Mobile Security Client 3.0 Release Notes for SWG Enterprise

September 2017

Trustwave is pleased to announce the availability of Mobile Security Client version 3.0.

Note

- This update is for Secure Web Gateway version 11.8 and is visible only when SWG Cloud Scanners are in use.

Supported Operating Systems and Browsers

Note: Only the operating system/browser types defined in the table are officially supported by Trustwave.
Mobile Security Client will also work with other browser types and programs that can be configured to make use of the Windows Internet connection settings or a Proxy Auto.

O/S Platform	Internet Explorer	Edge	Safari	Firefox	Chrome
Windows 7	11	n/a	n/a	55.0.3	60.0.3112
Windows 8	11		n/a	55.0.3	60.0.3112
Windows 8.1	11		n/a	55.0.3	60.0.3112
Windows 10	11.540.15632	40.15063	n/a	55.0.3	60.0.3112
Mac OS X Mountain Lion This platform is supported on a limited basis and will be updated only for security risks.	n/a	n/a	6.2.8	47.01	49.0.2623
Mac OS X Mavericks	n/a		10.1.2	55.0.3	60.0.3112
Mac Yosemite	n/a	n/a	10.1.2	55.0.3	60.0.3112
Mac El Capitan	n/a	n/a	10.1.2	55.0.3	60.0.3112
Mac Sierra	n/a	n/a	10.1.2	55.0.3	60.0.3112

How to Install this Update on Secure Web Gateway

The following instructions describe installation in Secure Web Gateway deployments.

1. In the Management Console, navigate to **Administration | Updates and Upgrades | Management**.
2. In the Available Updates list, select the Maintenance Update and click **Import Update**.

   After the Maintenance Update has been installed, the Installed Updates tab will open.
3. Unless configured differently, existing installed MSC clients will automatically update to the most recent version according to administrative settings. New clients can be installed in the normal way.

Modifications and Enhancements

- Trustwave MSC now supports existing configuration files in Firefox. When enforcing PAC files, MSC will automatically check whether Firefox has an existing configuration file, and will insert the values required for enforcement. If Firefox is disabled or stopped, all enforcement is removed and the configuration file is restored to its original form.
- MSC is now interoperable with OpenVPN.
- Microsoft Windows 10, as well as Internet Explorer 11 and Edge are fully supported.
- This version delivers new features and enhancements and also provides bug fixes.

Bug Fixes

- Fixed issue where manual configuration of proxy settings sometimes stopped enforcement for a limited time.

Limitations and Known Issues

- MSC for SWG Enterprise does not support multilingual environments and settings
- MSC and some Sophos Web Protection services do not coexist well on the same machine. These are Sophos Web Control, Sophos Web Filter, Sophos Web Intelligence Service and Sophos Network Threat Protection.
- When using MSC with a PAC file in Internet Explorer, trusted URLs with non-ascii characters in the path are not bypassed and are sent to the scanner.
- SWG Enterprise does not support multilingual messaging.
- When using MSC with a PAC file in Microsoft Edge, HTTPS traffic is not diverted to SWG scanners:
  - when fail-open or Hotel-mode are configured for the MSC,

    and
  - when the Windows 10 version installed is earlier than the Anniversary edition release.

  Users should therefore update their Windows 10 to the Anniversary edition.

Documentation

The following documentation is also available for MSC version 3.0: *Mobile Security Client Administrator Guide*.

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The most current version of this document may be obtained by contacting:

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