

VMware HCX 4.3.9 Release Notes

VMware HCX 4.3.9

You can find the most up-to-date technical documentation on the VMware website at:

<https://docs.vmware.com/>

VMware, Inc.
3401 Hillview Ave.
Palo Alto, CA 94304
www.vmware.com

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Introduction

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VMware HCX 4.3.9 | 23 AUG 2022 | Build 20310353 (Connector) 20310352 (Cloud)

Check for additions and updates to these release notes.

About VMware HCX

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VMware HCX 4.3.9 is available for VMware Cloud on AWS GovCloud deployments only.

VMware HCX delivers secure and seamless application mobility and infrastructure hybridity across both on-premises and in the cloud. HCX abstracts the distinct private or public vSphere resources and presents a Service Mesh as an end-to-end entity. HCX Interconnect can then provide high-performance, secure, and optimized multi-site connectivity to achieve infrastructure hybridity and present multiple options for bi-directional virtual machine mobility with technologies that facilitate the modernization of legacy data centers.

For more information, see the [VMware HCX User Guide](#) in the VMware Documentation Center.

System Requirements and Compatibility

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For HCX deployment requirements, see [Preparing for HCX Installation](#).

The following resources provide information related to HCX deployments:

- For information regarding VMware product compatibility by version, see [Product Interoperability Matrix](#).
- For appliance limit information, see [VMware Configurations Maximums](#).
- For more information on where you can view port and protocol information for various VMware products in a single dashboard and to export an offline copy of the selected data, see [VMware Ports and Protocols](#).
- For information about General Availability (GA), End of Support (EoS), End of Technical Guidance (EoTG) for VMware software, see [VMware Product Lifecycle Matrix](#).

Installation

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HCX for VMware on AWS GovCloud installs as an add-on service from the VMware Cloud on AWS GovCloud console. Following the deployment of HCX Cloud Manager in VMware Cloud on AWS GovCloud, you deploy HCX Connector in your on-premises site and connect the two sites as a "site pair." Alternatively, you can create a site pairing between two VMware Cloud for AWS GovCloud deployments in a cloud-to-cloud configuration.

To get started, see [HCX for VMware Cloud on AWS GovCloud](#).

For a sample installation workflow, see the section [HCX Installation Workflow for HCX Public Clouds](#).

What's New

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VMware HCX 4.3.9 is the initial HCX release supporting VMware Cloud on AWS GovCloud and is intended only for VMware Cloud on AWS GovCloud environments. For more information, see [HCX for VMware Cloud on AWS GovCloud](#).

HCX for VMware Cloud on AWS GovCloud supports the same services and features as HCX for VMware Cloud on AWS. For a detailed list of supported services, see [HCX Services for VMware Cloud on AWS](#). HCX WAN Optimization and OS Assisted Migration services are not supported.

Deprecation Notices

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Deprecated features receive no further development or code fixes, and will be removed in a future release. The following is a summary list of deprecated features in HCX 4.x releases:

- **HCX Site Recovery Manager Integration** – In HCX 4.3, SRM Integration is no longer functional due to the database conversion to PostgreSQL. For the initial deprecation notification, see the HCX 4.0.2 Release Note.