

# Break free from data chaos.

## Unlock Data Clarity with Hitachi Vantara Virtual Storage Platform (VSP) One

### 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 an 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 Operating System (SVOS) and managed through the Ops Center management control plane, VSP One delivers unparalleled performance, sustainability, and data management intelligence for modern enterprises.

## Unified Data Platform: Block, File, and Object Storage

### Simple



- Easy to setup and deploy
- AIOps driven automated storage operations
- Cloud-based observability

### Secure



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

### Sustainable



- #1 most energy efficient storage
- Up to 96% CO2 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 S3-native and performance-intensive data lake house workloads

### Common Data Plane

- Unified storage OS for the VSP One data platform
- AIOps driven data management services
- Advanced data reduction capacity efficiency

### Common Control Plane

- Global system observability across all VSP One data platforms
- Automated storage resource provisioning orchestration
- Ensure your data is optimized, automated and protected

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

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