

Hitachi Storage Connector for VMware vCenter Orchestrator

v01.0.0
Release Notes

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About this Document

This document provides the latest information about the Hitachi Storage Connector for VMware vCenter Orchestrator. It includes information that was not available at the time the technical documentation for this product was published, as well as a list of known problems and solutions.

Revision	Date
RN-92ADPTR058-00	October 2014

Intended Audience

This document is intended for customers and Hitachi, Ltd. partners who license and use the Hitachi Storage Connector for VMware vCenter Orchestrator.

Getting Help

The Hitachi Data Systems Support Center staff is available 24 hours a day, seven days a week. Provisions for patches and fixes are restricted to normal business hours, 8 a.m. to 5 p.m. PST.

If you need technical support, log on to the Hitachi Data Systems Portal contact information: <https://portal.hds.com>. If you purchased this product from an authorized Hitachi Data Systems reseller, contact that reseller for support.

Before calling the Hitachi Data Systems Support Center, please provide as much information about the problem as possible, including:

- ▣ The circumstances surrounding the error or failure.
- ▣ The exact content of any error message(s) displayed on the host system(s).

Hardware and Software Support

Note Only the software and hardware that follow is supported by this release.



Supported Software

Operating Systems
Windows Server 2008 R2
Windows Server 2012 R2

Hitachi Command Control Interface
Hitachi Command Control Interface Version 01-32-03/03

Java Virtual Machine (JVM)
JRE 1.4.2_07 x64 or higher

Supported Hardware

Hitachi Storage Device	Microcode	Supported
Hitachi Unified Storage 150	0977/H-S or newer	X
Virtual Storage Platform	70-06-21-00/00 or newer	X
Virtual Storage Platform G1000	80-01-42-00/00 or newer	X
Hitachi Unified Storage VM	73-03-09-00/00 or newer	X
Hitachi NAS Platform (single node)	Version 12.1 or newer	
Hitachi NAS Platform (two-node cluster)	Version 12.1 or newer	X

Storage I/O Interface	Supported
FC	X
iSCSI	X

Volume Type	Supported
Normal	X
HDP	X

Changes in This Release

New Features

This is the initial release of the product, which supports:

- Windows 2008 R2 and Windows 2012 R2
- vCenter Orchestrator v5.5
- HUS, HUS-VM, VSP, and VSP G1000
- VSP G1000 H-UVM
- HUS and Enterprise storage LUN management
- HUS and Enterprise storage host group management
- HUS and Enterprise storage COW and HTI snapshot
- HNAS file system management
- HNAS NFS discovery and provisioning
- VMware virtual machine and datastore backup, cloning, and restore using a HNAS file clone and V2I application

Known Problems

Known Problems
The Horcm instance must be correctly configured and started on the Windows host where the HiStor service is installed, as described in the CCI Config documentation.
The HNAS Backup VM workflow does not support special characters.
For this release, you must install the connector on a physical server and ensure that the Web Service runs from that physical server.
Create File System with illegal characters results in API call failed error message.

Documentation

Related Document

Hitachi Storage Connector for VMware vCenter Orchestrator User's Guide, MK-92ADPTR057-00.

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