

## How to install KB4490434 / KB4490575 on Current Branch 1810

In this post, I will show you how to install above updates that was released by Microsoft during this month.

The screenshot shows the 'Updates and Servicing' console in the Configuration Manager. The left pane shows the navigation tree with 'Updates and Servicing' selected. The right pane displays a table of updates.

Name	Date Released	State
Configuration Manager 1810	18-Dec-2018 12:00 AM	Installed
Configuration Manager 1810 Hotfix Rollup (KB4486457)	22-Jan-2019 3:56 PM	Installed
Configuration Manager 1810 Hotfix (KB4490575)	13-Feb-2019 9:48 PM	Ready to install
Configuration Manager 1810 Hotfix (KB4490434)	17-Feb-2019 4:54 PM	Ready to install

An orange arrow points to the 'Configuration Manager 1810 Hotfix (KB4490575)' entry in the table.

The screenshot shows the 'Configuration Manager Updates Wizard' with the 'General' tab selected. The wizard title is 'Configuration Manager 1810 Hotfix (KB4490434)'. The text states: 'This wizard helps you configure and install this update. [Learn more.](#)'

**This version includes:**

Configuration Manager site server updates

**Prerequisite warnings:**

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

[Privacy Statement](#)

Navigation buttons: < Previous, Next >, Summary, Cancel.

The screenshot shows the 'Configuration Manager Updates Wizard' with the 'License Terms' tab selected. The wizard title is 'Review and accept the terms for this update pack'. The text states: 'You must accept the License Terms and Privacy Statement to continue installation. [View the License Terms](#) [View the Privacy Statement](#)'

☒ I accept these License Terms and Privacy Statement.

[Learn more](#)

Navigation buttons: < Previous, Next >, Summary, Cancel.



Summary

- General
- License Terms
- Summary**
- Progress
- Completion

Confirm the Settings

Details:

**Summary of update package installation**

Install Update Package Configuration Manager 1810 Hotfix (KB4490434)  
Prerequisite warnings will be ignored

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

< Previous Next > Summary Cancel



Completion

- General
- License Terms
- Summary
- Progress
- Completion**



The Configuration Manager Updates Wizard completed successfully

Details:

**Summary of update package installation**

✓ Success: Install Update Package Configuration Manager 1810 Hotfix (KB4490434)  
Prerequisite warnings will be ignored

To exit the wizard, click Close.

< Previous Next > Summary Close

Home

History Check for updates Refresh Saved Searches Install Update Pack Run prerequisite check Retry installation Ignore prerequisite warnings Promote Pre-production Client Download

Updates and Servicing Updates Search Install

Administration Overview Updates and Servicing

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  - Hierarchy Configuration
  - Cloud Services
  - Site Configuration
  - Client Settings
- Security
  - Administrative Users
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  - Security Scopes
  - Accounts
  - Certificates
  - Distribution Points

Updates and Servicing 4 items

Name	Date Released	State
Configuration Manager 1810	18-Dec-2018 12:00 AM	Installed
Configuration Manager 1810 Hotfix Rollup (KB4486457)	22-Jan-2019 3:56 PM	Installed
Configuration Manager 1810 Hotfix (KB4490575)	13-Feb-2019 9:48 PM	Ready to install
Configuration Manager 1810 Hotfix (KB4490434)	17-Feb-2019 4:54 PM	Installing

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Saved Searches Show Status Retry installation Ignore prerequisite warnings Search Site Servicing Install

Monitoring Overview Updates and Servicing Status Configuration Manager 1810 Hotfix (KB4490434)

Configuration Manager 1810 Hotfix (KB4490434) 1 items

Icon	Update Package Name	Site Server Name	Site Code	Type	Status	Last Update Time	Package Guid
	Configuration Manager 1...	CB.RAMLAN.CA	TOR	Primary site	Replicating content	23-Feb-2019 3:34...	C0AD681A-D64A-4...

Update Pack Installation Status

Detailed status for the Configuration Manager 1810 Hotfix (KB4490434) installation on the site TOR: Refresh

[View Post-Setup Configuration tasks](#)

Name	Status	Last Update Time
Download	Completed	23-Feb-2019 3:02:03 AM
Replication	Completed	23-Feb-2019 3:35:11 PM
Installation	Not started	
Post Installation	Not started	

Name	Status	Last Update Time	Description
Process update package	Completed	23-Feb-2019 3:02:03 AM	Processing update package
Download update package cab file	Not started		If your service connect
Extract update package payload	Not started		Extracting update package
Download redistributable files	Not started		If redistributable files are
Report package as downloaded	Completed	23-Feb-2019 3:02:03 AM	The update package is

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

OK Cancel

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Saved Searches Show Status Retry installation Ignore prerequisite warnings Search Site Servicing Install

Monitoring Overview Updates and Servicing Status

Updates and Servicing Status 4 items

Icon	Update Package Name	Site Server Name	Site Code	Type	Status	Last Update Time
	Configuration Manager 1810	CB.RAMLAN.CA	TOR	Primary site	Installed	06-Jan-2019 6:21 PM
	Configuration Manager 1810 Hotfix (KB4490434)	CB.RAMLAN.CA	TOR	Primary site	Installed	23-Feb-2019 3:38 PM
	Configuration Manager 1810 Hotfix (KB4490575)	CB.RAMLAN.CA	TOR	Primary site	Available	23-Feb-2019 3:02 AM
	Configuration Manager 1810 Hotfix Rollup (KB4486457)	CB.RAMLAN.CA	TOR	Primary site	Installed	09-Feb-2019 9:40 AM

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Icon	Update Package Name	Site Server Name	Site Code	Type	Status	Last Update Time
	Configuration Manager 1810	CB.RAMLAN.CA	TOR	Primary site	Installed	06-Jan-2019 6:21 PM
	Configuration Manager 1810 Hotfix (KB4490434)	CB.RAMLAN.CA	TOR	Primary site	Installed	23-Feb-2019 3:38 PM
	Configuration Manager 1810 Hotfix (KB4490575)	CB.RAMLAN.CA	TOR	Primary site	Available	23-Feb-2019 3:02 AM
	Configuration Manager 1810 Hotfix Rollup (KB4486457)	CB.RAMLAN.CA	TOR	Primary site	Installed	09-Feb-2019 9:40 AM



## General

## General

## Client Update Options

## License Terms

## Summary

## Progress

## Completion

## Configuration Manager 1810 Hotfix (KB4490575)

This wizard helps you configure and install this update.

[Learn more.](#)

## This version includes:

Configuration Manager site server updates  
Configuration Manager client updates

## Prerequisite warnings:

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

[Privacy Statement](#)

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## Client Update Options

## General

## Client Update Options

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## Client Update Settings

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.

☒ 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...

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## License Terms

## General

## Client Update Options

## License Terms

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## 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 License Terms](#)

[View the Privacy Statement](#)

☒ I accept these License Terms and Privacy Statement.

[Learn more](#)

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Summary

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## Confirm the Settings

Details:

### Summary of update package installation

Install Update Package Configuration Manager 1810 Hotfix (KB4490575)  
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.

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Summary

Cancel



Completion

- General
- Client Update Options
- License Terms
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- Completion**



## The Configuration Manager Updates Wizard completed successfully

Details:

### Summary of update package installation

✓ Success: Install Update Package Configuration Manager 1810 Hotfix (KB4490575)  
Prerequisite warnings will be ignored  
Test new version of the client in production

To exit the wizard, click Close.

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Name	Date Released	State
Configuration Manager 1810	18-Dec-2018 12:00 AM	Installed
Configuration Manager 1810 Hotfix Rollup (KB4486457)	22-Jan-2019 3:56 PM	Installed
Configuration Manager 1810 Hotfix (KB4490575)	13-Feb-2019 9:48 PM	Installing
Configuration Manager 1810 Hotfix (KB4490434)	17-Feb-2019 4:54 PM	Installed

**Update Pack Installation Status**

Detailed status for the Configuration Manager 1810 Hotfix (KB4490575) installation on the site TOR: Refresh

[View Post-Setup Configuration tasks.](#)

Name	Status	Last Update Time
Download	Completed	23-Feb-2019 3:02:03 AM
Replication	Completed	23-Feb-2019 3:56:34 PM
Installation	In progress	23-Feb-2019 3:59:51 PM
Post Installation	Not started	

  

Name	Status	Last Update Time	Description
Check Site Server readiness	Completed	23-Feb-2019 3:57:16 PM	Checking if Site Se
Extract Update package	Completed	23-Feb-2019 3:59:50 PM	Extracting update i
Check site readiness	Completed	23-Feb-2019 3:59:50 PM	Checking if CONFI
Check Service Window	Completed	23-Feb-2019 3:59:50 PM	Checking if update
Turn off SQL Server Service Broker	Completed	23-Feb-2019 3:59:51 PM	Turning off SQL Se
Stop ConfigMgr services	In progress	23-Feb-2019 3:59:51 PM	Stopping ConfigMc
Unload WMI provider	Not started		Unloading WMI pri
Delete SMSDBMON triggers	Not started		Deleting SMSDBM
Save site control settings	Not started		Saving site control
Upgrade ConfigMgr database	Not started		Upgrading ConfigM
Update SQL registry	Not started		Updating SQL Ser
Update RCM registry	Not started		Updating RCM reg
Install Files	Not started		Installing files requi
Install language pack	Not started		Installing required l
Install component	Not started		Installing required c
Install controls	Not started		Installing required c
Upgrade site control settings	Not started		Upgrading site cor

Description:  
[Completed]:Checking if Site Server is ready to apply the update. Check hman.log for details.

OK Cancel

**Update Pack Installation Status**

Detailed status for the Configuration Manager 1810 Hotfix (KB4490575) installation on the site TOR: Refresh

[View Post-Setup Configuration tasks.](#)

Name	Status	Last Update Time
Download	Completed	23-Feb-2019 3:02:03 AM
Replication	Completed	23-Feb-2019 3:56:34 PM
Installation	Completed	23-Feb-2019 4:13:31 PM
Post Installation	In progress	23-Feb-2019 4:19:40 PM

  

Name	Status	Last Update Time	Description
Installing SMS_EXECUTIVE service	Not started		Installing SMS_EXECUTIVE
Installing SMS_DATABASE_NOTIFICATION_MONITO...	Not started		Installing SMS_DATAI
Installing SMS_HIERARCHY_MANAGER component	Not started		Installing SMS_HIERA
Installing SMS_REPLICATION_CONFIGURATION_MO...	Not started		Installing SMS_REPLI
Monitoring replication initialization	Not started		Monitoring database r
Updating Configuration Manager Client Preproduction Pa...	Completed	23-Feb-2019 4:19:30 PM	Updating StagingClient
Updating Client folder on Site Server	Completed	23-Feb-2019 4:19:40 PM	Updating Client folder
Updating Configuration Manager Client Package	Completed	23-Feb-2019 4:19:40 PM	Updating Client folder

Description:  
[Not started]:Installing SMS\_EXECUTIVE service on Site Server. Check sitecomp.log for details.

OK Cancel

**Update Pack Installation Status**

Detailed status for the Configuration Manager 1810 Hotfix (KB4490575) installation on the site TOR: Refresh

[View Post-Setup Configuration tasks.](#)

Name	Status	Last Update Time
Download	Completed	23-Feb-2019 3:43:11 PM
Replication	Completed	23-Feb-2019 3:56:34 PM
Installation	Completed	23-Feb-2019 4:13:31 PM
Post Installation	Completed	23-Feb-2019 8:40:06 PM

  

Name	Status	Last Update Time	Description
Installing SMS_EXECUTIVE service	Completed	23-Feb-2019 8:39:57 PM	Installing SMS_EXECUTIVE
Installing SMS_DATABASE_NOTIFICATION_MONITO...	Completed	23-Feb-2019 8:40:03 PM	Installing SMS_DATAI
Installing SMS_HIERARCHY_MANAGER component	Completed	23-Feb-2019 8:40:04 PM	Installing SMS_HIERA
Installing SMS_REPLICATION_CONFIGURATION_MO...	Completed	23-Feb-2019 8:40:05 PM	Installing SMS_REPLI
Monitoring replication initialization	Completed	23-Feb-2019 8:40:06 PM	Monitoring database r
Updating Configuration Manager Client Preproduction Pa...	Completed	23-Feb-2019 4:19:30 PM	Updating StagingClient
Updating Client folder on Site Server	Completed	23-Feb-2019 4:19:40 PM	Updating Client folder
Updating Configuration Manager Client Package	Completed	23-Feb-2019 4:19:40 PM	Updating Client folder

Description:  
[Completed]:Installing SMS\_EXECUTIVE service on Site Server. Check sitecomp.log for details.

OK Cancel

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Saved Searches Search Site Servicing Retry installation prerequisite warnings Ignore prerequisite warnings Install

Monitoring Overview Updates and Servicing Status

Monitoring Overview Alerts Queries Reporting Site Hierarchy System Status

Updates and Servicing Status 4 items

Icon	Update Package Name	Site Server Name	Site Code	Type	Status	Last Update Time
✓	Configuration Manager 1810	CB.RAMLAN.CA	TOR	Primary site	Installed	06-Jan-2019 6:21 PM
✓	Configuration Manager 1810 Hotfix (KB4490434)	CB.RAMLAN.CA	TOR	Primary site	Installed	23-Feb-2019 3:38 PM
✓	Configuration Manager 1810 Hotfix (KB4490575)	CB.RAMLAN.CA	TOR	Primary site	Installed	23-Feb-2019 4:13 PM
✓	Configuration Manager 1810 Hotfix Rollup (KB4486457)	CB.RAMLAN.CA	TOR	Primary site	Installed	09-Feb-2019 9:40 AM

History Check for updates Refresh Saved Searches Search Install Update Pack Run prerequisite check Retry installation prerequisite warnings Ignore prerequisite warnings Promote Pre-production Client Download

Administration Overview Updates and Servicing

Administration Overview Updates and Servicing Hierarchy Configuration Cloud Services Site Configuration Sites

Updates and Servicing 4 items

Name	Date Released	State	Prereq Only	Ignore Prereq Warning	Full Version	Client Version	Last Update Time
Configuration Manager 1810	18-Dec-2018 12:00 AM	Installed	No	Yes	5.00.8740.1000	5.00.8740.1012	06-Jan-2019 6:21 PM
Configuration Manager 1810 Hotfix Rollup (KB4486457)	22-Jan-2019 3:56 PM	Installed	No	Yes	5.00.8740.1024	5.00.8740.1024	09-Feb-2019 9:40 AM
Configuration Manager 1810 Hotfix (KB4490434)	17-Feb-2019 4:54 PM	Installed	No	Yes	5.00.8740.1033	5.00.8740.1033	23-Feb-2019 3:38 PM
Configuration Manager 1810 Hotfix (KB4490575)	13-Feb-2019 9:48 PM	Installed	No	Yes	5.00.8740.1031	5.00.8740.1031	23-Feb-2019 4:13 PM

I also like to upgrade the client within a day. But in production it might take weeks due to standards and procedure to follow before performing any major upgrades.

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: 5.00.8740.1031  
Last modified: 23-Feb-2019 4:19:40 PM

☒ Upgrade all clients in the hierarchy using production client  
☐ Do not upgrade servers

Automatically upgrade clients within days: 1

Pre-production client version: 5.00.8740.1031  
Last modified: 23-Feb-2019 4:19:30 PM

☐ 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 via any method such as automatic upgrade or software update-based upgrade.

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

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 the process of installing above update for Current Branch 1810.

Thanks

**Ram Lan**

**23<sup>rd</sup> Feb 2019**