

## **Product Support Notice**

© 2018 Avaya Inc. All Rights Reserved.

PSN # PSN005155u

Original publication date: 23 March 2018. This is Issue #01, published date: 23 Severity/risk level Medium Urgency Immediately March 2018.

Name of problem Spectre/Meltdown vulnerabilities on Avaya one-X Client Enablement Services.

Products affected

Avaya one-X Client Enablement Services 6.2.6 and earlier.

Problem description

Avaya one-X Client Enablement Services is affected by Spectre/Meltdown vulnerabilities.

Resolution

Upgrade to Avaya one-X Client Enablement Services 6.2.7 (already available) and System Platform 6.4.2 (planned GA summer of 2018).

Workaround or alternative remediation

n/a

#### Remarks

Avaya one-X Client Enablement Services 6.2.7 contains the latest RedHat package updates, including updates for Spectre/Meltdown vulnerabilities. These updates do not mitigate the vulnerability completely. For the full fix, CES 6.2 SP7 has to be installed on the System Platform 6.4.2 version, which is planned to be released in the summer of 2018. The full fix for Spectre/Meltdown vulnerabilities (CES 6.2.7 on System Platform 6.4.2) has the potential to affect system performance; more details will be published before SP 6.4.2 release. As a mitigation, the fix can be disabled; please follow the instructions in the Release Notes for Avaya one-X Client Enablement Services 6.2.7.

### **Patch Notes**

The information in this section concerns the patch, if any, recommended in the Resolution above.

Backup before applying the patch

n/a

#### Download

Avaya Support site (PLDS)

PLDS IDs	File Name	Description
1XCES000183	oneXCES_627.taraa	Avaya one-X Client Enablement Services R6.2 SP7 (File 1 of 5)
1XCES000184	oneXCES_627.tarab	Avaya one-X Client Enablement Services R6.2 SP7 (File 2 of 5)
1XCES000185	oneXCES_627.tarac	Avaya one-X Client Enablement Services R6.2 SP7 (File 3 of 5)
1XCES000186	oneXCES_627.tarad	Avaya one-X Client Enablement Services R6.2 SP7 (File 4 of 5)
1XCES000187	oneXCES_627.tarae	Avaya one-X Client Enablement Services R6.2 SP7 (File 5 of 5)

Patch install instructions

No

Service-interrupting?

Verification

See product specific Release Notes for verification instructions.

Failure

See product specific Release Notes for instructions to follow in the event of a failure.

Patch uninstall instructions

n/a

# **Security Notes**

The information in this section concerns the security risk, if any, represented by the topic of this PSN.

Security risks

n/a

Avaya Security Vulnerability Classification

Not Susceptible

#### Mitigation

n/a

If you require further information or assistance please contact your Authorized Service Provider, or visit <a href="mailto:support.avaya.com">support.avaya.com</a>. There you can access more product information, chat with an Agent, or open an online Service Request. Support is provided per your warranty or service contract terms unless otherwise specified in the Avaya support <a href="mailto:Terms of Use">Terms of Use</a>.

Disclaimer: ALL INFORMATION IS BELIEVED TO BE CORRECT AT THE TIME OF PUBLICATION AND IS PROVIDED "AS IS". AVAYA INC., ON BEHALF OF ITSELF AND ITS SUBSIDIARIES AND AFFILIATES (HEREINAFTER COLLECTIVELY REFERRED TO AS "AVAYA"), DISCLAIMS ALL WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND FURTHERMORE, AVAYA MAKES NO REPRESENTATIONS OR WARRANTIES THAT THE STEPS RECOMMENDED WILL ELIMINATE SECURITY OR VIRUS THREATS TO CUSTOMERS' SYSTEMS. IN NO EVENT SHALL AVAYA BE LIABLE FOR ANY DAMAGES WHATSOEVER ARISING OUT OF OR IN CONNECTION WITH THE INFORMATION OR RECOMMENDED ACTIONS PROVIDED HEREIN, INCLUDING DIRECT, INDIRECT, CONSEQUENTIAL DAMAGES, LOSS OF BUSINESS PROFITS OR SPECIAL DAMAGES, EVEN IF AVAYA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

THE INFORMATION PROVIDED HERE DOES NOT AFFECT THE SUPPORT AGREEMENTS IN PLACE FOR AVAYA PRODUCTS. SUPPORT FOR AVAYA PRODUCTS CONTINUES TO BE EXECUTED AS PER EXISTING AGREEMENTS WITH AVAYA.

All trademarks identified by ® or <sup>TM</sup> are registered trademarks or trademarks, respectively, of Avaya Inc.

All other trademarks are the property of their respective owners.