Choose VMware vSAN

Why Customers Choose VMware vSAN

VMware vSAN provides a first tier to hyper-converged infrastructure (HCI) with simplified deployment, easy management, high resiliency, and superior performance. vSAN allows customers to achieve higher levels of performance and efficiency by simplifying operations, increasing availability and reducing costs.

Fully integrated with vSphere and VMware Cloud Foundation

- Simplified deployment and operation
- Improved performance and efficiency
- Increased availability and resiliency

Accelerate storage operations

- Predictable outcome
- Granular scale up and out
- Lower initial investment
- Lower operational costs

Native security for native vSAN

- End-to-end security from the data center to the cloud
- Integrated with vCenter
- Built-in data protection features

Developer ready

- Native integration with Kubernetes
- Container-native data management
- Consistent infrastructure and operations across clouds

A single storage control plane for all applications

- Fully integrated with vSphere and VMware Cloud Foundation
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- Built-in data protection features

Scale out, scale up, or add storage-only clusters with VMware HCI Mesh™

- Capabilities to scale out, scale up, or add storage-only clusters
- Consistent infrastructure and operations across clouds
- Built-in data protection features

Viable at any scale

- Up to 8x2 (8-node clusters)
- Up to 100 file servers
- Up to 200 virtual machines

Performance uplift for critical production

- 70% performance uplift for critical production
- Consistent infrastructure and operations across clouds
- Built-in data protection features

Initial cost savings

- CapEx savings of up to 64%
- TCO savings of up to 50%
- Increased productivity and efficiency

Customer testimonials:

- “By streamlining provisioning, we can deploy code faster with fewer errors and speed rolling out new services that—we notice—they can at least maintain their efficiency and productivity.” —Johanna Govaerts, IT Manager
- “For me, as an IT manager, simple management is the great added value of vSAN. For our users, management becomes much simpler. Convergence and simplicity are critical.” —Mike Howell, Chief Group Head of Infrastructure Services

Learn more about VMware vSAN

To learn more about VMware vSAN, visit vmware.com/products/vsan.

Sources:


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