



# **Avaya Aura® Media Server (AAMS) Release Notes**

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## Change history

Issue	Date	Description
1.0	April 18, 2022	Release of AAMS 10.1.0
1.1	June 6, 2022	Added note about FIPS upgrade issue (AMS-12047)
1.2	September 19, 2022	Release of AAMS 10.1.0 Service Pack 1
1.3	October 25, 2022	Added additional information about SRTP upgrade changes and SSRC reuse support.
1.4	October 31, 2022	Added upgrade note about internal communications.
1.5	February 13, 2023	Release of AAMS 10.1.0 Service Pack 2
1.6	March 17, 2023	Clarification about UEFI support.
1.7	June 19, 2023	Release of AAMS 10.1.0 Service Pack 3
1.8	August 14, 2023	Release of AAMS 10.1.0 Service Pack 4
1.9	September 11, 2023	Release of September 2023 Security Service Pack
1.10	December 18, 2023	Release of AAMS 10.1.0 Service Pack 5
1.11	April 15, 2024	Release of AAMS 10.1.0 Service Pack 6
1.12	June 10, 2024	Release of AAMS 10.1.0 Service Pack 7
1.13	September 9, 2024	Release of September 2024 Security Service Pack
1.14	October 29, 2024	Release AAMS 10.1 KVM image for ASP-130
1.15	November 4, 2024	Release of November 2024 Security Service Pack
1.16	December 9, 2024	Release of December 2024 Security Service Pack
1.17	March 24, 2025	Release of March 2025 Security Service Pack
1.18	April 28, 2025	Release of April 2025 Security Service Pack
1.19	August 11, 2025	Release of August 2025 Security Service Pack
1.20	November 17, 2025	Release of November 2025 Security Service Pack
1.21	December 22, 2025	Release of December 2025 Security Service Pack

## Introduction

This document provides late-breaking information to supplement Avaya Aura® Media Server software and documentation. For updated documentation, product support notices, and service pack information, go to the Avaya Support site at <https://support.avaya.com>.

The Avaya Aura® Media Server delivers advanced multimedia processing features to a broad range of products and applications. Utilizing the latest open standards for media control and media processing, the highly scalable software-based solution deploys standard server hardware. It is comprised of the following components:

- Media Server Software
- System Layer (appliance only).

## What's new

### What's new in 10.1.0

The following table lists enhancements in this release.

Enhancement	Description
AMS-9517	Red Hat 8.x support
AMS-10719	Updated Element Manager to assign the new System Manager-signed certificate to all service profiles in System Manager enrollment
AMS-10108	Generate alarm if no scheduled backup task is defined for all backup types
AMS-10559	All deployments enable multi-SSRC tracking for SRTP and HA.

### What's new in 10.1.0 SP 1

The following table lists enhancements in this release.

Enhancement	Description
AMS-11446	Update logcapture to include cpuinfo, meminfo and SELinux status in its log archive
AMS-11682	Added support for ABCD DTMF tones generation

### What's new in 10.1.0 SP 2

The following table lists enhancements in this release.

Enhancement	Description
AMS-12479	Default staging certificates replaced by self-signed certificates generated during installation. Note this applies to new deployments only and customer must replace these certificates with a unique identify certificate signed by a trusted CA.
AMS-11752	Update to RHEL 8.6 in virtual and physical appliance.
AMS-10150	Introduce UEFI support for physical and virtual appliances. Note this applies to new deployments only.

### What's new in 10.1.0 SP 3

The following table lists enhancements in this release.

Enhancement	Description
N/A	

### What's new in 10.1.0 SP 4

The following table lists enhancements in this release.

Enhancement	Description
N/A	

### What's new in 10.1.0 SP 5

The following table lists enhancements in this release.

Enhancement	Description
	ESXi 8.0

### What's new in 10.1.0 SP 6

The following table lists enhancements in this release.

Enhancement	Description
N/A	

### What's new in 10.1.0 SP 7

The following table lists enhancements in this release.

Enhancement	Description
N/A	

## Contacting support

### Contact support checklist

If you are having trouble with *Avaya Aura® Media Server*, you should:

1. Retry the action. Carefully follow the instructions in written or online documentation.
2. Check the documentation that comes with your software for maintenance or software-related problems.
3. Note the sequence of events that led to the problem and the exact messages displayed.

If you continue to have a problem, contact Avaya Technical Support:

1. Log in to the Avaya Technical Support Web site <https://support.avaya.com>.
2. Contact Avaya Technical Support at one of the telephone numbers in the Support Directory listings on the Avaya support Web site.

Avaya Global Services Escalation Management provides the means to escalate urgent service issues. For more information, see the Escalation Contacts listings on the Avaya Support site.

## Contact support tasks

You may be asked to email one or more files to Technical Support for analysis of your application and its environment.

- Media Server log capture with trace logs included
- Network packet capture on the Media Server
- Screen shots for Element Manager issues
- Debug log (ams\_debug.log) for System Manager Media Server element issues

## Avaya Aura® Media Server

### Software Compatibility

Prior to upgrading AAMS software you must review the Avaya [compatibility matrix](#) of the controlling application (i.e. CM) to ensure that the controlling application has been tested and is compatible with AAMS.

### Supported Upgrade Paths

Prior to upgrading to AAMS 10.1.0 your prior installation must meet the following minimum software revisions for the Media Server software:

<i>Release</i>	<i>Minimum Supported</i>
8.0.2	8.0.2.56 or higher

### 8.0.2 to 10.1 Appliance Upgrade Considerations

Before upgrading the 8.0.2 AAMS appliance (virtual or physical) to 10.1 consider the following:

- Rollback from 10.1 SP 3 or higher to a prior 10.1 release is not supported due to an DB upgrade. Prior to doing upgrade, please ensure you take a backup and transfer the backup off the server. Installation media (ISO/OVA plus updates) of the previous 10.1.0 release should be on-hand in case you need to revert back to it. For virtual appliances it is recommend you take a snapshot prior to doing the upgrade.
- Rollbacks from 10.1 to 8.0.2 are not supported. Prior to doing upgrade please ensure you take a backup and transfer the backup off the server. Installation media (ISO/OVA plus updates) of the previous 8.0.2 release should be on-hand in case you need to revert back to 8.0.2. For virtual appliances it is recommend you take a snapshot prior to doing the upgrade.
- Ensure that one of these partitions have approximately 2 GB of free space. If it doesn't customer should cleanup files in /root, /var, pub (/opt/ayaya/pub) and/or local media directory (/opt/avaya/app) to free up disk space.

/opt/avaya/app

/var

/

- 8.0.2 doesn't backup authenticated NTP configuration. After upgrading authenticated NTP configuration is not preserved and manual authenticated NTP configuration is required. Configuration setting **Reject SRTP Audio On SSRC Reuse** has been removed and SSRC reuse is enabled by default. There are no configuration settings to disable.
- Internal media communication uses G.711 ulaw or G.722. Need to ensure these codecs are enabled within audio codec configuration or there will be errors when allocating IVR resources. Disable the use of TLS ciphers with a key size less than 2048.

## 10.1.0.x to 10.1.0.y Appliance Upgrade Considerations

Before upgrading the 10.1.0.x AAMS appliance (virtual or physical) to 10.1.0.y consider the following:

- If upgrading from 10.1.0.77, 10.1.0.101, 10.1.0.125, or 10.1.0.147 you must stage both updates (media server and system layer) before attempting the upgrade.

## Installation

### 10.1.0 New Installation File List (VMWare Virtual Appliance Only)

Download ID	Filename	Notes
MSR000000175	MediaServer_10.1.0.121_A5_2022.12.20_OVF10.ova	<p>AAMS virtual appliance (OVA) for new deployments.</p> <p>Appliance contains Media Server 10.1.0.121 and System Layer 10.0.0.11.</p> <p><b>NOTE after deploying the OVA you MUST install the mandatory updates listed in the section titled “10.1.010.1.0 Required Updates and Hotfixes (Appliance Only)”.</b> <b>If the updates are the same version as what is installed on the appliance, then no action is required.</b></p>

### 10.1.0 New Installation File List (ASP 130 KVM Virtual Appliance Only)

Download ID	Filename	Notes
MSR000000206	MediaServer_10.1.0.121_A8_2022.12.20_KVM.bin	<p>AAMS virtual appliance KVM image for new ASP 130 deployments.</p> <p>Appliance contains Media Server 10.1.0.121 and System Layer 10.0.0.27.</p> <p><b>NOTE after deploying the KVM you MUST install the mandatory updates listed in the section titled “10.1.010.1.0 Required Updates and Hotfixes (Appliance Only)”.</b> <b>If the updates are the same version as what is installed on the appliance, then no action is required.</b></p>

### 10.1.0 New Installation File List (Physical Appliance Only)

Download ID	Filename	Notes
MSR000000176	MediaServer_10.1.0.121_A5_2022.12.20.iso	<p>AAMS physical appliance installer and recovery disk for new appliance deployments.</p> <p>Appliance contains Media Server 10.1.0.121 and System Layer 10.0.0.11.</p>

Download ID	Filename	Notes
		<b>NOTE after installing the appliance you MUST install the mandatory updates listed in the section titled “10.1.010.1.0 Required Updates and Hotfixes (Appliance Only)”. If the updates are the same version as what is installed on the appliance, then no action is required.</b>

### 10.1.0 New Installation File List (Customer Supplied Hardware and OS Only)

Download ID	Filename	Notes
MSR000000202	MediaServer_10.1.0.204_2024.05.14.bin	AAMS software only installer (PVI) for new deployments where customer is supplying the hardware and Linux OS.

### 10.1.0 Required Updates and Hotfixes (Appliance Only)

Find patch information at <https://support.avaya.com>.

Download ID	Patch	Notes
MSR000000203	10.1.0.204	AAMS update for Media Server software that needs to be applied to all 10.1.x appliance deployments.
MSR000000235	10.0.0.35	AAMS update for System Layer software that needs to be applied to all 10.x appliance deployments.

### 10.1.0 Required Updates and Hotfixes (Customer Supplied Hardware and OS Only)

Find patch information at <https://support.avaya.com>.

Download ID	Patch	Notes
MSR000000202	10.1.0.204	AAMS software only installer (PVI) for new deployments where customer is supplying the hardware and Linux OS.

### 10.1.0 Patch File list (Appliance Only)

Filename	File size	Version
MediaServer_System_Update_10.0.0.35_2025.12.01.iso	2,296,023,040	10.1.0.35
MediaServer_Update_10.1.0.204_2024.05.14.iso	886,702,080	10.1.0.204

## 10.1.0 Patch File list (Customer Supplied Hardware and OS Only)

Filename	File size	Version
MediaServer_10.1.0.204_2024.05.14.bin	886,311,943	10.1.0.204

### Installing the release

For appliance installations, see procedures documented in *Deploying and Updating Avaya Aura® Media Server Appliance* on the Avaya Support website at: <https://downloads.avaya.com/css/P8/documents/101079837>.

For Customer Supplied Hardware and OS installations, refer to procedures documented in *Installing and Updating Avaya Aura® Media Server Application on Customer Supplied Hardware and OS* on the Avaya Support website at: <https://downloads.avaya.com/css/P8/documents/101080249>.

When upgrading an appliance, use the following procedure:

1. Backup the system.
2. Upload both system layer and media sever updates.
3. Place system in pending lock (one node at a time).
4. Click "Install Updates" in Element Manager to initiate update install.
5. Once installation complete place system in an unlocked state.

### Backing up the software

For appliance installations, see procedures documented in *Deploying and Updating Avaya Aura® Media Server Appliance* on the Avaya Support website at: <https://downloads.avaya.com/css/P8/documents/101079837>.

For Customer Supplied Hardware and OS installations, see procedures documented in *Implementing and Administering Avaya Aura® Media Server* on the Avaya Support website at: <https://downloads.avaya.com/css/P8/documents/101080151>.

### Troubleshooting the installation

For appliance installations, see procedures documented in *Deploying and Updating Avaya Aura® Media Server Appliance* on the Avaya Support website at: <https://downloads.avaya.com/css/P8/documents/101079837>.

For non-appliance installations, see procedures documented in *Installing and Updating Avaya Aura® Media Server Application on Customer Supplied Hardware and OS* on the Avaya Support website at: <https://downloads.avaya.com/css/P8/documents/101080249>.

### Restoring software to previous version

For appliance installations refer to procedures documented in *Deploying and Updating Avaya Aura® Media Server Appliance* on the Avaya Support site at: <https://downloads.avaya.com/css/P8/documents/101079837>.

For non-appliance installs refer to procedures documented in *Implementing and Administering Avaya Aura® Media Server* on the Avaya Support site: <https://downloads.avaya.com/css/P8/documents/101080151>.

## Enhanced Access Security Gateway (EASG)

EASG provides a secure method for Avaya services personnel to access the Avaya Aura® MS remotely and onsite. Access is under the control of the customer and can be enabled or disabled at any time. EASG must be enabled for Avaya Services to perform tasks necessary for the ongoing support, management and optimization of the solution. EASG is also required to enable remote proactive support tools such as Avaya Expert Systems® and Avaya Healthcheck.

On the AAMS appliance EASG is disabled by default so customers that are deploying a new appliance for the first time are encouraged to enable EASG, which can be done by issuing the following command after upgrading.

```
EASGManage –enableEASG
```

## SELinux and su operations

When SELinux is enabled su operations will prompt first for the current users credentials followed by the target users credentials.

## Session Detail Record Archiving

As of AAMS 8.0.2 SP2 Session Detail Record (SDR) archiving is disabled by default. SDR archiving can be enabled with AAMS Element Manager by navigating to *Home » System Configuration » Logging Settings* and clicking the *Session Logging*. To enable SDR archiving ensure the *Session Detail Record Archiving* is checked and click save.

## Debug Log Retention

As of AAMS 8.0.2 SP2 debug log rotation will be enabled by default when debug logging is enabled. Debug logs will rotate every hour and will only be retained for 1 day. Log retention settings can be disabled, or retention time can be modified using AAMS Element Manager. To modify log retention settings, navigate to *Home » System Configuration » Debug Tracing » General Settings* and update *Trace File Retention Limit* setting accordingly.

## Functionality not supported

N/A

## Fixes

### Fixes in System Layer for 10.1.0 GA (10.0.0.6)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-10539	All appliance deployments.	Apply and verify rp_filter settings
AMS-11507	All appliance deployments.	Clean up PVI checker artifacts after upgrade
	All appliance deployments	<p>RHSA-2022:0188 – <a href="https://access.redhat.com/errata/RHSA-2022:0188">https://access.redhat.com/errata/RHSA-2022:0188</a></p> <p>kernel-modules-4.18.0-348.12.2.el8_5.x86_64 kernel-core-4.18.0-348.12.2.el8_5.x86_64 kernel-4.18.0-348.12.2.el8_5.x86_64 python3-perf-4.18.0-348.12.2.el8_5.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-4155">https://access.redhat.com/security/cve/CVE-2021-4155</a> <a href="https://access.redhat.com/security/cve/CVE-2022-0185">https://access.redhat.com/security/cve/CVE-2022-0185</a></p> <p>RHSA-2022:0267 – <a href="https://access.redhat.com/errata/RHSA-2022:0267">https://access.redhat.com/errata/RHSA-2022:0267</a></p> <p>polkit-0.115-13.el8_5.1.x86_64 polkit-libs-0.115-13.el8_5.1.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-4034">https://access.redhat.com/security/cve/CVE-2021-4034</a></p> <p>RHSA-2022:0366 – <a href="https://access.redhat.com/errata/RHSA-2022:0366">https://access.redhat.com/errata/RHSA-2022:0366</a></p> <p>vim-minimal-2:8.0.1763-16.el8_5.4.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3872">https://access.redhat.com/security/cve/CVE-2021-3872</a> <a href="https://access.redhat.com/security/cve/CVE-2021-3984">https://access.redhat.com/security/cve/CVE-2021-3984</a> <a href="https://access.redhat.com/security/cve/CVE-2021-4019">https://access.redhat.com/security/cve/CVE-2021-4019</a> <a href="https://access.redhat.com/security/cve/CVE-2021-4192">https://access.redhat.com/security/cve/CVE-2021-4192</a> <a href="https://access.redhat.com/security/cve/CVE-2021-4193">https://access.redhat.com/security/cve/CVE-2021-4193</a></p> <p>RHSA-2022:0368 – <a href="https://access.redhat.com/errata/RHSA-2022:0368">https://access.redhat.com/errata/RHSA-2022:0368</a></p> <p>rpm-build-libs-4.14.3-19.el8_5.2.x86_64 python3-rpm-4.14.3-19.el8_5.2.x86_64 rpm-libs-4.14.3-19.el8_5.2.x86_64 rpm-plugin-selinux-4.14.3-19.el8_5.2.x86_64 rpm-plugin-systemd-inhibit-4.14.3-19.el8_5.2.x86_64 rpm-4.14.3-19.el8_5.2.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3521">https://access.redhat.com/security/cve/CVE-2021-3521</a></p> <p>RHSA-2022:0370 – <a href="https://access.redhat.com/errata/RHSA-2022:0370">https://access.redhat.com/errata/RHSA-2022:0370</a></p>

ID	Minimum conditions	Description
		<p>cryptsetup-libs-2.3.3-4.el8_5.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-4122">https://access.redhat.com/security/cve/CVE-2021-4122</a></p> <p>RHSA-2022:0441 – <a href="https://access.redhat.com/errata/RHSA-2022:0441">https://access.redhat.com/errata/RHSA-2022:0441</a>  aide-0.16-14.el8_5.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-45417">https://access.redhat.com/security/cve/CVE-2021-45417</a></p> <p>RHSA-2022:0658 – <a href="https://access.redhat.com/errata/RHSA-2022:0658">https://access.redhat.com/errata/RHSA-2022:0658</a>  cyrus-sasl-lib-2.1.27-6.el8_5.x86_64  cyrus-sasl-lib-2.1.27-6.el8_5.i686  cyrus-sasl-2.1.27-6.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-24407">https://access.redhat.com/security/cve/CVE-2022-24407</a></p> <p>RHSA-2022:0825 – <a href="https://access.redhat.com/errata/RHSA-2022:0825">https://access.redhat.com/errata/RHSA-2022:0825</a>  kernel-4.18.0-348.20.1.el8_5.x86_64  python3-perf-4.18.0-348.20.1.el8_5.x86_64  kernel-core-4.18.0-348.20.1.el8_5.x86_64  kernel-modules-4.18.0-348.20.1.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-0920">https://access.redhat.com/security/cve/CVE-2021-0920</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4154">https://access.redhat.com/security/cve/CVE-2021-4154</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0330">https://access.redhat.com/security/cve/CVE-2022-0330</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0435">https://access.redhat.com/security/cve/CVE-2022-0435</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0492">https://access.redhat.com/security/cve/CVE-2022-0492</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0516">https://access.redhat.com/security/cve/CVE-2022-0516</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0847">https://access.redhat.com/security/cve/CVE-2022-0847</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-22942">https://access.redhat.com/security/cve/CVE-2022-22942</a></p> <p>RHSA-2022:0892 – <a href="https://access.redhat.com/errata/RHSA-2022:0892">https://access.redhat.com/errata/RHSA-2022:0892</a>  libarchive-3.3.3-3.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-23177">https://access.redhat.com/security/cve/CVE-2021-23177</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-31566">https://access.redhat.com/security/cve/CVE-2021-31566</a></p> <p>RHSA-2022:0894 – <a href="https://access.redhat.com/errata/RHSA-2022:0894">https://access.redhat.com/errata/RHSA-2022:0894</a>  vim-minimal-2:8.0.1763-16.el8_5.12.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-0261">https://access.redhat.com/security/cve/CVE-2022-0261</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0318">https://access.redhat.com/security/cve/CVE-2022-0318</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0359">https://access.redhat.com/security/cve/CVE-2022-0359</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0361">https://access.redhat.com/security/cve/CVE-2022-0361</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0392">https://access.redhat.com/security/cve/CVE-2022-0392</a></p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2022-0413">https://access.redhat.com/security/cve/CVE-2022-0413</a></p> <p>RHSA-2022:0896 – <a href="https://access.redhat.com/errata/RHSA-2022:0896">https://access.redhat.com/errata/RHSA-2022:0896</a></p> <p>glibc-2.28-164.el8_5.3.x86_64  glibc-common-2.28-164.el8_5.3.x86_64  libnsl-2.28-164.el8_5.3.x86_64  glibc-minimal-langpack-2.28-164.el8_5.3.x86_64  glibc-2.28-164.el8_5.3.i686  libnsl-2.28-164.el8_5.3.i686  glibc-locale-source-2.28-164.el8_5.3.x86_64  glibc-langpack-en-2.28-164.el8_5.3.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3999">https://access.redhat.com/security/cve/CVE-2021-3999</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-23218">https://access.redhat.com/security/cve/CVE-2022-23218</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-23219">https://access.redhat.com/security/cve/CVE-2022-23219</a></p> <p>RHSA-2022:0899 – <a href="https://access.redhat.com/errata/RHSA-2022:0899">https://access.redhat.com/errata/RHSA-2022:0899</a></p> <p>python3-libxml2-2.9.7-12.el8_5.x86_64  libxml2-2.9.7-12.el8_5.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-23308">https://access.redhat.com/security/cve/CVE-2022-23308</a></p>
AMS-11201	All appliance deployments	Backup/restore NTP Entries
AMS-11507	All appliance deployments	Skip PVI check for upgrades/re-installs
AMS-10937	All appliance deployments	Add alias and wrapper for emtool on appliances.
AMS-10164	All appliance deployments	Enable major release upgrades for 8.0 to 10.x
	All appliance deployments	<p>Security updates:</p> <p>RHSA-2021:1206 – <a href="https://access.redhat.com/errata/RHSA-2021:1206">https://access.redhat.com/errata/RHSA-2021:1206</a></p> <p>nettle-3.4.1-4.el8_3.x86_64  gnutls-3.6.14-8.el8_3.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-20305">https://access.redhat.com/security/cve/CVE-2021-20305</a></p> <p>RHSA-2021:2168 – <a href="https://access.redhat.com/errata/RHSA-2021:2168">https://access.redhat.com/errata/RHSA-2021:2168</a></p> <p>kernel-modules-4.18.0-305.3.1.el8_4.x86_64  kernel-core-4.18.0-305.3.1.el8_4.x86_64  kernel-4.18.0-305.3.1.el8_4.x86_64  python3-perf-4.18.0-305.3.1.el8_4.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3501">https://access.redhat.com/security/cve/CVE-2021-3501</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3543">https://access.redhat.com/security/cve/CVE-2021-3543</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2021:2170 – <a href="https://access.redhat.com/errata/RHSA-2021:2170">https://access.redhat.com/errata/RHSA-2021:2170</a> glib2-2.56.4-10.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-27219">https://access.redhat.com/security/cve/CVE-2021-27219</a></p> <p>RHSA-2021:2238 – <a href="https://access.redhat.com/errata/RHSA-2021:2238">https://access.redhat.com/errata/RHSA-2021:2238</a> polkit-0.115-11.el8_4.1.x86_64 polkit-libs-0.115-11.el8_4.1.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-3560">https://access.redhat.com/security/cve/CVE-2021-3560</a></p> <p>RHSA-2021:2308 – <a href="https://access.redhat.com/errata/RHSA-2021:2308">https://access.redhat.com/errata/RHSA-2021:2308</a> microcode_ctl-4:20210216-1.20210525.1.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2020-24489">https://access.redhat.com/security/cve/CVE-2020-24489</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24511">https://access.redhat.com/security/cve/CVE-2020-24511</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24512">https://access.redhat.com/security/cve/CVE-2020-24512</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24513">https://access.redhat.com/security/cve/CVE-2020-24513</a></p> <p>RHSA-2021:2569 – <a href="https://access.redhat.com/errata/RHSA-2021:2569">https://access.redhat.com/errata/RHSA-2021:2569</a> libxml2-2.9.7-9.el8_4.2.x86_64 python3-libxml2-2.9.7-9.el8_4.2.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-3516">https://access.redhat.com/security/cve/CVE-2021-3516</a> <a href="https://access.redhat.com/security/cve/CVE-2021-3517">https://access.redhat.com/security/cve/CVE-2021-3517</a> <a href="https://access.redhat.com/security/cve/CVE-2021-3518">https://access.redhat.com/security/cve/CVE-2021-3518</a> <a href="https://access.redhat.com/security/cve/CVE-2021-3537">https://access.redhat.com/security/cve/CVE-2021-3537</a> <a href="https://access.redhat.com/security/cve/CVE-2021-3541">https://access.redhat.com/security/cve/CVE-2021-3541</a></p> <p>RHSA-2021:2570 – <a href="https://access.redhat.com/errata/RHSA-2021:2570">https://access.redhat.com/errata/RHSA-2021:2570</a> kernel-4.18.0-305.7.1.el8_4.x86_64 python3-perf-4.18.0-305.7.1.el8_4.x86_64 kernel-modules-4.18.0-305.7.1.el8_4.x86_64 kernel-core-4.18.0-305.7.1.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2020-26541">https://access.redhat.com/security/cve/CVE-2020-26541</a> <a href="https://access.redhat.com/security/cve/CVE-2021-33034">https://access.redhat.com/security/cve/CVE-2021-33034</a></p> <p>RHSA-2021:2574 – <a href="https://access.redhat.com/errata/RHSA-2021:2574">https://access.redhat.com/errata/RHSA-2021:2574</a> rpm-build-libs-4.14.3-14.el8_4.x86_64 rpm-4.14.3-14.el8_4.x86_64 rpm-plugin-selinux-4.14.3-14.el8_4.x86_64 rpm-libs-4.14.3-14.el8_4.x86_64</p>

ID	Minimum conditions	Description
		<p>rpm-plugin-systemd-inhibit-4.14.3-14.el8_4.x86_64 python3-rpm-4.14.3-14.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-20271">https://access.redhat.com/security/cve/CVE-2021-20271</a> <a href="https://access.redhat.com/security/cve/CVE-2021-3421">https://access.redhat.com/security/cve/CVE-2021-3421</a></p> <p>RHSA-2021:2575 – <a href="https://access.redhat.com/errata/RHSA-2021:2575">https://access.redhat.com/errata/RHSA-2021:2575</a> lz4-libs-1.8.3-3.el8_4.x86_64 lz4-1.8.3-3.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-3520">https://access.redhat.com/security/cve/CVE-2021-3520</a></p> <p>RHSA-2021:2714 – <a href="https://access.redhat.com/errata/RHSA-2021:2714">https://access.redhat.com/errata/RHSA-2021:2714</a> kernel-4.18.0-305.10.2.el8_4.x86_64 python3-perf-4.18.0-305.10.2.el8_4.x86_64 kernel-core-4.18.0-305.10.2.el8_4.x86_64 kernel-modules-4.18.0-305.10.2.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-32399">https://access.redhat.com/security/cve/CVE-2021-32399</a> <a href="https://access.redhat.com/security/cve/CVE-2021-33909">https://access.redhat.com/security/cve/CVE-2021-33909</a></p> <p>RHSA-2021:2717 – <a href="https://access.redhat.com/errata/RHSA-2021:2717">https://access.redhat.com/errata/RHSA-2021:2717</a> systemd-udev-239-45.el8_4.2.x86_64 systemd-libs-239-45.el8_4.2.x86_64 systemd-239-45.el8_4.2.x86_64 systemd-pam-239-45.el8_4.2.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-33910">https://access.redhat.com/security/cve/CVE-2021-33910</a></p> <p>RHSA-2021:3027 – <a href="https://access.redhat.com/errata/RHSA-2021:3027">https://access.redhat.com/errata/RHSA-2021:3027</a> microcode_ctl-4:20210216-1.20210608.1.el8_4.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2020-0543">https://access.redhat.com/security/cve/CVE-2020-0543</a> <a href="https://access.redhat.com/security/cve/CVE-2020-0548">https://access.redhat.com/security/cve/CVE-2020-0548</a> <a href="https://access.redhat.com/security/cve/CVE-2020-0549">https://access.redhat.com/security/cve/CVE-2020-0549</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24489">https://access.redhat.com/security/cve/CVE-2020-24489</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24511">https://access.redhat.com/security/cve/CVE-2020-24511</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24512">https://access.redhat.com/security/cve/CVE-2020-24512</a> <a href="https://access.redhat.com/security/cve/CVE-2020-8695">https://access.redhat.com/security/cve/CVE-2020-8695</a> <a href="https://access.redhat.com/security/cve/CVE-2020-8696">https://access.redhat.com/security/cve/CVE-2020-8696</a> <a href="https://access.redhat.com/security/cve/CVE-2020-8698">https://access.redhat.com/security/cve/CVE-2020-8698</a></p> <p>RHSA-2021:3057 – <a href="https://access.redhat.com/errata/RHSA-2021:3057">https://access.redhat.com/errata/RHSA-2021:3057</a> kernel-modules-4.18.0-305.12.1.el8_4.x86_64</p>

ID	Minimum conditions	Description
		<p>python3-perf-4.18.0-305.12.1.el8_4.x86_64  kernel-4.18.0-305.12.1.el8_4.x86_64  kernel-core-4.18.0-305.12.1.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-22543">https://access.redhat.com/security/cve/CVE-2021-22543</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-22555">https://access.redhat.com/security/cve/CVE-2021-22555</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3609">https://access.redhat.com/security/cve/CVE-2021-3609</a></p> <p>RHSA-2021:3058 – <a href="https://access.redhat.com/errata/RHSA-2021:3058">https://access.redhat.com/errata/RHSA-2021:3058</a>  glib2-2.56.4-10.el8_4.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-27218">https://access.redhat.com/security/cve/CVE-2021-27218</a></p> <p>RHSA-2021:3447 – <a href="https://access.redhat.com/errata/RHSA-2021:3447">https://access.redhat.com/errata/RHSA-2021:3447</a>  kernel-4.18.0-305.17.1.el8_4.x86_64  python3-perf-4.18.0-305.17.1.el8_4.x86_64  kernel-core-4.18.0-305.17.1.el8_4.x86_64  kernel-modules-4.18.0-305.17.1.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-37576">https://access.redhat.com/security/cve/CVE-2021-37576</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-38201">https://access.redhat.com/security/cve/CVE-2021-38201</a></p> <p>RHSA-2021:3548 – <a href="https://access.redhat.com/errata/RHSA-2021:3548">https://access.redhat.com/errata/RHSA-2021:3548</a>  python3-perf-4.18.0-305.19.1.el8_4.x86_64  kernel-4.18.0-305.19.1.el8_4.x86_64  kernel-core-4.18.0-305.19.1.el8_4.x86_64  kernel-modules-4.18.0-305.19.1.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3653">https://access.redhat.com/security/cve/CVE-2021-3653</a></p> <p>RHSA-2021:3576 – <a href="https://access.redhat.com/errata/RHSA-2021:3576">https://access.redhat.com/errata/RHSA-2021:3576</a>  krb5-libs-1.18.2-8.3.el8_4.i686  krb5-libs-1.18.2-8.3.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-36222">https://access.redhat.com/security/cve/CVE-2021-36222</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-37750">https://access.redhat.com/security/cve/CVE-2021-37750</a></p> <p>RHSA-2021:3582 – <a href="https://access.redhat.com/errata/RHSA-2021:3582">https://access.redhat.com/errata/RHSA-2021:3582</a>  curl-7.61.1-18.el8_4.1.x86_64  libcurl-7.61.1-18.el8_4.1.i686  libcurl-7.61.1-18.el8_4.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-22922">https://access.redhat.com/security/cve/CVE-2021-22922</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-22923">https://access.redhat.com/security/cve/CVE-2021-22923</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-22924">https://access.redhat.com/security/cve/CVE-2021-22924</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2021:4056 – <a href="https://access.redhat.com/errata/RHSA-2021:4056">https://access.redhat.com/errata/RHSA-2021:4056</a>  kernel-modules-4.18.0-305.25.1.el8_4.x86_64  kernel-core-4.18.0-305.25.1.el8_4.x86_64  kernel-4.18.0-305.25.1.el8_4.x86_64  python3-perf-4.18.0-305.25.1.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-36385">https://access.redhat.com/security/cve/CVE-2020-36385</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-0512">https://access.redhat.com/security/cve/CVE-2021-0512</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3656">https://access.redhat.com/security/cve/CVE-2021-3656</a></p> <p>RHSA-2021:4057 – <a href="https://access.redhat.com/errata/RHSA-2021:4057">https://access.redhat.com/errata/RHSA-2021:4057</a>  python3-libs-3.6.8-39.el8_4.x86_64  platform-python-3.6.8-39.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3733">https://access.redhat.com/security/cve/CVE-2021-3733</a></p> <p>RHSA-2021:4059 – <a href="https://access.redhat.com/errata/RHSA-2021:4059">https://access.redhat.com/errata/RHSA-2021:4059</a>  curl-7.61.1-18.el8_4.2.x86_64  libcurl-7.61.1-18.el8_4.2.x86_64  libcurl-7.61.1-18.el8_4.2.i686  <a href="https://access.redhat.com/security/cve/CVE-2021-22946">https://access.redhat.com/security/cve/CVE-2021-22946</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-22947">https://access.redhat.com/security/cve/CVE-2021-22947</a></p> <p>RHSA-2021:4060 – <a href="https://access.redhat.com/errata/RHSA-2021:4060">https://access.redhat.com/errata/RHSA-2021:4060</a>  libsolv-0.7.16-3.el8_4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-33928">https://access.redhat.com/security/cve/CVE-2021-33928</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-33929">https://access.redhat.com/security/cve/CVE-2021-33929</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-33930">https://access.redhat.com/security/cve/CVE-2021-33930</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-33938">https://access.redhat.com/security/cve/CVE-2021-33938</a></p> <p>RHSA-2021:4151 – <a href="https://access.redhat.com/errata/RHSA-2021:4151">https://access.redhat.com/errata/RHSA-2021:4151</a>  python2-libs-2.7.18-7.module+el8.5.0+12203+77770ab7.x86_64  python2-2.7.18-7.module+el8.5.0+12203+77770ab7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-27619">https://access.redhat.com/security/cve/CVE-2020-27619</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-28493">https://access.redhat.com/security/cve/CVE-2020-28493</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20095">https://access.redhat.com/security/cve/CVE-2021-20095</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20270">https://access.redhat.com/security/cve/CVE-2021-20270</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-23336">https://access.redhat.com/security/cve/CVE-2021-23336</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-27291">https://access.redhat.com/security/cve/CVE-2021-27291</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-28957">https://access.redhat.com/security/cve/CVE-2021-28957</a></p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2021-42771">https://access.redhat.com/security/cve/CVE-2021-42771</a></p> <p>RHSA-2021:4172 – <a href="https://access.redhat.com/errata/RHSA-2021:4172">https://access.redhat.com/errata/RHSA-2021:4172</a> qt5-srpm-macros-5.15.2-1.el8.noarch <a href="https://access.redhat.com/security/cve/CVE-2021-3481">https://access.redhat.com/security/cve/CVE-2021-3481</a></p> <p>RHSA-2021:4326 – <a href="https://access.redhat.com/errata/RHSA-2021:4326">https://access.redhat.com/errata/RHSA-2021:4326</a> libX11-1.6.8-5.el8.x86_64 libX11-common-1.6.8-5.el8.noarch <a href="https://access.redhat.com/security/cve/CVE-2021-31535">https://access.redhat.com/security/cve/CVE-2021-31535</a></p> <p>RHSA-2021:4356 – <a href="https://access.redhat.com/errata/RHSA-2021:4356">https://access.redhat.com/errata/RHSA-2021:4356</a> kernel-4.18.0-348.el8.x86_64 kernel-core-4.18.0-348.el8.x86_64 kernel-modules-4.18.0-348.el8.x86_64 python3-perf-4.18.0-348.el8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2019-14615">https://access.redhat.com/security/cve/CVE-2019-14615</a> <a href="https://access.redhat.com/security/cve/CVE-2020-0427">https://access.redhat.com/security/cve/CVE-2020-0427</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24502">https://access.redhat.com/security/cve/CVE-2020-24502</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24503">https://access.redhat.com/security/cve/CVE-2020-24503</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24504">https://access.redhat.com/security/cve/CVE-2020-24504</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24586">https://access.redhat.com/security/cve/CVE-2020-24586</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24587">https://access.redhat.com/security/cve/CVE-2020-24587</a> <a href="https://access.redhat.com/security/cve/CVE-2020-24588">https://access.redhat.com/security/cve/CVE-2020-24588</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26139">https://access.redhat.com/security/cve/CVE-2020-26139</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26140">https://access.redhat.com/security/cve/CVE-2020-26140</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26141">https://access.redhat.com/security/cve/CVE-2020-26141</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26143">https://access.redhat.com/security/cve/CVE-2020-26143</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26144">https://access.redhat.com/security/cve/CVE-2020-26144</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26145">https://access.redhat.com/security/cve/CVE-2020-26145</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26146">https://access.redhat.com/security/cve/CVE-2020-26146</a> <a href="https://access.redhat.com/security/cve/CVE-2020-26147">https://access.redhat.com/security/cve/CVE-2020-26147</a> <a href="https://access.redhat.com/security/cve/CVE-2020-27777">https://access.redhat.com/security/cve/CVE-2020-27777</a> <a href="https://access.redhat.com/security/cve/CVE-2020-29368">https://access.redhat.com/security/cve/CVE-2020-29368</a> <a href="https://access.redhat.com/security/cve/CVE-2020-29660">https://access.redhat.com/security/cve/CVE-2020-29660</a> <a href="https://access.redhat.com/security/cve/CVE-2020-36158">https://access.redhat.com/security/cve/CVE-2020-36158</a> <a href="https://access.redhat.com/security/cve/CVE-2020-36312">https://access.redhat.com/security/cve/CVE-2020-36312</a> <a href="https://access.redhat.com/security/cve/CVE-2020-36386">https://access.redhat.com/security/cve/CVE-2020-36386</a> <a href="https://access.redhat.com/security/cve/CVE-2021-0129">https://access.redhat.com/security/cve/CVE-2021-0129</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2021-20194">https://access.redhat.com/security/cve/CVE-2021-20194</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20239">https://access.redhat.com/security/cve/CVE-2021-20239</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-23133">https://access.redhat.com/security/cve/CVE-2021-23133</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-28950">https://access.redhat.com/security/cve/CVE-2021-28950</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-28971">https://access.redhat.com/security/cve/CVE-2021-28971</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-29155">https://access.redhat.com/security/cve/CVE-2021-29155</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-29646">https://access.redhat.com/security/cve/CVE-2021-29646</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-29650">https://access.redhat.com/security/cve/CVE-2021-29650</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-31440">https://access.redhat.com/security/cve/CVE-2021-31440</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-31829">https://access.redhat.com/security/cve/CVE-2021-31829</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-31916">https://access.redhat.com/security/cve/CVE-2021-31916</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-33033">https://access.redhat.com/security/cve/CVE-2021-33033</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-33200">https://access.redhat.com/security/cve/CVE-2021-33200</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3348">https://access.redhat.com/security/cve/CVE-2021-3348</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3489">https://access.redhat.com/security/cve/CVE-2021-3489</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3564">https://access.redhat.com/security/cve/CVE-2021-3564</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3573">https://access.redhat.com/security/cve/CVE-2021-3573</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3600">https://access.redhat.com/security/cve/CVE-2021-3600</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3635">https://access.redhat.com/security/cve/CVE-2021-3635</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3659">https://access.redhat.com/security/cve/CVE-2021-3659</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3679">https://access.redhat.com/security/cve/CVE-2021-3679</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3732">https://access.redhat.com/security/cve/CVE-2021-3732</a> </p> <p>           RHSA-2021:4358 – <a href="https://access.redhat.com/errata/RHSA-2021:4358">https://access.redhat.com/errata/RHSA-2021:4358</a>            libnsl-2.28-164.el8.i686            glibc-2.28-164.el8.x86_64            glibc-locale-source-2.28-164.el8.x86_64            glibc-langpack-en-2.28-164.el8.x86_64            glibc-common-2.28-164.el8.x86_64            glibc-minimal-langpack-2.28-164.el8.x86_64            glibc-2.28-164.el8.i686         </p> <p> <a href="https://access.redhat.com/security/cve/CVE-2021-27645">https://access.redhat.com/security/cve/CVE-2021-27645</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-33574">https://access.redhat.com/security/cve/CVE-2021-33574</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-35942">https://access.redhat.com/security/cve/CVE-2021-35942</a> </p> <p>           RHSA-2021:4361 – <a href="https://access.redhat.com/errata/RHSA-2021:4361">https://access.redhat.com/errata/RHSA-2021:4361</a>            NetworkManager-1:1.32.10-4.el8.x86_64            NetworkManager-libnm-1:1.32.10-4.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-13529">https://access.redhat.com/security/cve/CVE-2020-13529</a> </p>

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		<p>RHSA-2021:4364 – <a href="https://access.redhat.com/errata/RHSA-2021:4364">https://access.redhat.com/errata/RHSA-2021:4364</a>  binutils-2.30-108.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-35448">https://access.redhat.com/security/cve/CVE-2020-35448</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20197">https://access.redhat.com/security/cve/CVE-2021-20197</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20284">https://access.redhat.com/security/cve/CVE-2021-20284</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3487">https://access.redhat.com/security/cve/CVE-2021-3487</a></p> <p>RHSA-2021:4368 – <a href="https://access.redhat.com/errata/RHSA-2021:4368">https://access.redhat.com/errata/RHSA-2021:4368</a>  openssh-server-8.0p1-10.el8.x86_64  openssh-8.0p1-10.el8.x86_64  openssh-clients-8.0p1-10.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-14145">https://access.redhat.com/security/cve/CVE-2020-14145</a></p> <p>RHSA-2021:4373 – <a href="https://access.redhat.com/errata/RHSA-2021:4373">https://access.redhat.com/errata/RHSA-2021:4373</a>  pcre-8.42-6.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2019-20838">https://access.redhat.com/security/cve/CVE-2019-20838</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-14155">https://access.redhat.com/security/cve/CVE-2020-14155</a></p> <p>RHSA-2021:4374 – <a href="https://access.redhat.com/errata/RHSA-2021:4374">https://access.redhat.com/errata/RHSA-2021:4374</a>  file-5.33-20.el8.x86_64  file-libs-5.33-20.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2019-18218">https://access.redhat.com/security/cve/CVE-2019-18218</a></p> <p>RHSA-2021:4382 – <a href="https://access.redhat.com/errata/RHSA-2021:4382">https://access.redhat.com/errata/RHSA-2021:4382</a>  json-c-0.13.1-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-12762">https://access.redhat.com/security/cve/CVE-2020-12762</a></p> <p>RHSA-2021:4384 – <a href="https://access.redhat.com/errata/RHSA-2021:4384">https://access.redhat.com/errata/RHSA-2021:4384</a>  bind-utils-32:9.11.26-6.el8.x86_64  bind-32:9.11.26-6.el8.x86_64  bind-libs-32:9.11.26-6.el8.x86_64  python3-bind-32:9.11.26-6.el8.noarch  bind-license-32:9.11.26-6.el8.noarch  bind-libs-lite-32:9.11.26-6.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-25214">https://access.redhat.com/security/cve/CVE-2021-25214</a></p> <p>RHSA-2021:4385 – <a href="https://access.redhat.com/errata/RHSA-2021:4385">https://access.redhat.com/errata/RHSA-2021:4385</a>  glib2-2.56.4-156.el8.x86_64</p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2021-28153">https://access.redhat.com/security/cve/CVE-2021-28153</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3800">https://access.redhat.com/security/cve/CVE-2021-3800</a></p> <p>RHSA-2021:4386 – <a href="https://access.redhat.com/errata/RHSA-2021:4386">https://access.redhat.com/errata/RHSA-2021:4386</a>  libstdc++-8.5.0-3.el8.x86_64  libstdc++-8.5.0-3.el8.i686  libgomp-8.5.0-3.el8.x86_64  libgcc-8.5.0-3.el8.x86_64  libgcc-8.5.0-3.el8.i686  <a href="https://access.redhat.com/security/cve/CVE-2018-20673">https://access.redhat.com/security/cve/CVE-2018-20673</a></p> <p>RHSA-2021:4387 – <a href="https://access.redhat.com/errata/RHSA-2021:4387">https://access.redhat.com/errata/RHSA-2021:4387</a>  libssh-config-0.9.4-3.el8.noarch  libssh-0.9.4-3.el8.i686  libssh-0.9.4-3.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-16135">https://access.redhat.com/security/cve/CVE-2020-16135</a></p> <p>RHSA-2021:4396 – <a href="https://access.redhat.com/errata/RHSA-2021:4396">https://access.redhat.com/errata/RHSA-2021:4396</a>  sqlite-libs-3.26.0-15.el8.x86_64  sqlite-3.26.0-15.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2019-13750">https://access.redhat.com/security/cve/CVE-2019-13750</a>  <a href="https://access.redhat.com/security/cve/CVE-2019-13751">https://access.redhat.com/security/cve/CVE-2019-13751</a>  <a href="https://access.redhat.com/security/cve/CVE-2019-19603">https://access.redhat.com/security/cve/CVE-2019-19603</a>  <a href="https://access.redhat.com/security/cve/CVE-2019-5827">https://access.redhat.com/security/cve/CVE-2019-5827</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-13435">https://access.redhat.com/security/cve/CVE-2020-13435</a></p> <p>RHSA-2021:4399 – <a href="https://access.redhat.com/errata/RHSA-2021:4399">https://access.redhat.com/errata/RHSA-2021:4399</a>  platform-python-3.6.8-41.el8.x86_64  python3-libs-3.6.8-41.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3426">https://access.redhat.com/security/cve/CVE-2021-3426</a></p> <p>RHSA-2021:4408 – <a href="https://access.redhat.com/errata/RHSA-2021:4408">https://access.redhat.com/errata/RHSA-2021:4408</a>  libsolv-0.7.19-1.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3200">https://access.redhat.com/security/cve/CVE-2021-3200</a></p> <p>RHSA-2021:4409 – <a href="https://access.redhat.com/errata/RHSA-2021:4409">https://access.redhat.com/errata/RHSA-2021:4409</a>  libcrypt-1.8.5-6.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-33560">https://access.redhat.com/security/cve/CVE-2021-33560</a></p>

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		<p>RHSA-2021:4424 – <a href="https://access.redhat.com/errata/RHSA-2021:4424">https://access.redhat.com/errata/RHSA-2021:4424</a></p> <p>openssl-libs-1:1.1.1k-4.el8.x86_64  openssl-1:1.1.1k-4.el8.x86_64  openssl-libs-1:1.1.1k-4.el8.i686</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-23840">https://access.redhat.com/security/cve/CVE-2021-23840</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-23841">https://access.redhat.com/security/cve/CVE-2021-23841</a></p> <p>RHSA-2021:4426 – <a href="https://access.redhat.com/errata/RHSA-2021:4426">https://access.redhat.com/errata/RHSA-2021:4426</a></p> <p>ncurses-libs-6.1-9.20180224.el8.x86_64  ncurses-libs-6.1-9.20180224.el8.i686  ncurses-base-6.1-9.20180224.el8.noarch  ncurses-6.1-9.20180224.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2019-17594">https://access.redhat.com/security/cve/CVE-2019-17594</a>  <a href="https://access.redhat.com/security/cve/CVE-2019-17595">https://access.redhat.com/security/cve/CVE-2019-17595</a></p> <p>RHSA-2021:4451 – <a href="https://access.redhat.com/errata/RHSA-2021:4451">https://access.redhat.com/errata/RHSA-2021:4451</a></p> <p>nettle-3.4.1-7.el8.x86_64  gnutls-3.6.16-4.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-20231">https://access.redhat.com/security/cve/CVE-2021-20231</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20232">https://access.redhat.com/security/cve/CVE-2021-20232</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3580">https://access.redhat.com/security/cve/CVE-2021-3580</a></p> <p>RHSA-2021:4455 – <a href="https://access.redhat.com/errata/RHSA-2021:4455">https://access.redhat.com/errata/RHSA-2021:4455</a></p> <p>python3-pip-wheel-9.0.3-20.el8.noarch  platform-python-pip-9.0.3-20.el8.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3572">https://access.redhat.com/security/cve/CVE-2021-3572</a></p> <p>RHSA-2021:4464 – <a href="https://access.redhat.com/errata/RHSA-2021:4464">https://access.redhat.com/errata/RHSA-2021:4464</a></p> <p>python3-libdnf-0.63.0-3.el8.x86_64  dnf-4.7.0-4.el8.noarch  dnf-plugins-core-4.0.21-3.el8.noarch  yum-4.7.0-4.el8.noarch  python3-hawkey-0.63.0-3.el8.x86_64  python3-dnf-4.7.0-4.el8.noarch  python3-dnf-plugins-core-4.0.21-3.el8.noarch  dnf-data-4.7.0-4.el8.noarch  libdnf-0.63.0-3.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3445">https://access.redhat.com/security/cve/CVE-2021-3445</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2021:4489 – <a href="https://access.redhat.com/errata/RHSA-2021:4489">https://access.redhat.com/errata/RHSA-2021:4489</a></p> <p>rpm-plugin-systemd-inhibit-4.14.3-19.el8.x86_64  rpm-plugin-selinux-4.14.3-19.el8.x86_64  rpm-build-libs-4.14.3-19.el8.x86_64  rpm-4.14.3-19.el8.x86_64  python3-rpm-4.14.3-19.el8.x86_64  rpm-libs-4.14.3-19.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-20266">https://access.redhat.com/security/cve/CVE-2021-20266</a></p> <p>RHSA-2021:4510 – <a href="https://access.redhat.com/errata/RHSA-2021:4510">https://access.redhat.com/errata/RHSA-2021:4510</a></p> <p>lua-libs-5.3.4-12.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2020-24370">https://access.redhat.com/security/cve/CVE-2020-24370</a></p> <p>RHSA-2021:4511 – <a href="https://access.redhat.com/errata/RHSA-2021:4511">https://access.redhat.com/errata/RHSA-2021:4511</a></p> <p>libcurl-7.61.1-22.el8.x86_64  curl-7.61.1-22.el8.x86_64  libcurl-7.61.1-22.el8.i686</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-22876">https://access.redhat.com/security/cve/CVE-2021-22876</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-22898">https://access.redhat.com/security/cve/CVE-2021-22898</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-22925">https://access.redhat.com/security/cve/CVE-2021-22925</a></p> <p>RHSA-2021:4513 – <a href="https://access.redhat.com/errata/RHSA-2021:4513">https://access.redhat.com/errata/RHSA-2021:4513</a></p> <p>libsepol-2.9-3.el8.x86_64  libsepol-2.9-3.el8.i686</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-36084">https://access.redhat.com/security/cve/CVE-2021-36084</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-36085">https://access.redhat.com/security/cve/CVE-2021-36085</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-36086">https://access.redhat.com/security/cve/CVE-2021-36086</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-36087">https://access.redhat.com/security/cve/CVE-2021-36087</a></p> <p>RHSA-2021:4517 – <a href="https://access.redhat.com/errata/RHSA-2021:4517">https://access.redhat.com/errata/RHSA-2021:4517</a></p> <p>vim-minimal-2:8.0.1763-16.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3778">https://access.redhat.com/security/cve/CVE-2021-3778</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3796">https://access.redhat.com/security/cve/CVE-2021-3796</a></p> <p>RHSA-2021:4587 – <a href="https://access.redhat.com/errata/RHSA-2021:4587">https://access.redhat.com/errata/RHSA-2021:4587</a></p> <p>libstdc++-8.5.0-4.el8_5.i686  libstdc++-8.5.0-4.el8_5.x86_64  libgomp-8.5.0-4.el8_5.x86_64  libgcc-8.5.0-4.el8_5.i686</p>

ID	Minimum conditions	Description
		<p>libgcc-8.5.0-4.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-42574">https://access.redhat.com/security/cve/CVE-2021-42574</a></p> <p>RHSA-2021:4595 – <a href="https://access.redhat.com/errata/RHSA-2021:4595">https://access.redhat.com/errata/RHSA-2021:4595</a></p> <p>binutils-2.30-108.el8_5.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-42574">https://access.redhat.com/security/cve/CVE-2021-42574</a></p> <p>RHSA-2021:4647 – <a href="https://access.redhat.com/errata/RHSA-2021:4647">https://access.redhat.com/errata/RHSA-2021:4647</a></p> <p>kernel-modules-4.18.0-348.2.1.el8_5.x86_64  python3-perf-4.18.0-348.2.1.el8_5.x86_64  kernel-core-4.18.0-348.2.1.el8_5.x86_64  kernel-4.18.0-348.2.1.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-20317">https://access.redhat.com/security/cve/CVE-2021-20317</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-43267">https://access.redhat.com/security/cve/CVE-2021-43267</a></p> <p>RHSA-2021:5226 – <a href="https://access.redhat.com/errata/RHSA-2021:5226">https://access.redhat.com/errata/RHSA-2021:5226</a></p> <p>openssl-lib-1:1.1.1k-5.el8_5.x86_64  openssl-lib-1:1.1.1k-5.el8_5.i686  openssl-1:1.1.1k-5.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3712">https://access.redhat.com/security/cve/CVE-2021-3712</a></p> <p>RHSA-2021:5227 – <a href="https://access.redhat.com/errata/RHSA-2021:5227">https://access.redhat.com/errata/RHSA-2021:5227</a></p> <p>kernel-modules-4.18.0-348.7.1.el8_5.x86_64  kernel-core-4.18.0-348.7.1.el8_5.x86_64  kernel-4.18.0-348.7.1.el8_5.x86_64  python3-perf-4.18.0-348.7.1.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-20321">https://access.redhat.com/security/cve/CVE-2021-20321</a></p>

### Fixes in Media Server for 10.1.0 GA (10.1.0.77)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-11595	SIP deployments	SIP Unable to trust ipv6 address
AMS-11519	All deployments	Fixed Platform Locked setting after a major upgrade
AMS-11402	All deployments	Removed the Open WebLM Server button from Element Manager Licensing General Settings

ID	Minimum conditions	Description
AMS-11470	All deployments	Removed server info from Element Manager responses
AMS-11628	All deployments	Updated the restart messages on Element Manager IP Interface Assignment confirmation page
AMS-10719	All deployments	Updated Element Manager to assign the new System Manager-signed certificate to all service profiles in System Manager enrollment
AMS-11551	All deployments	Enable restore of 8.0.2 NTP data
AMS-11640	WebRTC deployment	FNTMP lockup generating ICE credentials
AMS-11625	SIP deployments	SIP outgoing connection audit
AMS-11510	All deployments	Fixed Element Manager access issue after major upgrade from 8.0.2
AMS-11493	All deployments	Fixed major upgrade failure related to NTP configuration
AMS-11588	FIPS deployments	Fixed FIPS mode query
AMS-11599	FIPS deployments	Fixed audit log for FIPS mode change via Element Manager
AMS-11422	All deployments	Fixed hidden texts styling in Element Manager Software Update task
AMS-11050	FIPS deployments	Updated Element Manager UI upon FIPS configuration change
AMS-11563	All deployments	Add log capture trigger mechanism
AMS-11055	JITC deployments	Update Tomcat server.xml for JTIC security enhancements
AMS-11048	JITC deployments	Update Tomcat web.xml for JTIC security enhancements
AMS-11517	Deployments with SNMP traps configured.	Fix SNMP crash when trap destinations are configured
AMS-11425	All deployments	Update RTCP handling
AMS-11201	All deployments	Fixed NTP Backup/Restore via Element Manager

ID	Minimum conditions	Description
AMS-7372	FIPS deployments	Fixed issue with Element Manager not starting after upgrade or downgrade with FIPS enabled.
AMS-10204	SIP deployments	Fixed the port value on protocol selection for SIP route configuration
AMS-10832	All deployments	Fixed Element Manager login redirect after session termination/expiration
AMS-11411	All deployments	Update config constraint for Element Manager security warning message
AMS-11412	WebRTC deployments	FNTMP keepalive STUN processing
AMS-11193	Cluster deployments	Fixed status info from other servers in Element Manager Cluster Status
AMS-11196	All deployments	Radiobutton selection in DTMF codec config not working
AMS-11079	All deployments	Fixed multiple content uploading in Element Manager Media Management Provisioning
AMS-10660	All deployments	Fixed alarm info update in Element Manager Element Status for Chrome browsers
AMS-10634	Deployments with SNMP traps configured.	Fixed lock/unlock trap for SNMP route configuration in Element Manager
AMS-11065	All deployments	Fixed Element Manager console Page Not Found error
AMS-10741	Cluster deployments	Fixed incorrect URL for remote AAMS in Cluster Status
AMS-11038	All deployments	Update log4j2 to 2.17.1 for security vulnerability (CVE-2021-44832)
AMS-9422	FIPS deployments	Changes to simplify FIPS configuration by using the OS settings
AMS-10968	All deployments	Workers stalled during lvrMP post operations
AMS-10986	All deployments	Update log4j2 to 2.17.0 for security vulnerability (CVE-2021-45105)
AMS-10433	SNMP	SNMP queries do not work after config change
AMS-10950	All deployments	Update log4j2 to 2.16.0 for security vulnerability (CVE-2021-44228)

ID	Minimum conditions	Description
AMS-10825	All deployments	Fixed content deletion from a multi-level content group in Element Manager media management
AMS-10772	All deployments	Added Content-Security-Policy HTTP header
AMS-10851	All deployments	Removing incorrect audio path for monitor session
AMS-10242	Deployments using MRCP	Correction of major upgrade and information display in Element Manager for MRCP configuration
AMS-10280	Deployments using SELinux.	Set SELinux timer driver file context before loading
AMS-10579	All deployments	Fix Media Processing General Settings and Advanced Settings in Element Manager
AMS-10556	SIP deployments	Fix the deletion of SIP trusted nodes in Element Manager
AMS-10441	All deployments	Fix the help link on Element Manager welcome page and header
AMS-10746	All deployments	Mask SFTP password in debug logs
AMS-10742	All deployments	Update to prevent SQL injection through Element Manager
AMS-10482	All deployments	Address incorrect server.xml after major upgrade from 8.0.2 to 10.1
AMS-10714	All deployments	Remove incorrect hostname check against FQDN
AMS-10108	All deployments	Generate alarm if no scheduled backup task is defined for all backup types
AMS-10684	All deployments	Changes to default Diffie Hellman keylength to 2048
AMS-10636	All deployments	WebUa logs contain pwd info
AMS-10599	SNMP	Fix SNMP agent so it returns information from the interface MIB
AMS-10444	SNMP	Fixing action string of alarm 18982 for correct display in MIB browser
AMS-10509	Contact Center deployments	Prompts sound muffled after resampling
AMS-10276	All deployments	Log capture active session report doesn't include GSLID.
AMS-9978	All deployments	DSCP is 0 in RTCP but RTP is 46 as expected on AMS 8.0.2 SP6

ID	Minimum conditions	Description
AMS-9937	All deployments	Avaya Media server is sending malformed headers on RTCP data

### Fixes in System Layer for 10.1.0 SP 1 (10.0.0.8)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-12313	All appliance deployments	<p>Update RPMs to address security advisories</p> <p>RHSA-2022:5564 <a href="https://access.redhat.com/errata/RHSA-2022:5564">https://access.redhat.com/errata/RHSA-2022:5564</a>  kernel-4.18.0-372.16.1.el8_6.x86_64  kernel-core-4.18.0-372.16.1.el8_6.x86_64  kernel-modules-4.18.0-372.16.1.el8_6.x86_64  python3-perf-4.18.0-372.16.1.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1729">https://access.redhat.com/security/cve/CVE-2022-1729</a></p> <p>RHSA-2022:5813 <a href="https://access.redhat.com/errata/RHSA-2022:5813">https://access.redhat.com/errata/RHSA-2022:5813</a>  vim-minimal-2:8.0.1763-19.el8_6.4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1785">https://access.redhat.com/security/cve/CVE-2022-1785</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-1897">https://access.redhat.com/security/cve/CVE-2022-1897</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-1927">https://access.redhat.com/security/cve/CVE-2022-1927</a></p> <p>RHSA-2022:5819 <a href="https://access.redhat.com/errata/RHSA-2022:5819">https://access.redhat.com/errata/RHSA-2022:5819</a>  kernel-4.18.0-372.19.1.el8_6.x86_64  kernel-core-4.18.0-372.19.1.el8_6.x86_64  kernel-modules-4.18.0-372.19.1.el8_6.x86_64  python3-perf-4.18.0-372.19.1.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1012">https://access.redhat.com/security/cve/CVE-2022-1012</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-32250">https://access.redhat.com/security/cve/CVE-2022-32250</a></p> <p>RHSA-2022:5818 <a href="https://access.redhat.com/errata/RHSA-2022:5818">https://access.redhat.com/errata/RHSA-2022:5818</a>  openssl-1:1.1.1k-7.el8_6.x86_64  openssl-libs-1:1.1.1k-7.el8_6.i686  openssl-libs-1:1.1.1k-7.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1292">https://access.redhat.com/security/cve/CVE-2022-1292</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-2068">https://access.redhat.com/security/cve/CVE-2022-2068</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-2097">https://access.redhat.com/security/cve/CVE-2022-2097</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2022:5809 <a href="https://access.redhat.com/errata/RHSA-2022:5809">https://access.redhat.com/errata/RHSA-2022:5809</a></p> <p>pcre2-10.32-3.el8_6.i686 pcre2-10.32-3.el8_6.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-1586">https://access.redhat.com/security/cve/CVE-2022-1586</a></p> <p>FEDORA-EPEL-2022-858300d946 – <a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2022-858300d946">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2022-858300d946</a></p> <p>clamav-0.103.7-1.el8.x86_64.rpm clamav-lib-0.103.7-1.el8.x86_64.rpm clamav-data-0.103.7-1.el8.noarch.rpm clamav-filesystem-0.103.7-1.el8.noarch.rpm clamav-update-0.103.7-1.el8.x86_64.rpm</p>
AMS-10867	JITC and FedRAMP deployments	STIG compliance – Investigate, install and configure usbguard.
AMS-10787	JITC and FedRAMP deployments	STIG compliance – SSH config updates V-230251, V-230252, V-230253
AMS-12236	All appliance deployments	<p>RPM security updates</p> <p>RHSA-2022:0951 – <a href="https://access.redhat.com/errata/RHSA-2022:0951">https://access.redhat.com/errata/RHSA-2022:0951</a></p> <p>expat-2.2.5-4.el8_5.3.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-45960">https://access.redhat.com/security/cve/CVE-2021-45960</a> <a href="https://access.redhat.com/security/cve/CVE-2021-46143">https://access.redhat.com/security/cve/CVE-2021-46143</a> <a href="https://access.redhat.com/security/cve/CVE-2022-22822">https://access.redhat.com/security/cve/CVE-2022-22822</a> <a href="https://access.redhat.com/security/cve/CVE-2022-22823">https://access.redhat.com/security/cve/CVE-2022-22823</a> <a href="https://access.redhat.com/security/cve/CVE-2022-22824">https://access.redhat.com/security/cve/CVE-2022-22824</a> <a href="https://access.redhat.com/security/cve/CVE-2022-22825">https://access.redhat.com/security/cve/CVE-2022-22825</a> <a href="https://access.redhat.com/security/cve/CVE-2022-22826">https://access.redhat.com/security/cve/CVE-2022-22826</a> <a href="https://access.redhat.com/security/cve/CVE-2022-22827">https://access.redhat.com/security/cve/CVE-2022-22827</a> <a href="https://access.redhat.com/security/cve/CVE-2022-23852">https://access.redhat.com/security/cve/CVE-2022-23852</a> <a href="https://access.redhat.com/security/cve/CVE-2022-25235">https://access.redhat.com/security/cve/CVE-2022-25235</a> <a href="https://access.redhat.com/security/cve/CVE-2022-25236">https://access.redhat.com/security/cve/CVE-2022-25236</a> <a href="https://access.redhat.com/security/cve/CVE-2022-25315">https://access.redhat.com/security/cve/CVE-2022-25315</a></p> <p>RHSA-2022:1065 – <a href="https://access.redhat.com/errata/RHSA-2022:1065">https://access.redhat.com/errata/RHSA-2022:1065</a></p> <p>openssl-libs-1:1.1.1k-6.el8_5.x86_64 openssl-libs-1:1.1.1k-6.el8_5.i686 openssl-1:1.1.1k-6.el8_5.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-0778">https://access.redhat.com/security/cve/CVE-2022-0778</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2022:1537 – <a href="https://access.redhat.com/errata/RHSA-2022:1537">https://access.redhat.com/errata/RHSA-2022:1537</a>  gzip-1.9-13.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1271">https://access.redhat.com/security/cve/CVE-2022-1271</a></p> <p>RHSA-2022:1546 – <a href="https://access.redhat.com/errata/RHSA-2022:1546">https://access.redhat.com/errata/RHSA-2022:1546</a>  polkit-0.115-13.el8_5.2.x86_64  polkit-libs-0.115-13.el8_5.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-4115">https://access.redhat.com/security/cve/CVE-2021-4115</a></p> <p>RHSA-2022:1550 – <a href="https://access.redhat.com/errata/RHSA-2022:1550">https://access.redhat.com/errata/RHSA-2022:1550</a>  kernel-4.18.0-348.23.1.el8_5.x86_64  kernel-core-4.18.0-348.23.1.el8_5.x86_64  python3-perf-4.18.0-348.23.1.el8_5.x86_64  kernel-modules-4.18.0-348.23.1.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-4028">https://access.redhat.com/security/cve/CVE-2021-4028</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-25636">https://access.redhat.com/security/cve/CVE-2022-25636</a></p> <p>RHSA-2022:1552 – <a href="https://access.redhat.com/errata/RHSA-2022:1552">https://access.redhat.com/errata/RHSA-2022:1552</a>  vim-minimal-2:8.0.1763-16.el8_5.13.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1154">https://access.redhat.com/security/cve/CVE-2022-1154</a></p> <p>RHSA-2022:1642 – <a href="https://access.redhat.com/errata/RHSA-2022:1642">https://access.redhat.com/errata/RHSA-2022:1642</a>  zlib-1.2.11-18.el8_5.i686  zlib-1.2.11-18.el8_5.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2018-25032">https://access.redhat.com/security/cve/CVE-2018-25032</a></p> <p>RHSA-2022:1821 – <a href="https://access.redhat.com/errata/RHSA-2022:1821">https://access.redhat.com/errata/RHSA-2022:1821</a>  python2-pip-wheel-9.0.3-19.module+el8.6.0+13001+ad200bd9.noarch  python2-libs-2.7.18-10.module+el8.6.0+14191+7fdd52cd.x86_64  python2-pip-9.0.3-19.module+el8.6.0+13001+ad200bd9.noarch  python2-2.7.18-10.module+el8.6.0+14191+7fdd52cd.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3733">https://access.redhat.com/security/cve/CVE-2021-3733</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3737">https://access.redhat.com/security/cve/CVE-2021-3737</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4189">https://access.redhat.com/security/cve/CVE-2021-4189</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-43818">https://access.redhat.com/security/cve/CVE-2021-43818</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0391">https://access.redhat.com/security/cve/CVE-2022-0391</a></p> <p>RHSA-2022:1961 – <a href="https://access.redhat.com/errata/RHSA-2022:1961">https://access.redhat.com/errata/RHSA-2022:1961</a>  cairo-1.15.12-6.el8.x86_64</p>

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		<p>pixman-0.38.4-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-35492">https://access.redhat.com/security/cve/CVE-2020-35492</a></p> <p>RHSA-2022:1986 – <a href="https://access.redhat.com/errata/RHSA-2022:1986">https://access.redhat.com/errata/RHSA-2022:1986</a></p> <p>python3-libs-3.6.8-45.el8.x86_64  platform-python-3.6.8-45.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3737">https://access.redhat.com/security/cve/CVE-2021-3737</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4189">https://access.redhat.com/security/cve/CVE-2021-4189</a></p> <p>RHSA-2022:1988 – <a href="https://access.redhat.com/errata/RHSA-2022:1988">https://access.redhat.com/errata/RHSA-2022:1988</a></p> <p>kernel-4.18.0-372.9.1.el8.x86_64  kernel-core-4.18.0-372.9.1.el8.x86_64  kernel-modules-4.18.0-372.9.1.el8.x86_64  python3-perf-4.18.0-372.9.1.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-0404">https://access.redhat.com/security/cve/CVE-2020-0404</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-13974">https://access.redhat.com/security/cve/CVE-2020-13974</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-27820">https://access.redhat.com/security/cve/CVE-2020-27820</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-4788">https://access.redhat.com/security/cve/CVE-2020-4788</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-0941">https://access.redhat.com/security/cve/CVE-2021-0941</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-20322">https://access.redhat.com/security/cve/CVE-2021-20322</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-21781">https://access.redhat.com/security/cve/CVE-2021-21781</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-26401">https://access.redhat.com/security/cve/CVE-2021-26401</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-29154">https://access.redhat.com/security/cve/CVE-2021-29154</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3612">https://access.redhat.com/security/cve/CVE-2021-3612</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3669">https://access.redhat.com/security/cve/CVE-2021-3669</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-37159">https://access.redhat.com/security/cve/CVE-2021-37159</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3743">https://access.redhat.com/security/cve/CVE-2021-3743</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3744">https://access.redhat.com/security/cve/CVE-2021-3744</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3752">https://access.redhat.com/security/cve/CVE-2021-3752</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3759">https://access.redhat.com/security/cve/CVE-2021-3759</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3764">https://access.redhat.com/security/cve/CVE-2021-3764</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3772">https://access.redhat.com/security/cve/CVE-2021-3772</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3773">https://access.redhat.com/security/cve/CVE-2021-3773</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4002">https://access.redhat.com/security/cve/CVE-2021-4002</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4037">https://access.redhat.com/security/cve/CVE-2021-4037</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4083">https://access.redhat.com/security/cve/CVE-2021-4083</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4157">https://access.redhat.com/security/cve/CVE-2021-4157</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-41864">https://access.redhat.com/security/cve/CVE-2021-41864</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4197">https://access.redhat.com/security/cve/CVE-2021-4197</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2021-4203">https://access.redhat.com/security/cve/CVE-2021-4203</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-42739">https://access.redhat.com/security/cve/CVE-2021-42739</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-43056">https://access.redhat.com/security/cve/CVE-2021-43056</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-43389">https://access.redhat.com/security/cve/CVE-2021-43389</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-43976">https://access.redhat.com/security/cve/CVE-2021-43976</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-44733">https://access.redhat.com/security/cve/CVE-2021-44733</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-45485">https://access.redhat.com/security/cve/CVE-2021-45485</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-45486">https://access.redhat.com/security/cve/CVE-2021-45486</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0001">https://access.redhat.com/security/cve/CVE-2022-0001</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0002">https://access.redhat.com/security/cve/CVE-2022-0002</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0286">https://access.redhat.com/security/cve/CVE-2022-0286</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0322">https://access.redhat.com/security/cve/CVE-2022-0322</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-1011">https://access.redhat.com/security/cve/CVE-2022-1011</a> </p> <p>           RHSA-2022:1991 – <a href="https://access.redhat.com/errata/RHSA-2022:1991">https://access.redhat.com/errata/RHSA-2022:1991</a>            cpio-2.12-11.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-38185">https://access.redhat.com/security/cve/CVE-2021-38185</a> </p> <p>           RHSA-2022:2013 – <a href="https://access.redhat.com/errata/RHSA-2022:2013">https://access.redhat.com/errata/RHSA-2022:2013</a>            openssh-clients-8.0p1-13.el8.x86_64            openssh-8.0p1-13.el8.x86_64            openssh-server-8.0p1-13.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-41617">https://access.redhat.com/security/cve/CVE-2021-41617</a> </p> <p>           RHSA-2022:2031 – <a href="https://access.redhat.com/errata/RHSA-2022:2031">https://access.redhat.com/errata/RHSA-2022:2031</a>            libssh-0.9.6-3.el8.i686            libssh-config-0.9.6-3.el8.noarch            libssh-0.9.6-3.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3634">https://access.redhat.com/security/cve/CVE-2021-3634</a> </p> <p>           RHSA-2022:2043 – <a href="https://access.redhat.com/errata/RHSA-2022:2043">https://access.redhat.com/errata/RHSA-2022:2043</a>            c-ares-1.13.0-6.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3672">https://access.redhat.com/security/cve/CVE-2021-3672</a> </p> <p>           RHSA-2022:2092 – <a href="https://access.redhat.com/errata/RHSA-2022:2092">https://access.redhat.com/errata/RHSA-2022:2092</a>            bind-license-32:9.11.36-3.el8.noarch            bind-32:9.11.36-3.el8.x86_64            bind-libs-32:9.11.36-3.el8.x86_64            python3-bind-32:9.11.36-3.el8.noarch         </p>

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		<p>bind-libs-lite-32:9.11.36-3.el8.x86_64  bind-utils-32:9.11.36-3.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-25219">https://access.redhat.com/security/cve/CVE-2021-25219</a></p> <p>RHSA-2022:2110 – <a href="https://access.redhat.com/errata/RHSA-2022:2110">https://access.redhat.com/errata/RHSA-2022:2110</a>  grub2-pc-1:2.02-123.el8.x86_64  grub2-pc-modules-1:2.02-123.el8.noarch  grub2-tools-minimal-1:2.02-123.el8.x86_64  grub2-tools-1:2.02-123.el8.x86_64  grub2-common-1:2.02-123.el8.noarch  grub2-tools-extra-1:2.02-123.el8.x86_64  grub2-tools-efi-1:2.02-123.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3981">https://access.redhat.com/security/cve/CVE-2021-3981</a></p> <p>RHSA-2022:4799 – <a href="https://access.redhat.com/errata/RHSA-2022:4799">https://access.redhat.com/errata/RHSA-2022:4799</a>  rsyslog-8.2102.0-7.el8_6.1.x86_64  rsyslog-gnutls-8.2102.0-7.el8_6.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-24903">https://access.redhat.com/security/cve/CVE-2022-24903</a></p> <p>RHSA-2022:4991 – <a href="https://access.redhat.com/errata/RHSA-2022:4991">https://access.redhat.com/errata/RHSA-2022:4991</a>  xz-5.2.4-4.el8_6.x86_64  xz-libs-5.2.4-4.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1271">https://access.redhat.com/security/cve/CVE-2022-1271</a></p> <p>RHSA-2022:5095 – <a href="https://access.redhat.com/errata/RHSA-2022:5095">https://access.redhat.com/errata/RHSA-2022:5095</a>  grub2-pc-1:2.02-123.el8_6.8.x86_64  grub2-tools-1:2.02-123.el8_6.8.x86_64  grub2-common-1:2.02-123.el8_6.8.noarch  grub2-tools-efi-1:2.02-123.el8_6.8.x86_64  grub2-tools-extra-1:2.02-123.el8_6.8.x86_64  grub2-pc-modules-1:2.02-123.el8_6.8.noarch  grub2-tools-minimal-1:2.02-123.el8_6.8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3695">https://access.redhat.com/security/cve/CVE-2021-3695</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3696">https://access.redhat.com/security/cve/CVE-2021-3696</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3697">https://access.redhat.com/security/cve/CVE-2021-3697</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28733">https://access.redhat.com/security/cve/CVE-2022-28733</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28734">https://access.redhat.com/security/cve/CVE-2022-28734</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28735">https://access.redhat.com/security/cve/CVE-2022-28735</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28736">https://access.redhat.com/security/cve/CVE-2022-28736</a></p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2022-28737">https://access.redhat.com/security/cve/CVE-2022-28737</a></p> <p>RHSA-2022:5311 – <a href="https://access.redhat.com/errata/RHSA-2022:5311">https://access.redhat.com/errata/RHSA-2022:5311</a> libcrypt-1.8.5-7.el8_6.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-40528">https://access.redhat.com/security/cve/CVE-2021-40528</a></p> <p>RHSA-2022:5313 – <a href="https://access.redhat.com/errata/RHSA-2022:5313">https://access.redhat.com/errata/RHSA-2022:5313</a> curl-7.61.1-22.el8_6.3.x86_64 libcurl-7.61.1-22.el8_6.3.x86_64 libcurl-7.61.1-22.el8_6.3.i686 <a href="https://access.redhat.com/security/cve/CVE-2022-22576">https://access.redhat.com/security/cve/CVE-2022-22576</a> <a href="https://access.redhat.com/security/cve/CVE-2022-27774">https://access.redhat.com/security/cve/CVE-2022-27774</a> <a href="https://access.redhat.com/security/cve/CVE-2022-27776">https://access.redhat.com/security/cve/CVE-2022-27776</a> <a href="https://access.redhat.com/security/cve/CVE-2022-27782">https://access.redhat.com/security/cve/CVE-2022-27782</a></p> <p>RHSA-2022:5314 – <a href="https://access.redhat.com/errata/RHSA-2022:5314">https://access.redhat.com/errata/RHSA-2022:5314</a> expat-2.2.5-8.el8_6.2.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-25313">https://access.redhat.com/security/cve/CVE-2022-25313</a> <a href="https://access.redhat.com/security/cve/CVE-2022-25314">https://access.redhat.com/security/cve/CVE-2022-25314</a></p> <p>RHSA-2022:5316 – <a href="https://access.redhat.com/errata/RHSA-2022:5316">https://access.redhat.com/errata/RHSA-2022:5316</a> kernel-modules-4.18.0-372.13.1.el8_6.x86_64 kernel-core-4.18.0-372.13.1.el8_6.x86_64 kernel-4.18.0-372.13.1.el8_6.x86_64 python3-perf-4.18.0-372.13.1.el8_6.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2020-28915">https://access.redhat.com/security/cve/CVE-2020-28915</a> <a href="https://access.redhat.com/security/cve/CVE-2022-27666">https://access.redhat.com/security/cve/CVE-2022-27666</a></p> <p>RHSA-2022:5317 – <a href="https://access.redhat.com/errata/RHSA-2022:5317">https://access.redhat.com/errata/RHSA-2022:5317</a> libxml2-2.9.7-13.el8_6.1.x86_64 python3-libxml2-2.9.7-13.el8_6.1.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-29824">https://access.redhat.com/security/cve/CVE-2022-29824</a></p> <p>RHSA-2022:5319 – <a href="https://access.redhat.com/errata/RHSA-2022:5319">https://access.redhat.com/errata/RHSA-2022:5319</a> vim-minimal-2:8.0.1763-19.el8_6.2.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-1621">https://access.redhat.com/security/cve/CVE-2022-1621</a> <a href="https://access.redhat.com/security/cve/CVE-2022-1629">https://access.redhat.com/security/cve/CVE-2022-1629</a></p> <p>FEDORA-EPEL-2022-334a36ba83 –</p>

ID	Minimum conditions	Description
		<a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2022-334a36ba83">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2022-334a36ba83</a> clamav-0.103.6-1.el8.x86_64.rpm clamav-data-0.103.6-1.el8.noarch.rpm clamav-filesystem-0.103.6-1.el8.noarch.rpm clamav-lib-0.103.6-1.el8.x86_64.rpm clamav-update-0.103.6-1.el8.x86_64.rpm <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20785">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20785</a> <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20771">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20771</a> <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20796">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20796</a> <a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20770">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2022-20770</a>

### Fixes in Media Server for 10.1.0 SP 1 (10.1.0.101)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-12157	WebRTC deployments	FNTMP crashed on turn allocation timer.
AMS-12192	All deployments	Disallow HTTP Options method in Element Manager.
AMS-12134	All deployments	Fixed applying destination config change to existing scheduled backup tasks.
AMS-12136	All deployments	MSML failed to stop tonegen in individual tone mode.
AMS-11939	JITC and FedRAMP deployments	Added proxy handling in Tomcat server.xml as needed..
AMS-11083	Appliance deployments.	Audit logging for changes to specific Tomcat folders
AMS-12101	JITC and FedRAMP deployments	Fixed a typo in the confirmation message for enabling FIPS mode in Element Manager
AMS-12073	WebRTC deployments	Fixed the missing Element Manager task Web Collaboration
AMS-12026	All deployments	OpenJDK security update
AMS-4893	All deployments	Use log4j2 for Tomcat system out/error log for rollover handling
AMS-12019	All deployments	MSML tonegen aborting play request

ID	Minimum conditions	Description
AMS-12008	Deployments using CRL	Fixed the CRL import for a CA certificate in Element Manager
AMS-10766	All deployments	Update 3 <sup>rd</sup> party license file and generate report from BD hub
AMS-11456	All deployments	Tomcat security update
AMS-11934	Deployments using Element Manager media management. Provisioning	Fix sequential file upload in Element Manager Media Management Provisioning
AMS-11897	All deployments	Update System Manager tmclient libraries for the use of log4j2
AMS-11063	All deployments	Enable Java Security Manager for AMS Tomcat by default
AMS-11755	All deployments	Removed MS Silverlight plugins from Avaya Aura Media Server
AMS-11750	All deployments	Removed weak ciphers and fixed HTTP headers for Element Manager
AMS-11695	All deployments	Fixed Element Manager Monitoring Operational Measurements refresh issue
AMS-11633	All deployments	Correctly manage msml <createconference> command in lock state
AMS-11656	All deployments	Fixed Element Manager database updates for app trace config and backup/restore logs
AMS-11507	Appliance deployments	Cleanup pvchecker artifacts after upgrade

### Fixes in System Layer for 10.1.0 SP 2 (10.0.0.11)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-12718	Appliance deployments	Disable SHA1 KEX crypto for SSH
AMS-12781	Appliance deployments with static routes upgrading from 8.0.x.	Restore static routes on major release upgrade
AMS-12003	New virtual appliance deployments.	Update OVA hashes to use sha256
N/A	Appliance deployments	Other security updates:

ID	Minimum conditions	Description
		<p>RHSA-2022:7622 <a href="https://access.redhat.com/errata/RHSA-2022:7622">https://access.redhat.com/errata/RHSA-2022:7622</a>  python3-unbound-1.16.2-2.el8.x86_64  unbound-libs-1.16.2-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-30698">https://access.redhat.com/security/cve/CVE-2022-30698</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-30699">https://access.redhat.com/security/cve/CVE-2022-30699</a></p> <p>RHSA-2022:8638 <a href="https://access.redhat.com/errata/RHSA-2022:8638">https://access.redhat.com/errata/RHSA-2022:8638</a>  krb5-libs-1.18.2-22.el8_7.i686  krb5-libs-1.18.2-22.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-42898">https://access.redhat.com/security/cve/CVE-2022-42898</a></p>
AMS-11705	Physical Appliance deployments	Add SSH enable script for ASP
N/A	Appliance Deployments	<p>Other security updates:</p> <p>RHSA-2022:5095 <a href="https://access.redhat.com/errata/RHSA-2022:5095">https://access.redhat.com/errata/RHSA-2022:5095</a>  mokutil-1:0.3.0-11.el8_6.1.x86_64  shim-x64-15.6-1.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3695">https://access.redhat.com/security/cve/CVE-2021-3695</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3696">https://access.redhat.com/security/cve/CVE-2021-3696</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3697">https://access.redhat.com/security/cve/CVE-2021-3697</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28733">https://access.redhat.com/security/cve/CVE-2022-28733</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28734">https://access.redhat.com/security/cve/CVE-2022-28734</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28735">https://access.redhat.com/security/cve/CVE-2022-28735</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28736">https://access.redhat.com/security/cve/CVE-2022-28736</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28737">https://access.redhat.com/security/cve/CVE-2022-28737</a></p> <p>RHSA-2022:7482 <a href="https://access.redhat.com/errata/RHSA-2022:7482">https://access.redhat.com/errata/RHSA-2022:7482</a>  qt5-srpm-macros-5.15.3-1.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2022-25255">https://access.redhat.com/security/cve/CVE-2022-25255</a></p> <p>RHSA-2022:7700 <a href="https://access.redhat.com/errata/RHSA-2022:7700">https://access.redhat.com/errata/RHSA-2022:7700</a>  gdisk-1.0.3-11.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-0256">https://access.redhat.com/security/cve/CVE-2020-0256</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-0308">https://access.redhat.com/security/cve/CVE-2021-0308</a></p> <p>RHSA-2022:7704 <a href="https://access.redhat.com/errata/RHSA-2022:7704">https://access.redhat.com/errata/RHSA-2022:7704</a>  glib2-2.56.4-159.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-22624">https://access.redhat.com/security/cve/CVE-2022-22624</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-22628">https://access.redhat.com/security/cve/CVE-2022-22628</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2022-22629">https://access.redhat.com/security/cve/CVE-2022-22629</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-22662">https://access.redhat.com/security/cve/CVE-2022-22662</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-26700">https://access.redhat.com/security/cve/CVE-2022-26700</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-26709">https://access.redhat.com/security/cve/CVE-2022-26709</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-26710">https://access.redhat.com/security/cve/CVE-2022-26710</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-26716">https://access.redhat.com/security/cve/CVE-2022-26716</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-26717">https://access.redhat.com/security/cve/CVE-2022-26717</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-26719">https://access.redhat.com/security/cve/CVE-2022-26719</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-30293">https://access.redhat.com/security/cve/CVE-2022-30293</a> </p> <p>           RHSA-2022:1820 <a href="https://access.redhat.com/errata/RHSA-2022:1820">https://access.redhat.com/errata/RHSA-2022:1820</a>            libudisks2-2.9.0-9.el8.x86_64            udisks2-2.9.0-9.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-3802">https://access.redhat.com/security/cve/CVE-2021-3802</a> </p> <p>           RHSA-2022:7928 <a href="https://access.redhat.com/errata/RHSA-2022:7928">https://access.redhat.com/errata/RHSA-2022:7928</a>            kpartx-0.8.4-28.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-3787">https://access.redhat.com/security/cve/CVE-2022-3787</a> </p> <p>           RHSA-2022:7593 <a href="https://access.redhat.com/errata/RHSA-2022:7593">https://access.redhat.com/errata/RHSA-2022:7593</a>            python2-2.7.18-11.module+el8.7.0+15681+7a92afba.x86_64            python2-libs-2.7.18-11.module+el8.7.0+15681+7a92afba.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2015-20107">https://access.redhat.com/security/cve/CVE-2015-20107</a> </p> <p>           RHSA-2022:7715 <a href="https://access.redhat.com/errata/RHSA-2022:7715">https://access.redhat.com/errata/RHSA-2022:7715</a>            libxml2-2.9.7-15.el8.x86_64            python3-libxml2-2.9.7-15.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2016-3709">https://access.redhat.com/security/cve/CVE-2016-3709</a> </p> <p>           RHSA-2022:7790 <a href="https://access.redhat.com/errata/RHSA-2022:7790">https://access.redhat.com/errata/RHSA-2022:7790</a>            bind-32:9.11.36-5.el8.x86_64            bind-libs-32:9.11.36-5.el8.x86_64            bind-libs-lite-32:9.11.36-5.el8.x86_64            bind-license-32:9.11.36-5.el8.noarch            bind-utils-32:9.11.36-5.el8.x86_64            python3-bind-32:9.11.36-5.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2021-25220">https://access.redhat.com/security/cve/CVE-2021-25220</a> </p> <p>           RHSA-2022:7514 <a href="https://access.redhat.com/errata/RHSA-2022:7514">https://access.redhat.com/errata/RHSA-2022:7514</a> </p>

ID	Minimum conditions	Description
		<p>fribidi-1.0.4-9.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-25308">https://access.redhat.com/security/cve/CVE-2022-25308</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-25309">https://access.redhat.com/security/cve/CVE-2022-25309</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-25310">https://access.redhat.com/security/cve/CVE-2022-25310</a></p> <p>RHSA-2022:7464 <a href="https://access.redhat.com/errata/RHSA-2022:7464">https://access.redhat.com/errata/RHSA-2022:7464</a>  protobuf-3.5.0-15.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-22570">https://access.redhat.com/security/cve/CVE-2021-22570</a></p> <p>RHSA-2022:7745 <a href="https://access.redhat.com/errata/RHSA-2022:7745">https://access.redhat.com/errata/RHSA-2022:7745</a>  freetype-2.9.1-9.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-27404">https://access.redhat.com/security/cve/CVE-2022-27404</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-27405">https://access.redhat.com/security/cve/CVE-2022-27405</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-27406">https://access.redhat.com/security/cve/CVE-2022-27406</a></p> <p>RHSA-2022:7720 <a href="https://access.redhat.com/errata/RHSA-2022:7720">https://access.redhat.com/errata/RHSA-2022:7720</a>  e2fsprogs-1.45.6-5.el8.x86_64  e2fsprogs-libs-1.45.6-5.el8.i686  e2fsprogs-libs-1.45.6-5.el8.x86_64  libcom_err-1.45.6-5.el8.i686  libcom_err-1.45.6-5.el8.x86_64  libss-1.45.6-5.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-1304">https://access.redhat.com/security/cve/CVE-2022-1304</a></p> <p>RHSA-2022:7683 <a href="https://access.redhat.com/errata/RHSA-2022:7683">https://access.redhat.com/errata/RHSA-2022:7683</a>  kernel-4.18.0-425.3.1.el8.x86_64  kernel-core-4.18.0-425.3.1.el8.x86_64  kernel-modules-4.18.0-425.3.1.el8.x86_64  python3-perf-4.18.0-425.3.1.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-36516">https://access.redhat.com/security/cve/CVE-2020-36516</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-36558">https://access.redhat.com/security/cve/CVE-2020-36558</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-30002">https://access.redhat.com/security/cve/CVE-2021-30002</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3640">https://access.redhat.com/security/cve/CVE-2021-3640</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0168">https://access.redhat.com/security/cve/CVE-2022-0168</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0617">https://access.redhat.com/security/cve/CVE-2022-0617</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0854">https://access.redhat.com/security/cve/CVE-2022-0854</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-1016">https://access.redhat.com/security/cve/CVE-2022-1016</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-1048">https://access.redhat.com/security/cve/CVE-2022-1048</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-1055">https://access.redhat.com/security/cve/CVE-2022-1055</a></p>

ID	Minimum conditions	Description
		<a href="https://access.redhat.com/security/cve/CVE-2022-1184">https://access.redhat.com/security/cve/CVE-2022-1184</a> <a href="https://access.redhat.com/security/cve/CVE-2022-1852">https://access.redhat.com/security/cve/CVE-2022-1852</a> <a href="https://access.redhat.com/security/cve/CVE-2022-20368">https://access.redhat.com/security/cve/CVE-2022-20368</a> <a href="https://access.redhat.com/security/cve/CVE-2022-2078">https://access.redhat.com/security/cve/CVE-2022-2078</a> <a href="https://access.redhat.com/security/cve/CVE-2022-21499">https://access.redhat.com/security/cve/CVE-2022-21499</a> <a href="https://access.redhat.com/security/cve/CVE-2022-23960">https://access.redhat.com/security/cve/CVE-2022-23960</a> <a href="https://access.redhat.com/security/cve/CVE-2022-24448">https://access.redhat.com/security/cve/CVE-2022-24448</a> <a href="https://access.redhat.com/security/cve/CVE-2022-2586">https://access.redhat.com/security/cve/CVE-2022-2586</a> <a href="https://access.redhat.com/security/cve/CVE-2022-26373">https://access.redhat.com/security/cve/CVE-2022-26373</a> <a href="https://access.redhat.com/security/cve/CVE-2022-2639">https://access.redhat.com/security/cve/CVE-2022-2639</a> <a href="https://access.redhat.com/security/cve/CVE-2022-27950">https://access.redhat.com/security/cve/CVE-2022-27950</a> <a href="https://access.redhat.com/security/cve/CVE-2022-28390">https://access.redhat.com/security/cve/CVE-2022-28390</a> <a href="https://access.redhat.com/security/cve/CVE-2022-28893">https://access.redhat.com/security/cve/CVE-2022-28893</a> <a href="https://access.redhat.com/security/cve/CVE-2022-2938">https://access.redhat.com/security/cve/CVE-2022-2938</a> <a href="https://access.redhat.com/security/cve/CVE-2022-29581">https://access.redhat.com/security/cve/CVE-2022-29581</a> <a href="https://access.redhat.com/security/cve/CVE-2022-36946">https://access.redhat.com/security/cve/CVE-2022-36946</a>
AMS-10786	Appliance deployments	STIG compliance – module blacklisting
AMS-10788	Appliance deployments	STIG compliance – systemd and core dump config updates
AMS-10789	Appliance deployments	STIG compliance – Various config file updates (rsyslog, chrony,...)
AMS-10790	Appliance deployments	STIG compliance – Partition permission configuration
AMS-12596	Appliance deployments	Update RPMs to address security advisories  RHSAs-2022:6878 <a href="https://access.redhat.com/errata/RHSA-2022:6878">https://access.redhat.com/errata/RHSA-2022:6878</a> expat-2.2.5-8.el8_6.3.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-40674">https://access.redhat.com/security/cve/CVE-2022-40674</a>  RHSAs-2022:7110 <a href="https://access.redhat.com/errata/RHSA-2022:7110">https://access.redhat.com/errata/RHSA-2022:7110</a> kernel-4.18.0-372.32.1.el8_6.x86_64 kernel-core-4.18.0-372.32.1.el8_6.x86_64 kernel-modules-4.18.0-372.32.1.el8_6.x86_64 python3-perf-4.18.0-372.32.1.el8_6.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-0494">https://access.redhat.com/security/cve/CVE-2022-0494</a> <a href="https://access.redhat.com/security/cve/CVE-2022-1353">https://access.redhat.com/security/cve/CVE-2022-1353</a> <a href="https://access.redhat.com/security/cve/CVE-2022-23816">https://access.redhat.com/security/cve/CVE-2022-23816</a> <a href="https://access.redhat.com/security/cve/CVE-2022-23825">https://access.redhat.com/security/cve/CVE-2022-23825</a> <a href="https://access.redhat.com/security/cve/CVE-2022-2588">https://access.redhat.com/security/cve/CVE-2022-2588</a>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2022-29900">https://access.redhat.com/security/cve/CVE-2022-29900</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-29901">https://access.redhat.com/security/cve/CVE-2022-29901</a> </p> <p>           RHSA-2022:6460 <a href="https://access.redhat.com/errata/RHSA-2022:6460">https://access.redhat.com/errata/RHSA-2022:6460</a>            kernel-4.18.0-372.26.1.el8_6.x86_64            kernel-core-4.18.0-372.26.1.el8_6.x86_64            kernel-modules-4.18.0-372.26.1.el8_6.x86_64            python3-perf-4.18.0-372.26.1.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-21123">https://access.redhat.com/security/cve/CVE-2022-21123</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-21125">https://access.redhat.com/security/cve/CVE-2022-21125</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-21166">https://access.redhat.com/security/cve/CVE-2022-21166</a> </p> <p>           RHSA-2022:6778 <a href="https://access.redhat.com/errata/RHSA-2022:6778">https://access.redhat.com/errata/RHSA-2022:6778</a>            bind-32:9.11.36-3.el8_6.1.x86_64            bind-libs-32:9.11.36-3.el8_6.1.x86_64            bind-libs-lite-32:9.11.36-3.el8_6.1.x86_64            bind-license-32:9.11.36-3.el8_6.1.noarch            bind-utils-32:9.11.36-3.el8_6.1.x86_64            python3-bind-32:9.11.36-3.el8_6.1.noarch  <a href="https://access.redhat.com/security/cve/CVE-2022-38177">https://access.redhat.com/security/cve/CVE-2022-38177</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-38178">https://access.redhat.com/security/cve/CVE-2022-38178</a> </p> <p>           RHSA-2022:6463 <a href="https://access.redhat.com/errata/RHSA-2022:6463">https://access.redhat.com/errata/RHSA-2022:6463</a>            gnupg2-2.2.20-3.el8_6.x86_64            gnupg2-smime-2.2.20-3.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-34903">https://access.redhat.com/security/cve/CVE-2022-34903</a> </p> <p>           RHSA-2022:7192 <a href="https://access.redhat.com/errata/RHSA-2022:7192">https://access.redhat.com/errata/RHSA-2022:7192</a>            kpartx-0.8.4-22.el8_6.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-41974">https://access.redhat.com/security/cve/CVE-2022-41974</a> </p> <p>           RHSA-2022:7089 <a href="https://access.redhat.com/errata/RHSA-2022:7089">https://access.redhat.com/errata/RHSA-2022:7089</a>            libksba-1.3.5-8.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-3515">https://access.redhat.com/security/cve/CVE-2022-3515</a> </p> <p>           RHSA-2022:6357 <a href="https://access.redhat.com/errata/RHSA-2022:6357">https://access.redhat.com/errata/RHSA-2022:6357</a>            open-vm-tools-11.3.5-1.el8_6.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-31676">https://access.redhat.com/security/cve/CVE-2022-31676</a> </p>

ID	Minimum conditions	Description
		<p>RHSA-2022:6457 <a href="https://access.redhat.com/errata/RHSA-2022:6457">https://access.redhat.com/errata/RHSA-2022:6457</a>  platform-python-3.6.8-47.el8_6.x86_64  python3-libs-3.6.8-47.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2015-20107">https://access.redhat.com/security/cve/CVE-2015-20107</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0391">https://access.redhat.com/security/cve/CVE-2022-0391</a></p> <p>RHSA-2022:6159 <a href="https://access.redhat.com/errata/RHSA-2022:6159">https://access.redhat.com/errata/RHSA-2022:6159</a>  curl-7.61.1-22.el8_6.4.x86_64  libcurl-7.61.1-22.el8_6.4.i686  libcurl-7.61.1-22.el8_6.4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-32206">https://access.redhat.com/security/cve/CVE-2022-32206</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-32208">https://access.redhat.com/security/cve/CVE-2022-32208</a></p> <p>RHSA-2022:6206 <a href="https://access.redhat.com/errata/RHSA-2022:6206">https://access.redhat.com/errata/RHSA-2022:6206</a>  systemd-239-58.el8_6.4.x86_64  systemd-libs-239-58.el8_6.4.x86_64  systemd-pam-239-58.el8_6.4.x86_64  systemd-udev-239-58.el8_6.4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-2526">https://access.redhat.com/security/cve/CVE-2022-2526</a></p> <p>RHSA-2022:7108 <a href="https://access.redhat.com/errata/RHSA-2022:7108">https://access.redhat.com/errata/RHSA-2022:7108</a>  sqlite-3.26.0-16.el8_6.x86_64  sqlite-libs-3.26.0-16.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-35525">https://access.redhat.com/security/cve/CVE-2020-35525</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-35527">https://access.redhat.com/security/cve/CVE-2020-35527</a></p> <p>RHSA-2022:7105 <a href="https://access.redhat.com/errata/RHSA-2022:7105">https://access.redhat.com/errata/RHSA-2022:7105</a>  gnutls-3.6.16-5.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-2509">https://access.redhat.com/security/cve/CVE-2022-2509</a></p> <p>RHSA-2022:7106 <a href="https://access.redhat.com/errata/RHSA-2022:7106">https://access.redhat.com/errata/RHSA-2022:7106</a>  zlib-1.2.11-19.el8_6.i686  zlib-1.2.11-19.el8_6.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-37434">https://access.redhat.com/security/cve/CVE-2022-37434</a></p>

### Fixes in Media Server for 10.1.0 SP 2 (10.1.0.125)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-13035	All deployments	Fix destination configuration for Element Manager backup tasks
AMS-12995	All deployments	Party IVR call failure when PCMU/G.722 is disabled in media configuration
AMS-12906	Deployments using Element Manger media management	Fix Element Manager media management batch file provisioning issue
AMS-12793	All deployments	Fix CA certificate import with non-UTC date type in certificate
AMS-12699	All deployments	Fix Tomcat SSL cipher update in major upgrade
AMS-12526	All deployments	Disable TLSv1.0 and insecure TLSv1.2 DHE ciphers
AMS-12655	All deployments	Security update with Spring Frameworks for CVE-22950 and CVE-22971
AMS-10288	All deployments	'License Expired' alarm not cleared after refreshing license
AMS-12047	Deploiments upgrading from 8.0.x with FIPS enabled.	Manage correctly FIPS in amsupgrade tool
AMS-12435	Deployments using WebRTC	Increase number of media formats supported for WebRTC calls
AMS-12460	All deployments	Restore config parameters in Element Manager UI that are missing in Element Manager migration
AMS-12518	IVR deployments	Duplicate digit detection caused by out of order RFC 2833 packet
AMS-12507	Breeze deployments	MSML interpreter crashed by play request with an invalid cstore url
AMS-12494	All deployments	Element Manager SDR monitoring incomplete data
AMS-12449	All deployments	Prevent WebUA crash when a session is deleted using Element Manager.
AMS-11621	Appliance deployments	Add Element Manager audit logs for appliance software update stage and install.
AMS-12378	All deployments	Restore table data sorting and fix radiobutton size in Element Manager tasks
AMS-12413	AACC Agent Greeting deployments.	Agent Greeting prompt recording failed after upgrade to AMS 10.1.077

ID	Minimum conditions	Description
AMS-12409	1+1 HA deployments	SIP slow-start re-INVITE failed after HA failover
AMS-12275	Deployments requiring SFTP rsa-sha2-256/rsa-sha2-512 algorithm.	Add rsa-sha2-256/rsa-sha2-512 algorithm support for remote backup SFTP
AMS-12252 AMS-12290	All deployments	Addresses Element Manager Look-and-Feel styling
AMS-12425	Deployments using WebRTC	WebRTC media session and MPU resource leak.

### Fixes in System Layer for 10.1.0 SP 3 (10.0.0.12)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-13321	Appliance deployments	Include sysstat package
AMS-13164	Appliance deployments	<p>Update system layer to address various vulnerabilities</p> <p>RHSA-2023:0087 <a href="https://access.redhat.com/errata/RHSA-2023:0087">https://access.redhat.com/errata/RHSA-2023:0087</a>  usbguard-1.0.0-8.el8_7.2.x86_64  usbguard-selinux-1.0.0-8.el8_7.2.noarch  <a href="https://access.redhat.com/security/cve/CVE-2019-25058">https://access.redhat.com/security/cve/CVE-2019-25058</a></p> <p>RHSA-2023:0116 <a href="https://access.redhat.com/errata/RHSA-2023:0116">https://access.redhat.com/errata/RHSA-2023:0116</a>  libtasn1-4.13-4.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-46848">https://access.redhat.com/security/cve/CVE-2021-46848</a></p> <p>RHSA-2023:0049 <a href="https://access.redhat.com/errata/RHSA-2023:0049">https://access.redhat.com/errata/RHSA-2023:0049</a>  grub2-common-1:2.02-142.el8_7.1.noarch  grub2-efi-x64-1:2.02-142.el8_7.1.x86_64  grub2-pc-1:2.02-142.el8_7.1.x86_64  grub2-pc-modules-1:2.02-142.el8_7.1.noarch  grub2-tools-1:2.02-142.el8_7.1.x86_64  grub2-tools-efi-1:2.02-142.el8_7.1.x86_64  grub2-tools-extra-1:2.02-142.el8_7.1.x86_64  grub2-tools-minimal-1:2.02-142.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-2601">https://access.redhat.com/security/cve/CVE-2022-2601</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3775">https://access.redhat.com/security/cve/CVE-2022-3775</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2023:0101 <a href="https://access.redhat.com/errata/RHSA-2023:0101">https://access.redhat.com/errata/RHSA-2023:0101</a>  kernel-4.18.0-425.10.1.el8_7.x86_64  kernel-core-4.18.0-425.10.1.el8_7.x86_64  kernel-modules-4.18.0-425.10.1.el8_7.x86_64  python3-perf-4.18.0-425.10.1.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-2964">https://access.redhat.com/security/cve/CVE-2022-2964</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-4139">https://access.redhat.com/security/cve/CVE-2022-4139</a></p> <p>RHSA-2023:0100 <a href="https://access.redhat.com/errata/RHSA-2023:0100">https://access.redhat.com/errata/RHSA-2023:0100</a>  systemd-239-68.el8_7.1.x86_64  systemd-libs-239-68.el8_7.1.x86_64  systemd-pam-239-68.el8_7.1.x86_64  systemd-udev-239-68.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-3821">https://access.redhat.com/security/cve/CVE-2022-3821</a></p> <p>RHSA-2023:0110 <a href="https://access.redhat.com/errata/RHSA-2023:0110">https://access.redhat.com/errata/RHSA-2023:0110</a>  sqlite-3.26.0-17.el8_7.x86_64  sqlite-libs-3.26.0-17.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-35737">https://access.redhat.com/security/cve/CVE-2022-35737</a></p> <p>RHSA-2023:0173 <a href="https://access.redhat.com/errata/RHSA-2023:0173">https://access.redhat.com/errata/RHSA-2023:0173</a>  libxml2-2.9.7-15.el8_7.1.x86_64  python3-libxml2-2.9.7-15.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-40303">https://access.redhat.com/security/cve/CVE-2022-40303</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-40304">https://access.redhat.com/security/cve/CVE-2022-40304</a></p> <p>RHSA-2023:0096 <a href="https://access.redhat.com/errata/RHSA-2023:0096">https://access.redhat.com/errata/RHSA-2023:0096</a>  dbus-1:1.12.8-23.el8_7.1.x86_64  dbus-common-1:1.12.8-23.el8_7.1.noarch  dbus-daemon-1:1.12.8-23.el8_7.1.x86_64  dbus-libs-1:1.12.8-23.el8_7.1.x86_64  dbus-tools-1:1.12.8-23.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-42010">https://access.redhat.com/security/cve/CVE-2022-42010</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42011">https://access.redhat.com/security/cve/CVE-2022-42011</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42012">https://access.redhat.com/security/cve/CVE-2022-42012</a></p> <p>RHSA-2023:0103 <a href="https://access.redhat.com/errata/RHSA-2023:0103">https://access.redhat.com/errata/RHSA-2023:0103</a>  expat-2.2.5-10.el8_7.1.x86_64</p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2022-43680">https://access.redhat.com/security/cve/CVE-2022-43680</a></p> <p>RHSA-2023:0284 <a href="https://access.redhat.com/errata/RHSA-2023:0284">https://access.redhat.com/errata/RHSA-2023:0284</a>  sudo-1.8.29-8.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-22809">https://access.redhat.com/security/cve/CVE-2023-22809</a></p> <p>FEDORA-EPEL-2023-5cb6798308  <a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2023-5cb6798308">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2023-5cb6798308</a>  clamav-0.103.8-3.el8.x86_64.rpm  clamav-data-0.103.8-3.el8.noarch.rpm  clamav-filesystem-0.103.8-3.el8.noarch.rpm  clamav-lib-0.103.8-3.el8.x86_64.rpm  clamav-update-0.103.8-3.el8.x86_64.rpm</p> <p>Other security updates:</p> <p>RHSA-2023:1405 <a href="https://access.redhat.com/errata/RHSA-2023:1405">https://access.redhat.com/errata/RHSA-2023:1405</a>  openssl-1:1.1.1k-9.el8_7.x86_64  openssl-libs-1:1.1.1k-9.el8_7.i686  openssl-libs-1:1.1.1k-9.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-4304">https://access.redhat.com/security/cve/CVE-2022-4304</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-4450">https://access.redhat.com/security/cve/CVE-2022-4450</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-0215">https://access.redhat.com/security/cve/CVE-2023-0215</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-0286">https://access.redhat.com/security/cve/CVE-2023-0286</a></p> <p>RHSA-2023:1140 <a href="https://access.redhat.com/errata/RHSA-2023:1140">https://access.redhat.com/errata/RHSA-2023:1140</a>  curl-7.61.1-25.el8_7.3.x86_64  libcurl-7.61.1-25.el8_7.3.i686  libcurl-7.61.1-25.el8_7.3.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-23916">https://access.redhat.com/security/cve/CVE-2023-23916</a></p> <p>RHSA-2023:0837 <a href="https://access.redhat.com/errata/RHSA-2023:0837">https://access.redhat.com/errata/RHSA-2023:0837</a>  systemd-239-68.el8_7.4.x86_64  systemd-libs-239-68.el8_7.4.x86_64  systemd-pam-239-68.el8_7.4.x86_64  systemd-udev-239-68.el8_7.4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-4415">https://access.redhat.com/security/cve/CVE-2022-4415</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2023:0835 <a href="https://access.redhat.com/errata/RHSA-2023:0835">https://access.redhat.com/errata/RHSA-2023:0835</a>  platform-python-setuptools-39.2.0-6.el8_7.1.noarch  python3-setuptools-wheel-39.2.0-6.el8_7.1.noarch  <a href="https://access.redhat.com/security/cve/CVE-2022-40897">https://access.redhat.com/security/cve/CVE-2022-40897</a></p> <p>RHSA-2023:1252 <a href="https://access.redhat.com/errata/RHSA-2023:1252">https://access.redhat.com/errata/RHSA-2023:1252</a>  nss-3.79.0-11.el8_7.x86_64  nss-softokn-3.79.0-11.el8_7.x86_64  nss-softokn-freebl-3.79.0-11.el8_7.x86_64  nss-sysinit-3.79.0-11.el8_7.x86_64  nss-util-3.79.0-11.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-0767">https://access.redhat.com/security/cve/CVE-2023-0767</a></p> <p>RHSA-2023:0833 <a href="https://access.redhat.com/errata/RHSA-2023:0833">https://access.redhat.com/errata/RHSA-2023:0833</a>  platform-python-3.6.8-48.el8_7.1.x86_64  python3-libs-3.6.8-48.el8_7.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-10735">https://access.redhat.com/security/cve/CVE-2020-10735</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-28861">https://access.redhat.com/security/cve/CVE-2021-28861</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-45061">https://access.redhat.com/security/cve/CVE-2022-45061</a></p> <p>RHSA-2023:0832 <a href="https://access.redhat.com/errata/RHSA-2023:0832">https://access.redhat.com/errata/RHSA-2023:0832</a>  kernel-4.18.0-425.13.1.el8_7.x86_64  kernel-core-4.18.0-425.13.1.el8_7.x86_64  kernel-modules-4.18.0-425.13.1.el8_7.x86_64  python3-perf-4.18.0-425.13.1.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-2873">https://access.redhat.com/security/cve/CVE-2022-2873</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-41222">https://access.redhat.com/security/cve/CVE-2022-41222</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-43945">https://access.redhat.com/security/cve/CVE-2022-43945</a></p> <p>RHSA-2023:1569 <a href="https://access.redhat.com/errata/RHSA-2023:1569">https://access.redhat.com/errata/RHSA-2023:1569</a>  gnutls-3.6.16-6.el8_7.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-0361">https://access.redhat.com/security/cve/CVE-2023-0361</a></p> <p>RHSA-2023:1566 <a href="https://access.redhat.com/errata/RHSA-2023:1566">https://access.redhat.com/errata/RHSA-2023:1566</a>  kernel-4.18.0-425.19.2.el8_7.x86_64  kernel-core-4.18.0-425.19.2.el8_7.x86_64  kernel-modules-4.18.0-425.19.2.el8_7.x86_64  python3-perf-4.18.0-425.19.2.el8_7.x86_64</p>

ID	Minimum conditions	Description
		<a href="https://access.redhat.com/security/cve/CVE-2022-4269">https://access.redhat.com/security/cve/CVE-2022-4269</a> <a href="https://access.redhat.com/security/cve/CVE-2022-4378">https://access.redhat.com/security/cve/CVE-2022-4378</a> <a href="https://access.redhat.com/security/cve/CVE-2023-0266">https://access.redhat.com/security/cve/CVE-2023-0266</a> <a href="https://access.redhat.com/security/cve/CVE-2023-0386">https://access.redhat.com/security/cve/CVE-2023-0386</a>  RHSA-2023:0625 <a href="https://access.redhat.com/errata/RHSA-2023:0625">https://access.redhat.com/errata/RHSA-2023:0625</a> libksba-1.3.5-9.el8_7.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-47629">https://access.redhat.com/security/cve/CVE-2022-47629</a>  RHSA-2023:0842 <a href="https://access.redhat.com/errata/RHSA-2023:0842">https://access.redhat.com/errata/RHSA-2023:0842</a> tar-2:1.30-6.el8_7.1.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-48303">https://access.redhat.com/security/cve/CVE-2022-48303</a>

### Fixes in Media Server for 10.1.0 SP 3 (10.1.0.147)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-13564	Mandatory all deployments	AAMS Timer driver jiffy rollover fix
AMS-13442	All deployments	Element Manager security update to address CVE-2023-24998
AMS-13405	Virtual Appliance	Address firstboot DB setup failures due to stricter DB validation.
AMS-13406	WebRTC deployments	FNTMP crashed accessing stack memory info
AMS-13408	All deployments	ConfMP component restarts due to crash.
AMS-13385	All deployments	Fix the display issue in Element Manager task Event Logs after event removal
AMS-13377	SIP deployments	SIP hung resource terminating call with outstanding transactions
AMS-13371	CM deployments	Ringback and coverage tones sound like a buzz when using Opus codec.
AMS-13136	All deployments	Incorrect MariaDB file permissions.
AMS-13290	1+1 HA clusters deployments.	SC component restarts on HA standby node

ID	Minimum conditions	Description
AMS-13314	Appliance deployments	Unable to configure syslog
AMS-13265	All deployments	Unable to Execute an an Custom Summary Report in the Session Detail Record Browser
AMS-13251	All deployments	Fixed malformed Dual Unicast RTCP packets
AMS-12978 AMS-12983 AMS-12985	All deployments	Several overity fixes.
AMS-13202 AMS-13199 AMS-13198	All deployments	Address several configuration issues within Element Manager related to SIP routes, MRCP, and custom application.
AMS-12477	All deployments	MariaDB and related connectors upgrade.
AMS-12710	All deployments	Fixes for libpng security vulnerabilities

### Fixes in System Layer for 10.1.0 SP 4 (10.0.0.13)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-11715	Appliance deployments	Enable SELinux, add su wrapper, handle major upgrades
AMS-13768	Appliance deployments	Add Java and dependent RPMs
	Appliance deployments	<p>RHSA-2023:3018 <a href="https://access.redhat.com/errata/RHSA-2023:3018">https://access.redhat.com/errata/RHSA-2023:3018</a> libarchive-3.3.3-5.el8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-36227">https://access.redhat.com/security/cve/CVE-2022-36227</a></p> <p>RHSA-2023:2951 <a href="https://access.redhat.com/errata/RHSA-2023:2951">https://access.redhat.com/errata/RHSA-2023:2951</a> kernel-4.18.0-477.10.1.el8_8.x86_64 kernel-core-4.18.0-477.10.1.el8_8.x86_64 kernel-modules-4.18.0-477.10.1.el8_8.x86_64 python3-perf-4.18.0-477.10.1.el8_8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-26341">https://access.redhat.com/security/cve/CVE-2021-26341</a> <a href="https://access.redhat.com/security/cve/CVE-2021-33655">https://access.redhat.com/security/cve/CVE-2021-33655</a> <a href="https://access.redhat.com/security/cve/CVE-2021-33656">https://access.redhat.com/security/cve/CVE-2021-33656</a> <a href="https://access.redhat.com/security/cve/CVE-2022-1462">https://access.redhat.com/security/cve/CVE-2022-1462</a> <a href="https://access.redhat.com/security/cve/CVE-2022-1679">https://access.redhat.com/security/cve/CVE-2022-1679</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2022-1789">https://access.redhat.com/security/cve/CVE-2022-1789</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-20141">https://access.redhat.com/security/cve/CVE-2022-20141</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-2196">https://access.redhat.com/security/cve/CVE-2022-2196</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-25265">https://access.redhat.com/security/cve/CVE-2022-25265</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-2663">https://access.redhat.com/security/cve/CVE-2022-2663</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3028">https://access.redhat.com/security/cve/CVE-2022-3028</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-30594">https://access.redhat.com/security/cve/CVE-2022-30594</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3239">https://access.redhat.com/security/cve/CVE-2022-3239</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3522">https://access.redhat.com/security/cve/CVE-2022-3522</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3524">https://access.redhat.com/security/cve/CVE-2022-3524</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3564">https://access.redhat.com/security/cve/CVE-2022-3564</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3566">https://access.redhat.com/security/cve/CVE-2022-3566</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3567">https://access.redhat.com/security/cve/CVE-2022-3567</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3619">https://access.redhat.com/security/cve/CVE-2022-3619</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3623">https://access.redhat.com/security/cve/CVE-2022-3623</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3625">https://access.redhat.com/security/cve/CVE-2022-3625</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3628">https://access.redhat.com/security/cve/CVE-2022-3628</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3707">https://access.redhat.com/security/cve/CVE-2022-3707</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-39188">https://access.redhat.com/security/cve/CVE-2022-39188</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-39189">https://access.redhat.com/security/cve/CVE-2022-39189</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-41218">https://access.redhat.com/security/cve/CVE-2022-41218</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-4129">https://access.redhat.com/security/cve/CVE-2022-4129</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-41674">https://access.redhat.com/security/cve/CVE-2022-41674</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42703">https://access.redhat.com/security/cve/CVE-2022-42703</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42720">https://access.redhat.com/security/cve/CVE-2022-42720</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42721">https://access.redhat.com/security/cve/CVE-2022-42721</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42722">https://access.redhat.com/security/cve/CVE-2022-42722</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-43750">https://access.redhat.com/security/cve/CVE-2022-43750</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-47929">https://access.redhat.com/security/cve/CVE-2022-47929</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-0394">https://access.redhat.com/security/cve/CVE-2023-0394</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-0461">https://access.redhat.com/security/cve/CVE-2023-0461</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1195">https://access.redhat.com/security/cve/CVE-2023-1195</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1582">https://access.redhat.com/security/cve/CVE-2023-1582</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-22998">https://access.redhat.com/security/cve/CVE-2023-22998</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-23454">https://access.redhat.com/security/cve/CVE-2023-23454</a> </p> <p>           RHSA-2023:2963 <a href="https://access.redhat.com/errata/RHSA-2023:2963">https://access.redhat.com/errata/RHSA-2023:2963</a>            curl-7.61.1-30.el8.x86_64            libcurl-7.61.1-30.el8.i686         </p>

ID	Minimum conditions	Description
		<p>libcurl-7.61.1-30.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-35252">https://access.redhat.com/security/cve/CVE-2022-35252</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-43552">https://access.redhat.com/security/cve/CVE-2022-43552</a></p> <p>RHSA-2023:2969 <a href="https://access.redhat.com/errata/RHSA-2023:2969">https://access.redhat.com/errata/RHSA-2023:2969</a>  net-snmp-1:5.8-27.el8.x86_64  net-snmp-agent-libs-1:5.8-27.el8.x86_64  net-snmp-libs-1:5.8-27.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-44792">https://access.redhat.com/security/cve/CVE-2022-44792</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-44793">https://access.redhat.com/security/cve/CVE-2022-44793</a></p> <p>RHSA-2023:3591 <a href="https://access.redhat.com/errata/RHSA-2023:3591">https://access.redhat.com/errata/RHSA-2023:3591</a>  platform-python-3.6.8-51.el8_8.1.x86_64  python3-libs-3.6.8-51.el8_8.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-24329">https://access.redhat.com/security/cve/CVE-2023-24329</a></p> <p>RHSA-2023:3584 <a href="https://access.redhat.com/errata/RHSA-2023:3584">https://access.redhat.com/errata/RHSA-2023:3584</a>  c-ares-1.13.0-6.el8_8.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-32067">https://access.redhat.com/security/cve/CVE-2023-32067</a></p> <p>RHSA-2023:3780 <a href="https://access.redhat.com/errata/RHSA-2023:3780">https://access.redhat.com/errata/RHSA-2023:3780</a>  python2-2.7.18-13.module+el8.8.0+19042+06909d2c.1.x86_64  python2-libs-2.7.18-13.module+el8.8.0+19042+06909d2c.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-24329">https://access.redhat.com/security/cve/CVE-2023-24329</a></p> <p>RHSA-2023:2800 <a href="https://access.redhat.com/errata/RHSA-2023:2800">https://access.redhat.com/errata/RHSA-2023:2800</a>  sysstat-11.7.3-9.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-39377">https://access.redhat.com/security/cve/CVE-2022-39377</a></p> <p>RHSA-2023:3949 <a href="https://access.redhat.com/errata/RHSA-2023:3949">https://access.redhat.com/errata/RHSA-2023:3949</a>  open-vm-tools-12.1.5-2.el8_8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-20867">https://access.redhat.com/security/cve/CVE-2023-20867</a></p> <p>RHSA-2023:2860 <a href="https://access.redhat.com/errata/RHSA-2023:2860">https://access.redhat.com/errata/RHSA-2023:2860</a>  python2-2.7.18-12.module+el8.8.0+17629+2cfc9d03.x86_64  python2-libs-2.7.18-12.module+el8.8.0+17629+2cfc9d03.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-45061">https://access.redhat.com/security/cve/CVE-2022-45061</a></p> <p>RHSA-2023:3840 <a href="https://access.redhat.com/errata/RHSA-2023:3840">https://access.redhat.com/errata/RHSA-2023:3840</a></p>

ID	Minimum conditions	Description
		<p>sqlite-3.26.0-18.el8_8.x86_64  sqlite-libs-3.26.0-18.el8_8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-24736">https://access.redhat.com/security/cve/CVE-2020-24736</a></p> <p>RHSA-2023:3847 <a href="https://access.redhat.com/errata/RHSA-2023:3847">https://access.redhat.com/errata/RHSA-2023:3847</a>  kernel-4.18.0-477.15.1.el8_8.x86_64  kernel-core-4.18.0-477.15.1.el8_8.x86_64  kernel-modules-4.18.0-477.15.1.el8_8.x86_64  python3-perf-4.18.0-477.15.1.el8_8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-28466">https://access.redhat.com/security/cve/CVE-2023-28466</a></p> <p>RHSA-2023:2771 <a href="https://access.redhat.com/errata/RHSA-2023:2771">https://access.redhat.com/errata/RHSA-2023:2771</a>  python3-unbound-1.16.2-5.el8.x86_64  unbound-libs-1.16.2-5.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-3204">https://access.redhat.com/security/cve/CVE-2022-3204</a></p> <p>RHSA-2023:3106 <a href="https://access.redhat.com/errata/RHSA-2023:3106">https://access.redhat.com/errata/RHSA-2023:3106</a>  curl-7.61.1-30.el8_8.2.x86_64  libcurl-7.61.1-30.el8_8.2.i686  libcurl-7.61.1-30.el8_8.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-27535">https://access.redhat.com/security/cve/CVE-2023-27535</a></p> <p>RHSA-2023:2948 <a href="https://access.redhat.com/errata/RHSA-2023:2948">https://access.redhat.com/errata/RHSA-2023:2948</a>  kpartx-0.8.4-37.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-41973">https://access.redhat.com/security/cve/CVE-2022-41973</a></p> <p>RHSA-2023:3349 <a href="https://access.redhat.com/errata/RHSA-2023:3349">https://access.redhat.com/errata/RHSA-2023:3349</a>  kernel-4.18.0-477.13.1.el8_8.x86_64  kernel-core-4.18.0-477.13.1.el8_8.x86_64  kernel-modules-4.18.0-477.13.1.el8_8.x86_64  python3-perf-4.18.0-477.13.1.el8_8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-32233">https://access.redhat.com/security/cve/CVE-2023-32233</a></p> <p>RHSA-2023:3839 <a href="https://access.redhat.com/errata/RHSA-2023:3839">https://access.redhat.com/errata/RHSA-2023:3839</a>  libssh-0.9.6-10.el8_8.i686  libssh-0.9.6-10.el8_8.x86_64  libssh-config-0.9.6-10.el8_8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2023-1667">https://access.redhat.com/security/cve/CVE-2023-1667</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-2283">https://access.redhat.com/security/cve/CVE-2023-2283</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2023:3837 <a href="https://access.redhat.com/errata/RHSA-2023:3837">https://access.redhat.com/errata/RHSA-2023:3837</a></p> <p>systemd-239-74.el8_8.2.x86_64  systemd-libs-239-74.el8_8.2.x86_64  systemd-pam-239-74.el8_8.2.x86_64  systemd-udev-239-74.el8_8.2.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-26604">https://access.redhat.com/security/cve/CVE-2023-26604</a></p> <p>RHSA-2023:3002 <a href="https://access.redhat.com/errata/RHSA-2023:3002">https://access.redhat.com/errata/RHSA-2023:3002</a></p> <p>bind-32:9.11.36-8.el8.x86_64  bind-libs-32:9.11.36-8.el8.x86_64  bind-libs-lite-32:9.11.36-8.el8.x86_64  bind-license-32:9.11.36-8.el8.noarch  bind-utils-32:9.11.36-8.el8.x86_64  python3-bind-32:9.11.36-8.el8.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-2795">https://access.redhat.com/security/cve/CVE-2022-2795</a></p>

### Fixes in Media Server for 10.1.0 SP 4 (10.1.0.154)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-13728	All deployments	Fix file upload after search in EM Media Management Provisioning
AMS-13609	All deployments	Update WebUA to return HSTS header.
AMS-13709	1+1 HA or N+1 clusters	Fixed Cstore sync issue
AMS-11457	All deployments	Use RedHat built OpenJDK JRE for AAMS Element Manager
AMS-13642	All deployments	Update EM to check result of backup task execution.

### Fixes in System Layer for 10.1.0 September 2023 SSP (10.0.0.14)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-14162	All appliance deployments	Update to address outstanding security advisories

ID	Minimum conditions	Description
		<p>RHSA-2023:4419 <a href="https://access.redhat.com/errata/RHSA-2023:4419">https://access.redhat.com/errata/RHSA-2023:4419</a></p> <p>openssh-8.0p1-19.el8_8.x86_64  openssh-clients-8.0p1-19.el8_8.x86_64  openssh-server-8.0p1-19.el8_8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-38408">https://access.redhat.com/security/cve/CVE-2023-38408</a></p> <p>RHSA-2023:4176 <a href="https://access.redhat.com/errata/RHSA-2023:4176">https://access.redhat.com/errata/RHSA-2023:4176</a></p> <p>java-1.8.0-openjdk-1:1.8.0.382.b05-2.el8.x86_64  java-1.8.0-openjdk-headless-1:1.8.0.382.b05-2.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-22045">https://access.redhat.com/security/cve/CVE-2023-22045</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-22049">https://access.redhat.com/security/cve/CVE-2023-22049</a></p> <p>RHSA-2023:4498 <a href="https://access.redhat.com/errata/RHSA-2023:4498">https://access.redhat.com/errata/RHSA-2023:4498</a></p> <p>dbus-1:1.12.8-24.el8_8.1.x86_64  dbus-common-1:1.12.8-24.el8_8.1.noarch  dbus-daemon-1:1.12.8-24.el8_8.1.x86_64  dbus-libs-1:1.12.8-24.el8_8.1.x86_64  dbus-tools-1:1.12.8-24.el8_8.1.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-34969">https://access.redhat.com/security/cve/CVE-2023-34969</a></p> <p>RHSA-2023:4529 <a href="https://access.redhat.com/errata/RHSA-2023:4529">https://access.redhat.com/errata/RHSA-2023:4529</a></p> <p>libxml2-2.9.7-16.el8_8.1.x86_64  python3-libxml2-2.9.7-16.el8_8.1.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-28484">https://access.redhat.com/security/cve/CVE-2023-28484</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-29469">https://access.redhat.com/security/cve/CVE-2023-29469</a></p> <p>RHSA-2023:4102 <a href="https://access.redhat.com/errata/RHSA-2023:4102">https://access.redhat.com/errata/RHSA-2023:4102</a></p> <p>bind-32:9.11.36-8.el8_8.1.x86_64  bind-libs-32:9.11.36-8.el8_8.1.x86_64  bind-libs-lite-32:9.11.36-8.el8_8.1.x86_64  bind-license-32:9.11.36-8.el8_8.1.noarch  bind-utils-32:9.11.36-8.el8_8.1.x86_64  python3-bind-32:9.11.36-8.el8_8.1.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-2828">https://access.redhat.com/security/cve/CVE-2023-2828</a></p> <p>RHSA-2023:4520 <a href="https://access.redhat.com/errata/RHSA-2023:4520">https://access.redhat.com/errata/RHSA-2023:4520</a></p> <p>python3-requests-2.20.0-3.el8_8.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-32681">https://access.redhat.com/security/cve/CVE-2023-32681</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2023:4523 <a href="https://access.redhat.com/errata/RHSA-2023:4523">https://access.redhat.com/errata/RHSA-2023:4523</a></p> <p>curl-7.61.1-30.el8_8.3.x86_64</p> <p>libcurl-7.61.1-30.el8_8.3.i686</p> <p>libcurl-7.61.1-30.el8_8.3.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-27536">https://access.redhat.com/security/cve/CVE-2023-27536</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-28321">https://access.redhat.com/security/cve/CVE-2023-28321</a></p> <p>RHSA-2023:4524 <a href="https://access.redhat.com/errata/RHSA-2023:4524">https://access.redhat.com/errata/RHSA-2023:4524</a></p> <p>libcap-2.48-5.el8_8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-2602">https://access.redhat.com/security/cve/CVE-2023-2602</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-2603">https://access.redhat.com/security/cve/CVE-2023-2603</a></p> <p>RHSA-2023:4517 <a href="https://access.redhat.com/errata/RHSA-2023:4517">https://access.redhat.com/errata/RHSA-2023:4517</a></p> <p>kernel-4.18.0-477.21.1.el8_8.x86_64</p> <p>kernel-core-4.18.0-477.21.1.el8_8.x86_64</p> <p>kernel-modules-4.18.0-477.21.1.el8_8.x86_64</p> <p>python3-perf-4.18.0-477.21.1.el8_8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-42896">https://access.redhat.com/security/cve/CVE-2022-42896</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-1281">https://access.redhat.com/security/cve/CVE-2023-1281</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-1829">https://access.redhat.com/security/cve/CVE-2023-1829</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-2194">https://access.redhat.com/security/cve/CVE-2023-2194</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-2235">https://access.redhat.com/security/cve/CVE-2023-2235</a></p>

### Fixes in System Layer for 10.1.0 SP 5 (10.0.0.15)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-14612	Appliance deployment	<p>Update to address outstanding security advisories</p> <p>RHSA-2023:5245 <a href="https://access.redhat.com/errata/RHSA-2023:5245">https://access.redhat.com/errata/RHSA-2023:5245</a></p> <p>linux-firmware-20230404-117.git2e92a49f.el8_8.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-20593">https://access.redhat.com/security/cve/CVE-2023-20593</a></p> <p>RHSA-2023:5244 <a href="https://access.redhat.com/errata/RHSA-2023:5244">https://access.redhat.com/errata/RHSA-2023:5244</a></p> <p>kernel-4.18.0-477.27.1.el8_8.x86_64</p> <p>kernel-core-4.18.0-477.27.1.el8_8.x86_64</p> <p>kernel-modules-4.18.0-477.27.1.el8_8.x86_64</p> <p>python3-perf-4.18.0-477.27.1.el8_8.x86_64</p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2023-1637">https://access.redhat.com/security/cve/CVE-2023-1637</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-2002">https://access.redhat.com/security/cve/CVE-2023-2002</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-20593">https://access.redhat.com/security/cve/CVE-2023-20593</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-3090">https://access.redhat.com/security/cve/CVE-2023-3090</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-3390">https://access.redhat.com/security/cve/CVE-2023-3390</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-35001">https://access.redhat.com/security/cve/CVE-2023-35001</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-35788">https://access.redhat.com/security/cve/CVE-2023-35788</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-3776">https://access.redhat.com/security/cve/CVE-2023-3776</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-4004">https://access.redhat.com/security/cve/CVE-2023-4004</a> </p> <p>           RHSA-2023:5997 <a href="https://access.redhat.com/errata/RHSA-2023:5997">https://access.redhat.com/errata/RHSA-2023:5997</a>            platform-python-3.6.8-51.el8_8.2.x86_64            python3-libs-3.6.8-51.el8_8.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-40217">https://access.redhat.com/security/cve/CVE-2023-40217</a> </p> <p>           RHSA-2023:5994 <a href="https://access.redhat.com/errata/RHSA-2023:5994">https://access.redhat.com/errata/RHSA-2023:5994</a>            python2-2.7.18-13.module+el8.8.0+20144+beed974d.2.x86_64            python2-libs-2.7.18-13.module+el8.8.0+20144+beed974d.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-40217">https://access.redhat.com/security/cve/CVE-2023-40217</a> </p> <p>           RHSA-2023:5249 <a href="https://access.redhat.com/errata/RHSA-2023:5249">https://access.redhat.com/errata/RHSA-2023:5249</a>            ncurses-6.1-9.20180224.el8_8.1.x86_64            ncurses-base-6.1-9.20180224.el8_8.1.noarch            ncurses-libs-6.1-9.20180224.el8_8.1.i686            ncurses-libs-6.1-9.20180224.el8_8.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-29491">https://access.redhat.com/security/cve/CVE-2023-29491</a> </p> <p>           RHSA-2023:5252 <a href="https://access.redhat.com/errata/RHSA-2023:5252">https://access.redhat.com/errata/RHSA-2023:5252</a>            dmidecode-1:3.3-4.el8_8.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-30630">https://access.redhat.com/security/cve/CVE-2023-30630</a> </p> <p>           RHSA-2023:4706 <a href="https://access.redhat.com/errata/RHSA-2023:4706">https://access.redhat.com/errata/RHSA-2023:4706</a>            python3-syspurpose-1.28.36-3.el8_8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-3899">https://access.redhat.com/security/cve/CVE-2023-3899</a> </p> <p>           RHSA-2023:4864 <a href="https://access.redhat.com/errata/RHSA-2023:4864">https://access.redhat.com/errata/RHSA-2023:4864</a>            cups-libs-1:2.2.6-51.el8_8.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-32360">https://access.redhat.com/security/cve/CVE-2023-32360</a> </p>

ID	Minimum conditions	Description
		<p>RHSA-2023:5353 <a href="https://access.redhat.com/errata/RHSA-2023:5353">https://access.redhat.com/errata/RHSA-2023:5353</a></p> <p>libtiff-4.0.9-29.el8_8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-0800">https://access.redhat.com/security/cve/CVE-2023-0800</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-0801">https://access.redhat.com/security/cve/CVE-2023-0801</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-0802">https://access.redhat.com/security/cve/CVE-2023-0802</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-0803">https://access.redhat.com/security/cve/CVE-2023-0803</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-0804">https://access.redhat.com/security/cve/CVE-2023-0804</a></p> <p>RHSA-2023:5731 <a href="https://access.redhat.com/errata/RHSA-2023:5731">https://access.redhat.com/errata/RHSA-2023:5731</a></p> <p>java-1.8.0-openjdk-1:1.8.0.392.b08-4.el8.x86_64</p> <p>java-1.8.0-openjdk-headless-1:1.8.0.392.b08-4.el8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-40433">https://access.redhat.com/security/cve/CVE-2022-40433</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-22067">https://access.redhat.com/security/cve/CVE-2023-22067</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-22081">https://access.redhat.com/security/cve/CVE-2023-22081</a></p> <p>RHSA-2023:5455 <a href="https://access.redhat.com/errata/RHSA-2023:5455">https://access.redhat.com/errata/RHSA-2023:5455</a></p> <p>glibc-2.28-225.el8_8.6.i686</p> <p>glibc-2.28-225.el8_8.6.x86_64</p> <p>glibc-common-2.28-225.el8_8.6.x86_64</p> <p>glibc-gconv-extra-2.28-225.el8_8.6.i686</p> <p>glibc-gconv-extra-2.28-225.el8_8.6.x86_64</p> <p>glibc-langpack-en-2.28-225.el8_8.6.x86_64</p> <p>glibc-locale-source-2.28-225.el8_8.6.x86_64</p> <p>glibc-minimal-langpack-2.28-225.el8_8.6.x86_64</p> <p>libnsl-2.28-225.el8_8.6.i686</p> <p>libnsl-2.28-225.el8_8.6.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-4527">https://access.redhat.com/security/cve/CVE-2023-4527</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-4806">https://access.redhat.com/security/cve/CVE-2023-4806</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-4813">https://access.redhat.com/security/cve/CVE-2023-4813</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-4911">https://access.redhat.com/security/cve/CVE-2023-4911</a></p> <p>RHSA-2023:5837 <a href="https://access.redhat.com/errata/RHSA-2023:5837">https://access.redhat.com/errata/RHSA-2023:5837</a></p> <p>libnghttp2-1.33.0-5.el8_8.i686</p> <p>libnghttp2-1.33.0-5.el8_8.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-44487">https://access.redhat.com/security/cve/CVE-2023-44487</a></p> <p>RHSA-2023:6236 <a href="https://access.redhat.com/errata/RHSA-2023:6236">https://access.redhat.com/errata/RHSA-2023:6236</a></p> <p>binutils-2.30-119.el8_8.2.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-4285">https://access.redhat.com/security/cve/CVE-2022-4285</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2023:5312 <a href="https://access.redhat.com/errata/RHSA-2023:5312">https://access.redhat.com/errata/RHSA-2023:5312</a>  open-vm-tools-12.1.5-2.el8_8.3.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-20900">https://access.redhat.com/security/cve/CVE-2023-20900</a></p> <p>RHSA-2023:5474 <a href="https://access.redhat.com/errata/RHSA-2023:5474">https://access.redhat.com/errata/RHSA-2023:5474</a>  bind-32:9.11.36-8.el8_8.2.x86_64  bind-libs-32:9.11.36-8.el8_8.2.x86_64  bind-libs-lite-32:9.11.36-8.el8_8.2.x86_64  bind-license-32:9.11.36-8.el8_8.2.noarch  bind-utils-32:9.11.36-8.el8_8.2.x86_64  python3-bind-32:9.11.36-8.el8_8.2.noarch  <a href="https://access.redhat.com/security/cve/CVE-2023-3341">https://access.redhat.com/security/cve/CVE-2023-3341</a></p> <p>FEDORA-EPEL-2023-50480e7e18 -  <a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2023-50480e7e18">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2023-50480e7e18</a>  clamav-0.103.10-1.el8.x86_64.rpm  clamav-data-0.103.10-1.el8.noarch.rpm  clamav-filesystem-0.103.10-1.el8.noarch.rpm  clamav-lib-0.103.10-1.el8.x86_64.rpm  clamav-update-0.103.10-1.el8.x86_64.rpm</p>

### Fixes in Media Server for 10.1.0 SP 5 (10.1.0.176)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-14377	All deployments	Protect AMS services from CPU accounting impacts
AMS-14453	All deployments	Apache CXF Security Update
AMS-14629	All deployments	Fixed SNMP crash
AMS-14484	All deployments	Woodstox Security Update
AMS-14587	All deployments	Removed the file update from Element Manager Linux init script

ID	Minimum conditions	Description
AMS-14600	All deployments	RFC 2833 digit duplication on IVR underflow.
AMS-14559	All deployments	Re-cache playlist segments if client catches up to last segment
AMS-14511	All deployments	Apache Tomcat Security update
AMS-14533	Streaming media using HLS	Reduce HLS client playlist query rate
AMS-14215	All deployments	Store selected payload types for template offer
AMS-14206	All deployments	ConfMP crash on inactive session
AMS-13730	All deployments	Enable secure communications by default
AMS-14175	All deployments	Crypto tag negotiaton update
AMS-14137	All deployments	Tomcat security updates
AMS-14088	Appliance deployments	Reduce minimum memory requirement to account for UEFI installs
AMS-14040	All deployments	MPQOSSocket data corruption from an InterlockedExchange()

### Fixes in System Layer 10.0.0.16

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-14751	Appliance	Remove unbound RPMs to prevent unneeded public DNS queries
AMS-15042	Appliance	Update to RHEL 8.8
AMS-14809	Appliance	Update RPMs to address security advisories  RHSA-2023:7010 <a href="https://access.redhat.com/errata/RHSA-2023:7010">https://access.redhat.com/errata/RHSA-2023:7010</a> sysstat-11.7.3-11.el8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-33204">https://access.redhat.com/security/cve/CVE-2023-33204</a>  RHSA-2024:0119 <a href="https://access.redhat.com/errata/RHSA-2024:0119">https://access.redhat.com/errata/RHSA-2024:0119</a>

ID	Minimum conditions	Description
		<p>libxml2-2.9.7-18.el8_9.x86_64 python3-libxml2-2.9.7-18.el8_9.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-39615">https://access.redhat.com/security/cve/CVE-2023-39615</a></p> <p>RHSA-2023:7265 <a href="https://access.redhat.com/errata/RHSA-2023:7265">https://access.redhat.com/errata/RHSA-2023:7265</a> open-vm-tools-12.2.5-3.el8_9.1.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-34058">https://access.redhat.com/security/cve/CVE-2023-34058</a> <a href="https://access.redhat.com/security/cve/CVE-2023-34059">https://access.redhat.com/security/cve/CVE-2023-34059</a></p> <p>RHSA-2024:0627 <a href="https://access.redhat.com/errata/RHSA-2024:0627">https://access.redhat.com/errata/RHSA-2024:0627</a> gnutls-3.6.16-8.el8_9.1.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-0553">https://access.redhat.com/security/cve/CVE-2024-0553</a></p> <p>RHSA-2023:7015 <a href="https://access.redhat.com/errata/RHSA-2023:7015">https://access.redhat.com/errata/RHSA-2023:7015</a> wireshark-cli-1:2.6.2-17.el8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-0666">https://access.redhat.com/security/cve/CVE-2023-0666</a> <a href="https://access.redhat.com/security/cve/CVE-2023-2856">https://access.redhat.com/security/cve/CVE-2023-2856</a> <a href="https://access.redhat.com/security/cve/CVE-2023-2858">https://access.redhat.com/security/cve/CVE-2023-2858</a> <a href="https://access.redhat.com/security/cve/CVE-2023-2952">https://access.redhat.com/security/cve/CVE-2023-2952</a></p> <p>RHSA-2024:0113 <a href="https://access.redhat.com/errata/RHSA-2024:0113">https://access.redhat.com/errata/RHSA-2024:0113</a> kernel-4.18.0-513.11.1.el8_9.x86_64 kernel-core-4.18.0-513.11.1.el8_9.x86_64 kernel-modules-4.18.0-513.11.1.el8_9.x86_64 python3-perf-4.18.0-513.11.1.el8_9.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-36402">https://access.redhat.com/security/cve/CVE-2022-36402</a> <a href="https://access.redhat.com/security/cve/CVE-2023-20569">https://access.redhat.com/security/cve/CVE-2023-20569</a> <a href="https://access.redhat.com/security/cve/CVE-2023-2162">https://access.redhat.com/security/cve/CVE-2023-2162</a> <a href="https://access.redhat.com/security/cve/CVE-2023-42753">https://access.redhat.com/security/cve/CVE-2023-42753</a> <a href="https://access.redhat.com/security/cve/CVE-2023-4622">https://access.redhat.com/security/cve/CVE-2023-4622</a> <a href="https://access.redhat.com/security/cve/CVE-2023-5633">https://access.redhat.com/security/cve/CVE-2023-5633</a></p> <p>RHSA-2024:0628 <a href="https://access.redhat.com/errata/RHSA-2024:0628">https://access.redhat.com/errata/RHSA-2024:0628</a> libssh-0.9.6-13.el8_9.i686 libssh-0.9.6-13.el8_9.x86_64 libssh-config-0.9.6-13.el8_9.noarch <a href="https://access.redhat.com/security/cve/CVE-2023-48795">https://access.redhat.com/security/cve/CVE-2023-48795</a></p> <p>RHSA-2023:7177 <a href="https://access.redhat.com/errata/RHSA-2023:7177">https://access.redhat.com/errata/RHSA-2023:7177</a></p>

ID	Minimum conditions	Description
		<p>bind-32:9.11.36-11.el8_9.x86_64  bind-libs-32:9.11.36-11.el8_9.x86_64  bind-libs-lite-32:9.11.36-11.el8_9.x86_64  bind-license-32:9.11.36-11.el8_9.noarch  bind-utils-32:9.11.36-11.el8_9.x86_64  python3-bind-32:9.11.36-11.el8_9.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-3094">https://access.redhat.com/security/cve/CVE-2022-3094</a></p> <p>RHSA-2023:7176 <a href="https://access.redhat.com/errata/RHSA-2023:7176">https://access.redhat.com/errata/RHSA-2023:7176</a>  platform-python-pip-9.0.3-23.el8.noarch  python3-pip-9.0.3-23.el8.noarch  python3-pip-wheel-9.0.3-23.el8.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2007-4559">https://access.redhat.com/security/cve/CVE-2007-4559</a></p> <p>RHSA-2024:0114 <a href="https://access.redhat.com/errata/RHSA-2024:0114">https://access.redhat.com/errata/RHSA-2024:0114</a>  platform-python-3.6.8-56.el8_9.2.x86_64  python3-libs-3.6.8-56.el8_9.2.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-48560">https://access.redhat.com/security/cve/CVE-2022-48560</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48564">https://access.redhat.com/security/cve/CVE-2022-48564</a></p> <p>RHSA-2024:0116 <a href="https://access.redhat.com/errata/RHSA-2024:0116">https://access.redhat.com/errata/RHSA-2024:0116</a>  python3-urllib3-1.24.2-5.el8_9.2.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-43804">https://access.redhat.com/security/cve/CVE-2023-43804</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-45803">https://access.redhat.com/security/cve/CVE-2023-45803</a></p> <p>RHSA-2023:7174 <a href="https://access.redhat.com/errata/RHSA-2023:7174">https://access.redhat.com/errata/RHSA-2023:7174</a>  perl-HTTP-Tiny-0.074-2.el8.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-31486">https://access.redhat.com/security/cve/CVE-2023-31486</a></p> <p>RHSA-2024:0647 <a href="https://access.redhat.com/errata/RHSA-2024:0647">https://access.redhat.com/errata/RHSA-2024:0647</a>  python3-rpm-4.14.3-28.el8_9.x86_64  rpm-4.14.3-28.el8_9.x86_64  rpm-build-libs-4.14.3-28.el8_9.x86_64  rpm-libs-4.14.3-28.el8_9.x86_64  rpm-plugin-selinux-4.14.3-28.el8_9.x86_64  rpm-plugin-systemd-inhibit-4.14.3-28.el8_9.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-35937">https://access.redhat.com/security/cve/CVE-2021-35937</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-35938">https://access.redhat.com/security/cve/CVE-2021-35938</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-35939">https://access.redhat.com/security/cve/CVE-2021-35939</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2024:0105 <a href="https://access.redhat.com/errata/RHSA-2024:0105">https://access.redhat.com/errata/RHSA-2024:0105</a></p> <p>nss-3.90.0-4.el8_9.x86_64  nss-softokn-3.90.0-4.el8_9.x86_64  nss-softokn-freebl-3.90.0-4.el8_9.x86_64  nss-sysinit-3.90.0-4.el8_9.x86_64  nss-util-3.90.0-4.el8_9.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-5388">https://access.redhat.com/security/cve/CVE-2023-5388</a></p> <p>RHSA-2023:7549 <a href="https://access.redhat.com/errata/RHSA-2023:7549">https://access.redhat.com/errata/RHSA-2023:7549</a></p> <p>kernel-4.18.0-513.9.1.el8_9.x86_64  kernel-core-4.18.0-513.9.1.el8_9.x86_64  kernel-modules-4.18.0-513.9.1.el8_9.x86_64  python3-perf-4.18.0-513.9.1.el8_9.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-45884">https://access.redhat.com/security/cve/CVE-2022-45884</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-45886">https://access.redhat.com/security/cve/CVE-2022-45886</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-45919">https://access.redhat.com/security/cve/CVE-2022-45919</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1192">https://access.redhat.com/security/cve/CVE-2023-1192</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-2163">https://access.redhat.com/security/cve/CVE-2023-2163</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-3812">https://access.redhat.com/security/cve/CVE-2023-3812</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-5178">https://access.redhat.com/security/cve/CVE-2023-5178</a></p> <p>RHSA-2023:7077 <a href="https://access.redhat.com/errata/RHSA-2023:7077">https://access.redhat.com/errata/RHSA-2023:7077</a></p> <p>kernel-4.18.0-513.5.1.el8_9.x86_64  kernel-core-4.18.0-513.5.1.el8_9.x86_64  kernel-modules-4.18.0-513.5.1.el8_9.x86_64  python3-perf-4.18.0-513.5.1.el8_9.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-43975">https://access.redhat.com/security/cve/CVE-2021-43975</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-28388">https://access.redhat.com/security/cve/CVE-2022-28388</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3594">https://access.redhat.com/security/cve/CVE-2022-3594</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3640">https://access.redhat.com/security/cve/CVE-2022-3640</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-38457">https://access.redhat.com/security/cve/CVE-2022-38457</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-40133">https://access.redhat.com/security/cve/CVE-2022-40133</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-40982">https://access.redhat.com/security/cve/CVE-2022-40982</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-42895">https://access.redhat.com/security/cve/CVE-2022-42895</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-45869">https://access.redhat.com/security/cve/CVE-2022-45869</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-45887">https://access.redhat.com/security/cve/CVE-2022-45887</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-4744">https://access.redhat.com/security/cve/CVE-2022-4744</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-0458">https://access.redhat.com/security/cve/CVE-2023-0458</a></p>

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		<a href="https://access.redhat.com/security/cve/CVE-2023-0590">https://access.redhat.com/security/cve/CVE-2023-0590</a> <a href="https://access.redhat.com/security/cve/CVE-2023-0597">https://access.redhat.com/security/cve/CVE-2023-0597</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1073">https://access.redhat.com/security/cve/CVE-2023-1073</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1074">https://access.redhat.com/security/cve/CVE-2023-1074</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1075">https://access.redhat.com/security/cve/CVE-2023-1075</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1079">https://access.redhat.com/security/cve/CVE-2023-1079</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1118">https://access.redhat.com/security/cve/CVE-2023-1118</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1206">https://access.redhat.com/security/cve/CVE-2023-1206</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1252">https://access.redhat.com/security/cve/CVE-2023-1252</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1382">https://access.redhat.com/security/cve/CVE-2023-1382</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1855">https://access.redhat.com/security/cve/CVE-2023-1855</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1989">https://access.redhat.com/security/cve/CVE-2023-1989</a> <a href="https://access.redhat.com/security/cve/CVE-2023-1998">https://access.redhat.com/security/cve/CVE-2023-1998</a> <a href="https://access.redhat.com/security/cve/CVE-2023-2269">https://access.redhat.com/security/cve/CVE-2023-2269</a> <a href="https://access.redhat.com/security/cve/CVE-2023-23455">https://access.redhat.com/security/cve/CVE-2023-23455</a> <a href="https://access.redhat.com/security/cve/CVE-2023-2513">https://access.redhat.com/security/cve/CVE-2023-2513</a> <a href="https://access.redhat.com/security/cve/CVE-2023-26545">https://access.redhat.com/security/cve/CVE-2023-26545</a> <a href="https://access.redhat.com/security/cve/CVE-2023-28328">https://access.redhat.com/security/cve/CVE-2023-28328</a> <a href="https://access.redhat.com/security/cve/CVE-2023-28772">https://access.redhat.com/security/cve/CVE-2023-28772</a> <a href="https://access.redhat.com/security/cve/CVE-2023-30456">https://access.redhat.com/security/cve/CVE-2023-30456</a> <a href="https://access.redhat.com/security/cve/CVE-2023-31084">https://access.redhat.com/security/cve/CVE-2023-31084</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3141">https://access.redhat.com/security/cve/CVE-2023-3141</a> <a href="https://access.redhat.com/security/cve/CVE-2023-31436">https://access.redhat.com/security/cve/CVE-2023-31436</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3161">https://access.redhat.com/security/cve/CVE-2023-3161</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3212">https://access.redhat.com/security/cve/CVE-2023-3212</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3268">https://access.redhat.com/security/cve/CVE-2023-3268</a> <a href="https://access.redhat.com/security/cve/CVE-2023-33203">https://access.redhat.com/security/cve/CVE-2023-33203</a> <a href="https://access.redhat.com/security/cve/CVE-2023-33951">https://access.redhat.com/security/cve/CVE-2023-33951</a> <a href="https://access.redhat.com/security/cve/CVE-2023-33952">https://access.redhat.com/security/cve/CVE-2023-33952</a> <a href="https://access.redhat.com/security/cve/CVE-2023-35823">https://access.redhat.com/security/cve/CVE-2023-35823</a> <a href="https://access.redhat.com/security/cve/CVE-2023-35824">https://access.redhat.com/security/cve/CVE-2023-35824</a> <a href="https://access.redhat.com/security/cve/CVE-2023-35825">https://access.redhat.com/security/cve/CVE-2023-35825</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3609">https://access.redhat.com/security/cve/CVE-2023-3609</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3611">https://access.redhat.com/security/cve/CVE-2023-3611</a> <a href="https://access.redhat.com/security/cve/CVE-2023-3772">https://access.redhat.com/security/cve/CVE-2023-3772</a> <a href="https://access.redhat.com/security/cve/CVE-2023-4128">https://access.redhat.com/security/cve/CVE-2023-4128</a> <a href="https://access.redhat.com/security/cve/CVE-2023-4132">https://access.redhat.com/security/cve/CVE-2023-4132</a> <a href="https://access.redhat.com/security/cve/CVE-2023-4155">https://access.redhat.com/security/cve/CVE-2023-4155</a> <a href="https://access.redhat.com/security/cve/CVE-2023-4206">https://access.redhat.com/security/cve/CVE-2023-4206</a>

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		<p>c-ares-1.13.0-9.el8_9.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-22217">https://access.redhat.com/security/cve/CVE-2020-22217</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-31130">https://access.redhat.com/security/cve/CVE-2023-31130</a></p> <p>RHSA-2024:0256 <a href="https://access.redhat.com/errata/RHSA-2024:0256">https://access.redhat.com/errata/RHSA-2024:0256</a>  platform-python-3.6.8-56.el8_9.3.x86_64  python3-libs-3.6.8-56.el8_9.3.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-27043">https://access.redhat.com/security/cve/CVE-2023-27043</a></p> <p>RHSA-2024:0253 <a href="https://access.redhat.com/errata/RHSA-2024:0253">https://access.redhat.com/errata/RHSA-2024:0253</a>  sqlite-3.26.0-19.el8_9.x86_64  sqlite-libs-3.26.0-19.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-7104">https://access.redhat.com/security/cve/CVE-2023-7104</a></p> <p>RHSA-2023:7877 <a href="https://access.redhat.com/errata/RHSA-2023:7877">https://access.redhat.com/errata/RHSA-2023:7877</a>  openssl-1:1.1.1k-12.el8_9.x86_64  openssl-libs-1:1.1.1k-12.el8_9.i686  openssl-libs-1:1.1.1k-12.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-3446">https://access.redhat.com/security/cve/CVE-2023-3446</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-3817">https://access.redhat.com/security/cve/CVE-2023-3817</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-5678">https://access.redhat.com/security/cve/CVE-2023-5678</a></p> <p>RHSA-2024:0155 <a href="https://access.redhat.com/errata/RHSA-2024:0155">https://access.redhat.com/errata/RHSA-2024:0155</a>  gnutls-3.6.16-8.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-5981">https://access.redhat.com/security/cve/CVE-2023-5981</a></p> <p>RHSA-2024:0811 <a href="https://access.redhat.com/errata/RHSA-2024:0811">https://access.redhat.com/errata/RHSA-2024:0811</a>  sudo-1.9.5p2-1.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-28486">https://access.redhat.com/security/cve/CVE-2023-28486</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-28487">https://access.redhat.com/security/cve/CVE-2023-28487</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-42465">https://access.redhat.com/security/cve/CVE-2023-42465</a></p> <p>RHSA-2023:7187 <a href="https://access.redhat.com/errata/RHSA-2023:7187">https://access.redhat.com/errata/RHSA-2023:7187</a>  procps-ng-3.3.15-14.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-4016">https://access.redhat.com/security/cve/CVE-2023-4016</a></p> <p>RHSA-2023:7189 <a href="https://access.redhat.com/errata/RHSA-2023:7189">https://access.redhat.com/errata/RHSA-2023:7189</a>  fwupd-1.7.8-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-3287">https://access.redhat.com/security/cve/CVE-2022-3287</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2024:0265 <a href="https://access.redhat.com/errata/RHSA-2024:0265">https://access.redhat.com/errata/RHSA-2024:0265</a>            java-1.8.0-openjdk-1:1.8.0.402.b06-2.el8.x86_64            java-1.8.0-openjdk-headless-1:1.8.0.402.b06-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-20918">https://access.redhat.com/security/cve/CVE-2024-20918</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-20919">https://access.redhat.com/security/cve/CVE-2024-20919</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-20921">https://access.redhat.com/security/cve/CVE-2024-20921</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-20926">https://access.redhat.com/security/cve/CVE-2024-20926</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-20945">https://access.redhat.com/security/cve/CVE-2024-20945</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-20952">https://access.redhat.com/security/cve/CVE-2024-20952</a></p> <p>RHSA-2023:7151 <a href="https://access.redhat.com/errata/RHSA-2023:7151">https://access.redhat.com/errata/RHSA-2023:7151</a>            platform-python-3.6.8-56.el8_9.x86_64            python3-libs-3.6.8-56.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2007-4559">https://access.redhat.com/security/cve/CVE-2007-4559</a></p> <p>RHSA-2023:7029 <a href="https://access.redhat.com/errata/RHSA-2023:7029">https://access.redhat.com/errata/RHSA-2023:7029</a>            libX11-1.6.8-6.el8.x86_64            libX11-common-1.6.8-6.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2023-3138">https://access.redhat.com/security/cve/CVE-2023-3138</a></p> <p>RHSA-2023:6944 <a href="https://access.redhat.com/errata/RHSA-2023:6944">https://access.redhat.com/errata/RHSA-2023:6944</a>            protobuf-c-1.3.0-8.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-48468">https://access.redhat.com/security/cve/CVE-2022-48468</a></p> <p>RHSA-2024:0786 <a href="https://access.redhat.com/errata/RHSA-2024:0786">https://access.redhat.com/errata/RHSA-2024:0786</a>            nss-3.90.0-6.el8_9.x86_64            nss-softokn-3.90.0-6.el8_9.x86_64            nss-softokn-freebl-3.90.0-6.el8_9.x86_64            nss-sysinit-3.90.0-6.el8_9.x86_64            nss-util-3.90.0-6.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-6135">https://access.redhat.com/security/cve/CVE-2023-6135</a></p> <p>RHSA-2024:0606 <a href="https://access.redhat.com/errata/RHSA-2024:0606">https://access.redhat.com/errata/RHSA-2024:0606</a>            openssh-8.0p1-19.el8_9.2.x86_64            openssh-clients-8.0p1-19.el8_9.2.x86_64            openssh-server-8.0p1-19.el8_9.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-48795">https://access.redhat.com/security/cve/CVE-2023-48795</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-51385">https://access.redhat.com/security/cve/CVE-2023-51385</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2023:7836 <a href="https://access.redhat.com/errata/RHSA-2023:7836">https://access.redhat.com/errata/RHSA-2023:7836</a>            avahi-libs-0.7-21.el8_9.1.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-3468">https://access.redhat.com/security/cve/CVE-2021-3468</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-38469">https://access.redhat.com/security/cve/CVE-2023-38469</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-38470">https://access.redhat.com/security/cve/CVE-2023-38470</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-38471">https://access.redhat.com/security/cve/CVE-2023-38471</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-38472">https://access.redhat.com/security/cve/CVE-2023-38472</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-38473">https://access.redhat.com/security/cve/CVE-2023-38473</a></p> <p>RHSA-2024:0768 <a href="https://access.redhat.com/errata/RHSA-2024:0768">https://access.redhat.com/errata/RHSA-2024:0768</a>            libmaxminddb-1.2.0-10.el8_9.1.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2020-28241">https://access.redhat.com/security/cve/CVE-2020-28241</a></p>

### Fixes in System Layer for 10.1.0 SP 6 (10.0.0.17)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15113	Appliance	Move upload directory to app partition
	Appliance	<p>RHSA-2024:0897 <a href="https://access.redhat.com/errata/RHSA-2024:0897">https://access.redhat.com/errata/RHSA-2024:0897</a>            kernel-4.18.0-513.18.1.el8_9.x86_64            kernel-core-4.18.0-513.18.1.el8_9.x86_64            kernel-modules-4.18.0-513.18.1.el8_9.x86_64            python3-perf-4.18.0-513.18.1.el8_9.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-3545">https://access.redhat.com/security/cve/CVE-2022-3545</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-41858">https://access.redhat.com/security/cve/CVE-2022-41858</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1073">https://access.redhat.com/security/cve/CVE-2023-1073</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1838">https://access.redhat.com/security/cve/CVE-2023-1838</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-2166">https://access.redhat.com/security/cve/CVE-2023-2166</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1073">https://access.redhat.com/security/cve/CVE-2023-1073</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-40283">https://access.redhat.com/security/cve/CVE-2023-40283</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-45871">https://access.redhat.com/security/cve/CVE-2023-45871</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-4623">https://access.redhat.com/security/cve/CVE-2023-4623</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-46813">https://access.redhat.com/security/cve/CVE-2023-46813</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-4921">https://access.redhat.com/security/cve/CVE-2023-4921</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-5717">https://access.redhat.com/security/cve/CVE-2023-5717</a></p>

ID	Minimum conditions	Description
		<a href="https://access.redhat.com/security/cve/CVE-2023-6356">https://access.redhat.com/security/cve/CVE-2023-6356</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6535">https://access.redhat.com/security/cve/CVE-2023-6535</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6536">https://access.redhat.com/security/cve/CVE-2023-6536</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6606">https://access.redhat.com/security/cve/CVE-2023-6606</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6610">https://access.redhat.com/security/cve/CVE-2023-6610</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6817">https://access.redhat.com/security/cve/CVE-2023-6817</a> <a href="https://access.redhat.com/security/cve/CVE-2024-0646">https://access.redhat.com/security/cve/CVE-2024-0646</a>

### Fixes in Media Server for 10.1.0 SP 6 (10.1.0.195)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15092	All deployments	Changed Avaya Inc. to Avaya LLC
AMS-14086	All deployments	Fixed the file upload issue in EM task Manage Software Update
AMS-14749	All deployments	Apache Tomcat security update
AMS-15016	All deployments	SIP stack stopped responding to incoming connection attempt
AMS-14470	All deployments	Security update for the third-party library JDOM
AMS-14834	All deployments	libvpx security update
AMS-10602	All deployments	Bouncy Castle security updates
AMS-14919	All deployments	Fix the refresh issue in EM Alarms task
AMS-14042	All deployments	Fix sorting in Media Management Provisioning content table
AMS-14811	All deployments	Xalan security update
AMS-14580	All deployments	Allow IPv6 address as Subject Alternative Name in Element Manager
AMS-14782	All deployments	Add audit log for clearing event logs via Element Manager

ID	Minimum conditions	Description
AMS-14432	All deployments	Hibernate security update
AMS-14692	All deployments	Use server FQDN for Linux default staging certificate common name
AMS-14677	All deployments	google-api security update
AMS-14649	All deployments	Spring Framework security update

### Fixes in System Layer for 10.1.0 SP 7 (10.0.0.18)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-13080	Appliance	Add hard drive name robustness
AMS-15362	Appliance	<p>Update to address outstanding security advisories:</p> <p>RHSA-2024:1902 <a href="https://access.redhat.com/errata/RHSA-2024:1902">https://access.redhat.com/errata/RHSA-2024:1902</a>  shim-x64-15.8-4.el8_9.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-40546">https://access.redhat.com/security/cve/CVE-2023-40546</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-40547">https://access.redhat.com/security/cve/CVE-2023-40547</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-40548">https://access.redhat.com/security/cve/CVE-2023-40548</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-40549">https://access.redhat.com/security/cve/CVE-2023-40549</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-40550">https://access.redhat.com/security/cve/CVE-2023-40550</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-40551">https://access.redhat.com/security/cve/CVE-2023-40551</a></p> <p>RHSA-2024:1818 <a href="https://access.redhat.com/errata/RHSA-2024:1818">https://access.redhat.com/errata/RHSA-2024:1818</a>  java-1.8.0-openjdk-1:1.8.0.412.b08-2.el8.x86_64  java-1.8.0-openjdk-headless-1:1.8.0.412.b08-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-21011">https://access.redhat.com/security/cve/CVE-2024-21011</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-21068">https://access.redhat.com/security/cve/CVE-2024-21068</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-21085">https://access.redhat.com/security/cve/CVE-2024-21085</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-21094">https://access.redhat.com/security/cve/CVE-2024-21094</a></p> <p>RHSA-2024:1615 <a href="https://access.redhat.com/errata/RHSA-2024:1615">https://access.redhat.com/errata/RHSA-2024:1615</a>  expat-2.2.5-11.el8_9.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-52425">https://access.redhat.com/security/cve/CVE-2023-52425</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2024:1610 <a href="https://access.redhat.com/errata/RHSA-2024:1610">https://access.redhat.com/errata/RHSA-2024:1610</a> less-530-2.el8_9.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-48624">https://access.redhat.com/security/cve/CVE-2022-48624</a></p> <p>RHSA-2024:1601 <a href="https://access.redhat.com/errata/RHSA-2024:1601">https://access.redhat.com/errata/RHSA-2024:1601</a> curl-7.61.1-33.el8_9.5.x86_64 libcurl-7.61.1-33.el8_9.5.i686 libcurl-7.61.1-33.el8_9.5.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-28322">https://access.redhat.com/security/cve/CVE-2023-28322</a> <a href="https://access.redhat.com/security/cve/CVE-2023-38546">https://access.redhat.com/security/cve/CVE-2023-38546</a> <a href="https://access.redhat.com/security/cve/CVE-2023-46218">https://access.redhat.com/security/cve/CVE-2023-46218</a></p> <p>RHSA-2024:1607 <a href="https://access.redhat.com/errata/RHSA-2024:1607">https://access.redhat.com/errata/RHSA-2024:1607</a> kernel-4.18.0-513.24.1.el8_9.x86_64 kernel-core-4.18.0-513.24.1.el8_9.x86_64 kernel-modules-4.18.0-513.24.1.el8_9.x86_64 python3-perf-4.18.0-513.24.1.el8_9.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-33631">https://access.redhat.com/security/cve/CVE-2021-33631</a> <a href="https://access.redhat.com/security/cve/CVE-2022-38096">https://access.redhat.com/security/cve/CVE-2022-38096</a> <a href="https://access.redhat.com/security/cve/CVE-2023-51042">https://access.redhat.com/security/cve/CVE-2023-51042</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6546">https://access.redhat.com/security/cve/CVE-2023-6546</a> <a href="https://access.redhat.com/security/cve/CVE-2023-6931">https://access.redhat.com/security/cve/CVE-2023-6931</a> <a href="https://access.redhat.com/security/cve/CVE-2024-0565">https://access.redhat.com/security/cve/CVE-2024-0565</a> <a href="https://access.redhat.com/security/cve/CVE-2024-1086">https://access.redhat.com/security/cve/CVE-2024-1086</a></p> <p>RHSA-2024:1782 <a href="https://access.redhat.com/errata/RHSA-2024:1782">https://access.redhat.com/errata/RHSA-2024:1782</a> bind-32:9.11.36-11.el8_9.1.x86_64 bind-libs-32:9.11.36-11.el8_9.1.x86_64 bind-libs-lite-32:9.11.36-11.el8_9.1.x86_64 bind-license-32:9.11.36-11.el8_9.1.noarch bind-utils-32:9.11.36-11.el8_9.1.x86_64 python3-bind-32:9.11.36-11.el8_9.1.noarch <a href="https://access.redhat.com/security/cve/CVE-2023-4408">https://access.redhat.com/security/cve/CVE-2023-4408</a> <a href="https://access.redhat.com/security/cve/CVE-2023-50387">https://access.redhat.com/security/cve/CVE-2023-50387</a> <a href="https://access.redhat.com/security/cve/CVE-2023-50868">https://access.redhat.com/security/cve/CVE-2023-50868</a></p> <p>RHSA-2024:2722 <a href="https://access.redhat.com/errata/RHSA-2024:2722">https://access.redhat.com/errata/RHSA-2024:2722</a> glibc-2.28-236.el8_9.13.i686 glibc-2.28-236.el8_9.13.x86_64</p>

ID	Minimum conditions	Description
		glibc-common-2.28-236.el8_9.13.x86_64 glibc-gconv-extra-2.28-236.el8_9.13.i686 glibc-gconv-extra-2.28-236.el8_9.13.x86_64 glibc-langpack-en-2.28-236.el8_9.13.x86_64 glibc-locale-source-2.28-236.el8_9.13.x86_64 glibc-minimal-langpack-2.28-236.el8_9.13.x86_64 libnsl-2.28-236.el8_9.13.i686 libnsl-2.28-236.el8_9.13.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-2961">https://access.redhat.com/security/cve/CVE-2024-2961</a>  RHSA-2024:1784 <a href="https://access.redhat.com/errata/RHSA-2024:1784">https://access.redhat.com/errata/RHSA-2024:1784</a> gnutls-3.6.16-8.el8_9.3.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-28834">https://access.redhat.com/security/cve/CVE-2024-28834</a>

### Fixes in Media Server for 10.1.0 SP 7 (10.1.0.204)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15344	Configurations using dual unicast.	Application Packet 5 support for Dual Unicast Coverity fixes
AMS-14464	All deployments	GLib Security Update
AMS-15213	Configurations using dual unicast.	Application Packet 5 support for Dual Unicast
AMS-15261	All deployments	Add certificate configuration information to log capture archive report.
AMS-15165	Configurations using SNMP and FIPS	Fixed AMS crashes due to incompatible SNMPv3 user in FIPS mode
AMS-14462	All deployments	Cairo Graphics Security Update
AMS-14480	All deployments	FreeType Security Update
AMS-15133	All deployments	Fixed EM crash when importing a trust certificate CRL

### Fixes in System Layer September 2024 SSP (10.0.0.23)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15564	Appliance Deployments	<p>Upgrade AAMS Appliance to RHEL 8.10</p> <p>RHSA-2024:4249 <a href="https://access.redhat.com/errata/RHSA-2024:4249">https://access.redhat.com/errata/RHSA-2024:4249</a> c-ares-1.13.0-11.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-25629">https://access.redhat.com/security/cve/CVE-2024-25629</a></p> <p>RHSA-2024:4252 <a href="https://access.redhat.com/errata/RHSA-2024:4252">https://access.redhat.com/errata/RHSA-2024:4252</a> libnghttp2-1.33.0-6.el8_10.1.i686 libnghttp2-1.33.0-6.el8_10.1.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-28182">https://access.redhat.com/security/cve/CVE-2024-28182</a></p> <p>RHSA-2024:4256 <a href="https://access.redhat.com/errata/RHSA-2024:4256">https://access.redhat.com/errata/RHSA-2024:4256</a> less-530-3.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-48624">https://access.redhat.com/security/cve/CVE-2022-48624</a> <a href="https://access.redhat.com/security/cve/CVE-2024-32487">https://access.redhat.com/security/cve/CVE-2024-32487</a></p> <p>RHSA-2024:4265 <a href="https://access.redhat.com/errata/RHSA-2024:4265">https://access.redhat.com/errata/RHSA-2024:4265</a> cups-libs-1:2.2.6-60.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-35235">https://access.redhat.com/security/cve/CVE-2024-35235</a></p> <p>RHSA-2024:4264 <a href="https://access.redhat.com/errata/RHSA-2024:4264">https://access.redhat.com/errata/RHSA-2024:4264</a> openldap-2.4.46-19.el8_10.i686 openldap-2.4.46-19.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-2953">https://access.redhat.com/security/cve/CVE-2023-2953</a></p> <p>RHSA-2024:4262 <a href="https://access.redhat.com/errata/RHSA-2024:4262">https://access.redhat.com/errata/RHSA-2024:4262</a> linux-firmware-20240610-122.git90df68d2.el8_10.noarch <a href="https://access.redhat.com/security/cve/CVE-2023-31346">https://access.redhat.com/security/cve/CVE-2023-31346</a></p> <p>RHSA-2024:4260 <a href="https://access.redhat.com/errata/RHSA-2024:4260">https://access.redhat.com/errata/RHSA-2024:4260</a> python3-idna-2.5-7.el8_10.noarch <a href="https://access.redhat.com/security/cve/CVE-2024-3651">https://access.redhat.com/security/cve/CVE-2024-3651</a></p> <p>RHSA-2024:4620 <a href="https://access.redhat.com/errata/RHSA-2024:4620">https://access.redhat.com/errata/RHSA-2024:4620</a> libndp-1.7-7.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-5564">https://access.redhat.com/security/cve/CVE-2024-5564</a></p> <p>RHSA-2024:5101 <a href="https://access.redhat.com/errata/RHSA-2024:5101">https://access.redhat.com/errata/RHSA-2024:5101</a> kernel-4.18.0-553.16.1.el8_10.x86_64</p>

ID	Minimum conditions	Description
		<p>kernel-core-4.18.0-553.16.1.el8_10.x86_64  kernel-modules-4.18.0-553.16.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2021-46939">https://access.redhat.com/security/cve/CVE-2021-46939</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47018">https://access.redhat.com/security/cve/CVE-2021-47018</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47257">https://access.redhat.com/security/cve/CVE-2021-47257</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47284">https://access.redhat.com/security/cve/CVE-2021-47284</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47304">https://access.redhat.com/security/cve/CVE-2021-47304</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47373">https://access.redhat.com/security/cve/CVE-2021-47373</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47408">https://access.redhat.com/security/cve/CVE-2021-47408</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47461">https://access.redhat.com/security/cve/CVE-2021-47461</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47468">https://access.redhat.com/security/cve/CVE-2021-47468</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47491">https://access.redhat.com/security/cve/CVE-2021-47491</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47548">https://access.redhat.com/security/cve/CVE-2021-47548</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47579">https://access.redhat.com/security/cve/CVE-2021-47579</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47624">https://access.redhat.com/security/cve/CVE-2021-47624</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48632">https://access.redhat.com/security/cve/CVE-2022-48632</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48743">https://access.redhat.com/security/cve/CVE-2022-48743</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48747">https://access.redhat.com/security/cve/CVE-2022-48747</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48757">https://access.redhat.com/security/cve/CVE-2022-48757</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-28746">https://access.redhat.com/security/cve/CVE-2023-28746</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52451">https://access.redhat.com/security/cve/CVE-2023-52451</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52463">https://access.redhat.com/security/cve/CVE-2023-52463</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52469">https://access.redhat.com/security/cve/CVE-2023-52469</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52471">https://access.redhat.com/security/cve/CVE-2023-52471</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52486">https://access.redhat.com/security/cve/CVE-2023-52486</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52530">https://access.redhat.com/security/cve/CVE-2023-52530</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52619">https://access.redhat.com/security/cve/CVE-2023-52619</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52622">https://access.redhat.com/security/cve/CVE-2023-52622</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52623">https://access.redhat.com/security/cve/CVE-2023-52623</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52648">https://access.redhat.com/security/cve/CVE-2023-52648</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52653">https://access.redhat.com/security/cve/CVE-2023-52653</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52658">https://access.redhat.com/security/cve/CVE-2023-52658</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52662">https://access.redhat.com/security/cve/CVE-2023-52662</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52679">https://access.redhat.com/security/cve/CVE-2023-52679</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52707">https://access.redhat.com/security/cve/CVE-2023-52707</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52730">https://access.redhat.com/security/cve/CVE-2023-52730</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52756">https://access.redhat.com/security/cve/CVE-2023-52756</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52762">https://access.redhat.com/security/cve/CVE-2023-52762</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52764">https://access.redhat.com/security/cve/CVE-2023-52764</a></p>

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AMS-15564	Appliance Deployments	Fixed bringing forward FIPS Crypto policy during updates
AMS-15435	Appliance Deployments	Removed DPDK RPMs; added TCL i686 RPM
	Appliance Deployments	<p>Other security updates:</p> <p>RHSA-2024:3626 <a href="https://access.redhat.com/errata/RHSA-2024:3626">https://access.redhat.com/errata/RHSA-2024:3626</a>  libxml2-2.9.7-18.el8_10.1.x86_64  python3-libxml2-2.9.7-18.el8_10.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-25062">https://access.redhat.com/security/cve/CVE-2024-25062</a></p> <p>RHSA-2024:3618 <a href="https://access.redhat.com/errata/RHSA-2024:3618">https://access.redhat.com/errata/RHSA-2024:3618</a>  kernel-4.18.0-553.5.1.el8_10.x86_64  kernel-core-4.18.0-553.5.1.el8_10.x86_64  kernel-modules-4.18.0-553.5.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CE-2019-25162">https://access.redhat.com/security/cve/CE-2019-25162</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-36777">https://access.redhat.com/security/cve/CVE-2020-36777</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-46934">https://access.redhat.com/security/cve/CVE-2021-46934</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47013">https://access.redhat.com/security/cve/CVE-2021-47013</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47055">https://access.redhat.com/security/cve/CVE-2021-47055</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47118">https://access.redhat.com/security/cve/CVE-2021-47118</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47153">https://access.redhat.com/security/cve/CVE-2021-47153</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47171">https://access.redhat.com/security/cve/CVE-2021-47171</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-47185">https://access.redhat.com/security/cve/CVE-2021-47185</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48627">https://access.redhat.com/security/cve/CVE-2022-48627</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-48669">https://access.redhat.com/security/cve/CVE-2022-48669</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52439">https://access.redhat.com/security/cve/CVE-2023-52439</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52445">https://access.redhat.com/security/cve/CVE-2023-52445</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52477">https://access.redhat.com/security/cve/CVE-2023-52477</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52513">https://access.redhat.com/security/cve/CVE-2023-52513</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52520">https://access.redhat.com/security/cve/CVE-2023-52520</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52528">https://access.redhat.com/security/cve/CVE-2023-52528</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52565">https://access.redhat.com/security/cve/CVE-2023-52565</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52578">https://access.redhat.com/security/cve/CVE-2023-52578</a></p>

ID	Minimum conditions	Description
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ID	Minimum conditions	Description
AMS-14232	Appliance Deployments	Add support for 10.2.0
AMS-14249	Appliance Deployments	Manage oamws service
AMS-14248	Appliance Deployments	Manage mpcagent
		<p>Other security updates:</p> <p>RHSA-2024:3268 <a href="https://access.redhat.com/errata/RHSA-2024:3268">https://access.redhat.com/errata/RHSA-2024:3268</a>  krb5-libs-1.18.2-27.el8_10.i686  krb5-libs-1.18.2-27.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-26458">https://access.redhat.com/security/cve/CVE-2024-26458</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-26461">https://access.redhat.com/security/cve/CVE-2024-26461</a></p> <p>RHSA-2024:3269 <a href="https://access.redhat.com/errata/RHSA-2024:3269">https://access.redhat.com/errata/RHSA-2024:3269</a>  glibc-2.28-251.el8_10.1.i686  glibc-2.28-251.el8_10.1.x86_64  glibc-common-2.28-251.el8_10.1.x86_64  glibc-gconv-extra-2.28-251.el8_10.1.i686  glibc-gconv-extra-2.28-251.el8_10.1.x86_64  glibc-langpack-en-2.28-251.el8_10.1.x86_64  glibc-minimal-langpack-2.28-251.el8_10.1.x86_64  libnsl-2.28-251.el8_10.1.i686  libnsl-2.28-251.el8_10.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-2961">https://access.redhat.com/security/cve/CVE-2024-2961</a></p> <p>RHSA-2024:3344 <a href="https://access.redhat.com/errata/RHSA-2024:3344">https://access.redhat.com/errata/RHSA-2024:3344</a>  glibc-2.28-251.el8_10.2.i686  glibc-2.28-251.el8_10.2.x86_64  glibc-common-2.28-251.el8_10.2.x86_64  glibc-gconv-extra-2.28-251.el8_10.2.i686  glibc-gconv-extra-2.28-251.el8_10.2.x86_64  glibc-langpack-en-2.28-251.el8_10.2.x86_64  glibc-minimal-langpack-2.28-251.el8_10.2.x86_64  libnsl-2.28-251.el8_10.2.i686  libnsl-2.28-251.el8_10.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-33599">https://access.redhat.com/security/cve/CVE-2024-33599</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-33600">https://access.redhat.com/security/cve/CVE-2024-33600</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-33601">https://access.redhat.com/security/cve/CVE-2024-33601</a></p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2024-33602">https://access.redhat.com/security/cve/CVE-2024-33602</a></p> <p>RHSA-2024:3347 <a href="https://access.redhat.com/errata/RHSA-2024:3347">https://access.redhat.com/errata/RHSA-2024:3347</a>  platform-python-3.6.8-62.el8_10.x86_64  python3-libs-3.6.8-62.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-6597">https://access.redhat.com/security/cve/CVE-2023-6597</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-0450">https://access.redhat.com/security/cve/CVE-2024-0450</a></p> <p>RHSA-2024:3341 <a href="https://access.redhat.com/errata/RHSA-2024:3341">https://access.redhat.com/errata/RHSA-2024:3341</a>  gdk-pixbuf2-2.36.12-6.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-48622">https://access.redhat.com/security/cve/CVE-2022-48622</a></p> <p>RHSA-2024:3138 <a href="https://access.redhat.com/errata/RHSA-2024:3138">https://access.redhat.com/errata/RHSA-2024:3138</a>  kernel-4.18.0-553.el8_10.x86_64  kernel-core-4.18.0-553.el8_10.x86_64  kernel-modules-4.18.0-553.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2019-13631">https://access.redhat.com/security/cve/CVE-2019-13631</a>  <a href="https://access.redhat.com/security/cve/CVE-2019-15505">https://access.redhat.com/security/cve/CVE-2019-15505</a>  <a href="https://access.redhat.com/security/cve/CVE-2020-25656">https://access.redhat.com/security/cve/CVE-2020-25656</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-3753">https://access.redhat.com/security/cve/CVE-2021-3753</a>  <a href="https://access.redhat.com/security/cve/CVE-2021-4204">https://access.redhat.com/security/cve/CVE-2021-4204</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-0500">https://access.redhat.com/security/cve/CVE-2022-0500</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-23222">https://access.redhat.com/security/cve/CVE-2022-23222</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-3565">https://access.redhat.com/security/cve/CVE-2022-3565</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-45934">https://access.redhat.com/security/cve/CVE-2022-45934</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-1513">https://access.redhat.com/security/cve/CVE-2023-1513</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-24023">https://access.redhat.com/security/cve/CVE-2023-24023</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-25775">https://access.redhat.com/security/cve/CVE-2023-25775</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-28464">https://access.redhat.com/security/cve/CVE-2023-28464</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-31083">https://access.redhat.com/security/cve/CVE-2023-31083</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-3567">https://access.redhat.com/security/cve/CVE-2023-3567</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-37453">https://access.redhat.com/security/cve/CVE-2023-37453</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-38409">https://access.redhat.com/security/cve/CVE-2023-38409</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-39189">https://access.redhat.com/security/cve/CVE-2023-39189</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-39192">https://access.redhat.com/security/cve/CVE-2023-39192</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-39193">https://access.redhat.com/security/cve/CVE-2023-39193</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-39194">https://access.redhat.com/security/cve/CVE-2023-39194</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-39198">https://access.redhat.com/security/cve/CVE-2023-39198</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-4133">https://access.redhat.com/security/cve/CVE-2023-4133</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2023-4244">https://access.redhat.com/security/cve/CVE-2023-4244</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-42754">https://access.redhat.com/security/cve/CVE-2023-42754</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-42755">https://access.redhat.com/security/cve/CVE-2023-42755</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-45863">https://access.redhat.com/security/cve/CVE-2023-45863</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-51779">https://access.redhat.com/security/cve/CVE-2023-51779</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-51780">https://access.redhat.com/security/cve/CVE-2023-51780</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52340">https://access.redhat.com/security/cve/CVE-2023-52340</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52434">https://access.redhat.com/security/cve/CVE-2023-52434</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52448">https://access.redhat.com/security/cve/CVE-2023-52448</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52489">https://access.redhat.com/security/cve/CVE-2023-52489</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52574">https://access.redhat.com/security/cve/CVE-2023-52574</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52580">https://access.redhat.com/security/cve/CVE-2023-52580</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52581">https://access.redhat.com/security/cve/CVE-2023-52581</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-52620">https://access.redhat.com/security/cve/CVE-2023-52620</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-6121">https://access.redhat.com/security/cve/CVE-2023-6121</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-6176">https://access.redhat.com/security/cve/CVE-2023-6176</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-6622">https://access.redhat.com/security/cve/CVE-2023-6622</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-6915">https://access.redhat.com/security/cve/CVE-2023-6915</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-6932">https://access.redhat.com/security/cve/CVE-2023-6932</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-0841">https://access.redhat.com/security/cve/CVE-2024-0841</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-25742">https://access.redhat.com/security/cve/CVE-2024-25742</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-25743">https://access.redhat.com/security/cve/CVE-2024-25743</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-26602">https://access.redhat.com/security/cve/CVE-2024-26602</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-26609">https://access.redhat.com/security/cve/CVE-2024-26609</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-26671">https://access.redhat.com/security/cve/CVE-2024-26671</a> </p> <p>           RHSA-2024:3184 <a href="https://access.redhat.com/errata/RHSA-2024:3184">https://access.redhat.com/errata/RHSA-2024:3184</a>            grub2-common-1:2.02-156.el8.noarch            grub2-efi-x64-1:2.02-156.el8.x86_64            grub2-pc-1:2.02-156.el8.x86_64            grub2-pc-modules-1:2.02-156.el8.noarch            grub2-tools-1:2.02-156.el8.x86_64            grub2-tools-efi-1:2.02-156.el8.x86_64            grub2-tools-extra-1:2.02-156.el8.x86_64            grub2-tools-minimal-1:2.02-156.el8.x86_64         </p> <p> <a href="https://access.redhat.com/security/cve/CVE-2023-4692">https://access.redhat.com/security/cve/CVE-2023-4692</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-4693">https://access.redhat.com/security/cve/CVE-2023-4693</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-1048">https://access.redhat.com/security/cve/CVE-2024-1048</a> </p>

ID	Minimum conditions	Description
		<p>RHSA-2024:3233 <a href="https://access.redhat.com/errata/RHSA-2024:3233">https://access.redhat.com/errata/RHSA-2024:3233</a>  libssh-0.9.6-14.el8.i686  libssh-0.9.6-14.el8.x86_64  libssh-config-0.9.6-14.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2023-6004">https://access.redhat.com/security/cve/CVE-2023-6004</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-6918">https://access.redhat.com/security/cve/CVE-2023-6918</a></p> <p>RHSA-2024:2973 <a href="https://access.redhat.com/errata/RHSA-2024:2973">https://access.redhat.com/errata/RHSA-2024:2973</a>  libX11-1.6.8-8.el8.x86_64  libX11-common-1.6.8-8.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2023-43785">https://access.redhat.com/security/cve/CVE-2023-43785</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-43786">https://access.redhat.com/security/cve/CVE-2023-43786</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-43787">https://access.redhat.com/security/cve/CVE-2023-43787</a></p> <p>RHSA-2024:3166 <a href="https://access.redhat.com/errata/RHSA-2024:3166">https://access.redhat.com/errata/RHSA-2024:3166</a>  openssh-8.0p1-24.el8.x86_64  openssh-clients-8.0p1-24.el8.x86_64  openssh-server-8.0p1-24.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2020-15778">https://access.redhat.com/security/cve/CVE-2020-15778</a></p> <p>RHSA-2024:3163 <a href="https://access.redhat.com/errata/RHSA-2024:3163">https://access.redhat.com/errata/RHSA-2024:3163</a>  pam-1.3.1-33.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-22365">https://access.redhat.com/security/cve/CVE-2024-22365</a></p> <p>RHSA-2024:2980 <a href="https://access.redhat.com/errata/RHSA-2024:2980">https://access.redhat.com/errata/RHSA-2024:2980</a>  harfbuzz-1.7.5-4.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-25193">https://access.redhat.com/security/cve/CVE-2023-25193</a></p> <p>RHSA-2024:3178 <a href="https://access.redhat.com/errata/RHSA-2024:3178">https://access.redhat.com/errata/RHSA-2024:3178</a>  linux-firmware-20240111-121.gitb3132c18.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2022-46329">https://access.redhat.com/security/cve/CVE-2022-46329</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-20592">https://access.redhat.com/security/cve/CVE-2023-20592</a></p> <p>RHSA-2024:3094 <a href="https://access.redhat.com/errata/RHSA-2024:3094">https://access.redhat.com/errata/RHSA-2024:3094</a>  perl-CPAN-2.18-399.el8.noarch  <a href="https://access.redhat.com/security/cve/CVE-2023-31484">https://access.redhat.com/security/cve/CVE-2023-31484</a></p> <p>RHSA-2024:3211 <a href="https://access.redhat.com/errata/RHSA-2024:3211">https://access.redhat.com/errata/RHSA-2024:3211</a>  traceroute-3:2.1.0-8.el8.x86_64</p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2023-46316">https://access.redhat.com/security/cve/CVE-2023-46316</a></p> <p>RHSA-2024:3214 <a href="https://access.redhat.com/errata/RHSA-2024:3214">https://access.redhat.com/errata/RHSA-2024:3214</a> gmp-1:6.1.2-11.el8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2021-43618">https://access.redhat.com/security/cve/CVE-2021-43618</a></p> <p>RHSA-2024:3203 <a href="https://access.redhat.com/errata/RHSA-2024:3203">https://access.redhat.com/errata/RHSA-2024:3203</a> systemd-239-82.el8.x86_64 systemd-libs-239-82.el8.x86_64 systemd-pam-239-82.el8.x86_64 systemd-udev-239-82.el8.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2023-7008">https://access.redhat.com/security/cve/CVE-2023-7008</a></p> <p>RHSA-2024:3271 <a href="https://access.redhat.com/errata/RHSA-2024:3271">https://access.redhat.com/errata/RHSA-2024:3271</a> bind-32:9.11.36-14.el8_10.x86_64 bind-libs-32:9.11.36-14.el8_10.x86_64 bind-libs-lite-32:9.11.36-14.el8_10.x86_64 bind-license-32:9.11.36-14.el8_10.noarch bind-utils-32:9.11.36-14.el8_10.x86_64 python3-bind-32:9.11.36-14.el8_10.noarch <a href="https://access.redhat.com/security/cve/CVE-2023-4408">https://access.redhat.com/security/cve/CVE-2023-4408</a> <a href="https://access.redhat.com/security/cve/CVE-2023-50387">https://access.redhat.com/security/cve/CVE-2023-50387</a> <a href="https://access.redhat.com/security/cve/CVE-2023-50868">https://access.redhat.com/security/cve/CVE-2023-50868</a></p>

### Fixes in System Layer November 2024 SSP (10.0.0.28)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15901	Appliance Deployments	<p>RHSA-2024:7848 <a href="https://access.redhat.com/errata/RHSA-2024:7848">https://access.redhat.com/errata/RHSA-2024:7848</a> openssl-1:1.1.1k-14.el8_6.x86_64 openssl-libs-1:1.1.1k-14.el8_6.i686 openssl-libs-1:1.1.1k-14.el8_6.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-5535">https://access.redhat.com/security/cve/CVE-2024-5535</a></p> <p>RHSA-2024:6975 <a href="https://access.redhat.com/errata/RHSA-2024:6975">https://access.redhat.com/errata/RHSA-2024:6975</a> platform-python-3.6.8-67.el8_10.x86_64 python3-libs-3.6.8-67.el8_10.x86_64</p>

ID	Minimum conditions	Description
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ID	Minimum conditions	Description
		<a href="https://access.redhat.com/security/cve/CVE-2024-41091">https://access.redhat.com/security/cve/CVE-2024-41091</a> <a href="https://access.redhat.com/security/cve/CVE-2024-41097">https://access.redhat.com/security/cve/CVE-2024-41097</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42084">https://access.redhat.com/security/cve/CVE-2024-42084</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42090">https://access.redhat.com/security/cve/CVE-2024-42090</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42094">https://access.redhat.com/security/cve/CVE-2024-42094</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42096">https://access.redhat.com/security/cve/CVE-2024-42096</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42114">https://access.redhat.com/security/cve/CVE-2024-42114</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42124">https://access.redhat.com/security/cve/CVE-2024-42124</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42131">https://access.redhat.com/security/cve/CVE-2024-42131</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42152">https://access.redhat.com/security/cve/CVE-2024-42152</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42154">https://access.redhat.com/security/cve/CVE-2024-42154</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42225">https://access.redhat.com/security/cve/CVE-2024-42225</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42226">https://access.redhat.com/security/cve/CVE-2024-42226</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42228">https://access.redhat.com/security/cve/CVE-2024-42228</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42237">https://access.redhat.com/security/cve/CVE-2024-42237</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42238">https://access.redhat.com/security/cve/CVE-2024-42238</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42240">https://access.redhat.com/security/cve/CVE-2024-42240</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42246">https://access.redhat.com/security/cve/CVE-2024-42246</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42265">https://access.redhat.com/security/cve/CVE-2024-42265</a> <a href="https://access.redhat.com/security/cve/CVE-2024-42322">https://access.redhat.com/security/cve/CVE-2024-42322</a> <a href="https://access.redhat.com/security/cve/CVE-2024-43830">https://access.redhat.com/security/cve/CVE-2024-43830</a> <a href="https://access.redhat.com/security/cve/CVE-2024-43871">https://access.redhat.com/security/cve/CVE-2024-43871</a>
AMS-15556	Appliance Deployments	Enhance system layer update procedures to support both virtual appliance environments.
AMS-15709	Appliance Deployments	RHSA-2024:5312 <a href="https://access.redhat.com/errata/RHSA-2024:5312">https://access.redhat.com/errata/RHSA-2024:5312</a> krb5-libs-1.18.2-29.el8_10.i686 krb5-libs-1.18.2-29.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-37370">https://access.redhat.com/security/cve/CVE-2024-37370</a> <a href="https://access.redhat.com/security/cve/CVE-2024-37371">https://access.redhat.com/security/cve/CVE-2024-37371</a>  RHSA-2024:5299 <a href="https://access.redhat.com/errata/RHSA-2024:5299">https://access.redhat.com/errata/RHSA-2024:5299</a> wget-1.19.5-12.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-38428">https://access.redhat.com/security/cve/CVE-2024-38428</a>  RHSA-2024:6422 <a href="https://access.redhat.com/errata/RHSA-2024:6422">https://access.redhat.com/errata/RHSA-2024:6422</a> bubblewrap-0.4.0-2.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-42472">https://access.redhat.com/security/cve/CVE-2024-42472</a>  RHSA-2024:5530 <a href="https://access.redhat.com/errata/RHSA-2024:5530">https://access.redhat.com/errata/RHSA-2024:5530</a>

ID	Minimum conditions	Description
		<p>platform-python-setuptools-39.2.0-8.el8_10.noarch  python3-setuptools-39.2.0-8.el8_10.noarch  python3-setuptools-wheel-39.2.0-8.el8_10.noarch  <a href="https://access.redhat.com/security/cve/CVE-2024-6345">https://access.redhat.com/security/cve/CVE-2024-6345</a></p> <p>RHSA-2024:5524 <a href="https://access.redhat.com/errata/RHSA-2024:5524">https://access.redhat.com/errata/RHSA-2024:5524</a>  bind-32:9.11.36-16.el8_10.2.x86_64  bind-libs-32:9.11.36-16.el8_10.2.x86_64  bind-libs-lite-32:9.11.36-16.el8_10.2.x86_64  bind-license-32:9.11.36-16.el8_10.2.noarch  bind-utils-32:9.11.36-16.el8_10.2.x86_64  python3-bind-32:9.11.36-16.el8_10.2.noarch  <a href="https://access.redhat.com/security/cve/CVE-2024-1737">https://access.redhat.com/security/cve/CVE-2024-1737</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-1975">https://access.redhat.com/security/cve/CVE-2024-1975</a></p> <p>RHSA-2024:5654 <a href="https://access.redhat.com/errata/RHSA-2024:5654">https://access.redhat.com/errata/RHSA-2024:5654</a>  curl-7.61.1-34.el8_10.2.x86_64  libcurl-7.61.1-34.el8_10.2.i686  libcurl-7.61.1-34.el8_10.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-2398">https://access.redhat.com/security/cve/CVE-2024-2398</a></p> <p>AMS-15668 - Address security advisory for RHSA (libtiff removed previously)  RHSA-2024:5309 <a href="https://access.redhat.com/errata/RHSA-2024:5309">https://access.redhat.com/errata/RHSA-2024:5309</a>  python3-urllib3-1.24.2-8.el8_10.noarch  <a href="https://access.redhat.com/security/cve/CVE-2024-37891">https://access.redhat.com/security/cve/CVE-2024-37891</a></p>
AMS-15647	Appliance Deployments	Update sysInfo to report KVM
AMS-15594	Appliance Deployments	Add support for KVM disk size increase
AMS-15553	Appliance Deployments	Add support for KVM appliances

### Fixes in System Layer December 2024 SSP (10.0.0.29)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15845	All appliance	Include virtualization type in log capture

ID	Minimum conditions	Description
AMS-15930	All appliance	Update to clamav 1.0.7
AMS-15955	All appliance	<p>Update RPMs to address outstanding security advisories</p> <p>RHSA-2024:8856 <a href="https://access.redhat.com/errata/RHSA-2024:8856">https://access.redhat.com/errata/RHSA-2024:8856</a></p> <p>kernel-4.18.0-553.27.1.el8_10.x86_64</p> <p>kernel-core-4.18.0-553.27.1.el8_10.x86_64</p> <p>kernel-modules-4.18.0-553.27.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-48773">https://access.redhat.com/security/cve/CVE-2022-48773</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-48936">https://access.redhat.com/security/cve/CVE-2022-48936</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-52492">https://access.redhat.com/security/cve/CVE-2023-52492</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-24857">https://access.redhat.com/security/cve/CVE-2024-24857</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-26851">https://access.redhat.com/security/cve/CVE-2024-26851</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-26924">https://access.redhat.com/security/cve/CVE-2024-26924</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-26976">https://access.redhat.com/security/cve/CVE-2024-26976</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-27017">https://access.redhat.com/security/cve/CVE-2024-27017</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-27062">https://access.redhat.com/security/cve/CVE-2024-27062</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-35839">https://access.redhat.com/security/cve/CVE-2024-35839</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-35898">https://access.redhat.com/security/cve/CVE-2024-35898</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-35939">https://access.redhat.com/security/cve/CVE-2024-35939</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-38540">https://access.redhat.com/security/cve/CVE-2024-38540</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-38541">https://access.redhat.com/security/cve/CVE-2024-38541</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-38586">https://access.redhat.com/security/cve/CVE-2024-38586</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-38608">https://access.redhat.com/security/cve/CVE-2024-38608</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-39503">https://access.redhat.com/security/cve/CVE-2024-39503</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-40924">https://access.redhat.com/security/cve/CVE-2024-40924</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-40961">https://access.redhat.com/security/cve/CVE-2024-40961</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-40983">https://access.redhat.com/security/cve/CVE-2024-40983</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-40984">https://access.redhat.com/security/cve/CVE-2024-40984</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-41009">https://access.redhat.com/security/cve/CVE-2024-41009</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-41042">https://access.redhat.com/security/cve/CVE-2024-41042</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-41066">https://access.redhat.com/security/cve/CVE-2024-41066</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-41092">https://access.redhat.com/security/cve/CVE-2024-41092</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-41093">https://access.redhat.com/security/cve/CVE-2024-41093</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-42070">https://access.redhat.com/security/cve/CVE-2024-42070</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-42079">https://access.redhat.com/security/cve/CVE-2024-42079</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-42244">https://access.redhat.com/security/cve/CVE-2024-42244</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-42284">https://access.redhat.com/security/cve/CVE-2024-42284</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-42292">https://access.redhat.com/security/cve/CVE-2024-42292</a></p>

ID	Minimum conditions	Description
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### Fixes in System Layer March 2025 SSP (10.0.0.30)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-15844	KVM appliance	Add virtualization type on EM system info screen
AMS-15882	All appliance deployments	Support secure boot for vmware virtual appliance. Note secure boot requires AAMS 10.2 or higher.

ID	Minimum conditions	Description
AMS-15986	All appliance deployments	Update physical appliance to use secure boot. Note secure boot requires AAMS 10.2 or higher.
AMS-15985	All appliance deployments	Support secure boot for kvm virtual appliance. Note secure boot requires AAMS 10.2 or higher.
AMS-16019	All appliance deployments	<p>Address RHSA-2024:10379</p> <p>RHSA-2024:10379 <a href="https://access.redhat.com/errata/RHSA-2024:10379">https://access.redhat.com/errata/RHSA-2024:10379</a>  pam-1.3.1-36.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-10041">https://access.redhat.com/security/cve/CVE-2024-10041</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-10963">https://access.redhat.com/security/cve/CVE-2024-10963</a></p> <p>Other security updates</p> <p>RHSA-2025:0083 <a href="https://access.redhat.com/errata/RHSA-2025:0083">https://access.redhat.com/errata/RHSA-2025:0083</a>  cups-libs-1:2.2.6-62.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-47175">https://access.redhat.com/security/cve/CVE-2024-47175</a></p> <p>RHSA-2024:10281 <a href="https://access.redhat.com/errata/RHSA-2024:10281">https://access.redhat.com/errata/RHSA-2024:10281</a>  kernel-4.18.0-553.30.1.el8_10.x86_64  kernel-core-4.18.0-553.30.1.el8_10.x86_64  kernel-modules-4.18.0-553.30.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-27043">https://access.redhat.com/security/cve/CVE-2024-27043</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-27399">https://access.redhat.com/security/cve/CVE-2024-27399</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-38564">https://access.redhat.com/security/cve/CVE-2024-38564</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-46858">https://access.redhat.com/security/cve/CVE-2024-46858</a></p> <p>RHSA-2025:0733 <a href="https://access.redhat.com/errata/RHSA-2025:0733">https://access.redhat.com/errata/RHSA-2025:0733</a>  bzip2-1.0.6-28.el8_10.x86_64  bzip2-libs-1.0.6-28.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2019-12900">https://access.redhat.com/security/cve/CVE-2019-12900</a></p> <p>RHSA-2025:0065 <a href="https://access.redhat.com/errata/RHSA-2025:0065">https://access.redhat.com/errata/RHSA-2025:0065</a>  kernel-4.18.0-553.34.1.el8_10.x86_64  kernel-core-4.18.0-553.34.1.el8_10.x86_64  kernel-modules-4.18.0-553.34.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-53088">https://access.redhat.com/security/cve/CVE-2024-53088</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-53122">https://access.redhat.com/security/cve/CVE-2024-53122</a></p> <p>RHSA-2024:10779 <a href="https://access.redhat.com/errata/RHSA-2024:10779">https://access.redhat.com/errata/RHSA-2024:10779</a></p>

ID	Minimum conditions	Description
		<p>platform-python-3.6.8-69.el8_10.x86_64</p> <p>python3-libs-3.6.8-69.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-11168">https://access.redhat.com/security/cve/CVE-2024-11168</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-9287">https://access.redhat.com/security/cve/CVE-2024-9287</a></p> <p>RHSA-2025:1266 <a href="https://access.redhat.com/errata/RHSA-2025:1266">https://access.redhat.com/errata/RHSA-2025:1266</a></p> <p>kernel-4.18.0-553.40.1.el8_10.x86_64</p> <p>kernel-core-4.18.0-553.40.1.el8_10.x86_64</p> <p>kernel-modules-4.18.0-553.40.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-53104">https://access.redhat.com/security/cve/CVE-2024-53104</a></p> <p>RHSA-2024:9689 <a href="https://access.redhat.com/errata/RHSA-2024:9689">https://access.redhat.com/errata/RHSA-2024:9689</a></p> <p>binutils-2.30-125.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2018-12699">https://access.redhat.com/security/cve/CVE-2018-12699</a></p> <p>RHSA-2025:1068 <a href="https://access.redhat.com/errata/RHSA-2025:1068">https://access.redhat.com/errata/RHSA-2025:1068</a></p> <p>kernel-4.18.0-553.37.1.el8_10.x86_64</p> <p>kernel-core-4.18.0-553.37.1.el8_10.x86_64</p> <p>kernel-modules-4.18.0-553.37.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-26935">https://access.redhat.com/security/cve/CVE-2024-26935</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50275">https://access.redhat.com/security/cve/CVE-2024-50275</a></p> <p>RHSA-2024:10943 <a href="https://access.redhat.com/errata/RHSA-2024:10943">https://access.redhat.com/errata/RHSA-2024:10943</a></p> <p>kernel-4.18.0-553.32.1.el8_10.x86_64</p> <p>kernel-core-4.18.0-553.32.1.el8_10.x86_64</p> <p>kernel-modules-4.18.0-553.32.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-46695">https://access.redhat.com/security/cve/CVE-2024-46695</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-49949">https://access.redhat.com/security/cve/CVE-2024-49949</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50082">https://access.redhat.com/security/cve/CVE-2024-50082</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50099">https://access.redhat.com/security/cve/CVE-2024-50099</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50110">https://access.redhat.com/security/cve/CVE-2024-50110</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50142">https://access.redhat.com/security/cve/CVE-2024-50142</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50192">https://access.redhat.com/security/cve/CVE-2024-50192</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50256">https://access.redhat.com/security/cve/CVE-2024-50256</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-50264">https://access.redhat.com/security/cve/CVE-2024-50264</a></p> <p>RHSA-2025:0012 <a href="https://access.redhat.com/errata/RHSA-2025:0012">https://access.redhat.com/errata/RHSA-2025:0012</a></p> <p>python3-requests-2.20.0-5.el8_10.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-35195">https://access.redhat.com/security/cve/CVE-2024-35195</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2025:1301 <a href="https://access.redhat.com/errata/RHSA-2025:1301">https://access.redhat.com/errata/RHSA-2025:1301</a></p> <p>libgcc-8.5.0-23.el8_10.i686 libgcc-8.5.0-23.el8_10.x86_64 libgomp-8.5.0-23.el8_10.x86_64 libstdc++-8.5.0-23.el8_10.i686 libstdc++-8.5.0-23.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2020-11023">https://access.redhat.com/security/cve/CVE-2020-11023</a></p> <p>RHSA-2025:1517 <a href="https://access.redhat.com/errata/RHSA-2025:1517">https://access.redhat.com/errata/RHSA-2025:1517</a></p> <p>libxml2-2.9.7-18.el8_10.2.x86_64 python3-libxml2-2.9.7-18.el8_10.2.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-49043">https://access.redhat.com/security/cve/CVE-2022-49043</a></p> <p>RHSA-2025:0288 <a href="https://access.redhat.com/errata/RHSA-2025:0288">https://access.redhat.com/errata/RHSA-2025:0288</a></p> <p>NetworkManager-1:1.40.16-18.el8_10.x86_64 NetworkManager-initscripts-updown-1:1.40.16-18.el8_10.noarch NetworkManager-libnm-1:1.40.16-18.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-3661">https://access.redhat.com/security/cve/CVE-2024-3661</a></p>

### Fixes in System Layer April 2025 SSP (10.0.0.31)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AMS-16317	All appliance deployments	<p>Update RPMs to address security vulnerabilities</p> <p>RHSA-2025:1675 <a href="https://access.redhat.com/errata/RHSA-2025:1675">https://access.redhat.com/errata/RHSA-2025:1675</a></p> <p>bind-32:9.11.36-16.el8_10.4.x86_64 bind-libs-32:9.11.36-16.el8_10.4.x86_64 bind-libs-lite-32:9.11.36-16.el8_10.4.x86_64 bind-license-32:9.11.36-16.el8_10.4.noarch bind-utils-32:9.11.36-16.el8_10.4.x86_64 python3-bind-32:9.11.36-16.el8_10.4.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-11187">https://access.redhat.com/security/cve/CVE-2024-11187</a></p> <p>RHSA-2025:3421 <a href="https://access.redhat.com/errata/RHSA-2025:3421">https://access.redhat.com/errata/RHSA-2025:3421</a></p> <p>freetype-2.9.1-10.el8_10.x86_64</p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2025-27363">https://access.redhat.com/security/cve/CVE-2025-27363</a></p> <p>RHSA-2025:3260 <a href="https://access.redhat.com/errata/RHSA-2025:3260">https://access.redhat.com/errata/RHSA-2025:3260</a>  kernel-4.18.0-553.46.1.el8_10.x86_64  kernel-core-4.18.0-553.46.1.el8_10.x86_64  kernel-modules-4.18.0-553.46.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-21785">https://access.redhat.com/security/cve/CVE-2025-21785</a></p> <p>RHSA-2025:2473 <a href="https://access.redhat.com/errata/RHSA-2025:2473">https://access.redhat.com/errata/RHSA-2025:2473</a>  kernel-4.18.0-553.44.1.el8_10.x86_64  kernel-core-4.18.0-553.44.1.el8_10.x86_64  kernel-modules-4.18.0-553.44.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-50302">https://access.redhat.com/security/cve/CVE-2024-50302</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-53197">https://access.redhat.com/security/cve/CVE-2024-53197</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-57807">https://access.redhat.com/security/cve/CVE-2024-57807</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-57979">https://access.redhat.com/security/cve/CVE-2024-57979</a></p> <p>RHSA-2025:3026 <a href="https://access.redhat.com/errata/RHSA-2025:3026">https://access.redhat.com/errata/RHSA-2025:3026</a>  kernel-4.18.0-553.45.1.el8_10.x86_64  kernel-core-4.18.0-553.45.1.el8_10.x86_64  kernel-modules-4.18.0-553.45.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-52922">https://access.redhat.com/security/cve/CVE-2023-52922</a></p> <p>RHSA-2025:2686 <a href="https://access.redhat.com/errata/RHSA-2025:2686">https://access.redhat.com/errata/RHSA-2025:2686</a>  libxml2-2.9.7-19.el8_10.x86_64  python3-libxml2-2.9.7-19.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-56171">https://access.redhat.com/security/cve/CVE-2024-56171</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-24928">https://access.redhat.com/security/cve/CVE-2025-24928</a></p> <p>RHSA-2025:3367 <a href="https://access.redhat.com/errata/RHSA-2025:3367">https://access.redhat.com/errata/RHSA-2025:3367</a>  grub2-common-1:2.02-162.el8_10.noarch  grub2-efi-x64-1:2.02-162.el8_10.x86_64  grub2-pc-1:2.02-162.el8_10.x86_64  grub2-pc-modules-1:2.02-162.el8_10.noarch  grub2-tools-1:2.02-162.el8_10.x86_64  grub2-tools-efi-1:2.02-162.el8_10.x86_64  grub2-tools-extra-1:2.02-162.el8_10.x86_64  grub2-tools-minimal-1:2.02-162.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-0624">https://access.redhat.com/security/cve/CVE-2025-0624</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2025:2722 <a href="https://access.redhat.com/errata/RHSA-2025:2722">https://access.redhat.com/errata/RHSA-2025:2722</a></p> <p>krb5-libs-1.18.2-31.el8_10.i686 krb5-libs-1.18.2-31.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-24528">https://access.redhat.com/security/cve/CVE-2025-24528</a></p> <p>FEDORA-EPEL-2025-80c00be088 - <a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2025-80c00be088">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2025-80c00be088</a></p> <p>clamav-1.0.8-1.el8.x86_64.rpm clamav-data-1.0.8-1.el8.noarch.rpm clamav-filesystem-1.0.8-1.el8.noarch.rpm clamav-freshclam-1.0.8-1.el8.x86_64.rpm clamav-lib-1.0.8-1.el8.x86_64.rpm</p> <p><a href="https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2025-20128">https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2025-20128</a></p>

### Fixes in System Layer August 2025 SSP (10.0.0.32)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AXP-14448	All appliances deployments	Move service cleanup for upgrade robustness
AXP-17856 AXP-15843 AXP-12866	All appliances deployments	<p>RPM security updates:</p> <p>RHSA-2025:8686 <a href="https://access.redhat.com/errata/RHSA-2025:8686">https://access.redhat.com/errata/RHSA-2025:8686</a></p> <p>glibc-2.28-251.el8_10.22.i686 glibc-2.28-251.el8_10.22.x86_64 glibc-common-2.28-251.el8_10.22.x86_64 glibc-gconv-extra-2.28-251.el8_10.22.i686 glibc-gconv-extra-2.28-251.el8_10.22.x86_64 glibc-langpack-en-2.28-251.el8_10.22.x86_64 glibc-minimal-langpack-2.28-251.el8_10.22.x86_64 libnsl-2.28-251.el8_10.22.i686 libnsl-2.28-251.el8_10.22.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-4802">https://access.redhat.com/security/cve/CVE-2025-4802</a></p> <p>RHSA-2025:8132 <a href="https://access.redhat.com/errata/RHSA-2025:8132">https://access.redhat.com/errata/RHSA-2025:8132</a></p> <p>libsoup-2.62.3-9.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-2784">https://access.redhat.com/security/cve/CVE-2025-2784</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2025-32049">https://access.redhat.com/security/cve/CVE-2025-32049</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-32914">https://access.redhat.com/security/cve/CVE-2025-32914</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-4948">https://access.redhat.com/security/cve/CVE-2025-4948</a> </p> <p>           RHSA-2025:8056 <a href="https://access.redhat.com/errata/RHSA-2025:8056">https://access.redhat.com/errata/RHSA-2025:8056</a>            kernel-4.18.0-553.53.1.el8_10.x86_64            kernel-core-4.18.0-553.53.1.el8_10.x86_64            kernel-modules-4.18.0-553.53.1.el8_10.x86_64    <a href="https://access.redhat.com/security/cve/CVE-2024-40906">https://access.redhat.com/security/cve/CVE-2024-40906</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-44970">https://access.redhat.com/security/cve/CVE-2024-44970</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21756">https://access.redhat.com/security/cve/CVE-2025-21756</a> </p> <p>           RHSA-2025:8432 <a href="https://access.redhat.com/errata/RHSA-2025:8432">https://access.redhat.com/errata/RHSA-2025:8432</a>            perl-CPAN-2.18-402.el8_10.noarch    <a href="https://access.redhat.com/security/cve/CVE-2020-16156">https://access.redhat.com/security/cve/CVE-2020-16156</a> </p> <p>           RHSA-2025:8246 <a href="https://access.redhat.com/errata/RHSA-2025:8246">https://access.redhat.com/errata/RHSA-2025:8246</a>            kernel-4.18.0-553.54.1.el8_10.x86_64            kernel-core-4.18.0-553.54.1.el8_10.x86_64            kernel-modules-4.18.0-553.54.1.el8_10.x86_64    <a href="https://access.redhat.com/security/cve/CVE-2024-43842">https://access.redhat.com/security/cve/CVE-2024-43842</a> </p> <p>           RHSA-2025:7540 <a href="https://access.redhat.com/errata/RHSA-2025:7540">https://access.redhat.com/errata/RHSA-2025:7540</a>            libjpeg-turbo-1.5.3-14.el8_10.x86_64    <a href="https://access.redhat.com/security/cve/CVE-2020-13790">https://access.redhat.com/security/cve/CVE-2020-13790</a> </p> <p>           RHSA-2025:3913 <a href="https://access.redhat.com/errata/RHSA-2025:3913">https://access.redhat.com/errata/RHSA-2025:3913</a>            expat-2.2.5-17.el8_10.x86_64    <a href="https://access.redhat.com/security/cve/CVE-2024-8176">https://access.redhat.com/security/cve/CVE-2024-8176</a> </p> <p>           RHSA-2025:4051 <a href="https://access.redhat.com/errata/RHSA-2025:4051">https://access.redhat.com/errata/RHSA-2025:4051</a>            gnutls-3.6.16-8.el8_10.3.x86_64    <a href="https://access.redhat.com/security/cve/CVE-2024-12243">https://access.redhat.com/security/cve/CVE-2024-12243</a> </p> <p>           RHSA-2025:7531 <a href="https://access.redhat.com/errata/RHSA-2025:7531">https://access.redhat.com/errata/RHSA-2025:7531</a>            kernel-4.18.0-553.52.1.el8_10.x86_64            kernel-core-4.18.0-553.52.1.el8_10.x86_64            kernel-modules-4.18.0-553.52.1.el8_10.x86_64    <a href="https://access.redhat.com/security/cve/CVE-2022-49011">https://access.redhat.com/security/cve/CVE-2022-49011</a> </p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2024-53141">https://access.redhat.com/security/cve/CVE-2024-53141</a></p> <p>RHSA-2025:4658 <a href="https://access.redhat.com/errata/RHSA-2025:4658">https://access.redhat.com/errata/RHSA-2025:4658</a> libtiff-4.0.9-34.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2017-17095">https://access.redhat.com/security/cve/CVE-2017-17095</a></p> <p>RHSA-2025:4049 <a href="https://access.redhat.com/errata/RHSA-2025:4049">https://access.redhat.com/errata/RHSA-2025:4049</a> libtasn1-4.13-5.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2024-12133">https://access.redhat.com/security/cve/CVE-2024-12133</a></p> <p>RHSA-2025:8411 <a href="https://access.redhat.com/errata/RHSA-2025:8411">https://access.redhat.com/errata/RHSA-2025:8411</a> krb5-libs-1.18.2-32.el8_10.i686 krb5-libs-1.18.2-32.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-3576">https://access.redhat.com/security/cve/CVE-2025-3576</a></p> <p>RHSA-2025:8958 <a href="https://access.redhat.com/errata/RHSA-2025:8958">https://access.redhat.com/errata/RHSA-2025:8958</a> libxml2-2.9.7-20.el8_10.x86_64 python3-libxml2-2.9.7-20.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-32414">https://access.redhat.com/security/cve/CVE-2025-32414</a></p> <p>RHSA-2025:8743 <a href="https://access.redhat.com/errata/RHSA-2025:8743">https://access.redhat.com/errata/RHSA-2025:8743</a> kernel-4.18.0-553.56.1.el8_10.x86_64 kernel-core-4.18.0-553.56.1.el8_10.x86_64 kernel-modules-4.18.0-553.56.1.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-49395">https://access.redhat.com/security/cve/CVE-2022-49395</a></p> <p>RHSA-2025:3828 <a href="https://access.redhat.com/errata/RHSA-2025:3828">https://access.redhat.com/errata/RHSA-2025:3828</a> glibc-2.28-251.el8_10.i686 glibc-2.28-251.el8_10.16.x86_64 glibc-common-2.28-251.el8_10.16.x86_64 glibc-gconv-extra-2.28-251.el8_10.16.i686 glibc-gconv-extra-2.28-251.el8_10.16.x86_64 glibc-langpack-en-2.28-251.el8_10.16.x86_64 glibc-minimal-langpack-2.28-251.el8_10.16.x86_64 libnsl-2.28-251.el8_10.16.i686 libnsl-2.28-251.el8_10.16.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-0395">https://access.redhat.com/security/cve/CVE-2025-0395</a></p> <p>RHSA-2025:3893 <a href="https://access.redhat.com/errata/RHSA-2025:3893">https://access.redhat.com/errata/RHSA-2025:3893</a></p>

ID	Minimum conditions	Description
		<p>kernel-4.18.0-553.50.1.el8_10.x86_64  kernel-core-4.18.0-553.50.1.el8_10.x86_64  kernel-modules-4.18.0-553.50.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-53150">https://access.redhat.com/security/cve/CVE-2024-53150</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-53241">https://access.redhat.com/security/cve/CVE-2024-53241</a></p> <p>RHSA-2025:3615 <a href="https://access.redhat.com/errata/RHSA-2025:3615">https://access.redhat.com/errata/RHSA-2025:3615</a>  libxslt-1.1.32-6.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-55549">https://access.redhat.com/security/cve/CVE-2024-55549</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-24855">https://access.redhat.com/security/cve/CVE-2025-24855</a></p> <p>RHSA-2025:9878 <a href="https://access.redhat.com/errata/RHSA-2025:9878">https://access.redhat.com/errata/RHSA-2025:9878</a>  libblockdev-2.28-7.el8_10.x86_64  libblockdev-crypto-2.28-7.el8_10.x86_64  libblockdev-fs-2.28-7.el8_10.x86_64  libblockdev-loop-2.28-7.el8_10.x86_64  libblockdev-mdraid-2.28-7.el8_10.x86_64  libblockdev-part-2.28-7.el8_10.x86_64  libblockdev-swap-2.28-7.el8_10.x86_64  libblockdev-utils-2.28-7.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-6019">https://access.redhat.com/security/cve/CVE-2025-6019</a></p> <p>RHSA-2025:3845 <a href="https://access.redhat.com/errata/RHSA-2025:3845">https://access.redhat.com/errata/RHSA-2025:3845</a>  java-1.8.0-openjdk-1:1.8.0.452.b09-2.el8.x86_64  java-1.8.0-openjdk-headless-1:1.8.0.452.b09-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-21587">https://access.redhat.com/security/cve/CVE-2025-21587</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30691">https://access.redhat.com/security/cve/CVE-2025-30691</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30698">https://access.redhat.com/security/cve/CVE-2025-30698</a></p> <p>RHSA-2025:8676 <a href="https://access.redhat.com/errata/RHSA-2025:8676">https://access.redhat.com/errata/RHSA-2025:8676</a>  libxslt-1.1.32-6.2.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-40403">https://access.redhat.com/security/cve/CVE-2023-40403</a></p> <p>RHSA-2025:4560 <a href="https://access.redhat.com/errata/RHSA-2025:4560">https://access.redhat.com/errata/RHSA-2025:4560</a>  libsoup-2.62.3-8.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-32050">https://access.redhat.com/security/cve/CVE-2025-32050</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-32052">https://access.redhat.com/security/cve/CVE-2025-32052</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-32053">https://access.redhat.com/security/cve/CVE-2025-32053</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-32906">https://access.redhat.com/security/cve/CVE-2025-32906</a></p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2025-32911">https://access.redhat.com/security/cve/CVE-2025-32911</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-32913">https://access.redhat.com/security/cve/CVE-2025-32913</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-46420">https://access.redhat.com/security/cve/CVE-2025-46420</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-46421">https://access.redhat.com/security/cve/CVE-2025-46421</a></p> <p>RHSA-2025:3852 <a href="https://access.redhat.com/errata/RHSA-2025:3852">https://access.redhat.com/errata/RHSA-2025:3852</a>  java-17-openjdk-1:17.0.15.0.6-2.el8.x86_64  java-17-openjdk-headless-1:17.0.15.0.6-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-21587">https://access.redhat.com/security/cve/CVE-2025-21587</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30691">https://access.redhat.com/security/cve/CVE-2025-30691</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30698">https://access.redhat.com/security/cve/CVE-2025-30698</a></p> <p>RHSA-2025:9580 <a href="https://access.redhat.com/errata/RHSA-2025:9580">https://access.redhat.com/errata/RHSA-2025:9580</a>  kernel-4.18.0-553.58.1.el8_10.x86_64  kernel-core-4.18.0-553.58.1.el8_10.x86_64  kernel-modules-4.18.0-553.58.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-48919">https://access.redhat.com/security/cve/CVE-2022-48919</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-50301">https://access.redhat.com/security/cve/CVE-2024-50301</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-53064">https://access.redhat.com/security/cve/CVE-2024-53064</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21764">https://access.redhat.com/security/cve/CVE-2025-21764</a></p> <p>FEDORA-EPEL-2025-7afd2b91ab  <a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2025-7afd2b91ab">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2025-7afd2b91ab</a>  clamav-1.0.9-1.el8.x86_64.rpm  clamav-data-1.0.9-1.el8.noarch.rpm  clamav-filesystem-1.0.9-1.el8.noarch.rpm  clamav-freshclam-1.0.9-1.el8.x86_64.rpm  clamav-lib-1.0.9-1.el8.x86_64.rpm</p>

### Fixes in System Layer for November 2025 SSP (10.0.0.33)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AXP-21943 AXP-25333 AXP-25359 AXP-23801	All appliance deployments	RPM security updates:  RHSA-2025:14135 <a href="https://access.redhat.com/errata/RHSA-2025:14135">https://access.redhat.com/errata/RHSA-2025:14135</a> libarchive-3.3.3-6.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-5914">https://access.redhat.com/security/cve/CVE-2025-5914</a>

ID	Minimum conditions	Description
		<p>RHSA-2025:15008 <a href="https://access.redhat.com/errata/RHSA-2025:15008">https://access.redhat.com/errata/RHSA-2025:15008</a>  kernel-4.18.0-553.72.1.el8_10.x86_64  kernel-core-4.18.0-553.72.1.el8_10.x86_64  kernel-modules-4.18.0-553.72.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-38211">https://access.redhat.com/security/cve/CVE-2025-38211</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38332">https://access.redhat.com/security/cve/CVE-2025-38332</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38464">https://access.redhat.com/security/cve/CVE-2025-38464</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38477">https://access.redhat.com/security/cve/CVE-2025-38477</a></p> <p>RHSA-2025:13234 <a href="https://access.redhat.com/errata/RHSA-2025:13234">https://access.redhat.com/errata/RHSA-2025:13234</a>  python3-requests-2.20.0-6.el8_10.noarch  <a href="https://access.redhat.com/security/cve/CVE-2024-47081">https://access.redhat.com/security/cve/CVE-2024-47081</a></p> <p>RHSA-2025:11455 <a href="https://access.redhat.com/errata/RHSA-2025:11455">https://access.redhat.com/errata/RHSA-2025:11455</a>  kernel-4.18.0-553.63.1.el8_10.x86_64  kernel-core-4.18.0-553.63.1.el8_10.x86_64  kernel-modules-4.18.0-553.63.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-50154">https://access.redhat.com/security/cve/CVE-2024-50154</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38086">https://access.redhat.com/security/cve/CVE-2025-38086</a></p> <p>RHSA-2025:15471 <a href="https://access.redhat.com/errata/RHSA-2025:15471">https://access.redhat.com/errata/RHSA-2025:15471</a>  kernel-4.18.0-553.74.1.el8_10.x86_64  kernel-core-4.18.0-553.74.1.el8_10.x86_64  kernel-modules-4.18.0-553.74.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-49985">https://access.redhat.com/security/cve/CVE-2022-49985</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38352">https://access.redhat.com/security/cve/CVE-2025-38352</a></p> <p>RHSA-2025:17415 <a href="https://access.redhat.com/errata/RHSA-2025:17415">https://access.redhat.com/errata/RHSA-2025:17415</a>  gnutls-3.6.16-8.el8_10.4.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-32988">https://access.redhat.com/security/cve/CVE-2025-32988</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-32990">https://access.redhat.com/security/cve/CVE-2025-32990</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-6395">https://access.redhat.com/security/cve/CVE-2025-6395</a></p> <p>RHSA-2025:10128 <a href="https://access.redhat.com/errata/RHSA-2025:10128">https://access.redhat.com/errata/RHSA-2025:10128</a>  platform-python-3.6.8-70.el8_10.x86_64  python3-libs-3.6.8-70.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-12718">https://access.redhat.com/security/cve/CVE-2024-12718</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-4138">https://access.redhat.com/security/cve/CVE-2025-4138</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2025-4330">https://access.redhat.com/security/cve/CVE-2025-4330</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-4435">https://access.redhat.com/security/cve/CVE-2025-4435</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-4517">https://access.redhat.com/security/cve/CVE-2025-4517</a> </p> <p>           RHSA-2025:14573 <a href="https://access.redhat.com/errata/RHSA-2025:14573">https://access.redhat.com/errata/RHSA-2025:14573</a>            aide-0.16-15.el8_10.2.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-54389">https://access.redhat.com/security/cve/CVE-2025-54389</a> </p> <p>           RHSA-2025:17509 <a href="https://access.redhat.com/errata/RHSA-2025:17509">https://access.redhat.com/errata/RHSA-2025:17509</a>            open-vm-tools-12.3.5-2.el8_10.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-41244">https://access.redhat.com/security/cve/CVE-2025-41244</a> </p> <p>           RHSA-2025:10867 <a href="https://access.redhat.com/errata/RHSA-2025:10867">https://access.redhat.com/errata/RHSA-2025:10867</a>            java-17-openjdk-1:17.0.16.0.8-2.el8.x86_64            java-17-openjdk-headless-1:17.0.16.0.8-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-30749">https://access.redhat.com/security/cve/CVE-2025-30749</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30754">https://access.redhat.com/security/cve/CVE-2025-30754</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-50059">https://access.redhat.com/security/cve/CVE-2025-50059</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-50106">https://access.redhat.com/security/cve/CVE-2025-50106</a> </p> <p>           RHSA-2025:10110 <a href="https://access.redhat.com/errata/RHSA-2025:10110">https://access.redhat.com/errata/RHSA-2025:10110</a>            sudo-1.9.5p2-1.el8_10.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-32462">https://access.redhat.com/security/cve/CVE-2025-32462</a> </p> <p>           RHSA-2025:11850 <a href="https://access.redhat.com/errata/RHSA-2025:11850">https://access.redhat.com/errata/RHSA-2025:11850</a>            kernel-4.18.0-553.64.1.el8_10.x86_64            kernel-core-4.18.0-553.64.1.el8_10.x86_64            kernel-modules-4.18.0-553.64.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-49977">https://access.redhat.com/security/cve/CVE-2022-49977</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21905">https://access.redhat.com/security/cve/CVE-2025-21905</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21919">https://access.redhat.com/security/cve/CVE-2025-21919</a> </p> <p>           RHSA-2025:10862 <a href="https://access.redhat.com/errata/RHSA-2025:10862">https://access.redhat.com/errata/RHSA-2025:10862</a>            java-1.8.0-openjdk-1:1.8.0.462.b08-2.el8.x86_64            java-1.8.0-openjdk-headless-1:1.8.0.462.b08-2.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-30749">https://access.redhat.com/security/cve/CVE-2025-30749</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30754">https://access.redhat.com/security/cve/CVE-2025-30754</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-30761">https://access.redhat.com/security/cve/CVE-2025-30761</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-50106">https://access.redhat.com/security/cve/CVE-2025-50106</a> </p>

ID	Minimum conditions	Description
		<p>RHSA-2025:14560 <a href="https://access.redhat.com/errata/RHSA-2025:14560">https://access.redhat.com/errata/RHSA-2025:14560</a>  platform-python-3.6.8-71.el8_10.x86_64  python3-libs-3.6.8-71.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-8194">https://access.redhat.com/security/cve/CVE-2025-8194</a></p> <p>RHSA-2025:14557 <a href="https://access.redhat.com/errata/RHSA-2025:14557">https://access.redhat.com/errata/RHSA-2025:14557</a>  pam-1.3.1-38.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-6020">https://access.redhat.com/security/cve/CVE-2025-6020</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-8941">https://access.redhat.com/security/cve/CVE-2025-8941</a></p> <p>RHSA-2025:13589 <a href="https://access.redhat.com/errata/RHSA-2025:13589">https://access.redhat.com/errata/RHSA-2025:13589</a>  kernel-4.18.0-553.69.1.el8_10.x86_64  kernel-core-4.18.0-553.69.1.el8_10.x86_64  kernel-modules-4.18.0-553.69.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2021-47670">https://access.redhat.com/security/cve/CVE-2021-47670</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-56644">https://access.redhat.com/security/cve/CVE-2024-56644</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21727">https://access.redhat.com/security/cve/CVE-2025-21727</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21759">https://access.redhat.com/security/cve/CVE-2025-21759</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38085">https://access.redhat.com/security/cve/CVE-2025-38085</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38159">https://access.redhat.com/security/cve/CVE-2025-38159</a></p> <p>RHSA-2025:11036 <a href="https://access.redhat.com/errata/RHSA-2025:11036">https://access.redhat.com/errata/RHSA-2025:11036</a>  platform-python-setuptools-39.2.0-9.el8_10.noarch  python3-setuptools-39.2.0-9.el8_10.noarch  python3-setuptools-wheel-39.2.0-9.el8_10.noarch  <a href="https://access.redhat.com/security/cve/CVE-2025-47273">https://access.redhat.com/security/cve/CVE-2025-47273</a></p> <p>RHSA-2025:16823 <a href="https://access.redhat.com/errata/RHSA-2025:16823">https://access.redhat.com/errata/RHSA-2025:16823</a>  openssh-8.0p1-26.el8_10.x86_64  openssh-clients-8.0p1-26.el8_10.x86_64  openssh-server-8.0p1-26.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-26465">https://access.redhat.com/security/cve/CVE-2025-26465</a></p> <p>RHSA-2025:11035 <a href="https://access.redhat.com/errata/RHSA-2025:11035">https://access.redhat.com/errata/RHSA-2025:11035</a>  lz4-1.8.3-5.el8_10.x86_64  lz4-libs-1.8.3-5.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2019-17543">https://access.redhat.com/security/cve/CVE-2019-17543</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2025:14438 <a href="https://access.redhat.com/errata/RHSA-2025:14438">https://access.redhat.com/errata/RHSA-2025:14438</a></p> <p>kernel-4.18.0-553.71.1.el8_10.x86_64  kernel-core-4.18.0-553.71.1.el8_10.x86_64  kernel-modules-4.18.0-553.71.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-22058">https://access.redhat.com/security/cve/CVE-2025-22058</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38200">https://access.redhat.com/security/cve/CVE-2025-38200</a></p> <p>RHSA-2025:17397 <a href="https://access.redhat.com/errata/RHSA-2025:17397">https://access.redhat.com/errata/RHSA-2025:17397</a></p> <p>kernel-4.18.0-553.78.1.el8_10.x86_64  kernel-core-4.18.0-553.78.1.el8_10.x86_64  kernel-modules-4.18.0-553.78.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-38527">https://access.redhat.com/security/cve/CVE-2025-38527</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39730">https://access.redhat.com/security/cve/CVE-2025-39730</a></p> <p>RHSA-2025:16919 <a href="https://access.redhat.com/errata/RHSA-2025:16919">https://access.redhat.com/errata/RHSA-2025:16919</a></p> <p>kernel-4.18.0-553.77.1.el8_10.x86_64  kernel-core-4.18.0-553.77.1.el8_10.x86_64  kernel-modules-4.18.0-553.77.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-50087">https://access.redhat.com/security/cve/CVE-2022-50087</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-22026">https://access.redhat.com/security/cve/CVE-2025-22026</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-37797">https://access.redhat.com/security/cve/CVE-2025-37797</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38718">https://access.redhat.com/security/cve/CVE-2025-38718</a></p> <p>RHSA-2025:15785 <a href="https://access.redhat.com/errata/RHSA-2025:15785">https://access.redhat.com/errata/RHSA-2025:15785</a></p> <p>kernel-4.18.0-553.75.1.el8_10.x86_64  kernel-core-4.18.0-553.75.1.el8_10.x86_64  kernel-modules-4.18.0-553.75.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2023-53125">https://access.redhat.com/security/cve/CVE-2023-53125</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38350">https://access.redhat.com/security/cve/CVE-2025-38350</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38392">https://access.redhat.com/security/cve/CVE-2025-38392</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38449">https://access.redhat.com/security/cve/CVE-2025-38449</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38684">https://access.redhat.com/security/cve/CVE-2025-38684</a></p> <p>RHSA-2025:12980 <a href="https://access.redhat.com/errata/RHSA-2025:12980">https://access.redhat.com/errata/RHSA-2025:12980</a></p> <p>glibc-2.28-251.el8_10.25.i686  glibc-2.28-251.el8_10.25.x86_64  glibc-common-2.28-251.el8_10.25.x86_64  glibc-gconv-extra-2.28-251.el8_10.25.i686  glibc-gconv-extra-2.28-251.el8_10.25.x86_64</p>

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		<p>glibc-langpack-en-2.28-251.el8_10.25.x86_64  glibc-minimal-langpack-2.28-251.el8_10.25.x86_64  libnsl-2.28-251.el8_10.25.i686  libnsl-2.28-251.el8_10.25.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-8058">https://access.redhat.com/security/cve/CVE-2025-8058</a></p> <p>RHSA-2025:12010 <a href="https://access.redhat.com/errata/RHSA-2025:12010">https://access.redhat.com/errata/RHSA-2025:12010</a>  sqlite-3.26.0-20.el8_10.x86_64  sqlite-libs-3.26.0-20.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-6965">https://access.redhat.com/security/cve/CVE-2025-6965</a></p> <p>RHSA-2025:10991 <a href="https://access.redhat.com/errata/RHSA-2025:10991">https://access.redhat.com/errata/RHSA-2025:10991</a>  microcode_ctl-4:20250512-1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-28956">https://access.redhat.com/security/cve/CVE-2024-28956</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-43420">https://access.redhat.com/security/cve/CVE-2024-43420</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-45332">https://access.redhat.com/security/cve/CVE-2024-45332</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-20012">https://access.redhat.com/security/cve/CVE-2025-20012</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-20623">https://access.redhat.com/security/cve/CVE-2025-20623</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-24495">https://access.redhat.com/security/cve/CVE-2025-24495</a></p> <p>RHSA-2025:10027 <a href="https://access.redhat.com/errata/RHSA-2025:10027">https://access.redhat.com/errata/RHSA-2025:10027</a>  pam-1.3.1-37.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-6020">https://access.redhat.com/security/cve/CVE-2025-6020</a></p> <p>RHSA-2025:15702 <a href="https://access.redhat.com/errata/RHSA-2025:15702">https://access.redhat.com/errata/RHSA-2025:15702</a>  cups-libs-1:2.2.6-63.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-58060">https://access.redhat.com/security/cve/CVE-2025-58060</a></p> <p>RHSA-2025:11327 <a href="https://access.redhat.com/errata/RHSA-2025:11327">https://access.redhat.com/errata/RHSA-2025:11327</a>  glib2-2.56.4-166.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2024-34397">https://access.redhat.com/security/cve/CVE-2024-34397</a>  <a href="https://access.redhat.com/security/cve/CVE-2024-52533">https://access.redhat.com/security/cve/CVE-2024-52533</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-4373">https://access.redhat.com/security/cve/CVE-2025-4373</a></p> <p>RHSA-2025:10698 <a href="https://access.redhat.com/errata/RHSA-2025:10698">https://access.redhat.com/errata/RHSA-2025:10698</a>  libxml2-2.9.7-21.el8_10.1.x86_64  python3-libxml2-2.9.7-21.el8_10.1.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-49794">https://access.redhat.com/security/cve/CVE-2025-49794</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-49796">https://access.redhat.com/security/cve/CVE-2025-49796</a></p>

ID	Minimum conditions	Description
		<p><a href="https://access.redhat.com/security/cve/CVE-2025-6021">https://access.redhat.com/security/cve/CVE-2025-6021</a></p> <p>RHSA-2025:13960 <a href="https://access.redhat.com/errata/RHSA-2025:13960">https://access.redhat.com/errata/RHSA-2025:13960</a>  kernel-4.18.0-553.70.1.el8_10.x86_64  kernel-core-4.18.0-553.70.1.el8_10.x86_64  kernel-modules-4.18.0-553.70.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-50269">https://access.redhat.com/security/cve/CVE-2022-50269</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-50369">https://access.redhat.com/security/cve/CVE-2022-50369</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-22097">https://access.redhat.com/security/cve/CVE-2025-22097</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-37914">https://access.redhat.com/security/cve/CVE-2025-37914</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38250">https://access.redhat.com/security/cve/CVE-2025-38250</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38380">https://access.redhat.com/security/cve/CVE-2025-38380</a></p> <p>RHSA-2025:13315 <a href="https://access.redhat.com/errata/RHSA-2025:13315">https://access.redhat.com/errata/RHSA-2025:13315</a>  gdk-pixbuf2-2.36.12-7.el8_10.x86_64  gdk-pixbuf2-modules-2.36.12-7.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-7345">https://access.redhat.com/security/cve/CVE-2025-7345</a></p> <p>RHSA-2025:12752 <a href="https://access.redhat.com/errata/RHSA-2025:12752">https://access.redhat.com/errata/RHSA-2025:12752</a>  kernel-4.18.0-553.66.1.el8_10.x86_64  kernel-core-4.18.0-553.66.1.el8_10.x86_64  kernel-modules-4.18.0-553.66.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-50020">https://access.redhat.com/security/cve/CVE-2022-50020</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-21928">https://access.redhat.com/security/cve/CVE-2025-21928</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-22020">https://access.redhat.com/security/cve/CVE-2025-22020</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-37890">https://access.redhat.com/security/cve/CVE-2025-37890</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38052">https://access.redhat.com/security/cve/CVE-2025-38052</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38079">https://access.redhat.com/security/cve/CVE-2025-38079</a></p> <p>RHSA-2025:10669 <a href="https://access.redhat.com/errata/RHSA-2025:10669">https://access.redhat.com/errata/RHSA-2025:10669</a>  kernel-4.18.0-553.60.1.el8_10.x86_64  kernel-core-4.18.0-553.60.1.el8_10.x86_64  kernel-modules-4.18.0-553.60.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-49111">https://access.redhat.com/security/cve/CVE-2022-49111</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-49136">https://access.redhat.com/security/cve/CVE-2022-49136</a>  <a href="https://access.redhat.com/security/cve/CVE-2022-49846">https://access.redhat.com/security/cve/CVE-2022-49846</a></p> <p>RHSA-2025:11805 <a href="https://access.redhat.com/errata/RHSA-2025:11805">https://access.redhat.com/errata/RHSA-2025:11805</a>  perl-4:5.26.3-423.el8_10.x86_64</p>

ID	Minimum conditions	Description
		<p>perl-Attribute-Handlers-0.99-423.el8_10.noarch  perl-Devel-Peek-1.26-423.el8_10.x86_64  perl-Devel-SelfStubber-1.06-423.el8_10.noarch  perl-Errno-1.28-423.el8_10.x86_64  perl-ExtUtils-Embed-1.34-423.el8_10.noarch  perl-ExtUtils-Miniperl-1.06-423.el8_10.noarch  perl-IO-1.38-423.el8_10.x86_64  perl-IO-Zlib-1:1.10-423.el8_10.noarch  perl-Locale-Maketext-Simple-1:0.21-423.el8_10.noarch  perl-Math-Complex-1.59-423.el8_10.noarch  perl-Memoize-1.03-423.el8_10.noarch  perl-Module-Loaded-1:0.08-423.el8_10.noarch  perl-Net-Ping-2.55-423.el8_10.noarch  perl-Pod-Html-1.22.02-423.el8_10.noarch  perl-SelfLoader-1.23-423.el8_10.noarch  perl-Test-1.30-423.el8_10.noarch  perl-Time-Piece-1.31-423.el8_10.x86_64  perl-devel-4:5.26.3-423.el8_10.x86_64  perl-interpreter-4:5.26.3-423.el8_10.x86_64  perl-libnetcfg-4:5.26.3-423.el8_10.noarch  perl-libs-4:5.26.3-423.el8_10.x86_64  perl-macros-4:5.26.3-423.el8_10.x86_64  perl-open-1.11-423.el8_10.noarch  perl-utils-5.26.3-423.el8_10.noarch</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-40909">https://access.redhat.com/security/cve/CVE-2025-40909</a></p> <p>RHSA-2025:16372 <a href="https://access.redhat.com/errata/RHSA-2025:16372">https://access.redhat.com/errata/RHSA-2025:16372</a>  kernel-4.18.0-553.76.1.el8_10.x86_64  kernel-core-4.18.0-553.76.1.el8_10.x86_64  kernel-modules-4.18.0-553.76.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-38461">https://access.redhat.com/security/cve/CVE-2025-38461</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38498">https://access.redhat.com/security/cve/CVE-2025-38498</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-38556">https://access.redhat.com/security/cve/CVE-2025-38556</a></p> <p>RHSA-2025:12450 <a href="https://access.redhat.com/errata/RHSA-2025:12450">https://access.redhat.com/errata/RHSA-2025:12450</a>  libxml2-2.9.7-21.el8_10.2.x86_64  python3-libxml2-2.9.7-21.el8_10.2.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-7425">https://access.redhat.com/security/cve/CVE-2025-7425</a></p>

ID	Minimum conditions	Description
		<p>RHSA-2025:13203 <a href="https://access.redhat.com/errata/RHSA-2025:13203">https://access.redhat.com/errata/RHSA-2025:13203</a></p> <p>libxml2-2.9.7-21.el8_10.3.x86_64</p> <p>python3-libxml2-2.9.7-21.el8_10.3.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-32415">https://access.redhat.com/security/cve/CVE-2025-32415</a></p> <p>RHSA-2025:15017 <a href="https://access.redhat.com/errata/RHSA-2025:15017">https://access.redhat.com/errata/RHSA-2025:15017</a></p> <p>libudisks2-2.9.0-16.el8_10.1.x86_64</p> <p>udisks2-2.9.0-16.el8_10.1.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-8067">https://access.redhat.com/security/cve/CVE-2025-8067</a></p> <p>RHSA-2025:11298 <a href="https://access.redhat.com/errata/RHSA-2025:11298">https://access.redhat.com/errata/RHSA-2025:11298</a></p> <p>kernel-4.18.0-553.62.1.el8_10.x86_64</p> <p>kernel-core-4.18.0-553.62.1.el8_10.x86_64</p> <p>kernel-modules-4.18.0-553.62.1.el8_10.x86_64</p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-49058">https://access.redhat.com/security/cve/CVE-2022-49058</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2022-49788">https://access.redhat.com/security/cve/CVE-2022-49788</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-57980">https://access.redhat.com/security/cve/CVE-2024-57980</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2024-58002">https://access.redhat.com/security/cve/CVE-2024-58002</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-21991">https://access.redhat.com/security/cve/CVE-2025-21991</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-22004">https://access.redhat.com/security/cve/CVE-2025-22004</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-23150">https://access.redhat.com/security/cve/CVE-2025-23150</a></p> <p><a href="https://access.redhat.com/security/cve/CVE-2025-37738">https://access.redhat.com/security/cve/CVE-2025-37738</a></p> <p>FEDORA-EPEL-2025-f3b4bac4f8  <a href="https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2025-f3b4bac4f8">https://bodhi.fedoraproject.org/updates/FEDORA-EPEL-2025-f3b4bac4f8</a></p> <p>clamav-1.4.3-2.el8.x86_64.rpm</p> <p>clamav-data-1.4.3-2.el8.noarch.rpm</p> <p>clamav-filesystem-1.4.3-2.el8.noarch.rpm</p> <p>clamav-freshclam-1.4.3-2.el8.x86_64.rpm</p> <p>clamav-lib-1.4.3-2.el8.x86_64.rpm</p>

### Fixes in System Layer for December 2025 SSP (10.0.0.35)

The following table lists the fixes in this release.

ID	Minimum conditions	Description
AXP-33061	All Appliance Deployments	<p>RPM security updates:</p> <p>RHSA-2025:21977 <a href="https://access.redhat.com/errata/RHSA-2025:21977">https://access.redhat.com/errata/RHSA-2025:21977</a></p> <p>libssh-0.9.6-16.el8_10.i686</p>

ID	Minimum conditions	Description
		<p>libssh-0.9.6-16.el8_10.x86_64 libssh-config-0.9.6-16.el8_10.noarch <a href="https://access.redhat.com/security/cve/CVE-2025-5372">https://access.redhat.com/security/cve/CVE-2025-5372</a></p> <p>RHSA-2025:21776 <a href="https://access.redhat.com/errata/RHSA-2025:21776">https://access.redhat.com/errata/RHSA-2025:21776</a> expat-2.5.0-1.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-59375">https://access.redhat.com/security/cve/CVE-2025-59375</a></p> <p>RHSA-2025:22063 <a href="https://access.redhat.com/errata/RHSA-2025:22063">https://access.redhat.com/errata/RHSA-2025:22063</a> cups-libs-1:2.2.6-64.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-58364">https://access.redhat.com/security/cve/CVE-2025-58364</a></p> <p>RHSA-2025:21917 <a href="https://access.redhat.com/errata/RHSA-2025:21917">https://access.redhat.com/errata/RHSA-2025:21917</a> kernel-4.18.0-553.85.1.el8_10.x86_64 kernel-core-4.18.0-553.85.1.el8_10.x86_64 kernel-modules-4.18.0-553.85.1.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-39697">https://access.redhat.com/security/cve/CVE-2025-39697</a> <a href="https://access.redhat.com/security/cve/CVE-2025-39971">https://access.redhat.com/security/cve/CVE-2025-39971</a></p> <p>RHSA-2025:21398 <a href="https://access.redhat.com/errata/RHSA-2025:21398">https://access.redhat.com/errata/RHSA-2025:21398</a> kernel-4.18.0-553.84.1.el8_10.x86_64 kernel-core-4.18.0-553.84.1.el8_10.x86_64 kernel-modules-4.18.0-553.84.1.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2025-39718">https://access.redhat.com/security/cve/CVE-2025-39718</a></p>
AXP-25843	All Appliance Deployments	<p>RPM security updates:</p> <p>RHSA-2025:19931 <a href="https://access.redhat.com/errata/RHSA-2025:19931">https://access.redhat.com/errata/RHSA-2025:19931</a> kernel-4.18.0-553.83.1.el8_10.x86_64 kernel-core-4.18.0-553.83.1.el8_10.x86_64 kernel-modules-4.18.0-553.83.1.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-50367">https://access.redhat.com/security/cve/CVE-2022-50367</a> <a href="https://access.redhat.com/security/cve/CVE-2023-53178">https://access.redhat.com/security/cve/CVE-2023-53178</a> <a href="https://access.redhat.com/security/cve/CVE-2025-40300">https://access.redhat.com/security/cve/CVE-2025-40300</a></p> <p>RHSA-2025:19102 <a href="https://access.redhat.com/errata/RHSA-2025:19102">https://access.redhat.com/errata/RHSA-2025:19102</a> kernel-4.18.0-553.81.1.el8_10.x86_64 kernel-core-4.18.0-553.81.1.el8_10.x86_64 kernel-modules-4.18.0-553.81.1.el8_10.x86_64 <a href="https://access.redhat.com/security/cve/CVE-2022-50386">https://access.redhat.com/security/cve/CVE-2022-50386</a></p>

ID	Minimum conditions	Description
		<p> <a href="https://access.redhat.com/security/cve/CVE-2023-53297">https://access.redhat.com/security/cve/CVE-2023-53297</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-53386">https://access.redhat.com/security/cve/CVE-2023-53386</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39817">https://access.redhat.com/security/cve/CVE-2025-39817</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39841">https://access.redhat.com/security/cve/CVE-2025-39841</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39849">https://access.redhat.com/security/cve/CVE-2025-39849</a> </p> <p>           RHSA-2025:19447 <a href="https://access.redhat.com/errata/RHSA-2025:19447">https://access.redhat.com/errata/RHSA-2025:19447</a>            kernel-4.18.0-553.82.1.el8_10.x86_64            kernel-core-4.18.0-553.82.1.el8_10.x86_64            kernel-modules-4.18.0-553.82.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-53226">https://access.redhat.com/security/cve/CVE-2023-53226</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-53257">https://access.redhat.com/security/cve/CVE-2023-53257</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39864">https://access.redhat.com/security/cve/CVE-2025-39864</a> </p> <p>           RHSA-2025:17715 <a href="https://access.redhat.com/errata/RHSA-2025:17715">https://access.redhat.com/errata/RHSA-2025:17715</a>            vim-minimal-2:8.0.1763-21.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-53905">https://access.redhat.com/security/cve/CVE-2025-53905</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-53906">https://access.redhat.com/security/cve/CVE-2025-53906</a> </p> <p>           RHSA-2025:18286 <a href="https://access.redhat.com/errata/RHSA-2025:18286">https://access.redhat.com/errata/RHSA-2025:18286</a>            libssh-0.9.6-15.el8_10.i686            libssh-0.9.6-15.el8_10.x86_64            libssh-config-0.9.6-15.el8_10.noarch  <a href="https://access.redhat.com/security/cve/CVE-2025-5318">https://access.redhat.com/security/cve/CVE-2025-5318</a> </p> <p>           RHSA-2025:17797 <a href="https://access.redhat.com/errata/RHSA-2025:17797">https://access.redhat.com/errata/RHSA-2025:17797</a>            kernel-4.18.0-553.79.1.el8_10.x86_64            kernel-core-4.18.0-553.79.1.el8_10.x86_64            kernel-modules-4.18.0-553.79.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2022-50228">https://access.redhat.com/security/cve/CVE-2022-50228</a>  <a href="https://access.redhat.com/security/cve/CVE-2023-53305">https://access.redhat.com/security/cve/CVE-2023-53305</a> </p> <p>           RHSA-2025:18297 <a href="https://access.redhat.com/errata/RHSA-2025:18297">https://access.redhat.com/errata/RHSA-2025:18297</a>            kernel-4.18.0-553.80.1.el8_10.x86_64            kernel-core-4.18.0-553.80.1.el8_10.x86_64            kernel-modules-4.18.0-553.80.1.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2023-53373">https://access.redhat.com/security/cve/CVE-2023-53373</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39751">https://access.redhat.com/security/cve/CVE-2025-39751</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-39757">https://access.redhat.com/security/cve/CVE-2025-39757</a> </p>

ID	Minimum conditions	Description
		<p>RHSA-2025:19835 <a href="https://access.redhat.com/errata/RHSA-2025:19835">https://access.redhat.com/errata/RHSA-2025:19835</a>  bind-32:9.11.36-16.el8_10.6.x86_64  bind-libs-32:9.11.36-16.el8_10.6.x86_64  bind-libs-lite-32:9.11.36-16.el8_10.6.x86_64  bind-license-32:9.11.36-16.el8_10.6.noarch  bind-utils-32:9.11.36-16.el8_10.6.x86_64  python3-bind-32:9.11.36-16.el8_10.6.noarch  <a href="https://access.redhat.com/security/cve/CVE-2025-40778">https://access.redhat.com/security/cve/CVE-2025-40778</a></p> <p>RHSA-2025:20034 <a href="https://access.redhat.com/errata/RHSA-2025:20034">https://access.redhat.com/errata/RHSA-2025:20034</a>  libtiff-4.0.9-36.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-8176">https://access.redhat.com/security/cve/CVE-2025-8176</a></p> <p>RHSA-2025:19276 <a href="https://access.redhat.com/errata/RHSA-2025:19276">https://access.redhat.com/errata/RHSA-2025:19276</a>  libtiff-4.0.9-35.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-9900">https://access.redhat.com/security/cve/CVE-2025-9900</a></p> <p>RHSA-2025:18815 <a href="https://access.redhat.com/errata/RHSA-2025:18815">https://access.redhat.com/errata/RHSA-2025:18815</a>  java-1.8.0-openjdk-1:1.8.0.472.b08-1.el8.x86_64  java-1.8.0-openjdk-headless-1:1.8.0.472.b08-1.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-53057">https://access.redhat.com/security/cve/CVE-2025-53057</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-53066">https://access.redhat.com/security/cve/CVE-2025-53066</a></p> <p>RHSA-2025:19714 <a href="https://access.redhat.com/errata/RHSA-2025:19714">https://access.redhat.com/errata/RHSA-2025:19714</a>  libsoup-2.62.3-10.el8_10.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-11021">https://access.redhat.com/security/cve/CVE-2025-11021</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-4945">https://access.redhat.com/security/cve/CVE-2025-4945</a></p> <p>RHSA-2025:18821 <a href="https://access.redhat.com/errata/RHSA-2025:18821">https://access.redhat.com/errata/RHSA-2025:18821</a>  java-17-openjdk-1:17.0.17.0.10-1.el8.x86_64  java-17-openjdk-headless-1:17.0.17.0.10-1.el8.x86_64  <a href="https://access.redhat.com/security/cve/CVE-2025-53057">https://access.redhat.com/security/cve/CVE-2025-53057</a>  <a href="https://access.redhat.com/security/cve/CVE-2025-53066">https://access.redhat.com/security/cve/CVE-2025-53066</a></p>

## Known issues and workarounds

### Known issues and workarounds

The following table lists the known issues, symptoms, and workarounds in this release.

ID	Minimum conditions	Visible symptoms	Workaround
N/A			

### Languages supported

List the languages supported in this release.

- *English*

### Documentation **errata**

Document number	Title	Description
N/A		