Essential Enterprise Value You May Not Know
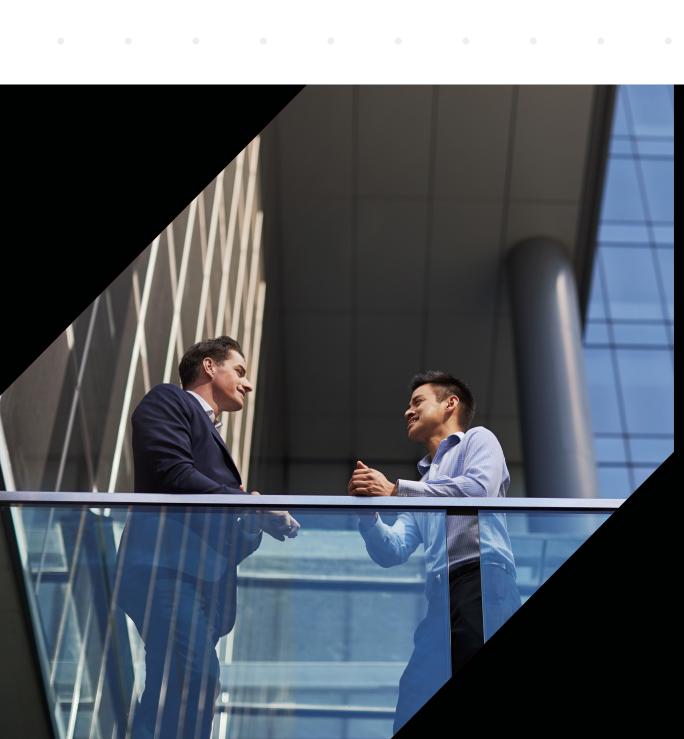# VSP 5000 Series Delivers

Simple, secure and sustainable Hitachi Virtual Storage Platform 5000 Series models provide high performance, resilience and scalability you can trust.

How are you keeping pace with rapidly evolving innovations in mission-critical business applications, advances in AI and the velocity, volume and variety of data demands?

These challenges make modernizing your data infrastructure to guarantee resiliency, agility and efficiency more important than ever.

With our VSP 5000 Series, Hitachi simplifies data certainty. Our trusted, innovative and scalable solutions give you the confidence to deliver a successful hybrid cloud infrastructure that supports faster, more reliable data workload performance.

"We really value the close and honest partnership with Hitachi Vantara. Making the best use of modern, cost-efficient storage solutions, we've simplified our architecture to just a single, flash-based storage tier for maximum performance across all workloads."

Denis Schneider
Group Head IT Operations Applications & Storage
DZ BANK AG

Application Consolidation

Simplify your application infrastructure.

- Maintain open, containerized and mainframe workloads with scale-out architecture.
- Support your application needs with the latest VSP 5000 Series models — the fastest and most responsive in the world.

Stay Modern and Agile

Eliminate the complex planning, migration and downtime.

- Maintain open, containerized and mainframe workloads with scale-out architecture.
- Support your application needs with the latest VSP 5000 Series models — the fastest and most responsive in the world.

No More Technology Silos

Nondisruptively accommodate unanticipated new requirements.

- Intermix today's and tomorrow's technology in one scale-out solution.
- No need to rip and replace technology.
- Accelerate technology adoption without silos using Hitachi Accelerated Fabric.

Store More for Less

NMeet data capacity demands with new VSP 5000 Series compression accelerator module.

- Assure required capacity for high-performance applications.
- Experience a *42% improvement* in data reduction performance compared to previous models.

Guarantees Across the Board

100% Data Availability Guarantee

- *Innovate and ensure success* with this guarantee as the foundation of your business data.
- Meet service level agreements with continuous access to keep databases, applications and users online and productive.

No Questions Asked Effective Capacity Guarantee

- Lower costs by increasing capacity while protecting the high performance that is essential to modern data infrastructures.
- Improve total cost of ownership (TCO) with guaranteed 4:1 data reduction.
- *No exclusions, no fine print.*

Modern Storage Assurance

- *Confidently control the pace of data infrastructure scale-up and scale-out.*
- Add next-gen controllers without data migrations lowering TCO.
- Leverage existing media for investment protection.
- Improve sustainability by avoiding simultaneous operation of old and new systems.

Cyber Resilience Guarantee

- *Count on predictable continuity with clean data recovery* in seconds after a ransomware attack.
- Actually reduce downtime and data loss — unlike standard SLAs.

Performance SLA Guarantee

- *Rely on Hitachi performance* for critical, high-value workloads like AI, banking and online transaction processing.
- Experience guaranteed performance of <1 ms latency for your workloads.

Find out more about our VSP 5000 Series and Hitachi EverFlex service offerings.

LEARN MORE →

Or connect with an expert at:
1.678.403.3035

About Hitachi Vantara

Hitachi Vantara is transforming the way data fuels innovation. A wholly owned subsidiary of Hitachi Ltd., we're the data foundation the world's leading innovators rely on. Through data storage, infrastructure systems, cloud management and digital expertise, we build the foundation for sustainable business growth.

Hitachi Vantara