

Solution Profile

Modernize Storage With Hitachi EverFlex Storage as a Service

Simplify storage consumption and management with flexible, predictable outcomes



Predictable Outcomes

Run mission-critical systems confidently with SLA-backed availability, performance, security and sustainability.

Flexible Consumption

Choose how you consume storage, from usage-based subscriptions to fully managed services, with pay-for-use pricing and simple packaging.

Simplified Operations

Gain unified visibility into usage, costs and SLAs through the VSP 360 common control plane along with proactive, high-touch support.

Modern data growth and evolving workloads are exposing the limits of traditional storage models.

Traditional storage approaches require rigid capital investments, overprovisioning and complex lifecycle management. These limitations reduce agility and increase financial and operational risk as data volumes and workload demands continue to grow. IT teams must balance uptime, cost control, sustainability and modernization, often with limited resources.

Fragmented tools, manual processes and inflexible purchasing slow digital transformation and prevent alignment between infrastructure and business needs. Organizations are increasingly looking for service-based models that provide flexibility, transparency and predictable outcomes.

Hitachi EverFlex Storage as a Service (EverFlex STaaS) provides an outcome-driven alternative that addresses these challenges.



Scalability

Scale capacity dynamically based on real workload demand.



Visibility

Gain insight into performance, usage and cost through integrated analytics.



Reliability

Ensure consistent uptime with SLA-backed availability and resilience.

Align Storage Consumption With Business Demand

EverFlex Storage as a Service delivers an outcome-based, consumption-as-a-service model built on Hitachi Virtual Storage Platform One (VSP One) data platform and managed through Hitachi Virtual Storage Platform 360 (VSP 360) management software. It aligns infrastructure consumption directly to workload requirements, enabling organizations to eliminate overprovisioning and reduce financial risk.

EverFlex STaaS delivers enterprise block, file, object and software-defined storage capabilities as a service with platform guarantees at the core. You can scale capacity as needed and choose OpEx purchasing, eliminating complex lifecycle management.

Integrated metering, SLA monitoring and analytics provide visibility into performance, usage and cost. Hitachi Vantara support delivers a simplified, proactive experience with flexible service options, enabling faster time to value, improved predictability and continuous optimization.

EverFlex STaaS also provides a flexible approach for partners to deliver storage services, either through a standardized model or as a customized set of services. Partners can embed STaaS into broader solutions, accelerate service delivery and create offerings while maintaining consistent and predictable outcomes.

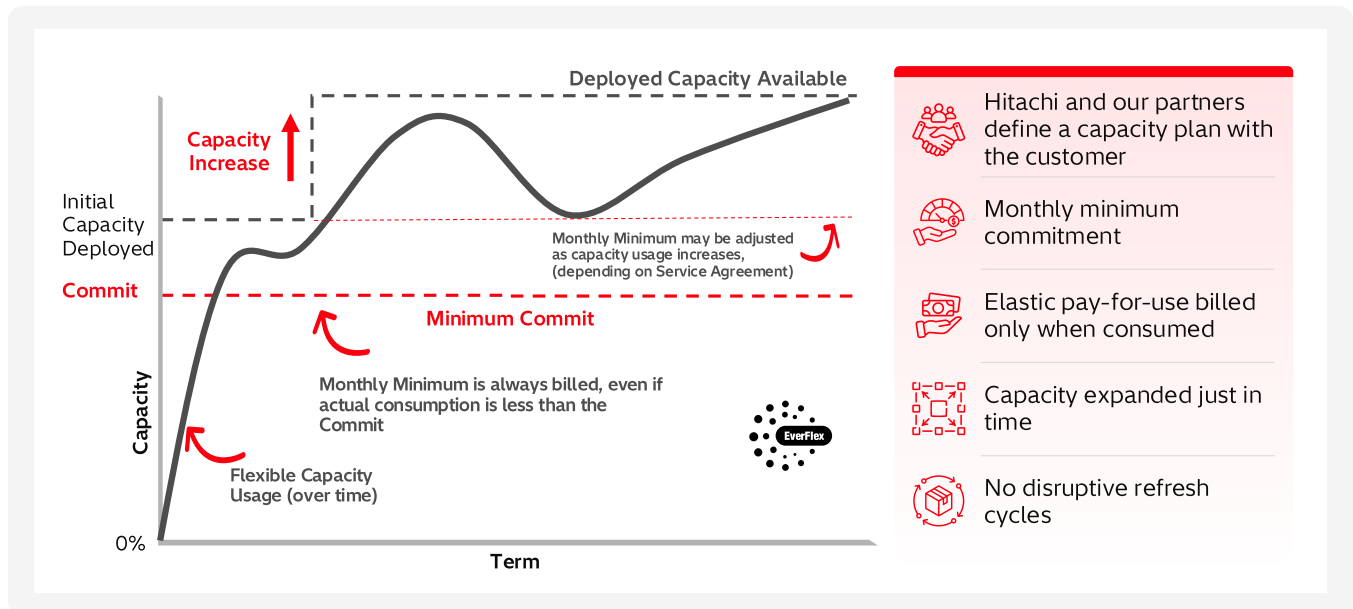


Figure 1: How EverFlex STaaS consumption usage works — providing a predictable base with flexible capacity.

Support Mission-Critical Applications With Confidence

Provision essential applications with SLA-backed availability, performance and resilience. EverFlex STaaS is designed for environments where predictability and uptime are nonnegotiable. You can confidently run demanding workloads while meeting strict service-level objectives.

Reduce operational risk and ensure consistent performance across mission-critical systems, enabling your IT teams to focus on delivering business outcomes.

Modernize Hybrid IT With Cloud-Like Operations

Modernize on-premises and colocation environments with cloudlike consumption and management while retaining control of data and infrastructure. EverFlex STaaS provides flexibility to scale and adapt without disrupting existing operations.

This enables your organization to transition at your chosen pace while simplifying infrastructure management and maintaining governance.

Optimize Cost and Reduce Risk With Flexible Consumption

Align storage spending to business demand with transparent pricing and flexible consumption models. EverFlex STaaS reduces overprovisioning and eliminates large upfront investments while improving financial predictability.

By shifting to a service-based model, you can lower your organization's operational burden and minimize infrastructure risk while maintaining high performance and availability.

Summary

Hitachi EverFlex Storage as a Service enables your organization to modernize storage with confidence. With EverFlex STaaS, you have the ability to choose different consumption options, including management services, mission-critical SLAs, VSP 360 and Hitachi support, to deliver a single, streamlined experience.

Whether you are a business or a partner, EverFlex STaaS helps you achieve faster time to value. You'll lower risk, improve predictability and gain the flexibility to scale data infrastructure when and how you need it.

[Learn More](#)

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EverFlex provides exceptional reliability, so we can deliver a white glove service for our customers. With flexible, secure and cost-effective storage, we can help our customers accelerate their digital transformations and boost our competitive advantage.”

Bill Ehrman

Senior Manager, Data Storage, CBTS

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.

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