

Azure VMware Solution

Run your VMware workloads natively on Azure

Seamlessly move VMware-based workloads from your datacenter to Azure and integrate your VMware environment with Azure. Keep managing your existing environments with the same VMware tools you already know while you modernize your applications with Azure native services. Azure VMware Solution is a Microsoft service, verified by VMware, that runs on Azure infrastructure.



Features Include



Scale & Automation

Get scale, automation, and fast provisioning for your VMware workloads on global Azure infrastructure



Continuity

Keep using your existing VMware investments, skills, and tools, including VMware vSphere, vSAN, vCenter



Modernization

Modernize your VMware workloads with native Azure management, security, and services



Windows & SQL

Take advantage of Azure as the best cloud for your Microsoft Windows and SQL Server workloads

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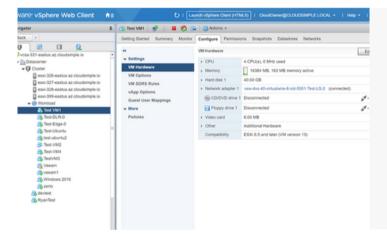
Move or extend on-premises VMware environments to Azure

See why Azure is the best cloud for your VMware workloads.

Seamlessly integrate your VMware environment with Azure

Easily move your VMware workloads to Azure and increase your productivity with elasticity, scale, and fast provisioning cycles. View and create vSphere VMs in the Azure portal via API calls or CLI, automate deployments, and enable single sign-on. Enhance your workloads with the full range of Azure compute, monitor, backup, database, IoT, and AI services.

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Use your existing VMware investments with Azure

Get on-demand access to additional capacity when you consolidate, retire, or expand existing datacenters. Move to Azure seamlessly using VMware's HCX technology and continue to manage your environment using the same VMware tools you already know: vSphere Client, NSX-T, Power CLI, or any popular DevOps toolchain. Ensure operational continuity when redeploying your vSphere-based applications to Azure, and avoid the complexity of application refactoring.

Microsoft workloads are best on Azure

Azure is the cloud of choice for Windows Server and SQL Server. Take advantage of intelligent security, seamless hybrid capabilities, and unique cost savings options on Azure. Join customers of all sizes who trust Azure for their Windows Server and SQL Server workloads.

Deploy on dedicated cloud infrastructure in Azure

Rely on the operating platform and backend infrastructure of Azure to run VMware vSphere, vSAN, and NSX-T platforms natively and at scale. Eliminate the hassles of procuring, deploying, and managing hardware infrastructure by running your workloads on fully managed, single tenant, bare-metal Azure infrastructure. Choose from a variety of connectivity options, including Azure ExpressRoute, and encrypt your data at rest and in transit with protected, high-speed, low-latency connectivity.

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Azure VMware Solution

Let our experts run a Complimentary Assessment on your enviroment

Our VMware Assessments

Our free assessment assesses on-premises servers to migrate to Azure virtual machines and Azure VMware Solution (AVS). This review provides detailed recommendations for node size based on performance data collected of on-premise VMs. We offer two types of assessments.

1st Option

The first assesses servers by using server metadata collected by a lightweight Azure Migrate appliance. The appliance discovers onpremises servers. It then sends server metadata and performance data to Azure Migrate. This allows for more precision.

2nd Option

The second option assess servers by using server metadata that are imported in a comma-separated values (CSV) format.

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Our assessment provides these three data points:

- Calculate Azure VMware Solution (AVS) readiness: Whether the on-premises VMs are suitable for migration to Azure VMware Solution (AVS).
- Calculate number of AVS nodes and Utilization across nodes: Estimated number of AVS nodes required to run the VMware VMs and projected CPU, memory, and storage utilization across all nodes.
- Monthly cost estimation: The estimated monthly costs for all Azure VMware Solution (AVS) nodes running the on-premises VMs.