

## PRODUCT UPDATE 4.8.4.3 - NOVEMBER 3, 2022

The Mandiant Security Validation (MSV) team is pleased to announce version 4.8.4.3 of the platform.

### Bug Fix

- Resolves the appearance of a watermark stating "License Expired" on the network map visualization page and other locations

### Appliance OS Security Update

The Mandiant Advantage Security Validation Product team would like to announce the availability of a security update for the platform. This security update applies to Directors, Actors, and Protected Theaters that are virtual appliances. The criticality of the vulnerabilities resolved are listed below.

Mandiant uses **Red Hat's security ratings** (<https://access.redhat.com/security/updates/classification>) to determine the criticality of vulnerabilities identified and resolved. This rating system is a combination of a four-point scale and the Common Vulnerability Scoring System (CVSS) base scores. The criticality of the vulnerabilities resolved are listed below.

	Director	Actor	Protected Theater
Critical	1	1	2
High	2	3	3
Medium	3	1	1
Low	0	0	1

Details for the vulnerabilities against the Director are as follows:

- CentOS 7 : expat (CESA-2022:6834)
- CentOS 7 : bind (CESA-2022:6765)
- CentOS 7 : open-vm-tools (CESA-2022:6381)

Details for the vulnerabilities against the Actor are as follows:

- CentOS 7 : expat (CESA-2022:6834)
- CentOS 7 : bind (CESA-2022:6765)
- CentOS 7 : open-vm-tools (CESA-2022:6381)

Details for the vulnerabilities against the Protected Theater are as follows:

- CentOS 7 : expat (CESA-2022:6834)
- CentOS 7 : bind (CESA-2022:6765)
- CentOS 7 : open-vm-tools (CESA-2022:6381)
- CentOS 7 : java-1.8.0-openjdk (CESA-2022:7002)

You have two options for installing this security update:



**Note:** Security updates should only be applied to appliances where automatic OS updates are not enabled (newly deployed agents as of 4.8.4.0 have automatic updates turned on by default).

- Via the Verodin GUI, using a Patch file (verodin\_sec\_update\_4.8.4.3.patch).
- Via the command line, using a tar.gz file (verodin\_repo\_4.8.4.3.tar.gz). This method allows you to apply the security patch to any version of the platform.

To download documentation and software (appliance images, installers, and update packages) visit the **Validation Section of the Docs Portal** (<https://docs.mandiant.com/home/security-validation-on-prem-and-saas>).