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Subject: [security bulletin] HPSBMU03401 rev.1 - HP Operations Manager for UNIX and Linux, Remote U
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SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c04770140
Version: 1

HPSBMU03401 rev.1 - HP Operations Manager for UNIX and Linux, Remote Unauthorized Modification, Disclosure of Information

NOTICE: The information in this Security Bulletin should be acted upon as soon as possible.

Release Date: 2015-08-31
Last Updated: 2015-08-31

Potential Security Impact: Remote unauthorized modification, disclosure of information

Source: Hewlett-Packard Company, HP Software Security Response Team

VULNERABILITY SUMMARY

Potential security vulnerabilities have been identified in HP Operations Manager for UNIX and Linux.

The TLS vulnerability using US export-grade 512-bit keys in Diffie-Hellman key exchange known as "Logjam" could be exploited remotely to allow unauthorized modification.
The RC4 stream cipher vulnerability in SSL/TLS known as "Bar Mitzvah" could be exploited remotely to allow disclosure of information.

References:

CVE-2015-4000 - "Logjam"
CVE-2015-2808 - "Bar Mitzvah"
SSRT102212

SUPPORTED SOFTWARE VERSIONS*: ONLY impacted versions are listed.
HP Operations Manager for UNIX and Linux v9.10, v9.11, v9.20, and v9.21

BACKGROUND

CVSS 2.0 Base Metrics

Reference	Base Vector	Base Score
CVE-2015-4000	(AV:N/AC:M/Au:N/C:N/I:P/A:N)	4.3
CVE-2015-2808	(AV:N/AC:M/Au:N/C:P/I:N/A:N)	4.3

Information on CVSS is documented in HP Customer Notice: HPSN-2008-002

RESOLUTION

HP has made the following update available for HP Operations Manager for UNIX and Linux to resolve the vulnerabilities. Please consult HP Software Support Online (SSO):

https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01777542?lang=en&cc=us&hpappid=113963_OSP_PRO_HPE

HISTORY

Version:1 (rev.1) - 31 August 2015 Initial release

Third Party Security Patches: Third party security patches that are to be installed on systems running HP software products should be applied in accordance with the customer's patch management policy.

Support: For issues about implementing the recommendations of this Security Bulletin, contact normal HP Services support channel. For other issues about the content of this Security Bulletin, send e-mail to security-alert@hp.com.

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HF = HP Hardware and Firmware
MP = MPE/iX
MU = Multi-Platform Software
NS = NonStop Servers
OV = OpenVMS
PI = Printing and Imaging
PV = ProCurve
ST = Storage Software
TU = Tru64 UNIX
UX = HP-UX

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