

Hitachi Content Platform Anywhere Enterprise

v8.0

Interoperability Matrix

This document describes interoperability information for use with HCP Anywhere Enterprise.

© 2023 Hitachi Vantara LLC. All rights reserved.

No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including copying and recording, or stored in a database or retrieval system for commercial purposes without the express written permission of Hitachi, Ltd., or Hitachi Vantara LLC (collectively "Hitachi"). Licensee may make copies of the Materials provided that any such copy is: (i) created as an essential step in utilization of the Software as licensed and is used in no other manner; or (ii) used for archival purposes. Licensee may not make any other copies of the Materials. "Materials" mean text, data, photographs, graphics, audio, video and documents.

Hitachi reserves the right to make changes to this Material at any time without notice and assumes no responsibility for its use. The Materials contain the most current information available at the time of publication.

Some of the features described in the Materials might not be currently available. Refer to the most recent product announcement for information about feature and product availability, or contact Hitachi Vantara LLC at https://support.hitachivantara.com/en_us/contact-us.html.

Notice: Hitachi products and services can be ordered only under the terms and conditions of the applicable Hitachi agreements. The use of Hitachi products is governed by the terms of your agreements with Hitachi Vantara LLC.

By using this software, you agree that you are responsible for:

- 1) Acquiring the relevant consents as may be required under local privacy laws or otherwise from authorized employees and other individuals; and
- 2) Verifying that your data continues to be held, retrieved, deleted, or otherwise processed in accordance with relevant laws.

Notice on Export Controls. The technical data and technology inherent in this Document may be subject to U.S. export control laws, including the U.S. Export Administration Act and its associated regulations, and may be subject to export or import regulations in other countries. Reader agrees to comply strictly with all such regulations and acknowledges that Reader has the responsibility to obtain licenses to export, re-export, or import the Document and any Compliant Products.

Hitachi and Lumada are trademarks or registered trademarks of Hitachi, Ltd., in the United States and other countries.

AIX, AS/400e, DB2, Domino, DS6000, DS8000, Enterprise Storage Server, eServer, FICON, FlashCopy, GDPS, HyperSwap, IBM, Lotus, MVS, OS/390, PowerHA, PowerPC, RS/6000, S/390, System z9, System z10, Tivoli, z/OS, z9, z10, z13, z14, z/VM, and z/VSE are registered trademarks or trademarks of International Business Machines Corporation.

Active Directory, ActiveX, Bing, Excel, Hyper-V, Internet Explorer, the Internet Explorer logo, Microsoft, Microsoft Edge, the Microsoft corporate logo, the Microsoft Edge logo, MS-DOS, Outlook, PowerPoint, SharePoint, Silverlight, SmartScreen, SQL Server, Visual Basic, Visual C++, Visual Studio, Windows, the Windows logo, Windows Azure, Windows PowerShell, Windows Server, the Windows start button, and Windows Vista are registered trademarks or trademarks of Microsoft Corporation. Microsoft product screen shots are reprinted with permission from Microsoft Corporation.

All other trademarks, service marks, and company names in this document or website are properties of their respective owners.

Copyright and license information for third-party and open source software used in Hitachi Vantara products can be found in the product documentation, at <https://www.hitachivantara.com/en-us/company/legal.html> or https://knowledge.hitachivantara.com/Documents/Open_Source_Software.

Hitachi Content Platform Anywhere Enterprise Interoperability Matrix

HCP Anywhere Enterprise Portal

	7.5.x	8.0.x
Cloud Vendor Platform		
AWS	Yes	
Azure	Yes	
Google Cloud Platform	Yes	
IBM Cloud	No	
Hypervisor Platform		
KVM-OpenStack	Yes	
Microsoft Hyper-V	Yes	
Nutanix AHV	Yes	
VMware ESXi 6.7U1 and higher. Hitachi Vantara recommends using 7.x and higher.	Yes	
Browser for User Interface (Latest 2 Versions)		
Apple Safari	Yes	
Google Chrome	Yes	
Microsoft Edge	Yes	
Mozilla Firefox	Yes	
External Systems Integration		
Microsoft Active Directory	Yes	
LDAP: OpenDS, Oracle Unified Directory	Yes	
Apple Open Directory	Yes	
SMTP Server	Yes	
Third-party Monitoring Systems		
Datadog	Yes	
Nagios	Yes	
Varonis Data Security Platform 8.6.32.x or higher	Yes	
Antivirus Server (Requires an ICAP Server)		
McAfee Web Gateway v7.x	Yes	
Symantec Protection Engine v7.8 and v8.0.1.5	Yes	
ESET Gateway Security	Yes	
McAfee VirusScan Enterprise for Storage	Yes	
Sophos AV Dynamic Interface 2.5	Yes	
Trend Micro InterScan	Yes	

	7.5.x	8.0.x
Compliance		
FIPS	Yes	
WORM Compliance	No	Yes
Key Management Servers (KMIP)		
Thales CipherTrust Manager	Yes	
SAML 2.0 Server		
Microsoft ADFS 2.0, 2.1, 3.0, 4.0	Yes	
Microsoft Entra ID (Azure Active Directory)	Yes	
OKTA	Yes – latest version	
OneLogin	Yes – latest version	
Swivel AuthControl Sentry	Yes	
Storage Nodes		
Amazon S3 (all AWS S3 buckets that support instant access, including Standard, Standard-IA, Intelligent-Tiering, and Glacier Instant Retrieval)	Yes	
Generic (NFS)	Yes	
Generic (S3)	Yes	
Google Cloud Storage (S3)	Yes	
Google Cloud Storage S3V4	Yes	
Hitachi HCP (version 7.0 and higher)	Yes	
Hitachi Vantara HCP (S3) (Version 9.6.1.3 and higher)	Yes	
Local Filesystem	Yes	
Microsoft Azure Blob Storage (Hot and Cool Blob Storage)	Yes	

HCP Anywhere Enterprise Edge Filer

	7.5.x	7.6.x
Virtual Gateway Cloud Vendor Platform		
AWS (with automatic enhanced networking when required)		Yes
Google Cloud Platform (GCP)		Yes
Microsoft Azure		Yes
Virtual Gateway Hypervisor Platform		
Microsoft Hyper-V		Yes
Nutanix AHV		Yes
KVM-OpenStack		Yes Linux machine with KVM virtualization and Virtual Machine Manager (virt-manager) installed and running. *.qcow2 image file located on the machine
VMware ESXi 6.7U1 and higher (Hitachi Vantara recommends 7.x and higher)		Yes
Browser for User Interface (Last 2 Versions)		
Apple Safari		Yes
Google Chrome		Yes
Microsoft Edge		Yes
Mozilla Firefox		Yes
File Systems		
XFS (NAS)		Yes
Migration from External File Server		
Azure StorSimple		Yes
HCP Gateway	No	Yes
Hitachi Data Ingestor	No	Yes
Isilon OneFS		Yes
Microsoft Azure Files		Yes
NetApp ONTAP		Yes
NetAPP StorageGRID 9 (SMB)		Yes
NetAPP StorageGRID 11 (SMB)		Yes
Panzura Freedom Filer		Yes
Windows Server		Yes
Others		Yes
Antivirus Support		
McAfee Endpoint Security for Linux Threat Prevention		Yes

	7.5.x	7.6.x
Overlay Icons for MacOS		
Overlay Icons for MacOS (Requires HCP Anywhere Enterprise Cache Assist)	Yes	
File search in MacOS Finder	Yes	
File Sharing Protocols		
FTP	Yes	
NFS	Yes (NFS Versions 3 and 4)	
SMB	Yes (versions 2.x and 3.x)	
WebDAV	Yes	
Monitoring		
SNMP	Yes	
Compliance		
WORM Compliance	No	Yes
External Systems Integration		
MS Active Directory 2012 R2 and higher	Yes	

Hitachi Vantara

Corporate Headquarters 2535 Augustine Drive
Santa Clara, CA 95054 USA www.HitachiVantara.com community.HitachiVantara.com

Regional Contact Information

Americas: +1 866 374 5822 or info@hitachivantara.com

Europe, Middle East and Africa: +44 (0) 1753 618000 or info.emea@hitachivantara.com

Asia Pacific: +852 3189 7900 or info.marketing.apac@hitachivantara.com

