

CITRIX SD-WAN 11.0.1 Release Notes

Copyright and Trademark Notice

© CITRIX SYSTEMS, INC., 2019. ALL RIGHTS RESERVED. NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS OR USED TO MAKE DERIVATIVE WORK (SUCH AS TRANSLATION, TRANSFORMATION, OR ADAPTATION) WITHOUT THE EXPRESS WRITTEN PERMISSION OF CITRIX SYSTEMS, INC.

Citrix, Citrix Systems, CloudBridge, Citrix Repeater, Branch Repeater, WANScaler, NetScaler, XenServer, Orbital Data, Orbital 5500, Orbital 6500, Orbital 6800, TotalTransport, AutoOptimizer Engine, and Adaptive Rate Control are trademarks of Citrix Systems.

Citrix Systems assumes no responsibility for errors in this document, and retains the right to make changes at any time, without notice.

Portions licensed under the Apache License, Version 2.0
<http://www.apache.org/licenses/LICENSE-2.0>.

Portions licensed under the Gnu Public License, <http://www.gnu.org/copyleft/gpl.html>, including xmlrpc++, glibc, rpmlibs, beecrypt, Wireshark. Portions licensed under the Gnu Public License with product-specific clauses, including the Linux kernel (<http://www.kernel.org/pub/linux/kernel/COPYING>), libstdc++, and libgcc.

Portions are free software with vendor-specific licensing, including zlib (http://www.gzip.org/zlib/zlib_license.html), net-snmp (<http://www.net-snmp.org/about/license.html>), openssl (<http://www.openssl.org/source/license.html>), krb5-libs (<http://web.mit.edu/kerberos/krb5-1.3/krb5-1.3.6/doc/krb5-install.html>), tcp_wrappers (ftp://ftp.porcupine.org/pub/security/tcp_wrappers_license), bzip2-libs (<http://sources.redhat.com/bzip2/>), popt (<http://directory.fsf.org/libs/COPYING.DOC>). Elfutils-libelf is licensed under the OSL 1.0 license, <http://www.opensource.org>

JPGraph licensed under the terms given in <http://www.aditus.nu/jpgraph/proversion.php>.

LZS licensed from Hifn corporation, <http://www.hifn.com>.

Iperf licensed under the terms given in http://dast.nlanr.net/Projects/Iperf/ui_license.html. This product includes PHP, freely available from <http://www.php.net/>.

Contents

Introduction	4
What's New	5
Fixed Issues	5
Known Issues.....	6

Introduction

This release note describes fixed issues and known issues applicable to Citrix SD-WAN software release 11.0 version 1 for the SD-WAN Standard Edition, WANOP, Premium Edition appliances, and SD-WAN Center.

For information about the previous release versions, see the [Citrix SD-WAN](#) documentation on docs.citrix.com.

Fixed Issues

SDWANHELP-981: Automated Azure Virtual WAN deployment via SD-WAN Center was unable to download or apply the VPN configuration and associated routes.

NSSDW-17552: In 11.0 release, if the appliance was rebooted either triggered by the user or on a software upgrade, the **Change Management** occasionally would freeze at preparing packages preventing the user from performing subsequent configuration updates.

NSSDW-20755: SD-WAN appliances went into **Grace** license mode, after upgrading to 11.0 release.

NSSDW-20901: TACACS and RADIUS user authentication to SD-WAN Standard and Premium Edition CLI was failing.

NSSDW-20905: Addition of static paths in a virtual path was failing due to incorrect limit check using **Configuration Editor**.

Known Issues

NSSDW-17238: VPXL does not show more than 4 interfaces when created in XenServer.

Workaround: Set kernel parameter for XenServer as shown below and reboot the XenServer.

```
/opt/xensource/libexec/xen-cmdline --set-xen gnttab_max_frames=256
```

NSSDW-19132: In case of HDX MSI sessions, connection state is shown as **INVALID** for some of the IDLE streams in **HDX User Sessions Report** under HDX tab.

NSSDW-20154: On reconnecting to the same session, application related details are not re-sent by Xen Application/Xen Desktop server. Hence, Data in **HDX Apps** report might not be shown for that particular session.

NSSDW-20371: When **Centralized Licensing** is enabled, downgrade to older releases throws an error - *ERROR: Failed to parse license models.*

Workaround: Disable the centralized licensing and proceed with the downgrade. The appliances gets a grace license. After the downgrade is complete, you can re-enable centralized licensing and apply the config through the Change management.

NSSDW-20500: On 5100 PE, when domain join operation is initiated for the first time we may see a warning message stating that WANOP is initializing.

Workaround: Re-join to domain after two mins.

NSSDW-20527: UI allows configuring PPPoE for LTE interface, which is not expected or allowed.