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SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c04727082  
Version: 1

HPSBGN03367 rev.1 - HP TransactionVision with RC4 Stream Cipher, Remote Disclosure of Information

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

Release Date: 2015-07-29  
Last Updated: 2015-07-29

Potential Security Impact: Remote disclosure of information

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

VULNERABILITY SUMMARY

A potential security vulnerability has been identified with HP TransactionVision.

This is the RC4 vulnerability known as the Bar Mitzvah attack, which could be exploited remotely to allow disclosure of information.

References:

CVE-2015-2808 (Remote Disclosure of Information)  
SSRT102129

SUPPORTED SOFTWARE VERSIONS\*: ONLY impacted versions are listed.

HP TransactionVision v9.x

BACKGROUND

CVSS 2.0 Base Metrics

Reference	Base Vector	Base Score
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 instructions available to resolve this vulnerability in HP TransactionVision:

<https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01705056>

HISTORY

Version:1 (rev.1) - 29 July 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.

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