

Security Advisory 010

Foreshadow Vulnerabilities: CVE-2018-3615, CVE-2018-3620, CVE-2018-3646

Issued Thursday, 13th September 2018

CVE-2018-3615, CVE-2018-3620 and CVE-2018-3646.

Three related security flaws have been identified which affect Intel processors. These are known as Foreshadow (CVE-2018-3615) and Foreshadow-NG (CVE-2018-3620, CVE-2018-3646)

More information on the vulnerabilities can be found at:

<https://foreshadowattack.eu/>.

Speakerbus confirm that any Server products could have some level of exposure to the vulnerabilities.

Those installed on Windows Servers are:

- iManager Centralised Management System (iCMS),
- iManager Call Data Server (iCDS),
- SB 534 GA Server and System Controllers
- Voice Conference Manager (VCM) products.
- ARIA iManager Web Server (iWS)

Speakerbus have assessed the Microsoft patches for Windows Server 2008 (KB4343900) and Windows Server 2012 (KB4343898) for all the relevant above listed products. We recommend that they are applied to ensure the continued security of the servers.

Those installed on CentOS / Red Hat Servers are:

- iManager Communication Server (iCS)
- iManager Gateway Server (iGS)
- ARIA iManager CloudBase (iCB)

The risk of exploitation in a Speakerbus solution is assessed as low.

We are currently updating the iCS, iGS and iCB to remove this vulnerability in our upcoming software releases to be made available during Q4 2018.

For further information please contact your regional partner or our service desk.

<http://www.speakerbus.com/support/>