

# Cisco Announces the End-of-Life and End-of-Support Dates for Cisco HyperFlex Container Storage Interface

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## Overview

### Cisco announces the end-of-life and end of support dates for Cisco HyperFlex Container Storage Interface (HXCSI).

Software maintenance for all releases of HXCSI will end on June 5, 2023. No bug fixes, patches or maintenance releases will be provided for any HXCSI release after that date. The last date of support for HXCSI will also occur on June 5, 2023.

### Product migration options

Customers currently running HXCSI can continue to use HyperFlex Data Platform as a storage provider for block-based persistent volumes using the VMware vSphere Container Storage Plugin as the alternative CSI. vSphere Container Storage Plugin 3.0 offers a near overlap of the essential features provided by HXCSI 1.2(3a), which is the latest version. See below for a feature comparison of HXCSI 1.2(3a) and vSphere Container Storage Plugin 3.0.

Features	HXCSI 1.2(3a)	vSphere Container Storage Plugin 3.0
Block persistent volumes (PV)	Yes, PVs provisioned as iSCSI LUNs in the HX iSCSI target	Yes, PVs provisioned as First Class Disks in NFS datastores from HX
Volume access mode	ReadWriteOnce, ReadWriteMany	ReadWriteOnce
Dynamic persistent volume provisioning	Yes	Yes
Filesystem support for block PVs	Ext3, Ext4, XFS	XFS
Online volume expansion	Yes	Yes
Volume snapshots	Yes	Yes
Volume clones	Yes	Yes, by provisioning a new PV from volume snapshot
HX software encryption support	Yes	Yes, by provisioning PV in HX datastore with encryption enabled

Refer to VMware documentation for more information on vSphere Container Storage Plugin.

<https://docs.vmware.com/en/VMware-vSphere-Container-Storage-Plug-in/3.0/vmware-vsphere-csp-getting-started/GUID-C44D8071-85E7-4933-83EA-6797518C1837.html>

If existing persistent volumes provisioned by HXCSI contain data which needs to be preserved, that data will need to be migrated to new persistent volumes provisioned by vSphere CSI using an out-of-band mechanism, such as through the application or through restoring from backups.

### For more information

For more information on the Cisco Secure Client, visit

<https://www.cisco.com/site/us/en/products/security/secure-client/index.html>.

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For more information about the Cisco End-of-Life Policy, go to: <https://www.cisco.com/c/en/us/products/eos-eol-policy.html>.

For more information about the Cisco Product Warranties, go to: <https://www.cisco.com/c/en/us/products/warranty-listing.html>.

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