



# HITACHI

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 Federal

Hitachi Federal is a trusted leader in mission-centric digital solutions for the U.S. Federal Government. As a FOCI-mitigated, U.S.-based government contractor, we bring the full strength of Hitachi's global portfolio to federal agencies—integrating data infrastructure, AI, digital engineering, and operational technology to solve complex mission challenges.

We help agencies modernize systems, operationalize data and AI, and strengthen resilience across mission-critical environments. With cleared personnel, secure delivery models, and 24x7x365 support, Hitachi Federal is a trusted partner to the U.S. Armed Forces, Intelligence Community, and Civilian agencies.

## Core Competencies

### Data Center Modernization

Federal agencies face increasing mission demands, aging infrastructure, and rising operational risk. Hitachi Federal helps modernize data centers with a unified, resilient, and future-ready platform, Virtual Storage Platform One (VSP One), designed for today's hybrid, AI-driven, and security-conscious federal environments.

### AI Acceleration

With Hitachi iQ, Hitachi Federal delivers a fully integrated, high-performance AI infrastructure stack that unifies data, accelerates AI workloads, and simplifies operations, built on scalable, high-performance compute and storage.

### Data Management

Federal agencies are drowning in data but starving for insight. Hitachi Federal helps agencies integrate, govern, optimize, and operationalize data across hybrid and secure environments, so decision-makers can trust the data driving mission outcomes.

### Cyber Resiliency

Cyberattacks, ransomware, and data disruption are no longer hypothetical risks for federal agencies. Hitachi Federal delivers a mission-grade cyber-resiliency strategy that protects data, accelerates recovery, and ensures operational continuity before, during, and after an attack.

### Hybrid Cloud Enablement

Federal agencies need the flexibility of cloud without sacrificing security, performance, or cost control. Hitachi Federal enables hybrid cloud architectures that let agencies place workloads where they belong, on-prem, in cloud, or at the edge, while maintaining consistent operations and governance.

## Customer Story

### Powering Nonstop Scientific Discovery

A multidisciplinary U.S. national laboratory and federal funded research and development center (FFRDC) was conducting research across biological science, computing and mathematics, environmental science, engineering science, materials and advanced manufacturing, nanodevices and microsystems, physical science, and radiation and high energy physics.

This national laboratory partnered with Hitachi to successfully modernize its storage infrastructure supporting Virtual Desktop Infrastructure (VDI) and other application workloads across multiple networks and levels of classification.

#### Outcomes:

- Uninterrupted access to mission-critical data for VDI users across the laboratory and its tenants
- Future-proof performant and resilient flash storage infrastructure for next-generation application workload demands



### Department of Energy and National Labs Resource Hub

Visit our online resource center, created specifically for the DOE, National Labs, and their mission partners.

[hitachifederal.com/energy-national-labs/](https://hitachifederal.com/energy-national-labs/)

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