



Release Notes

McAfee Management for Optimized Virtual Environments AntiVirus 4.0.0

For use with McAfee ePolicy Orchestrator

Contents

- ▶ [About this release](#)
- ▶ [New features](#)
- ▶ [Installation instructions](#)
- ▶ [Known issues](#)
- ▶ [Find product documentation](#)

About this release

Thank you for choosing this McAfee product. This document contains important information about the current release. We strongly recommend that you read the entire document.

McAfee MOVE AntiVirus provides anti-virus protection for virtual environments, without having to install anti-virus software on every virtual machine.

The software includes two deployment options, Multi-Platform and Agentless. Both options provide consistent protection and are managed and reported on by McAfee ePO.

The product documentation for Multi-Platform and Agentless deployments have been combined in this release.

New features

This release of the product includes these new features.

Multi-Platform new features

Integrating TIE and Advanced Threat Defense with McAfee MOVE AntiVirus

The Multi-Platform deployment, with McAfee® Threat Intelligence Exchange (TIE) and McAfee® Advanced Threat Defense integration, becomes a multi-layered solution that involves various techniques to scan and detect the malware. It includes pattern matching, global reputation, program emulation, static analysis, and dynamic analysis. All these layers are seamlessly integrated and provide one point of control for easy configuration and management.

TIE provides context-aware adaptive security for your virtual environment. It quickly analyzes files and content from the SVM in your environment and makes informed security decisions. These decisions are based on a file's security reputation and your own criteria set in the Shared Cloud Solutions policy of McAfee MOVE AntiVirus.

SVM autoscaling

The security administrator can define the number of backup SVMs that are ready to protect your client systems. Calculate the number of ready SVMs required for the maximum number of clients that need protection at any time of the day. The standby SVMs are automatically deployed based on the backup SVM value. For example, if you specify the backup SVM as 4, two standby SVMs are deployed automatically. So, the SVMs automatically scale up and down depending on the number of endpoints connected.

Unification of McAfee MOVE AntiVirus policies

The policy settings for Multi-Platform and Agentless deployments have been merged in this release. Both deployments work with the settings specific to the deployment, but, the user experience has been unified.

You install only one extension to configure the anti-virus policy for both deployments. Existing users have to perform a policy migration, and there is no loss of functionality.

Migration assistant

When you upgrade to the current version of McAfee MOVE AntiVirus, you can also migrate your custom settings and assignments.

The McAfee MOVE AntiVirus Migration Assistant walks you through the migration process. You can let the Migration Assistant migrate all your settings and assignments automatically, based on your current settings and new product defaults, or you can select and configure them manually. For more information about McAfee MOVE AntiVirus migration, see *McAfee MOVE AntiVirus Migration Guide*.

Separation of scan policies

McAfee MOVE AntiVirus 4.0.0 supports both *on-demand scan* and *on-access scan* and they are available as separate policies under **MOVE AntiVirus 4.0.0**.

McAfee® Network Security Platform Virtual IPS and McAfee MOVE AntiVirus integration

The integration between McAfee® Network Security Platform Virtual IPS and McAfee MOVE AntiVirus protects private cloud data center environments from threats, regardless of the source, whether they emerge from the endpoint or in the network.

Agentless new features

Unification of McAfee MOVE AntiVirus policies

The policy settings for Multi-Platform and Agentless deployments have been merged in this release. Both deployments work with the settings specific to the deployment, but, the user experience has been unified.

You install only one extension to configure the anti-virus policy for both deployments. Existing users have to perform a policy migration, and there is no loss of functionality.

Migration Assistant

When you upgrade to the current version of McAfee MOVE AntiVirus, you can also migrate your custom settings and assignments.

The McAfee MOVE AntiVirus Migration Assistant walks you through the migration process. You can let the Migration Assistant migrate all your settings and assignments automatically, based on your current settings and new product defaults, or you can select and configure them manually. For more information on McAfee MOVE AntiVirus migration, see *McAfee MOVE AntiVirus Migration Guide*.

Separation of scan policies

McAfee MOVE AntiVirus 4.0.0 supports both *on-demand scan* and *on-access scan* and they are available as separate policies under **MOVE AntiVirus 4.0.0**.

Scanning files on network drives

Scanning files (new, modified, or files copied or moved from one drive to another) created on a mapped network drive is supported in this release.

McAfee® Network Security Platform Virtual IPS and McAfee MOVE AntiVirus integration

The integration between McAfee® Network Security Platform Virtual IPS and McAfee MOVE AntiVirus protects private cloud data center environments from threats, regardless of the source, whether they emerge from the endpoint or within the network.

Installation instructions

For information about installing this product, see the installation guide for McAfee MOVE AntiVirus 4.0.0.

Known issues

For a list of known issues in the MOVE AntiVirus (Multi-Platform) release, see this McAfee KnowledgeBase article: [KB87401](#).

For a list of known issues in the MOVE AntiVirus (Agentless) release, see this McAfee KnowledgeBase article: [KB87402](#).

Find product documentation

On the **ServicePortal**, you can find information about a released product, including product documentation, technical articles, and more.

Task

- 1 Go to the **ServicePortal** at <https://support.mcafee.com> and click the **Knowledge Center** tab.
- 2 In the **Knowledge Base** pane under **Content Source**, click **Product Documentation**.
- 3 Select a product and version, then click **Search** to display a list of documents.