

# Azure VMware Solution Learning Companion

[www.aka.ms/pathways](http://www.aka.ms/pathways)

## Getting Started

### Introduction to Azure VMware Solution

Learn how Azure VMware Solution supports enterprise customers in their transition to the cloud.

[START](#)

### Prepare to migrate VMware resources to Azure

Learn how to plan an Azure VMware Solution deployment by reviewing the requirements and assessing your migration.

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### Migrate VMware resources on-premises to Azure

Plan, deploy, and configure VMware HCX on-premises to connect with Azure VMware Solution.

[START](#)

### Deploy disaster recovery using VMware Site Recovery Manager

Use VMware SRM and vSphere Replication with Azure VMware Solution

[START](#)

### Secure outbound internet connectivity

Learn how to route, control, and inspect outbound network traffic from Azure VMware Solution private cloud.

[START](#)

### Using Azure NetApp Files with Azure VMware Solution

Understand Microsoft Azure NetApp Files and how to use it with the Azure VMware Solution.

[START](#)

## Microsoft Documentation

### Overview

- [What is Azure VMware Solution?](#)
- [What's new](#)
- [Known Issues | FAQ](#)

### Get Started

- [Plan the deployment](#)
- [Deploy Azure VMware Solution](#)
- [Connect to on-premises](#)
- [Install/activate VMware HCX connector](#)
- [Configure on-premise HCX connector](#)
- [Uninstall VMware HCX](#)

### Tutorials

- [Network Planning Checklist](#)
- [Create a private cloud](#)
- [Configure networking](#)
- [Access a private cloud](#)
- [Create an NSX-T network segment](#)
- [Peer on-premises to private cloud](#)
- [Scale in a private cloud](#)
- [Delete a private cloud](#)

### How to.....

- [Create an Azure VMware Solution Assessment](#)
- [Request host quota Azure VMware Solution](#)
- [Save costs with a reserved instance](#)
- [Configure DHCP server or relay](#)
- [Configure DHCP on L2 stretched networks](#)
- [Configure a DNS forwarder](#)
- [Configure port mirroring](#)
- [Enable Public IP to the NSX-T Data Center Edge](#)
- [Configure a site-to-site VPN in vWAN](#)
- [Configure Windows Server Failover Cluster](#)
- [Connect multiple Azure VMware Solution private clouds in the same region](#)
- [Configure storage policy](#)
- [Create placement policy](#)

### Concepts

- [Access and Identity](#)
- [API Management](#)
- [Hub and Spoke](#)
- [Internet connectivity design considerations](#)
- [Network Design Considerations](#)
- [Networking and interconnectivity](#)
- [Private Cloud and Clusters](#)
- [Run Command](#)
- [Storage](#)

### Microsoft Blog

- [Azure Migration and Modernization Blog](#)

### Microsoft Documentation

Learn to use Azure VMware Solution to deploy a VMware Software-defined Data Center (SDDC) private cloud to Azure (more content)

[Click Here](#)

## Doing More

- [Run VMware workloads on Azure VMware Solution](#)
- [Webinar: How to Modernize Your VMware Environment with Microsoft Azure](#)
- [Webinar: Get Started with Azure VMware Solution: A Look Inside](#)
- [Azure VMware Solution landing zone accelerator](#)
- [Demos: Migration to Azure VMware Solution](#)
- [Azure VMware Solution – Lightning Hands-on Lab](#)
- [Azure VMware Workload Migration \(HCX\) Hands-on Lab](#)
- [Lab: Azure VMware Solution Private Cloud Deployment and Connectivity](#)
- [Lab: Disaster Protection with Azure VMware Solution and VMware Site Recovery Manager](#)
- [Lab: VMware SD-WAN for Azure VMware Solution](#)
- [Lab: Azure VMware Solution Workload Migration with VMware HCX](#)