

OVERVIEW

Nonstop Data. Nonstop Discovery.

Powering the data-driven
innovation of the United States
National Laboratories.

The Department of Energy and National Laboratories are built on innovation. We at Hitachi know first-hand that data is at the center of innovation. We've spent over a decade in partnership with the Department of Energy and its ecosystem, powering the nonstop availability of mission-critical data, applications, and workloads underlying the next generation of scientific breakthroughs.

Meet Hitachi Vantara Federal

Hitachi Vantara Federal is the trusted leader in mission-centric data solutions for the United States federal government.

As a FOCI-mitigated Hitachi subsidiary, we securely deliver and support transformative digital solutions. Our comprehensive range of hybrid cloud and data fabric solutions advance federal missions at all data maturity levels.

We provide dedicated 24x7x365 Tier 1 Support and hold a TS Facility clearance, and are trusted by all U.S. Armed Forces and Cabinet Agencies.

Dream of Discoveries, Not Dilemmas.

We know you don't take your data for granted, and neither do we. Hitachi is renowned for our unmatched data availability — our pioneering 100% data availability guarantee is available across the entire Hitachi Virtual Storage Platform portfolio.

We protect your mission and your data with next-generation data resilience at scale. Hitachi Virtual Storage Platform helps reduce risks with automated provisioning tasks, eliminates theft and data leaks with FIPS 140-2 encryption and industry-leading data erasure, and simplifies ongoing security compliance with KMIP agility.

We are a trusted advisor to federal agencies – working together to design, develop, and deliver bespoke solutions aligning to their specific mission needs. Our customers trust us as the backbone for their mission-critical data.

Focus on Innovation, Not Infrastructure.

Hitachi is the only data platform in the industry with a single, unified management suite spanning our entire portfolio, which accelerates automation, analytics, and data protection.

Employees can reduce manual administrative tasks by up to 70% with AI-driven analysis and automation through Hitachi Ops Center. They can also automate storage provisioning workflows to simplify and error-proof their infrastructure resource management.

We are building the future of software-defined storage with the Hitachi Virtual Storage Platform One – bringing file, block, and object storage management under one data layer and a single interface.

Break down Bottlenecks.

We showcase scalability and power performance. Getting the correct data to the right people at the right place and time matters – for you and your missions.

For DOE labs seeking to keep up with the demands of artificial intelligence and machine learning GPU-accelerated workloads, our parallel file system, built on Hitachi's legendary object storage, provides unmatched data pipelines for when performance matters most.

For agencies seeking more broad solutions, our object storage scales nearly infinitely as the perfect foundation for a next-generation archival. Agencies can leverage Hitachi Content Intelligence to extract even greater value from structured and unstructured datasets.

Breakthroughs, without Breaking the Bank.

Letting increasing storage demands slow your operations down isn't an option. You also can't afford the time and cost of setting up new enterprise storage infrastructure. So, you're pushed to do more with less.

New storage virtualization capabilities even allow you to extract additional value from older infrastructure without having to completely rip and replace it. Plus, with up to 7:1 data reduction, you can stretch your budget further and run more mission critical workloads.

Align spending with usage and outcomes through Hitachi EverFlex, providing flexible consumption options across your entire solution.



A Trusted Partner for Innovation.

Hitachi Vantara Federal powers the missions of 11 of the US National Laboratories and federal agencies across the Department of Defense and intelligence community.

Hitachi Vantara Federal



Corporate Headquarters
11950 Democracy Drive, Suite 200
Reston, VA 20190 USA
hitachivantarafederal.com

Contact Information
info@hitachivantarafederal.com
hitachivantarafederal.com/contact-us/

© Hitachi Vantara Federal, Corporation 2024. All Rights Reserved. HITACHI and Pentaho are trademarks or registered trademarks of Hitachi, Ltd. All other trademarks, service marks and company names are properties of their respective owners.

HVF-PAL-OV-Nonstop-Data-Nonstop-Discovery-1Apr24-B