

# Customer Release Notes

## Virtual Services Platform 8600 Series

Software Release 6.3.3.0

January 2020

### INTRODUCTION:

This document provides specific information for version 6.3.3.0 of agent software for the VSP 8600.

The purpose of this version is to address customer and internally found software issues.

**Extreme Networks recommends that you thoroughly review this document prior to installing or upgrading this product.**

**For the latest firmware versions, visit the download site at:**  
[www.extremenetworks.com/support/](http://www.extremenetworks.com/support/)

### IMPORTANT NOTES BEFORE UPGRADING TO THIS RELEASE:

None.

### PLATFORMS SUPPORTED:

Virtual Services Platform VSP 8608

### SPECIAL INSTRUCTIONS FOR UPGRADING FROM PREVIOUS RELEASES:

None.

### NOTES FOR UPGRADE:

Please see "Release Notes for VSP 8600" for software release 6.3.0, available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Limitations.

**FILE NAMES FOR THIS RELEASE:**

File Name	Module or File Type	File Size (bytes)
VOSS8600.6.3.3.0.tgz	Release 6.3.3.0 archived software distribution	149792426
VOSS8600.6.3.3.0_mib.zip	Archive of all MIB files	1087640
VOSS8600.6.3.3.0_mib.txt	MIB file	7211567
VOSS8600.6.3.3.0_mib_sup.txt	MIB file	998506
VOSS86v630_HELP_EDM_gzip.zip	EDM Help file	4089687
VOSS86v6.2.0.0.zip	EDM plug-in for COM	5841647
VOSS8600.6.3.3.0.md5	MD5 Checksums	658

**Note about image download:**

Ensure images are downloaded using the binary file transfer. Perform MD5 checksum check on downloaded files to ensure file integrity.

Check that the file type suffix is “.tgz” and the image names after download to device match those shown in the above table. Some download utilities have been observed to append “.tar” to the file name or change the filename extension from “.tgz” to “.tar”. If file type suffix is “.tar” or file name does not exactly match the names shown in above table, rename the downloaded file to the name shown in the table above so that the activation procedures will operate properly.

**Load activation procedures:**

```
software add VOSS8600.6.3.3.0.tgz
software activate VOSS8600.6.3.3.0.GA
```

**VERSION OF PREVIOUS RELEASE:****Virtual Services Platform 8608 Series**

Software Version 4.5.0.0, 4.5.0.1, 6.1.0.0, 6.1.0.1, 6.1.0.2, 6.2.0.0, 6.2.0.1, 6.2.0.2, 6.2.0.3, 6.2.1.0, 6.3.0.0, 6.3.1.0, and 6.3.2.0 for VSP 8608 platforms

**COMPATIBILITY:**

This software release is managed with Enterprise Device Manager (EDM), which is integrated into the agent software.

**CHANGES IN THIS RELEASE:****New Features in This Release**

None.

**Old Features Removed From This Release**

None.

Problems Resolved in This Release	
VOSS-15339	Memory leak with PIM neighbor transitions leads to node reset.
VOSS-15770	Show running config does not show vlan MLT when it has LACP configured.
VOSS-15823	Peer MAC not redirected to IST port when detected on non-VIST port
VOSS-15826	VIST Peer MAC receipt via NNI port caused incorrect UNKNOWN port logged within the peer MAC movement log message
VOSS-15827	IPV6 interfaces being configured on VSP8600 caused incorrect peer mac movement log message
VOSS-15960	False MAC moves where SMLT is not on slot.
VOSS-16029	MAC move log message printing wrong port information.
VOSS-16058 VOSS-15281	Ping from one host to another does not work. Unknown unicast packets not being sent to Control plane.
VOSS-16157	For peer MAC move log message printing match_tunnel_srcmac of BEB from which we received looped packet, now both mimPort and match_tunnel_srcmac will be printed
VOSS-16168	SNMP table walks for tables having vrf context is taking longer for vrfId at the end of the vrf range (e.g. vrfId = 250 - 256)
VOSS-16340	ISIS ERROR isisCheckAndSlide: TLV overflow del tlv 186 error
VOSS-16513	Detect port channelization initialization issue and autocorrect.

### OUTSTANDING ISSUES:

Please see "Release Notes for VSP 8600" for software release 6.3.0 available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Issues.

### KNOWN LIMITATIONS:

Please see "Release Notes for VSP 8600" for software release 6.3.0 available at <https://www.extremenetworks.com/support/release-notes> for details regarding Known Limitations.

ID	Description	Workaround
VOSS-12399	VSP8600 with LACP MLT ports configured as SMLT and no VIST configured may cause LACP link state instability	Fix configuration error

### DOCUMENTATION CORRECTIONS:

For other known issues, please refer to the product release notes and technical documentation available at: <https://www.extremenetworks.com/support/documentation>.

## GLOBAL SUPPORT

By Phone: +1 800-998-2408 (toll-free in U.S. and Canada)

For the toll-free support number in your country:

[www.extremenetworks.com/support/](http://www.extremenetworks.com/support/)

By Email: [support@extremenetworks.com](mailto:support@extremenetworks.com)

By Web: [www.extremenetworks.com/support/](http://www.extremenetworks.com/support/)

By Mail: Extreme Networks, Inc.  
6480 Via Del Oro  
San Jose, CA 95119

For information regarding the latest software available, recent release note revisions, or if you require additional assistance, please visit the Extreme Networks Support website.

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