Choose VMware vSAN

Why Customers

Choose VMware vSAN

vSAN provides a first step to hybrid cloud and delivers developer-ready infrastructure.

A single storage control plane for all applications

VMware vSAN provides a single storage control plane for all applications, offering developers the self-service capabilities they need while giving administrators the governance and insights to manage the infrastructure.

Seamlessly deploy, operate, and manage with vSphere and vCenter

With VMware vSAN, IT can achieve a seamless path to hybrid cloud through VMware vCenter integration and vSphere and VMware Cloud Foundation capabilities.

Fully integrated with vSphere and VMware Cloud Foundation

Fully integrated with vSphere and VMware Cloud Foundation, vSAN provides a first step to hybrid cloud with simplified deployment.

Lower costs

vSAN provides a first step to hybrid cloud with reduced CapEx and OpEx savings.

Developer ready

vSAN provides developer readiness with native high availability (HA), distributed resource scheduler (DRS), and vMotion for hardware and software (vMotion) technologies, including all-NVMe

vSAN is purpose-built to run container applications in the cloud

vSAN provides the first step to hybrid cloud with container-native performance and cost savings for cloud native applications.

Faster time to market

vSAN delivers better time to market for new services and offers a path to hybrid cloud.

Simplify storage operations

Simplify storage operations with vSAN and the vSphere vCenter solution.

One tool. One team.

VMware HCI powered by vSAN

One tool. One team.

Uniquely extend VMware

VMware HCI Mesh

Uniquely extend VMware to external storage through VMware HCI Mesh.

Gain integration with a growing list of third-party cloud native applications

Enable faster delivery of services with vSAN and a growing list of third-party cloud native applications.

Enable faster delivery of services

vSAN provides an extended management solution (vCenter) for hybrid cloud environments.

Protect data

vSAN provides native high availability (HA), distributed resource scheduler (DRS), and vMotion® for hardware and software.

Inconsistent scaling

Inconsistent scaling with traditional SAN environments.

High initial investment

High initial investment with traditional SAN environments.

Reduce real estate, power, and cooling costs by moving workloads to the cloud

Reduce real estate, power, and cooling costs by moving workloads to the cloud.

Lower costs

vSAN provides CapEx savings...

Caveat


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VMware vSAN

VMware shapes modern computing from the cloud to the edge to realize the promise of a resource-efficient, experience-driven world. VMware solutions transform infrastructure and applications to deliver new levels of performance and operational efficiency, while enabling IT to fully leverage cloud services. Learn more at vmware.com/products/vsan.