

Endpoint Security Assessment Plug-in

4.2.2

Release Notes

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Introduction

V3 SDK Version: Mac and Windows 3.6.11667.2

V4 SDK Version: Windows 4.3.3571.0 Mac 4.3.3113.0

V3V4 Adapter Version: Windows 4.3.2379.0 Mac 4.3.2335.0

Note: The SDK embedded in this ESAP version is tested and qualified to interoperate with an extensive list of endpoint security applications covering most products listed in the supported products list.

Interoperability and Supported Platforms

Please refer to the [ESAP List of Supported Products](#) for supported versions of browsers and operating systems in this release.

Noteworthy Changes

- Ivanti supports OPSWAT SDK Version 4 for Ivanti Connect Secure (ICS) and Ivanti Policy Secure (IPS) 9.1Rx releases.

ESAP 4.2.2 Compatibility Chart

This ESAP package can be installed on the following ICS and IPS software versions.

- ICS 9.1RX
 - IPS 9.1RX
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- The ESAP package can be installed and functions without any errors on older releases. However, as the install has not been tested, we recommend that it be used only on the above versions of software releases.
 - This ESAP package contains V3 and V4 versions of OPSWAT SDK.
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V4 List of Supported Products

ESAP 4.2.2 supports the following products:

Windows OS

Antivirus

- Bitdefender Antivirus Free (27.x)
- Bitdefender Antivirus Plus (27.x)
- Bitdefender Total Security (27.x)
- McAfee (1.x)
- VIPRE Antivirus (12.x)

Firewall

- 3Bitdefender Total Security (27.x)
- McAfee (1.x)

Anti Spyware

- Bitdefender Antivirus Free (27.x)
- Bitdefender Antivirus Plus (27.x)
- Bitdefender Total Security (27.x)
- McAfee (1.x)
- VIPRE Antivirus (12.x)

Hard Disk Encryption

- Bitdefender Total Security (27.x)

Fixed Issues

The following customer support issues have been resolved in this release:

Problem ID	Title
PRS-416130	Compliance check fails to detect Virus Definition Update for Quick Heal Total Security 22.x
PRS-415621	Host checker failing Kaspersky Endpoint Security 12.0.0.465
PRS-415644	Configure McAfee 1.x as the Selected product for the detection to work effectively for McAfee Total Protection & McAfee LiveSafe versions above 16.0 R10x Note: Other functionalities are unavailable in this release.

Known Issues/Limitations

The following table lists known issues/limitations in in this release:

Problem ID	Title
PRS-357241	Hostchecker is failing to detect Bitlocker HD encryption 10.x in Windows 10 via browser, but detects with Pulse.
PRS-380100	Host Checker stopped working after Upgrading ESAP from 3.3.5 to 3.4.4 or 3.4.5 in Mac OS Mojave 10.14.5 and 10.14.6.
PRS-387410	Windows Update Agent (7.x) takes long time to gather missing patch information on Windows 7 platform
PRS-395662	Using ESAP3.7.1 upgrade/downgrade fail on all macosx platform and need restart system/service (KB44643)
PRS-396891	ESAP can't be upgrade/downgrade on Windows Platform (KB44787)
PRS-397371	Using new ESAP3.7.2 observing dsaccessService and Hostcheck process crash on all macOS platform (KB44643)
PRS-403500	Big Sur OS Host Checker rule with Ignore versions passes the compliance check on MAC Monterey OS(macOS12)
PRS-409374	OPSWAT removed Jamf/Casper Suite Patch management support from macOSX
PRS-409295	ESAP Downgrade fails on Windows platform due to unable delete/copy wa_3rd_party_host_32.exe
PPS-10488	Not detecting missing Patches for Ivanti Security Controls Agent 9.5.9338.0 on Windows