



Cisco Meeting Management

Cisco Meeting Management 2.6.0
(Build 2.6.0.339)

Release Notes

December 9, 2019

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1 Introduction

Cisco Meeting Management is a management tool for Cisco's on-premises video conferencing platform, Cisco Meeting Server. It provides a user-friendly browser interface for you to monitor and manage meetings that are running on the Meeting Server.

Meeting Management, with its current feature set, is included within existing Cisco Meeting Server licensing.

If you combine Meeting Management with Cisco TMS (TelePresence Management Suite), you can both schedule and manage meetings that are run on your Meeting Server Call Bridges.

These release notes describe new features, improvements, and changes to Cisco Meeting Management.

1.1 The software

Meeting Management is a virtualized appliance. Specifications of the VM (virtual machine) depend on how many simultaneous actions your Meeting Management has to perform or observe. See the *Installation and Configuration Guide* for specifications and requirements, including our estimates on sizing related to the numbers of Call Bridges you are managing.

For security, there is no user access to configuring via the console after first run. Except for the installation process, all use of Meeting Management is via a browser interface.

1.2 Upgrading from previous version

Before you upgrade:

- Please make sure you have an up-to-date backup of your Meeting Management.
See the *Installation and Configuration Guide* for instructions.
- Check that your deployment meets the requirements of the version you are upgrading to.
- Plan your upgrade so no important monitored meetings are taking place while you are performing the upgrade.
- Notify other users before you start upgrading.

Note: All users, both video operators and administrators, will be signed out without warning, and data for ongoing and recent meetings will be lost when you upgrade.

To upgrade Meeting Management:

1. Sign in to the download area of cisco.com
2. Download the upgrade image file and save it in a convenient location.
3. Sign in to Meeting Management.
4. Go to the **Settings** page, **Upgrade** tab.
5. Click **Upgrade**.
6. Click **Upload upgrade file**.
7. Select the upgrade image file and click **Open**.
8. Check that the checksums are the same as the ones [listed in the release notes](#), then **Confirm**.
If the checksums do not match, do not install the upgrade, as the file may have been corrupted.
9. **Restart** Meeting Management to complete the upgrade.

1.3 Downgrading to previous version

If you need to downgrade to a previous version, use the regular upgrade procedure and choose the image file for the appropriate version as the upgrade file.

1.4 Checksums for upgrade and installation files

Before you install or upgrade Meeting Management you should always check that the files have not been corrupted. See file names and checksums for this release below.

Upgrade image:

- Name of download file: `Cisco_Meeting_Management_2_6_0.zip`
- Name of upgrade image: `Cisco_Meeting_Management_2_6_0.img`
- MD5 checksum for upgrade image: `ff6567d262392e9d47615ead913c7ea8`
- SHA256 checksum for upgrade image:
`a2b91c5f8c6489eb131c315bacd6c772438302d95746309a1c491eab3968b903`

OVA for new installation on vSphere 6.0 or below:

- File name: `Cisco_Meeting_Management_2_6_0_vSphere-6_0.ova`
- MD5 checksum for image: `67454b5d0584d7c8d7b51b88b6b7e8cb`
- SHA256 checksum for image:
`31cbacceef0df834c539c8780e9c4b8eae873f9f8f61f94971555f84f80e1e116`

- SHA512 checksum for image:
7ba503274ccc7e17b865137c9336a63d9a85d62b5728652f5748e27cfc7bfa409a71b291b508a2053351498f02ca998e36bc8acdb0ecc6e1a93bea85b934f2d1

OVA for new installation on vSphere 6.5 or greater:

- File name: `Cisco_Meeting_Management_2_6_0_vSphere-6_5.ova`
- MD5 checksum for image: `209463a74b8e2a85fa952633e1836a2e`
- SHA256 checksum for image:
`c98ebd38c07039234a109b82b4adddd858a5e697b57f65aacae55949a207cbe`
- SHA512 checksum for image:
`755848e1a5065080fcabf7a2e25825ce38b71bff4f01d4e3cda32693e2422dfc06477b0914c35263b14cd0cbb58f2d04afa69f7b6d3bdc14773a3d69b11c7971`

1.5 End of software maintenance for earlier versions

We support two full versions of Meeting Management at a time. This means that we give notice of end of maintenance and support for any given release when the subsequent two full versions have been released. For more information, see [End of maintenance and support policy for Cisco Meeting Server, Cisco Meeting App and Cisco Meeting Management software](#).

1.5.1 End of software maintenance

On release of Cisco Meeting Management 2.6, Cisco announces the timeline for end of software maintenance for version 1.1.

Table 1: Timeline for End of Software Maintenance for versions of Meeting Management

Cisco Meeting Management version	End of Software Maintenance notice period
1.1	4 months after first release of version 2.6
1.0	4 months after first release of version 2.5

2 New features and changes

2.1 Moving participants

You can move one or more SIP participants from one meeting to another.

Note: Moving participants requires Cisco Meeting Server version 2.6 or greater.

For operator instructions, see the *User Guide for Video Operators*.

For more technical information, including limitations that are related to how Meeting Server clusters are deployed, see the *Cisco Meeting Server 2.6 Release Notes*.

2.2 License status on the Overview page

The **Overview** page will display a card with license status for all installed clusters.

Note: License status is only available for Cisco Meeting Server 2.6 or greater.

See more about license status in the *User Guide for Video Operators* and in the *User Guide for Administrators*.

2.3 Licenses summary and alert history

You can click on any cluster name from the card on the **Overview** page to open the **Licenses** page for further information, such as a summary of installed licenses and license utilization, as well as a history of related alerts and notifications.

See more information and instructions in the *User Guide for Administrators*. For Call Bridge prerequisites, see the "Before you start" section of the *Installation and Configuration Guide*.

2.4 Changes to requirements

Meeting Management supports Meeting Server version 2.4 or later. We recommend using version 2.6, which is required for the new features.

For moving participants, there are some additional requirements to your Meeting Server deployment:

- SIP participants cannot be provisioned through Cisco Expressway.
- Load balancing must be configured on the Meeting Server.

For more information on what is required for moving participants, see "Limitations when moving a participant" in the *Cisco Meeting Server 2.6 Release Notes*.

We have updated the VM requirements:

- We no longer support VMware ESXi 5.5. VMware has announced End of General Support.

For all requirements and prerequisites for Meeting Management 2.6, see the *Installation and Configuration Guide*.

3 Bug search tool and resolved and open issues

You can now use the Cisco Bug Search Tool to find information on open and resolved issues for the Cisco Meeting Server, including descriptions of the problems and available workarounds. The identifiers listed in these release notes will take you directly to a description of each issue.

3.1 Using the bug search tool

1. Using a web browser, go to the [Bug Search Tool](https://bst.cloudapps.cisco.com/bugsearch/). (<https://bst.cloudapps.cisco.com/bugsearch/>)
2. Sign in with a cisco.com registered username and password.

To look for information about a specific problem mentioned in this document:

1. Enter the bug identifier in the **Search** field and click **Search**.

To look for information when you do not know the identifier:

1. Type the product name in the **Search** field and click **Search**
or,
in the **Product** field select **Series/Model** and start typing **Cisco Meeting Management**, then in the **Releases** field select **Fixed in these Releases** and type the releases to search for example **2.6**.
2. From the list of bugs that appears, filter the list using the **Modified Date**, **Status**, **Severity**, **Rating** drop down lists.

The Bug Search Tool help pages have further information on using the Bug Search Tool.

4 Resolved Issues

4.1 Resolved in 2.6.0 (build 2.6.0.339)

Reference	Issue
No reference	Various minor user interface issues have been fixed.

Note: The following TMS issues affected Meeting Management, but have now been fixed:

- [CSCvm10694](#): If Meeting Management is restarted at a time when a scheduled meeting is running past the original end time, the meeting will appear in Meeting Management as unscheduled.
 - [CSCvk13742](#): Scheduled meetings with duration greater than 24 h will not be shown 24 h in advance as expected.
-

5 Open issues

The following are known issues in this release. If you require more details on any of these please contact Support, <https://www.cisco.com/support>.

Reference	Issue
CSCvp21193	When participants are moved to a different meeting, the target meeting appears with UUID instead of the meeting name in the meeting event log.
CSCvp21196	<p>When several participants are moved to a meeting on a different Call Bridge, then Meeting Management may keep showing a spinning wheel for some of the moved participants, although all participants have been moved.</p> <p>The spinning wheel will stay until the participant drops the call, or until Meeting Management is forced to resynchronize with the Call Bridges. A resynchronization can be forced by restarting Meeting Management or by editing the Call Bridge information on the Servers page.</p>

Note: The following server issue affects Meeting Management behavior:

- [CSCvp34817](#): When a participant is moved to a different meeting, Meeting Management will display the participant's URI rather than the System Name.

Note: The following known limitation has been reported by a customer:

- [CSCvn09301](#): Meeting Management may occasionally send packets with a source address in the range reserved for documentation. This is a bug to a third-party component: <https://github.com/moby/moby/issues/18630>. As the impact to CMM is low, we will not be producing any internal fix.

6 Interoperability

The interoperability test results for this product are posted to <https://tp-tools-web01.cisco.com/start>, where you can also find interoperability test results for Meeting Server.

6.1 Mute/unmute and layout behaviors

For more information on endpoint mute/unmute and layout control behaviors when used with Meeting Server and managed by Meeting Management, see:

- [How will my endpoint mute/unmute controls behave when used with Cisco Meeting Server and managed by Cisco Meeting Management?](#)
- [How will my endpoint layout controls behave when used with Cisco Meeting Server and managed by Cisco Meeting Management?](#)

7 Obtaining Documentation and Submitting a Service Request

Use the [Cisco Notification Service](#) to create customized flexible notification alerts to be sent to you via email or by RSS feed.

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see [What's New in Cisco Product Documentation](#).

To receive new and revised Cisco technical content directly to your desktop, you can subscribe to the [What's New in Cisco Product Documentation RSS feed](#). The RSS feeds are a free service.

8 Product documentation

The following site contains documents covering installation, initial configuration, and operation of the product:

<https://www.cisco.com/c/en/us/support/conferencing/meeting-management/tsd-products-support-series-home.html>

8.1 Related documentation

Documentation for Cisco Meeting Server can be found at:

<https://www.cisco.com/c/en/us/support/conferencing/meeting-server/tsd-products-support-series-home.html>

Documentation for Cisco Meeting App can be found at:

<https://www.cisco.com/c/en/us/support/conferencing/cisco-meeting-app/tsd-products-support-series-home.html>

Document Revision History

Date	Description
2019-12-09	Checksums updated.
2019-05-01	In the Open issues section, the links to descriptions in the bug search tool have been updated.
2019-04-23	Original document published.

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