Dell iDRAC Response to CVE (Common Vulnerabilities and Exposures) ID CVE-2016-2108 [18 May 2016]

Technical Summary
This issue affected versions of OpenSSL prior to April 2015. The bug causing the vulnerability was fixed on April 18th 2015, and released as part of the June 11th 2015 security releases. For a description of the vulnerability, see CVE-2016-2108.

Dell Response
Dell does not consider CVE-2016-2108 to be a security vulnerability since the OpenSSL software package contains the security fixes for these releases:

- iDRAC8 – 2.30.30.30 release
- iDRAC7 – 2.30.30.30 release
- iDRAC6 – 2.85/3.80 release

Dell Best Practices regarding iDRAC
DRAC’s are intended to be on a separate management network; they are not designed nor intended to be placed on or connected to the internet. Doing so could expose the connected system to security and other risks for which Dell is not responsible.

Along with locating DRACs on a separate management subnet, users should isolate the management subnet/vLAN with technologies such as firewalls, and limit access to the subnet/vLAN to authorized server administrators.

Dell recommends upgrading to the latest version of iDRAC firmware.