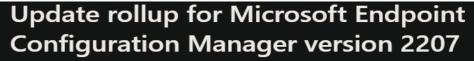# How to install ConfigMgr Fix KB15152495 for CB2107

In this post, I am going to install above KB to fix these issues.

https://learn.microsoft.com/en-us/mem/configmgr/hotfix/2207/15152495

Update rollup for Microsoft Endpoint Configuration Manager version 2207

Article • 11/10/2022 • 4 minutes to read • 1 contributor   👍 Feedback

Applies to: Configuration Manager (current branch, version 2207)

Summary of KB15152495

This article describes issues that are fixed in this update rollup for Microsoft Endpoint Configuration Manager current branch, version 2207. This update applies both to customers who opted in through a PowerShell script to the early update ring deployment, and customers who installed the globally available release. For more information on changes in Configuration Manager version 2207, see:

- What's new in version 2207 of Configuration Manager current branch
- Summary of changes in Microsoft Endpoint Configuration Manager current branch, version 2207

Issues that are fixed

- The upgrade process for remote distribution points can stall, resulting in content distribution failures. When this issue occurs, messages resembling the following are recorded in the distmgr.log file.

```text
DP Thread: Attempting to add or update package {Package_ID} on DP ["Display=\\{distribution_point}\"]MSWN
The distribution point ["Display=\\{distribution_point}\"]MSWNET:["SMS_SITE=PR1"]\\{distribution_point}\
```

The last entries in the smsdpprov.log on affected distribution points resemble the following.

```text
DoUpdatePortsInIIS::update poot command:  set site /site.name...
Successfully updated the  port list in IIS.
DoUpdatePortsInIIS:: start site command:  start site ""
```

- The Configuration Manager OneTrace log viewing tool is revised to include multiple improvements. Changes include improvements to log file group handling, status message viewing, and general error handling.

- Azure Application Insights data can still be uploaded from sites that aren't using any cloud or tenant attach features. Additional information on data that was previously collected is available in the Tenant attach data collection document.

- Administrators are unable to perform offline servicing of Windows 11 22H2-based images as no updates show as available.

- The **New-CMOperatingSystemImageUpdateSchedule** PowerShell cmdlet is unable to apply relevant updates to Microsoft Windows Server 2022-based images. A message resembling the following is displayed after running the cmdlet.

```text
WARNING: 0 of # Software Updates will be added to the update schedule.
```
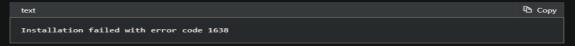
- A small handle leak in the CCMExec.exe process on a management point is corrected. This leak occurred during the client registration process.

- The Configuration Manager console may terminate unexpectedly under any of the following conditions:
  - When the computer resumes from a sleep or standby state.
  - After entering sign-in credentials during creation of a new cloud management gateway. The SMSAdminUI.log file contains a reference to a "Microsoft.Identity.Client.MsalUiRequiredException" error condition.
  - After selecting a folder with a non-default security scope that was created by another administrator.

Hotfixes that are included in this update

- KB 15498768 NTLM connection fallback update for Microsoft Endpoint Configuration Manager
- KB 15599094 NTLM client installation update for Microsoft Endpoint Configuration Manager
- KB 14959905 Update for Microsoft Endpoint Configuration Manager version 2207, early update ring

Known issues in this release

- Localized (non-English) versions of the Configuration Manager console may fail to install this update. The following error message is recorded in the ConfigMgrAdminUISetup.log

text	Copy
`Installation failed with error code 1638`	

Note the text of error code 1638 is "Another version of this product is already installed. Installation of this version cannot continue. To configure or remove the existing version of this product, use Add/Remove Programs on the Control Panel."

To work around this issue, first uninstall the localized version of the Configuration Manager console, then install it again using the version from this update rollup.

Update information for Microsoft Endpoint Configuration Manager current branch, version 2207

This update is available in the Updates and Servicing node of the Configuration Manager console for environments that were installed by using early update ring or globally available builds of version 2207.

Members of the Configuration Manager Technology Adoption Program (TAP) must first apply the private TAP rollup before this update is displayed.

To verify which build is in use, look for a Package GUID by adding the Package GUID column to the details pane of the Updates and Servicing node in the console. The update applies to installations from packages that have the following GUIDs:

- 91959D25-96B7-47FA-A36E-E958F2454CE3
- 10EC7E16-A17A-4D0C-A145-4831F89E4829
- 1C02A3-C78B-438B-8A08-B9D0D45E136E

The update is also applicable to TAP builds with the private TAP rollup (02DFEA46-318E-4005-BA56-BFCFA3BC41FA) installed.

Restart information

This update doesn't require a computer restart but will initiate a site reset after installation.

Additional installation information

After you install this update on a primary site, pre-existing secondary sites must be manually updated. To update a secondary site in the Configuration Manager console, select **Administration** > **Site Configuration** > **Sites** > **Recover Secondary Site**, and then select the secondary site. The primary site then reinstalls that secondary site by using the updated files. Configurations and settings for the secondary site aren't affected by this reinstallation. The new, upgraded, and reinstalled secondary sites under that primary site automatically receive this update.

Run the following SQL Server command on the site database to check whether the update version of a secondary site matches that of its parent primary site:

SQL	Copy
`select dbo.fnGetSecondarySiteCMUpdateStatus ('SiteCode_of_secondary_site')`	
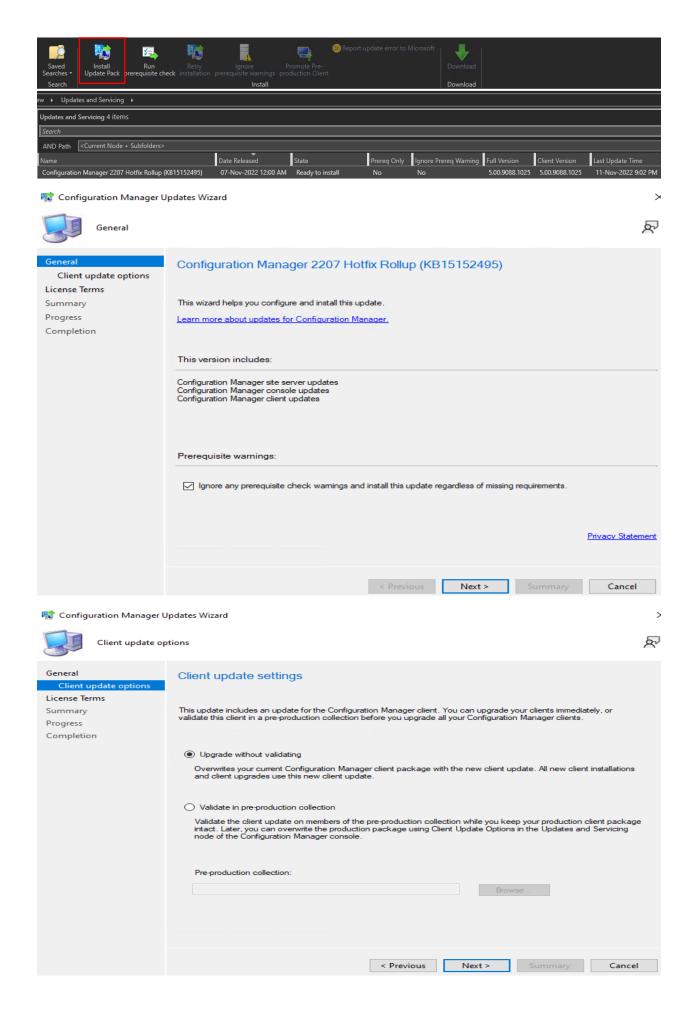
If the value 1 is returned, the site is up to date, with all the hotfixes applied on its parent primary site.
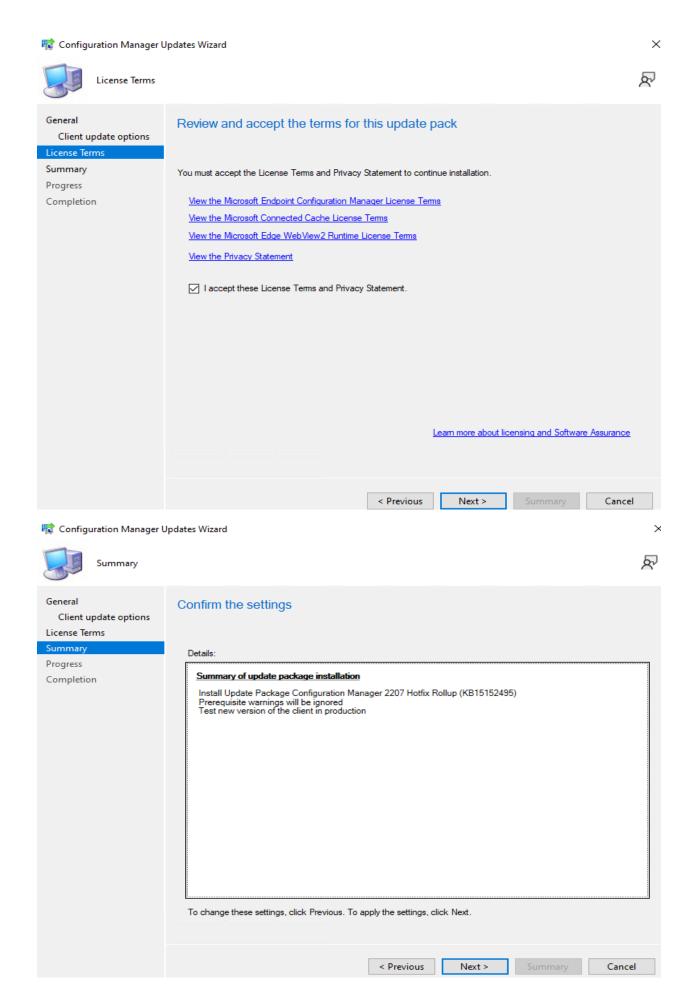
If the value 0 is returned, the site has not installed all the fixes that are applied to the primary site, and you should use the **Recover Secondary Site** option to update the secondary site.

Version information

The following major components are updated to the versions specified:

Component	Version
Configuration Manager console	5.2207.1048.2600
Client	5.0.9088.1025

Saved
Searches ▾ | Install
Update Pack | Run
prerequisite check | Retry
installation | Ignore
prerequisite warnings | Promote Pre-
production Client | ⊘ Report update error to Microsoft | Download

Search | Install | Download

ew ► | Updates and Servicing ►

Updates and Servicing 4 items

Search

AND Path | <Current Node + Subfolders>

Name	Date Released	State	Prereq Only	Ignore Prereq Warning	Full Version	Client Version	Last Update Time
Configuration Manager 2207 Hotfix Rollup (KB15152495)	07-Nov-2022 12:00 AM	Ready to install	No	No	5.00.9088.1025	5.00.9088.1025	11-Nov-2022 9:02 PM

Configuration Manager Updates Wizard ✕

General

General	**Configuration Manager 2207 Hotfix Rollup (KB15152495)**
Client update options	
License Terms	This wizard helps you configure and install this update.
Summary	Learn more about updates for Configuration Manager.
Progress	
Completion	

This version includes:

Configuration Manager site server updates
Configuration Manager console updates
Configuration Manager client updates

Prerequisite warnings:

☑ Ignore any prerequisite check warnings and install this update regardless of missing requirements.

Privacy Statement

[< Previous] [Next >] [Summary] [Cancel]

Configuration Manager Updates Wizard ＞

Client update options

General	**Client update settings**
Client update options	
License Terms	This update includes an update for the Configuration Manager client. You can upgrade your clients immediately, or validate this client in a pre-production collection before you upgrade all your Configuration Manager clients.
Summary	
Progress	
Completion	

⦿ Upgrade without validating

Overwrites your current Configuration Manager client package with the new client update. All new client installations and client upgrades use this new client update.

◯ Validate in pre-production collection

Validate the client update on members of the pre-production collection while you keep your production client package intact. Later, you can overwrite the production package using Client Update Options in the Updates and Servicing node of the Configuration Manager console.

Pre-production collection:

[   ] [Browse...]

[< Previous] [Next >] [Summary] [Cancel]

Configuration Manager Updates Wizard

License Terms

- General
  - Client update options
- **License Terms**
- Summary
- Progress
- Completion

Review and accept the terms for this update pack

You must accept the License Terms and Privacy Statement to continue installation.

[View the Microsoft Endpoint Configuration Manager License Terms](#)

[View the Microsoft Connected Cache License Terms](#)

[View the Microsoft Edge WebView2 Runtime License Terms](#)

[View the Privacy Statement](#)

☑ I accept these License Terms and Privacy Statement.

[Learn more about licensing and Software Assurance](#)

< Previous | Next > | Summary | Cancel

Configuration Manager Updates Wizard

Summary

- General
  - Client update options
- License Terms
- **Summary**
- Progress
- Completion

Confirm the settings

Details:

> **Summary of update package installation**
>
> Install Update Package Configuration Manager 2207 Hotfix Rollup (KB15152495)
> Prerequisite warnings will be ignored
> Test new version of the client in production

To change these settings, click Previous. To apply the settings, click Next.

< Previous | Next > | Summary | Cancel

Completion

- General
  - Client update options
- License Terms
- Summary
- Progress
- **Completion**

✅ The task "Configuration Manager Updates Wizard" completed successfully

Details:

Summary of update package installation

✅ Success: Install Update Package Configuration Manager 2207 Hotfix Rollup (KB15152495)
Prerequisite warnings will be ignored
Test new version of the client in production

To exit the wizard, click Close.

[< Previous] [Next >] [Summary] [**Close**]

Updates and Servicing 4 items

Search

AND Path | <Current Node + Subfolders>

Name	Date Released	State	Prereq Only	Ignore Prereq Warning	Full Version	Client Version	Last Update Time
Configuration Manager 2207 Hotfix Rollup (KB15152495)	07-Nov-2022 12:00 AM	Installing	No	Yes	5.00.9088.1025	5.00.9088.1025	12-Nov-2022 10:14 AM

Configuration Manager ✕

⚠️ A new version of the console is available (5.2207.1048.2600).
Click OK to close the console and install the new version now.
Click Cancel to continue working with the old console
(5.2207.1048.1700). Working in the old console might corrupt
data.

[OK] [Cancel]

Microsoft Endpoint Configuration Manager Console

💻 Please wait while Windows configures Microsoft Endpoint
Configuration Manager Console

Gathering required information...

[Cancel]

Name	Date Released	State	Prereq Only	Ignore Prereq Warning	Full Version	Client Version	Last Update Time
Configuration Manager 2207 Hotfix Rollup (KB15152495)	07-Nov-2022 12:00 AM	Installed	No	Yes	5.00.9088.1025	5.00.9088.1025	12-Nov-2022 10:32 AM

About Microsoft Endpoint Configuration Manager   ✕

■■ Microsoft

Microsoft Endpoint Configuration Manager

Microsoft Endpoint Configuration Manager

Version 2207
Console version: 5.2207.1048.2600
Site version: 5.0.9088.1000

Toronto Headquarters Site Properties

Deployment Verification	Security	Signing and Encryption	Service Windows

General	Wake On LAN	Ports	Sender	Publishing	Communication Security	Alerts

TOR - Toronto Headquarters Site

Comment:

| |

Type: Primary site

Parent site: None

Version: 5.00.9088.1000

Build number: 9088

Site server: CB.RAMLAN.CA

Installation directory: C:\Program Files\Microsoft Configuration Manager

SQL Server computer: CB.RAMLAN.CA

SMS Provider location: CB.RAMLAN.CA

Update Pack Installation Status ✕

Detailed status for the Configuration Manager 2207 Hotfix Rollup (KB15152495) installation on the site TOR:

[Refresh]

[View Post-Setup Configuration tasks](#)

Name	Status	Last Update Time
✅ Download	Completed	12-Nov-2022 2:47:47 AM
✅ Replication	Completed	12-Nov-2022 10:15:25 AM
⚠️ Prerequisite Check	Completed with ...	12-Nov-2022 10:15:55 AM
✅ Installation	Completed	12-Nov-2022 10:32:57 AM
✅ Post Installation	Completed	12-Nov-2022 10:49:28 AM

Name	Status	Last Update Time	Description
✅ Process update package	Completed	12-Nov-2022 2:47:35 AM	Processing update pa
Download update package cab file	Not started		If your service connec
Extract update package payload	Not started		Extracting update pac
Download redist	Not started		If redistributable files a
✅ Report package as downloaded	Completed	12-Nov-2022 2:47:47 AM	The update package

Description:

[Completed]:Processing update package. Check dmpdownloader.log for details.

[OK] [Cancel]

Hierarchy Settings Properties

| General | Licensing | Diagnostic and Usage Data | Client Approval and Conflicting Records | Authentication | **Client Upgrade** |

Configure settings that control how clients automatically upgrade.

Production client version: 5.00.9088.1025

Last modified: 12-Nov-2022 10:49:28 AM

☑ Upgrade all clients in the hierarchy using production client

    ☐ Do not upgrade servers

    Automatically upgrade clients within days: `1`

Pre-production client version: 5.00.9088.1025

Last modified: 12-Nov-2022 10:48:39 AM

☐ Upgrade all clients in the pre-production collection automatically using pre-production client

    Pre-production collection :

    [   ]   Browse...

You can promote the pre-production client from Monitoring > Client Status > Pre-production Client Deployment.

☐ Exclude specified clients from upgrade

    Exclusion collection :

    [   ]   Browse...

These clients will not be upgraded by automatic upgrade or software-based upgrade

Client deployment status can be monitored in console and using reports.

ℹ Applied to Windows operating systems only. You can download clients for additional operating systems from the Microsoft Download Center.

☑ Automatically distribute client installation package to distribution points that are enabled for prestaged content
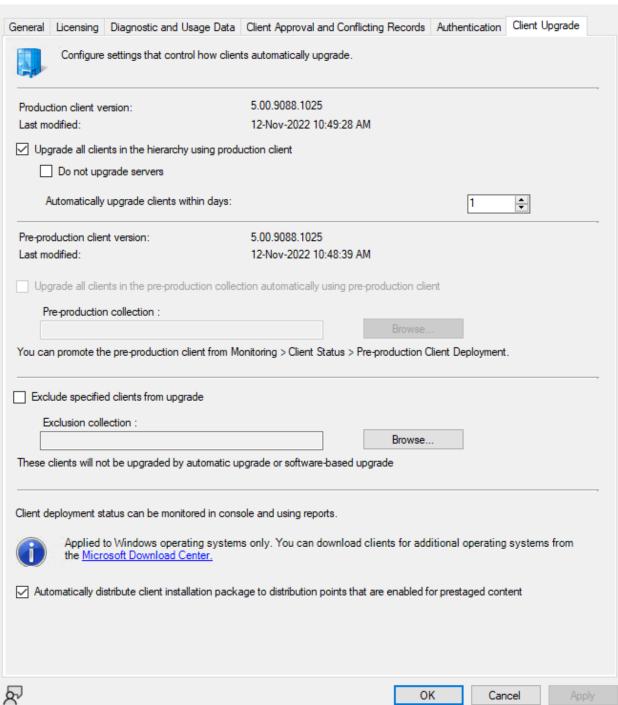
OK   Cancel   Apply

This concludes install of above KB.

Thanks

Ram
12th Nov 2022