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Open VMS Support Matrix
Hitachi Universal Storage Platform (Virtual) USP-V, USP-VM

Note: Configurations added since the last matrix will be shown in red text.

Introduction

Use this interoperability matrix to check whether a proposed customer configuration is supported. Each tab contains a set of components that together comprise an HDS-supported solution. This includes operating system (OS) and maintenance release, host bus adapter (HBA), HBA driver, and storage area network (SAN) switches, both Fibre channel (FC) and Fibre channel over Ethernet (FCoE).

In the sample datapath below, a customer configuration is supported if that particular HBA and driver, switch and switch firmware combinations both appear on the Windows Server 2012 R2 support matrix.

For example: Windows Server 2012 R2 host that has an Emulex LPe12000/12002 HBA using driver v2.76.002.001 connected to a Brocade DCX SAN switch with FOS v7.2.1 installed.

If a combination does not appear on the OS support matrix, the customer's Hitachi Data Systems Sales Engineer (SE) or other HDS field service employee must submit an Interoperability Support Request in order to gain support for the new configuration.

Note that in some cases a component (HBA, driver, switch, switch firmware version) may no longer be supported (end of service life, EOSL) in which case the customer should choose components that are already supported from the matrix. Click on a tab to view associated components.

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RAID (USP-V, USP-VM) support for OpenVMS 8.4 (IA64)

FC Storage Interface			
Host Bus Adapters (FC-HBA)/Converged Network Adapters (CNA)			
Manufacturer	**Models**	**Driver Versions**	**Notes**
HP	AD221A, AD222A	Bundled	
	AH400A, AH401A	Bundled	
FC Switches			
Manufacturer	**Models**	**Firmware Versions**	**Notes**
Brocade	48000	v6.4.0 - v6.4.3h	
	300, 5100, 5300, 7800, 8000, DCX, DCX-4s,	v6.4.0 - v6.4.3h	