

Endpoint Security Assessment Plug-in

4.5.4

Release Notes

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Introduction

V3 SDK Version: Mac and Windows 3.6.11667.2

V4 SDK Version: Windows 4.3.4355.0 Mac 4.3.3836.0

V3V4 Adapter Version: Windows 4.3.3061.0 Mac 4.3.2996.0

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.

ESAP 4.5.4 Compatibility Chart

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

- ICS 9.1RX
- ICS 22RX
- IPS 9.1RX
- IPS 22RX

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- The ESAP package can be installed and functions without any errors on older releases. However, as the installation 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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What's New in 4.5.4

In ESAP 4.5.4 the following is a list of newly added products. For more information on Supported products see [List of Products Supported](#).

Windows OS

Antivirus

- eScan Enterprise EDR (22.x)
- ESET Internet Security (18.x)
- ESET NOD32 Antivirus (18.x)
- ESET Smart Security (18.x)
- Malwarebytes Anti-Malware (5.2.x)
- Seqrite Endpoint Protection (18.x)
- Trellix Endpoint Security (36.x)
- Ziggo Safe Online (8.x)

Firewall

- ESET Internet Security (18.x)
- ESET Smart Security (18.x)
- Seqrite Endpoint Protection (18.x)

Anti Spyware

- eScan Enterprise EDR (22.x)
- ESET Internet Security (18.x)
- ESET NOD32 Antivirus (18.x)
- ESET Smart Security (18.x)
- Malwarebytes Anti-Malware (5.2.x)
- Seqrite Endpoint Protection (18.x)
- Trellix Endpoint Security (36.x)
- Ziggo Safe Online (8.x)

HardDisk Encryption

- ESET Full Disk Encryption (2.x)
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Patch Management

- Ivanti Endpoint Manager Agent (11.x)

macOSX

Antivirus

- Avast Business Antivirus (15.x)
- ESET Cyber Security (8.x)
- Malwarebytes Endpoint Protection (5.x)
- ThreatDown Endpoint Agent (1.x)
- Xprotect (5278.x)
- Xprotect (5279.x)
- Xprotect (5282.x)

Anti Spyware

- Avast Business Antivirus (15.x)
- ESET Cyber Security (8.x)
- Malwarebytes Endpoint Protection (5.x)
- ThreatDown Endpoint Agent (1.x)
- Xprotect (5278.x)
- Xprotect (5279.x)
- Xprotect (5282.x)

Fixed Issues

Problem ID	Title
1369644	Add support Ivanti Endpoint Manager 2022/2024 for Patch Management
1391182	Request to add support for FireEye 36.x(Trellix Endpoint Security (36.x))
1453394	Add Support for ESET Full Disk Encryption (EFDE) 2.x
1457915	Add support for 'Norton Security Version 24.x' for Windows
1477001	Add Support request for Crowdstrike Falcon 7.17.18604.0 in Mac OS

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

Noteworthy Changes

NA