

[[prev in list](#)] [[next in list](#)] [[prev in thread](#)] [[next in thread](#)]

List: [bugtraq](#)
Subject: [security bulletin] HPSBGN03367 rev.1 - HP TransactionVision with RC4 Stream Cipher, Remote
From: [security-alert\(.\)hp!com](#)
Date: [2015-07-29 14:01:10](#)
Message-ID: [20150729140110.3D3322030E\(.\)security!hp!com](#)
[Download RAW [message](#) or [body](#)]

-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

Note: the current version of the following document is available here:
https://h20564.www2.hp.com/portal/site/hpsc/public/kb/docDisplay?docId=emr_na-c04727082

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.

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.

Report: To report a potential security vulnerability with any HP supported

product, send Email to: security-alert@hp.com

Subscribe: To initiate a subscription to receive future HP Security Bulletin alerts via Email:

http://h41183.www4.hp.com/signup_alerts.php?jumpid=hpsc_secbulletins

Security Bulletin Archive: A list of recently released Security Bulletins is available here:

<https://h20564.www2.hp.com/portal/site/hpsc/public/kb/secBullArchive/>

Software Product Category: The Software Product Category is represented in the title by the two characters following HPSB.

- 3C = 3COM
- 3P = 3rd Party Software
- GN = HP General Software
- 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

Copyright 2015 Hewlett-Packard Development Company, L.P.
 Hewlett-Packard Company shall not be liable for technical or editorial errors or omissions contained herein. The information provided is provided "as is" without warranty of any kind. To the extent permitted by law, neither HP or its affiliates, subcontractors or suppliers will be liable for incidental, special or consequential damages including downtime cost; lost profits; damages relating to the procurement of substitute products or services; or damages for loss of data, or software restoration. The information in this document is subject to change without notice.
 Hewlett-Packard Company and the names of Hewlett-Packard products referenced herein are trademarks of Hewlett-Packard Company in the United States and other countries. Other product and company names mentioned herein may be trademarks of their respective owners.

-----BEGIN PGP SIGNATURE-----

Version: GnuPG v1.4.13 (GNU/Linux)

iEYEARECAAYFA1W42JUACgkQ4B86/C0qfVmnHCg4a0pJHNLvo+731hnIdrpIZ92
 HGgAn3FOhcntfUJdtkXaqM1s9Wvj/Sfg
 =IlJv

-----END PGP SIGNATURE-----

[\[prev in list\]](#) [\[next in list\]](#) [\[prev in thread\]](#) [\[next in thread\]](#)

[Configure](#) | [About](#) | [News](#) | [Add a list](#) | Sponsored by [KoreLogic](#)