



VMware vCloud Usage Meter 3.6.0.1 Release Notes

VMware vCloud Usage Meter 3.6.0.1 | 7 SEP 2017 | Build 6552112

Check for additions and updates to these release notes.

What's in the Release Notes

These release notes cover the following topics:

- [What's New](#)
- [Product Documentation](#)
- [Upgrade](#)
- [Resolved Issues](#)
- [Known Issues](#)

What's New

VMware vCloud Usage Meter 3.6.0.1 delivers new bug fixes described in the [Resolved Issues](#) section, enhanced Web browser support described in the [Supported Browsers](#) section, and documentation updates described in the [Updated Information](#) topic in the *vCloud Usage Meter 3.6 User's Guide*.

Supported Browsers

The vCloud Usage Meter 3.6.0.1 Web application is compatible with the following Web browsers:

- Google Chrome
- Mozilla Firefox
- Microsoft Edge
- Microsoft Internet Explorer
- Safari

vCloud Usage Meter 3.6.0.1 is tested against the following Web browser versions. You can use older versions.

Windows

Windows 10

- Microsoft Internet Explorer 11.1480.14393.0
- Microsoft Edge 38.14393.1066.0
- Mozilla Firefox 55.0.3 (64-bit)
- Google Chrome 60.0.3112.113

OS X Yosemite

- Mozilla Firefox 54.0.1
- Google Chrome 60.0.3112.90
- Safari 10.1.2 (12603.3.8)

Linux

Ubuntu 14.04.5

- Mozilla Firefox 47.0
- Google Chrome 48.0.2564.116

Product Documentation

In addition to the current release notes, you can use the documentation set for vCloud Usage Meter 3.6 that includes the following deliverables.

- [vCloud Usage Meter 3.6 User's Guide](#)
- [Interoperability Pages for vCloud Usage Meter 3.6](#)
- [vCloud Usage Meter 3.6 API Reference](#)
- *VMware Cloud Provider Program Product Usage Guide* in Partner Central at <https://www.vmware.com/partners.html> (login required)

Upgrade

vCloud Usage Meter 3.6.0.1 is installed as a new appliance. You can migrate data to vCloud Usage Meter 3.6.0.1 from vCloud Usage Meter 3.5.0.0 and 3.6.0.0.

You can migrate configuration and metering data and then use the new vCloud Usage Meter 3.6.0.1 instance to report usage for the month, in which the installation takes place.

The migrateum operation exports the dbdump from the source vCloud Usage Meter and then imports it to the target instance. There are conversion processes for NSX, vSAN and vRealize Operations Manager. Exporting and importing the dbdump, and conversion processes are time-consuming operations. If your source vCloud Usage Meter instance does not have NSX, vSAN and vRealize Operations Manager added for metering, the time to complete the migration decreases. Other factors that might affect the time to complete the migration are network, virtual environment, and storage. Based on test results, the migrateum execution time varies from three minutes to ten minutes.

For more information, see [Upgrading vCloud Usage Meter](#) chapter in the *vCloud Usage Meter 3.6 User's Guide*.

Resolved Issues

The following issues have been fixed in this release.

- **Generating Monthly Usage Report fails with an error message due to an integer overflow**

This issue is fixed.

Known Issues

The following known issues have been discovered through rigorous testing and will help you understand some behavior you might encounter in this release.

The issues in this section pertain to the vCloud Usage Meter 3.6.0.1 release.

For a list of vCloud Usage Meter 3.6 known issues, see the [Known Issues](#) section in the *vCloud Usage Meter 3.6 Release Notes*.

- **When generating a report, you might receive an error message in the vCloud Usage Meter Web application**

If the filtered report records cannot be processed within five minutes, you might receive the following error when you attempt to generate a report using the vCloud Usage Meter Web application:

Comet Component did not respond to request

Workaround: To work around this issue, generate the report again.

- **If you change the vRealize Operations Manager license, you cannot generate the Monthly Usage Reports for that month**

If you change the vRealize Operations Manager license from **Standard** or **Advanced** to **Enterprise**, or vice versa, you cannot generate the Monthly Usage Report for that month.

Workaround: To work around this issue, navigate to the **Manage > Reports** page in the vCloud Usage Meter Web application, and select **Report vRealize Operations Enterprise usage as standalone**.

NOTE: If you report vRealize Operations Enterprise usage as standalone, you cannot report the same usage in a bundle.

- **For vSAN 6.2, you might observe difference between the used capacity that vCloud Usage Meter 3.6.0.1 and 3.6.1 report**

In vCloud Usage Meter 3.6.0.1, vSAN used capacity is calculated based on the capacity values in the **Summary** tab of the vSphere Web Client. In vCloud Usage Meter 3.6.1, vSAN used capacity is calculated based on the capacity values in the **Monitor > Virtual SAN > Capacity** tab of the vSphere Web Client. In vSAN 6.2, there is a difference between the used capacity values on the **Summary** and **Capacity** tabs and vCloud Usage Meter 3.6.0.1 does not account for that inconsistency. This issue does not affect later vSAN versions.

Workaround: None.

Copyright © 2022 VMware, Inc. All rights reserved.