

Hitachi Vantara Federal

Unrivaled Storage. Unlimited Reliability.

**Make your next move with agile
and efficient storage solutions,
for the data-driven future.**

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Maximize Efficiency and Agility.

In enterprise data management, the biggest challenge – and opportunity – is to satisfy the perpetual need for greater capacity and analysis, while simultaneously optimizing your investment in infrastructure, processes and people.

Data is the new gold in today's fast-paced, digital-native world. Your success depends on more than specs and functionality. You need full confidence that the data infrastructure at the heart of your operations will be celebrated within the organization, giving your team the opportunity to deliver, innovate and grow.

...for the best possible mission outcome.

Unrivalled Storage. Unlimited Reliability.



Confidence Breeds Confidence.

We're the only digital infrastructure exclusively focused on meeting the needs of missions of the U.S. Federal Government.

We have unique insight into how to help government organizations manage complexity, and achieve the best possible outcomes from their data.

Proven.

The Hitachi Vantara Virtual Storage Platform, the world's fastest storage array, delivers best-in-class performance, mission-critical resiliency, and 100% data availability.

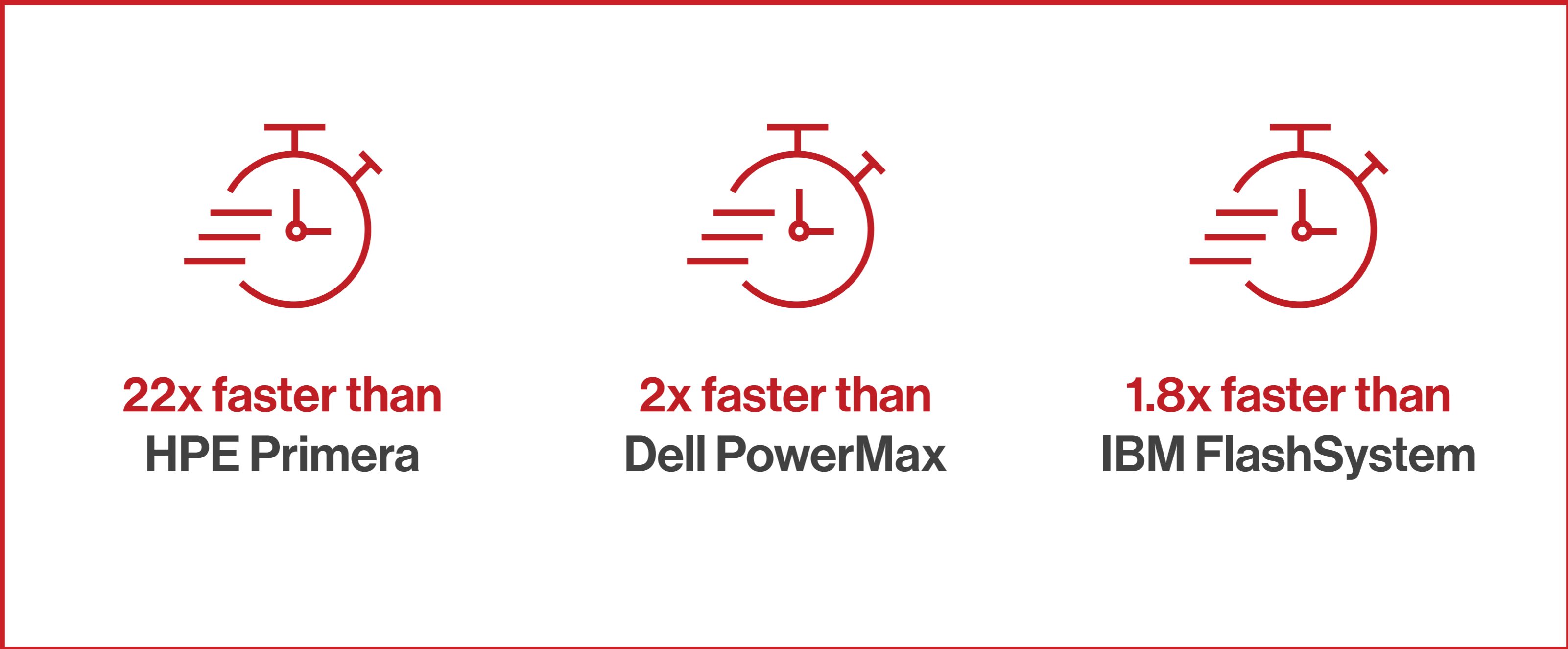
Our portfolio is built on our commitment to quality, innovation, and customer experience. We offer a 'sight unseen' effective capacity guarantee to reduce storage costs with an effective capacity of 16.6 PBe.



There's also:

- **Workload diversity** – Support all workloads from container to mainframe.
- **Flexible scale** – Right-size capacity and service levels.
- **Mix NVMe & SAS SSD/HDD** – Optimize workload cost and performance.
- **Unlock value** – Powerful virtualization that scales to 287PB.
- **Grow with needs** – Scale up from 2 to 6 nodes, scale from 3.8TB to 69PB.
- **Future-ready** – Non-disruptive, data-in-place migration.

Trusted to Deliver.



Source: As compared to published IOMS data

100% Data Availability Guaranteed.

Hitachi Vantara Virtual Storage Platform

Whether you are a mission leader or a specialized end user, your data is equally valuable. We have embedded data protection across the entire VSP One family of products. Let Hitachi Vantara Federal take you on a secure journey from block, to file, to object storage.

With proven data storage infrastructure from Hitachi, you can deliver transformative digital insights to your end users with complete confidence.

Our pioneering 100% Data Availability Guarantee – and consistent flash OS – extend across the entire VSP portfolio from entry to enterprise.

Unrivalled Storage. Unlimited Reliability.



Powerful.

Our world-class flash storage arrays all offer a consistent data management experience, along with a suite of AIOps-enabled features from Hitachi Ops Center.

Hitachi Ops Center integrates analytics and automation capabilities to simplify management workflows, streamline configuration changes and reduce manual tasks.

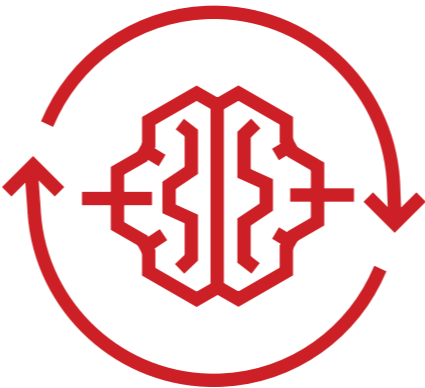
From virtual machines to shared storage resources, Hitachi Ops Center lets you analyze telemetry metrics, monitor service levels and forecast future capacity and performance requirements with predictive analytics. Real-time issue alerts allow you to quickly determine the root cause of problems and troubleshoot fast.



Performance You Can Count On.

Not only can you optimize IT service levels for performance and capacity across the entire application's data path, you can create a continuous feedback loop for improved operational efficiencies.

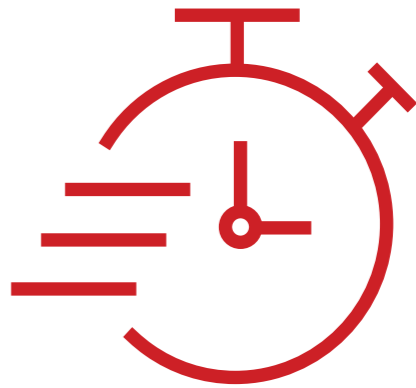
Choose Hitachi Ops Center to manage, optimize, orchestrate and protect your data, and you can not only accelerate project delivery time by up to 90%*, you'll also free up staff to focus on more critical, strategic projects.



**70% reduction
in manual tasks**



**30% faster
non-disruptive
migration**



**4x faster
troubleshooting
and root cause
analysis**

Source: Comparison of Hitachi Ops Center automation compared to previous management tools

Predictable.

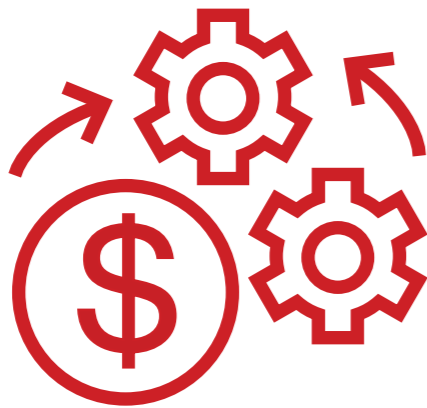
Scale your mission, not your investment.

Every day, CTOs receive requests for more data storage, leaving a significant gap between needs and means. That's why all Hitachi Vantara Federal solutions come with future capacity built in from day one.

Predictable pricing and flexible consumption.

To make world-class data storage and management more flexible, we offer a program that provides simple, flexible and comprehensive procurement choices for the entire Hitachi Vantara Federal portfolio.

Modernizing Means Optimizing.



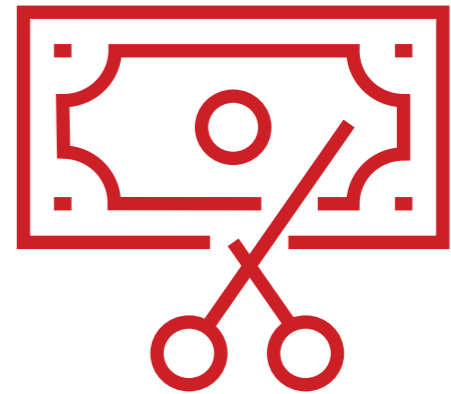
Align
technology spend with
usage and outcomes



Predictable
pricing with cloud-
like consumption



Ensure
future scale
and capacity



Reduce
average 40% reduction
in storage TCO

Source: TCO analysis of 30 Hitachi Vantara customers who experienced an average of 40% reduction in TCO using External Storage Optimization

Everflex from Hitachi Vantara Federal.

EverFlex from Hitachi Vantara Federal offers predictable, consumption-based pricing for your data storage needs. Because you only pay for what you use, you can align your technology spend more closely to your mission needs, reducing costs by up to 20%.

Everflex Purchase, Lease, Consumption (standard & utility options), and Consumption-as-a-Service are all available to Hitachi Vantara Federal customers.

Additional services are available to further reduce costs and avoid mission disruption by delivering more consistent service levels, without placing additional burden on staff.



Innovative.


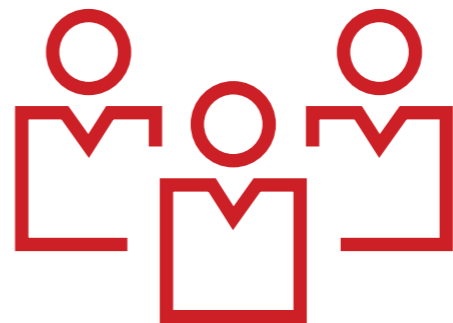

Our vision at Hitachi Vantara Federal remains unchanged: to help our customers extract more value from their data and improve their missions, while powering good for society.

Hitachi Vantara Federal aims to become the United States government's preferred digital innovation partner by unlocking the power in data to benefit mission owners and end users, raise the quality of citizen services and power the development of a more sustainable society. Hitachi Vantara Federal will specifically bring a competitive edge to the United States government in the digital domains that matter most – the data center, data operations and digital transformation.

Powering Missions. Powering Good.

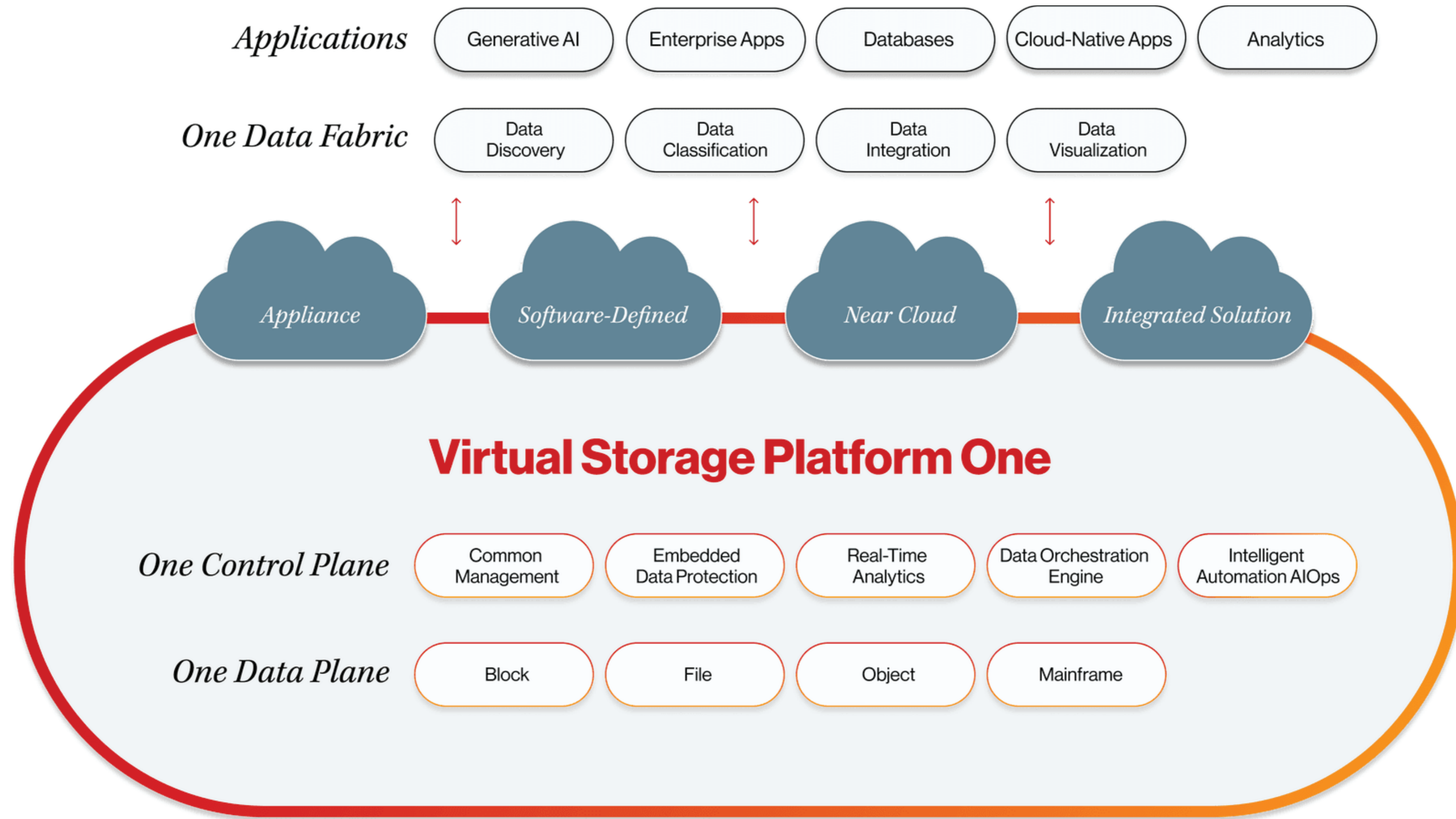
Our portfolio is built on a foundation of world-class edge-to-core-to-cloud infrastructure offerings. It features AI and analytics solutions, cloud services for application modernization, systems integration and change management services for SaaS-based ERP implementations and migrations, and Pentaho+ solutions for digital innovation.

Our world-class solutions are all backed by expert mission consulting, deep experience in improving organization effectiveness, co-development capabilities and global delivery services.

		
182,000 worldwide patents	110+ years Hitachi founded in 1910	Trusted by 85% of Fortune [®] Global 100

Source: <https://highlights.hitachi.com/>

Virtual Storage Platform



Commons across all systems previously mentioned

Hitachi Ops Center Suite

Integrated AI-Driven Enterprise Management.



Cloud-based AIOps

Ops Center Clear Sight Powered by Hitachi Remote Ops. Cloud-based storage monitoring across VSP's.



Modern Data Protection

Ops Center Protector.
Enterprise Copy Data Management.



On Premises AIOps

Ops Center Analyzer & Automator.
Real-Time, Telemetry Monitoring with Automated Remediation



Flexible Storage Management

VSP Embedded Management and Op Center Administrator. Rapid array setup; move to Hitachi Ops Center for Advanced Management Capabilities.



Self-Driving Infrastructure

Virtual Storage Platform, SVOS RF

Maximize Your Infrastructure Advantage.

Hitachi Vantara Federal delivers a complete, fully available, future-proof storage solution, designed and built to outperform any other data storage system in its class.

[Learn More About Our Storage Solutions](#)



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