

#### DATASHEET

# Storage as a Service from Hitachi Vantara

Self-serve access to cloud-managed enterprise-grade storage from the Hitachi Vantara partner ecosystem

- Agile, predictable and cloud-managed storage service.
- Enterprise-class features for the mid-market.
- On-premises or co-located at an Equinix data center.
- Pay as you grow no more over buying to meet SLAs.

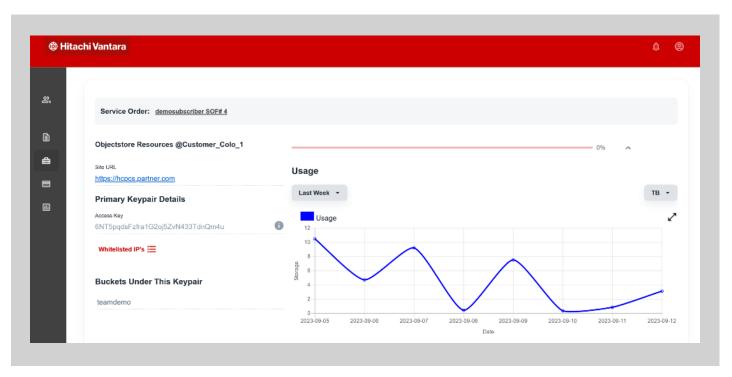


Figure 1. Agile storage services with cloud-based self-service console.

## **Boost Business Agility and Performance**

As IT and storage infrastructure demands grow, so do the challenges facing IT departments to manage infrastructure, maintain service levels, and deploy new projects on behalf of the business. New operating models are required to ensure IT delivers services that are dynamic, cost efficient, responsive, and compliant. As organizations grow, the ability to consume capacity in a more flexible manner becomes increasingly critical.

Storage as a Service from Hitachi Vantara (STaaS) part of the Everflex portfolio, offers 100% data availability, ease of deployment, and simplicity of control. The service enables customers to quickly access infrastructure services by reducing complex procurement and deployment cycles.

#### Agile

Innovate faster with rapid deployment, fulfillment, and self-service access.

### **Predictable**

Increase security, performance, and availability with transparent reporting and billing.

#### **Cloud-Managed**

Support digital transformation at your pace.

## Storage as a Service from Hitachi Vantara

STaaS delivered through our authorized partner network, provides IT the opportunity to access services that are easy to onboard and simple to use. Business leaders can exceed expectations with accelerated project deployment while reducing the risks associated with traditional ground-up service development. This allows IT to become more flexible as they protect the business from runaway costs. STaaS is a predefined and pre-architected cloud solution with guaranteed SLAs that are backed by the expertise of Hitachi Vantara and our partner ecosystem.

With an always available self-service console that supports ordering, delivery and resource provisioning, organizations can focus on providing high quality, flexible solutions to their customers and employees. The result – IT can deliver complex projects with the agility of cloud and the security of on premises deployment – all within strict budget constraints. Storage as a Service from Hitachi Vantara enables.

Performance Option	Value/Capacity Tier	Ultra Tier	Hybrid/Balanced Tier
Description	Entry level capacity and or backup target	Highest performance at maximum capacity	Midline performance and capacity scalability
Read Performance	40 MB/s per TB	100 MB per TB	80 MB/s per TB
Write Performance	8 MB/s per TB	20 MB/s per TB	12 MB/s per TB
IOPS	600 per TB	1800 per TB	1000 per TB (Hyrid Ultra) 600 per TB (Hybrid Value)
Min. Capacity	50 TiB	50 TiB	50 TiB (Hybrid Ultra) 200 TiB (Hybrid Value)
Target Use Cases	Small databases, test/dev, IoT applications, disaster recovery, commodity SQL, manufacturing execution systems	AI/ML Financial services, Big Data and analytics, healthcare, SAP HANA, Splunk, Spark, Oracle and SQL (big/large instances)	Medium-sized virtual environmental, relational databases, data warehousing, SQL, Oracle, MongoDB

Table 1. STaaS Offering use cases.

#### **ABOUT HITACHI VANTARA**

Hitachi Vantara, a wholly-owned subsidiary of Hitachi Ltd., delivers the intelligent data platforms, infrastructure systems, and digital expertise that supports more than 80% of the Fortune 100. To learn how Hitachi Vantara turns businesses from data-rich to data-driven through agile digital processes, products, and experiences, visit <a href="https://discrete/bitachivantara.com">https://discrete/bitachivantara.com</a>.

## **Contact Us**



Pay as you grow while eliminating the costly challenge of storage management for good.











Corporate Headquarters 2535 Augustine Drive Santa Clara, CA 95054 USA hitachivantara.com | community.hitachivantara.com Contact Information USA: 1-800-446-0744 Global: 1-858-547-4526 hitachivantara.com/contact

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