

Hitachi Content Platform Anywhere Enterprise

v8.1

Interoperability Matrix

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

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Hitachi Content Platform Anywhere Enterprise Interoperability Matrix

HCP Anywhere Enterprise Portal

	7.5.x	8.x
Cloud Vendor Platform		
AWS		Yes
Google Cloud Platform		Yes
IBM Cloud		Yes
Microsoft Azure		Yes
Hypervisor Platform		
KVM		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, Nagios, Snowflake, and Splunk (not out-of-the-box)		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.x
Compliance		
FIPS 140-2	Yes	
WORM Compliance	No	Yes
Key Management Servers (KMIP)		
Thales CipherTrust Manager	Yes	
SAML 2.0 Server		
Microsoft ADFS	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 StorageS3V4	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 Mobile

Android 12.0 and higher
iOS 14.x and higher

HCP Anywhere Enterprise Edge Filer

	7.5.x	7.6.x & 7.8.x
Portal Compatibility		
	—	Hitachi Content Platform Anywhere Enterprise Edge Filer version 7.6.3111.31 and higher requires Hitachi Content Platform Anywhere Enterprise Portal version 7.5.1159.39 with Image 7.5.1159.39.4 or higher.
Cloud Vendor Platform		
AWS (with automatic enhanced networking when required)		Yes
Google Cloud Platform (GCP)		Yes
Microsoft Azure		Yes
Hypervisor Platform		
KVM		Yes
Microsoft Hyper-V		Yes
Nutanix AHV		Yes
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
Next generation file system	No	Yes
Antivirus Support		
Bitdefender Anti-malware SDK	No	Yes
McAfee Endpoint Security for Linux Threat Prevention	Yes	Yes for 7.6.x No for 7.8.x

	7.5.x	7.6.x & 7.8.x
Migration from External File Server		
Azure StorSimple	Yes	
HCP Gateway	No	Yes
Hitachi Data Ingestor	No	Yes
Isilon OneFS	Yes	
Microsoft Azure Files	Yes	
Nasuni Edge Appliance	Yes	
NetApp ONTAP	Yes	
NetAPP StorageGRID 9 (SMB)	Yes	
NetAPP StorageGRID 11 (SMB)	Yes	
Panzura Freedom Filer	Yes	
Windows Server	Yes	
Another option, Other , is available to attempt to migrate from a file server that is not listed.	Yes	
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		
FIPS 140-2	Yes	
WORM Compliance	No	Yes
External Systems Integration		
MS Active Directory 2012 R2 and higher	Yes	

HCP Anywhere Enterprise Mobile

	7.7.x	7.8.x
Windows Platforms		
Windows 10 and 11 (32-bit and x64 editions)	Yes	N/A
Windows Server 2016 and higher (x64 editions)	Yes	N/A
Windows running on Arm processors	No	N/A
macOS Platforms		
2 latest macOS versions including support for Apple M1 CPU	N/A	Yes
Browser for User Interface (Last 2 Versions)		
Apple Safari	Yes	
Google Chrome	Yes	
Microsoft Edge	Yes	
Mozilla Firefox	Yes	

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