



# Anything is Possible with The Right Data Foundation

## Whitepaper

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# ANYTHING IS POSSIBLE WITH THE RIGHT DATA FOUNDATION

Mission-Centric. Data-Driven. Future-Focused.



## FEATURED SPEAKERS



### JAMES LANGLEY

Solutions Consultant  
Hitachi Vantara Federal



### GARY HIX

Chief Technology Officer  
Hitachi Vantara Federal

## OVERCOMING DATA CHALLENGES

Managing one's data is one of the most important challenges your company will face. It involves data collection, storage, security, and analysis of that data. In the 2024 Federal Data Maturity Report, 57% of federal IT leaders said they feel that their current infrastructure is being overwhelmed by increasing data volumes. But what is one meant to do when there always seems to be new data being accumulated?

## WHAT IS VSP ONE

Virtual Storage Platform One (VSP One) is Hitachi's strategy and portfolio that creates a hybrid data platform without compromise. Building a common data plane to enable the transportation of infrastructure data between solutions, allowing you to administer, manage, and consume services. Ultimately, this creates a common data fabric for your applications to consume on one platform.

## BENEFITS OF VSP ONE BLOCK

### 1. Dynamic Drive Protection

Improves system resilience by reducing rebuild times and simplifies capacity planning, allowing you to purchase only what you need.

### 2. Total Data Freedom

Designed to empower agencies to access the right data at the right time through any application with a no questions asked 4:1 capacity guarantee.

### 3. Sustainability Leadership

Adjusts controller power modes based on workload and reduces power consumption by adjusting fan speeds according to temperature.