

IS YOUR DATA CENTER WORKING FOR YOU?

Check out Hitachi VSP 5000, the World's Fastest NVMe Flash Array

- **Workload diversity** – Support all workloads from container to mainframe.
- **Flexible scale** – Right-size capacity and service levels.
- **Mix NVMe and SAS** – Optimize workload cost and performance.
- **Unlock value** – Powerful virtualization adds capability to legacy systems.
- **Grow with needs** – Scale up from 2 to 6 nodes, scale from 3.8TB to 69TB.
- **Future-ready** – Non-disruptive, data-in-place migration.

A game-changing foundation for modern enterprise infrastructure

featuring

Average
40%
reduction in
storage TCO

Best-in-class
performance,
resiliency and
100%
Data Availability
Guaranteed

Up to
90%
faster
provisioning

Up to
60%
more efficient
data storage

Up to
70%
reduction in storage
management tasks

Reduced from
30 to 8
number of manual steps
for managing storage

42%
data reduction
performance
improvement



VSP 5000

The world's fastest NVMe flash storage array is the foundation for a modern, enterprise-class infrastructure.

2x
faster than
Dell PowerMax

1.8x
faster than
IBM FlashSystem

- Best-in-class 39µs latency, 33 million IOPS, and it scales to a massive 69 petabytes.
- **No-impact Smart Deduplication:** 4:1 effective capacity, guaranteed "sight unseen" with deduplication and compression.
- All-new design optimized for the NVMe's massive parallelism, the VSP 5000 series allows an unprecedented level of application performance and availability.



All new scale-out architecture delivers best-in-class performance and resiliency.

Hitachi Ops Center



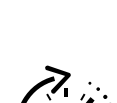
AI/ML-enhanced management accelerates automation and improves IT operational efficiencies

- **Ops Center Administrator** simplifies management to easily align storage resources to your business needs.
- **Ops Center Analyzer** produces new insights to improve services levels, resource planning and troubleshooting on the full data path.
- **Ops Center Automator** orchestrates data center resource provisioning to speed delivery and reduce risks.
- **Ops Center Protector** automates enterprise copy data management to ensure your data is protected.



Hitachi Storage Virtualization Operating System RF (SVOS RF) for VSP Storage

Superior NVMe and sas flash performance engages customers faster, leverages cloud and simplifies storage operations for improved ROI



100% data availability guarantee¹



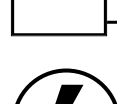
Comprehensive security



Simplified management



24/7 application availability



The industry's most resilient flash-optimized OS

Ready to transform your data center with the new standard in enterprise storage?

[CONTACT US](#)

Hitachi Vantara at a Glance

Hitachi Vantara's Virtual Storage Platform arrays are powered by a common operating system, SVOS RF. This allows common data movement, management and automation across our entire portfolio.

Hitachi Vantara



Corporate Headquarters
2535 Augustine Drive
Santa Clara, CA 95054 USA
HitachiVantara.com | community.HitachiVantara.com

Contact Information
USA: 1-800-446-0744
Global: 1-958-547-4526
HitachiVantara.com/contact

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Matter Comms September 2021