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A cookie is a small amount of data that is sent to your browser from a web server and stored on your device. The cookie may be placed by Red Hat or by an authorized third party.

## RHSA Advis

1-04-25

Overview

When you use this site, Red Hat uses cookies and other technologies which are necessary to enable the basic features of the site to function (Required cookies). Subject to your preferences, Red Hat and its authorized partners may also use cookies to analyze your use of the website to evaluate and improve our performance, to improve our service to you and to personalize your experience (Functional cookies) as well as advertising cookies to show you ads that are more relevant to you (Advertising cookies). We honor the preferences you select.

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## Synop

Importan

In addition to the services they provide to Red Hat, certain Red Hat authorized partners may also use this data for their own purposes or for targeted advertising. This activity may qualify as a "sale" or "targeted advertising" under certain data protection laws. You can make choices using the buttons below to allow or prevent such uses.

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**Accept default** will keep your preferences set to accept all cookies (Required, Functional and Advertising), which enables us to provide you a personalized web experience and more relevant ads on third party websites. This means that you allow our partners to collect and use this data.

## Topic

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**Required Cookies only** will set your cookie preferences to "Required Cookies" only. This will prevent our partners from collecting and using this data but may also prevent us from providing you a personalized web experience and more relevant ads on third party websites. Cookie preferences will provide further information and allow you to customize your cookie settings. Setting your cookie preferences to "Required Cookies only" will opt you out of "sales" and "targeted advertising".

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Vulnerability

Scoring System

Clearing your browser cookies may delete your cookie preferences. If you re- Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available for each vulnerability from the CVE link(s) in the References section.


## Description

Red Hat OpenShift Container Platform is Red Hat's cloud computing Kubernetes application platform solution designed for on-premise or private cloud deployments.

This advisory contains the container images for Red Hat OpenShift Container Platform 4.15.10. See the following advisory for the RPM packages for this release:

<https://access.redhat.com/errata/RHSA-2024:1892> 

Space precludes documenting all of the container images in this advisory. See the following Release Notes documentation, which will be updated shortly for this release, for details about these changes:

[https://docs.openshift.com/container-platform/4.15/release\\_notes/ocp-4-15-release-notes.html](https://docs.openshift.com/container-platform/4.15/release_notes/ocp-4-15-release-notes.html) 

Security Fix(es):


- go-git: Maliciously crafted Git server replies can cause DoS on go-git

clients (CVE-2023-49568)

- cluster-monitoring-operator: credentials leak (CVE-2024-1139)
- opentelemetry-go-contrib: DoS vulnerability in otelgrpc due to unbound


cardinality metrics (CVE-2023-47108)


For more details about the security issue(s), including the impact, a CVSS score, acknowledgments, and other related information, refer to the CVE page(s) listed in the References section.

All OpenShift Container Platform 4.15 users are advised to upgrade to these updated packages and images when they are available in the appropriate release channel. To check for available updates, use the OpenShift CLI (oc) or web console. Instructions for upgrading a cluster are available at [https://docs.openshift.com/container-platform/4.15/updating/updating\\_a\\_cluster/updating-cluster-cli.html](https://docs.openshift.com/container-platform/4.15/updating/updating_a_cluster/updating-cluster-cli.html) 

## Solution

For OpenShift Container Platform 4.15 see the following documentation, which will be updated shortly for this release, for important instructions on how to upgrade your cluster and fully apply this asynchronous errata update:

[https://docs.openshift.com/container-platform/4.15/release\\_notes/ocp-4-15-release-notes.html](https://docs.openshift.com/container-platform/4.15/release_notes/ocp-4-15-release-notes.html) 

You may download the oc tool and use it to inspect release image metadata for x86\_64, s390x, ppc64le, and aarch64 architectures. The image digests may be found at <https://quay.io/repository/openshift-release-dev/ocp-release?tab=tags>. 

The sha values for the release are

(For x86\_64 architecture)

The image digest is

sha256:7111fb4cec202cb758f58d9bed95a67e7fdc417353ef15be56d7bf96356909d4

(For s390x architecture)

The image digest is

sha256:3dd4771c36e66984070fce29d4498d4047f4d54aaf2763758f5fb077c7e1348c

(For ppc64le architecture)


The image digest is

sha256:87856c84d81c70fb57151720cff19f90ef7c44c9c36005c8c7e8739f772dc4be

(For aarch64 architecture)

The image digest is









sha256:ef5e1f9b9cbe3ac42323a6aab66ee436fe12adf1c0623d17213d0fbfe45c2ba8

All OpenShift Container Platform 4.15 users are advised to upgrade to these updated packages and images when they are available in the appropriate release channel. To check for available updates, use the OpenShift CLI (oc) or web console. Instructions for upgrading a cluster are available at [https://docs.openshift.com/container-platform/4.15/updating/updating\\_a\\_cluster/updating-cluster-cli.html](https://docs.openshift.com/container-platform/4.15/updating/updating_a_cluster/updating-cluster-cli.html) 

## Affected Products

- Red Hat OpenShift Container Platform 4.15 for RHEL 9 x86\_64
- Red Hat OpenShift Container Platform 4.15 for RHEL 8 x86\_64
- Red Hat OpenShift Container Platform for Power 4.15 for RHEL 9 ppc64le
- Red Hat OpenShift Container Platform for Power 4.15 for RHEL 8 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.15 for RHEL 9 s390x
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.15 for RHEL 8 s390x
- Red Hat OpenShift Container Platform for ARM 64 4.15 for RHEL 9 aarch64
- Red Hat OpenShift Container Platform for ARM 64 4.15 for RHEL 8 aarch64






## Fixes

- [BZ - 2251198](#)  - CVE-2023-47108 opentelemetry-go-contrib: DoS vulnerability in otelgrpc due to unbound cardinality metrics
- [BZ - 2258165](#)  - CVE-2023-49568 go-git: Maliciously crafted Git server replies can cause DoS on go-git clients
- [BZ - 2262158](#)  - CVE-2024-1139 cluster-monitoring-operator: credentials leak
- [OCPBUGS-25985](#)  - when baselinecapability set is set to None, still see SA with name `deployer-controller` being present in the cluster
- [OCPBUGS-27029](#)  - nodeip-configuration doesn't log to serial console
- [OCPBUGS-28769](#)  - CVE-2024-1139 cluster-monitoring-operator-container: cluster-monitoring-operator: credentials leak [openshift-4.15]
- [OCPBUGS-29922](#)  - [4.15] Infinite PODs loop creation with "NodeAffinity" status
- [OCPBUGS-30138](#)  - PTP service annotated with certificate error


- [OCPBUGS-30306](#) - tuned: tuned breaks dynamic IRQ affinity
- [OCPBUGS-30507](#) - On SNO with DU profile(RT kernel) tuned profile is always degraded due to net.core.busy\_read, net.core.busy\_poll and kernel.numa\_balancing sysctl not existing in RT kernel
- [OCPBUGS-31081](#) - ovnkube-node doesn't refresh certificates after node was suspended for 30 days
- [OCPBUGS-31335](#) - Compute server group policy is not honoured
- [OCPBUGS-31348](#) - With workload partitioning enabled, setting cpu\_manager to static and having reserved cpu causes kubelet fail to restart
- [OCPBUGS-31469](#) - 4.15 Do imports on imagestreams respect ImageTagMirrorSet?
- [OCPBUGS-31471](#) - HyperShift: Minimize container ephemeral storage usage when auditing is enabled
- [OCPBUGS-31500](#) - [release-4.15] Egress IP multi NIC: ipv6 does not work
- [OCPBUGS-31503](#) - Bump to kubernetes 1.28.8
- [OCPBUGS-31538](#) - dualStack HostPrefix validation failures for non-(sdn/ovn) plugins
- [OCPBUGS-31599](#) - [csi-snapshot-controller-operator] does not create suitable role and roleBinding for csi-snapshot-webhook
- [OCPBUGS-31619](#) - Installation fails with 1 master and 2 workers as the console deployment set the number of replicas based on the InfrastructureTopology rather than the ControlPlaneTopology
- [OCPBUGS-31651](#) - [release-4.15]: Default catalog source pod never get updates
- [OCPBUGS-31667](#) - PTP consumer deployed with sidecar cannot get PTP events on getCurrentState call
- [OCPBUGS-31670](#) - Forklift operator fails on OpenShift 4.15
- [OCPBUGS-31754](#) - Invalid memory address or nil pointer dereference in Cloud Network Config Controller
- [OCPBUGS-31764](#) - gstreamer1 package dependency in network-tools creates legal concerns
- [OCPBUGS-31807](#) - api-int Certificate Authority rotation during 4.14.17 to 4.15.3 update

## CVEs



- [CVE-2023-4408](#)
- [CVE-2023-5517](#)
- [CVE-2023-5679](#)
- [CVE-2023-6240](#)
- [CVE-2023-6516](#)
- [CVE-2023-45288](#)
- [CVE-2023-47108](#)
- [CVE-2023-49568](#)
- [CVE-2023-50387](#)
- [CVE-2023-50868](#)

- [CVE-2024-1139](#) 
- [CVE-2024-1488](#) 
- [CVE-2024-26582](#) 
- [CVE-2024-26584](#) 
- [CVE-2024-26586](#) 


## References

- <https://access.redhat.com/security/updates/classification/#important> 


The Red Hat security contact is [secalert@redhat.com](mailto:secalert@redhat.com). More contact details at <https://access.redhat.com/security/team/contact/>.




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