

# Break Free From Data Chaos

Unlock data clarity with Hitachi Vantara Virtual Storage Platform One (VSP One) to fuel your data innovations and competitive advantage.

## What Is VSP One?

Hitachi Vantara VSP One is a data platform designed to be a simple, secure and sustainable data foundation for your hybrid cloud.

As a unified data platform, VSP One seamlessly integrates block, file and object storage across a common data plane. This integration simplifies data management, boosting availability and protection.

Powered by the Hitachi Storage Virtualization Operating System (SVOS) and managed through the common VSP 360 management control plane, VSP One delivers unparalleled performance, sustainability and intelligence for modern enterprises.

## Unified Data Platform: Block, File and Object

### Simple



- Easy to set up and deploy
- Automated storage operations
- AIOps observability for VSP One platforms

### Secure



- 100% data availability guarantee
- 24/7 business operations with nonstop availability and resiliency
- Cyber-resilient against ransomware threats

### Sustainable



- No. 1 most energy efficient storage
- Up to 96% CO<sub>2</sub> emission reduction
- 63% more energy efficient compared to the closest competitor



### VSP One Block Appliance

- Always-on mission-critical applications
- Power, speed and security — all at a practical price
- Manage all data from one place



### VSP One Software-Defined Storage

- Separates data and control layers for seamless growth
- Enhances agility while reducing costs
- Simplifies management as you scale



### VSP One File

- Simplified unstructured data management at scale
- Cyber-resilient data protection with built-in data governance
- Seamless hybrid cloud integration for future-proof flexibility



### VSP One Object

- Data resilience and 100% availability
- Cost-optimized scalability with affordable massive-scale data handling
- Intelligent data management for Amazon S3-native and performance-intensive data lakehouse workloads

### Common Data Services

- Unified storage OS for the VSP One data platform
- AI-driven optimized data services
- Integrated cyber resiliency to protect against ransomware
- Advanced data reduction capacity efficiency

### Common Control Plane

- VSP One management across block, file and object
- AIOps observability from the cloud, mobile or on-premise
- Effectively govern data through its life cycle
- Ensure your data is optimized, integrated and protected

Experience seamless integration, 100% data availability and eco-friendly efficiency. **Transform your data infrastructure today!**

LEARN MORE →

## Hitachi Vantara

**Corporate Headquarters**  
2535 Augustine Drive  
Santa Clara, CA 95054 USA  
[hitachivantara.com](https://hitachivantara.com) | [community.hitachivantara.com](https://community.hitachivantara.com)

**Contact Information**  
USA: 1-800-446-0744  
Global: 1-858-547-4526  
[hitachivantara.com/contact](https://hitachivantara.com/contact)

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