



Red Hat Product Errata    RHSA-2026:0985 - Security Advisory

# RHSA-2026:0985 - Security Advisory

Issued: 2026-01-30    Updated: 2026-01-30

[Overview](#)

## Synopsis

Moderate: OpenShift Container Platform 4.16.56 bug fix and security update

## Type/Severity

Security Advisory: Moderate

## Topic

Red Hat OpenShift Container Platform release 4.16.56 is now available with updates to packages and images that fix several bugs and add enhancements.

This release includes a security update for Red Hat OpenShift Container Platform 4.16.

Red Hat Product Security has rated this update as having a security impact of Moderate. A 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 4.16.56. See the following advisory for the RPM packages for this release:

<https://access.redhat.com/errata/RHBA-2026:0984> 

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.redhat.com/en/documentation/openshift\\_container\\_platform/4.16/html/release\\_notes/](https://docs.redhat.com/en/documentation/openshift_container_platform/4.16/html/release_notes/) 

Security Fix(es):


- libssh: Invalid return code for chacha20 poly1305 with OpenSSL backend

(CVE-2025-5987)

- libxslt: libxml2: Infinite recursion at exsltDynMapFunction function in

libxslt/dynamic.c (CVE-2025-9714)

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 4.16 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.redhat.com/en/documentation/openshift\\_container\\_platform/4.16/html-single/updating\\_clusters/index#updating-cluster-cli](https://docs.redhat.com/en/documentation/openshift_container_platform/4.16/html-single/updating_clusters/index#updating-cluster-cli). 

## Solution

For OpenShift Container Platform 4.16 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.redhat.com/en/documentation/openshift\\_container\\_platform/4.16/html/release\\_notes/](https://docs.redhat.com/en/documentation/openshift_container_platform/4.16/html/release_notes/) 

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 as follows:

(For x86\_64 architecture)

The image digest is

sha256:c2684677867b7aa2270ae03d6b7a0f0a61e5b97d8567a986210f2b2971115d0d

(For s390x architecture)

The image digest is

sha256:ca335903e10d59e71bf4f036702a4ffd93861915d7eb7c4f75973c9a4795cfd5

(For ppc64le architecture)


The image digest is

sha256:adac35f7896b1f1dc9fa32fc080d05462695c7012a82cc2faf89d68dd9de3518

(For aarch64 architecture)

The image digest is



sha256:4986b8a4f29546033253ea396ebcf34207eba4eb4225558acbf304945168434

All OpenShift Container Platform 4.16 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.redhat.com/en/documentation/openshift\\_container\\_platform/4.16/html-single/updating\\_clusters/index#updating-cluster-cli](https://docs.redhat.com/en/documentation/openshift_container_platform/4.16/html-single/updating_clusters/index#updating-cluster-cli). 

## Affected Products

- Red Hat OpenShift Container Platform 4.16 for RHEL 9 x86\_64
- Red Hat OpenShift Container Platform for Power 4.16 for RHEL 9 ppc64le
- Red Hat OpenShift Container Platform for IBM Z and LinuxONE 4.16 for RHEL 9 s390x
- Red Hat OpenShift Container Platform for ARM 64 4.16 for RHEL 9 aarch64

## Fixes

- BZ - 2376219  - CVE-2025-5987 libssh: Invalid return code for chacha20 poly1305 with OpenSSL backend
- BZ - 2392605  - CVE-2025-9714 libxslt: libxml2: Infinite recursion at exsltDynMapFunction function in libxslt/dynamic.c

## CVEs

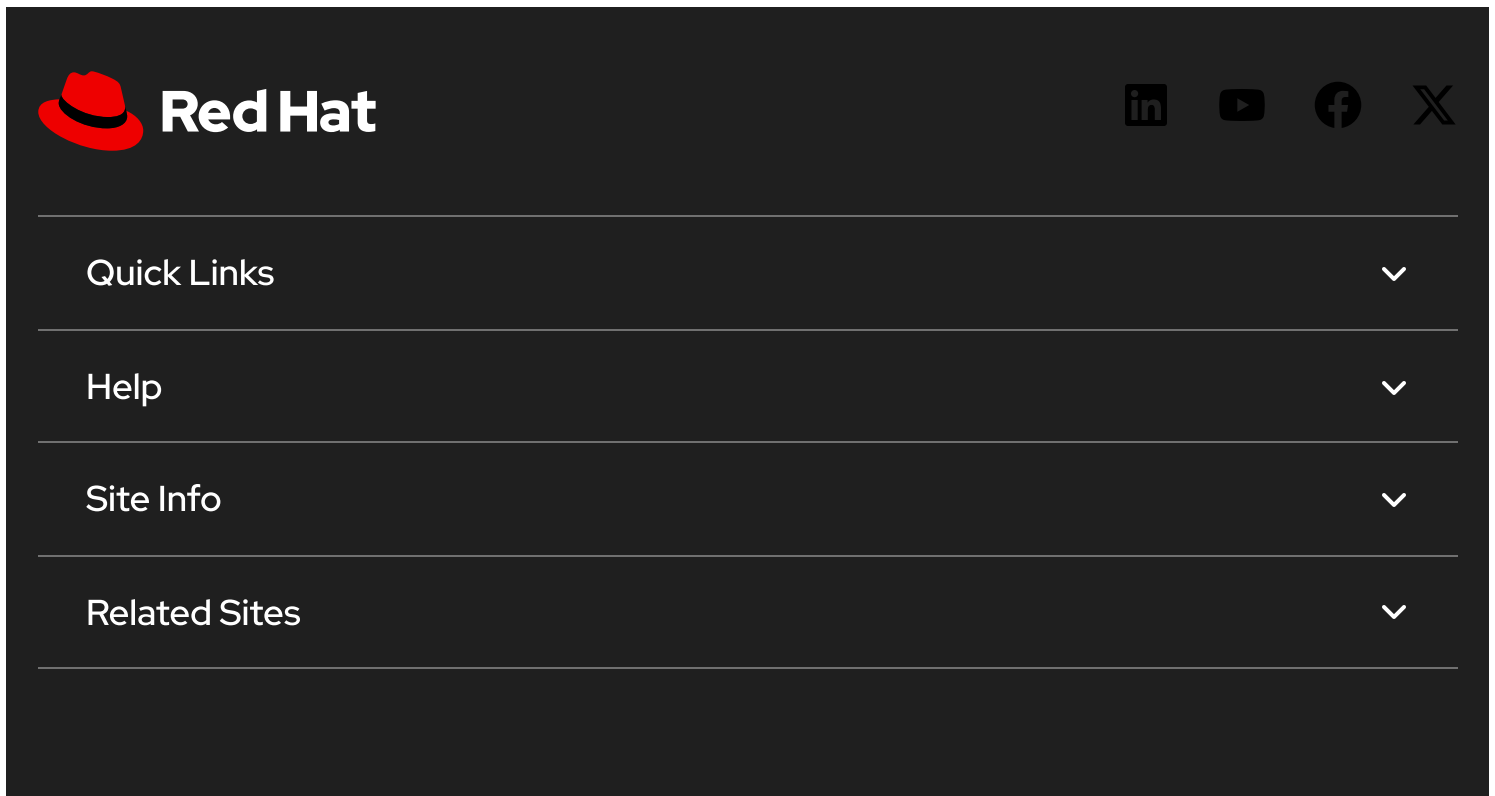
- [CVE-2025-5987](#) ↗
- [CVE-2025-9714](#) ↗

## References

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

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



The image shows a dark-themed navigation menu for Red Hat. At the top left is the Red Hat logo (a red hat) and the text "Red Hat". To the right are social media icons for LinkedIn, YouTube, Facebook, and X. Below these are four menu items: "Quick Links", "Help", "Site Info", and "Related Sites", each with a downward-pointing chevron icon on the right.

✓ All systems operational



The image shows a dark-themed footer navigation menu. It starts with a small hat icon, followed by the text "About Red Hat", "Jobs", and "Events" listed vertically.

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