

MAKE YOUR DATA STORAGE SMARTER

Intelligent data infrastructure: The key to future-ready IT modernization for federal civilian government organizations.



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DATA: THE CORE CURRENCY OF THE U.S. PUBLIC SECTOR

In today's digital age, data has emerged as the core currency driving the operations and success of public sector organizations.

The push towards digital government and enhanced digital services is accelerating, heavily driven by the public's growing expectations for quicker, more-accessible, and more-responsive services.

Federal civilian organizations face exponential growth in data creation and consumption. This data explosion has revolutionized how these organizations operate, innovate, and deliver results.

This relentless surge in data volume, velocity, and variety demands the rapid modernization of IT infrastructure and underscores the importance of ensuring its security and integrity.

READY... OR NOT?

An ICF survey reveals that federal government agencies struggle to overcome barriers to IT modernization.

79%

of IT professionals report that their agency had not achieved major digital modernization goals.

39%

of mission leaders cite a lack of clear vision from leadership as a key reason their agency's digital modernization efforts fail.

38%

of mission leaders cite a culture that is resistant to change as a key reason their agency's digital modernization efforts fail.

THE TIME TO MODERNIZE IS NOW

Organizations are increasingly realizing that their operational efficiency and ability to deliver exceptional digital services and experiences to citizens is directly linked to their ability to harness the power of data securely.

The integration of artificial intelligence (AI) and other emerging technologies further amplifies the importance of modernizing IT infrastructure. These technologies depend heavily on high-quality, secure, and well-managed data to deliver insights, automate processes, and enhance decision making.

Success requires a modern, intelligent data infrastructure that can seamlessly and securely manage, analyze, and store vast amounts of data to drive IT optimization and position organizations to quickly capitalize on future opportunities in digital services and AI.



WHY NOW?

94%

of data and analytics professionals agree that AI is essential to fulfilling the mission of their organization.

54%

of mission leaders report that efficiently using data in decision making is a greater struggle for agencies than collecting high-quality data.

67%

of mission leaders report that decision makers are often or always disconnected from the data they need to guide their organizations.

MODERNIZE WITH AN INTELLIGENT DATA INFRASTRUCTURE

NetApp makes data infrastructure more intelligent to create a world of opportunity for our customers—from empowering breakthrough research computing to accelerating benefits delivery to modernizing health infrastructure and far beyond.

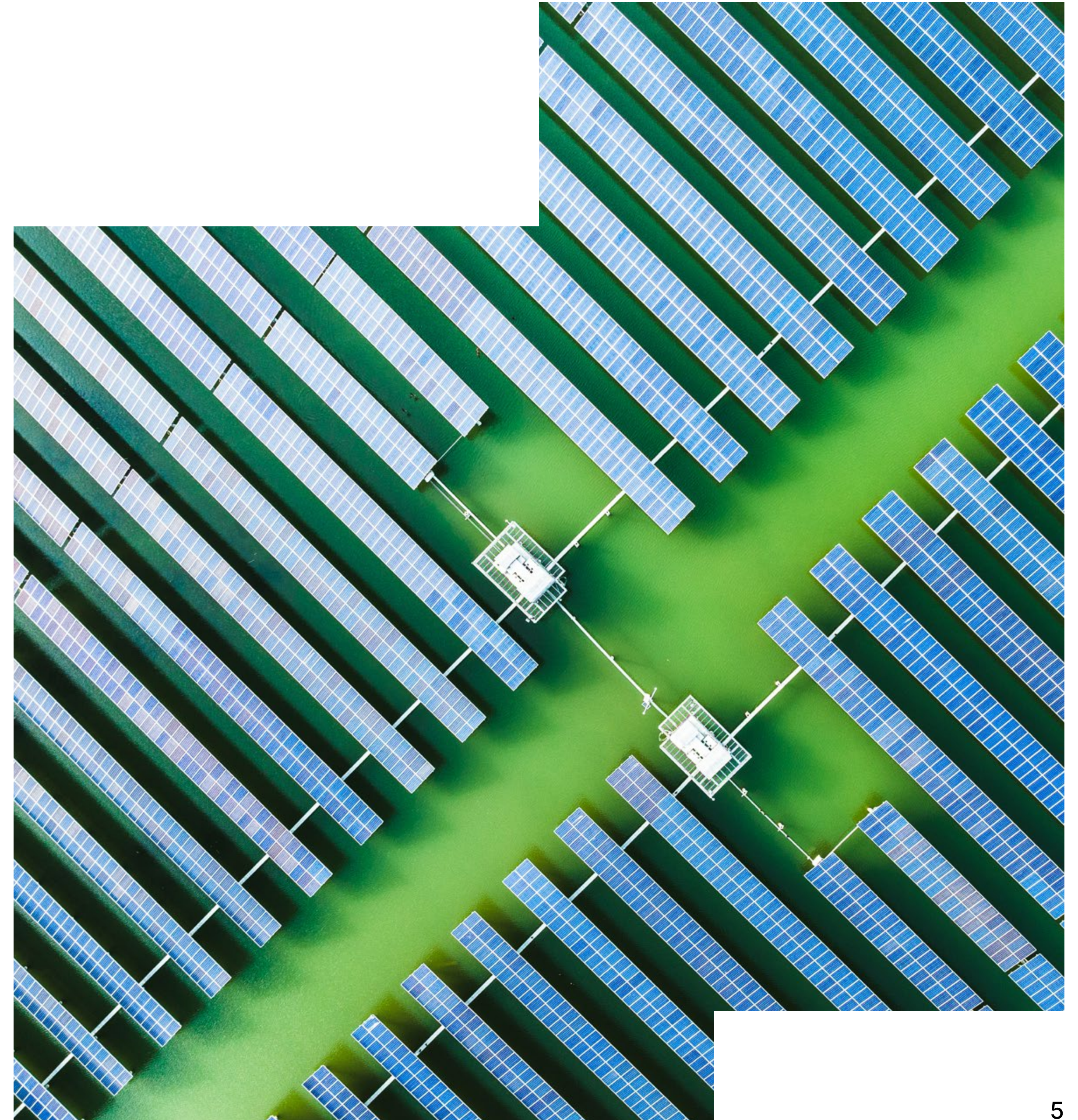
An intelligent data infrastructure unifies all the data in your organization so you can use it for the applications that power your mission.

Your data is your strongest asset and we're ready to help you modernize IT to enable secure digital experiences and power data-driven breakthroughs for the benefit of citizens and communities.

Join us as we embark on a journey to uncover the transformative power of intelligent data infrastructure and its role in shaping the future of organizations in the public sector.



U.S. Public Sector



(RE)INTRODUCING NETAPP: THE INTELLIGENT DATA INFRASTRUCTURE COMPANY



The industry's only truly **unified data operating system**.

Eliminate data silos with unified data storage for any data, anywhere.



A cost-effective, future-proof foundation for **VMware workloads**.

Respond to disruption and chart a sustainable way forward.



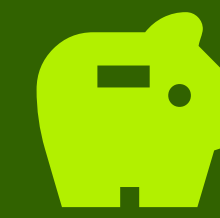
The only storage provider **natively integrated** with the three largest public clouds.

Simplify with one cohesive cloud strategy, not 17 different point products.



NVIDIA certified, jointly developed **solutions for AI**.

Build scalable, high-performance, secure data pipelines for AI across edge, core, and cloud.



SAN-optimized storage for 30% less cost.

Get more value and more options at less cost.



Storage that's **secure by design**.

Enable Zero Trust with built-in security and integrated data services on premises and in the cloud.

ANY DATA, ANY PLACE. SECURED.

Federal civilian organizations are at a pivotal moment where they must modernize to be able to effectively leverage their data to meet the public's growing expectations for digital services and to accelerate the use of data analytics and AI.

NetApp enables you to modernize legacy systems and applications with an intelligent data infrastructure that gives you the freedom to store any data type and power any workload, simply and seamlessly across any environment.

Unified data storage provides consistent security and control across public, private, and hybrid clouds so that you can accelerate your transition to digital government and digital services.

Be free to store any data type and power any workload, simply and seamlessly across any environment with first-party solutions, natively embedded in the world's biggest clouds.



Lawrence Livermore National Laboratory relies on NetApp for seamless, secure data storage

Never-before breakthroughs require one seamless data storage solution that can support research and operations teams at every stage of the scientific process. An efficient and simple storage platform that can turn data into opportunity is key.

From audit compliance to ransomware threats, a holistic approach to data security mitigates exposure and disruption. Built-in security like automatic snapshots, allow for a complete data recovery disaster strategy.

PROTECT, DETECT, RECOVER. GUARANTEED.

Ensuring the security and privacy of data is not just about safeguarding information but also about maintaining public trust in digital government systems.

With NetApp, you can protect against data loss and downtime by proactively detecting potential threats and quickly recovering data and applications with the most secure storage on the planet.

AI-powered anomaly detection, automated response, and rapid recovery can help you:

- Enable recovery from ransomware in seconds
- Prevent corruption with read-only data copies
- Improve recovery point objectives from uninfected data



Nlets keeps data secure with NetApp

Expanding its network of strategic partners, Nlets expects 100x increase in traffic through their network. NetApp® solutions enable CJIS-compliant security and data governance at scale through:

- Immutable backups that protect from ransomware
- Security features such as FIPS 140-2 and data encryption at rest and in transit
- Affordable backup to retain data indefinitely
- Nondisruptive operations

ENABLE BUILT-IN DATA GOVERNANCE AND COMPREHENSIVE VISIBILITY

Data governance holds a critical role in safeguarding the accuracy, privacy, and security of data. This is essential for managing resources, ensuring regulatory compliance, and enhancing service delivery to the community.

NetApp can help you achieve data governance at scale with hybrid cloud and on-premises data discovery, mapping, and classification solutions.

Rapidly identify PII, HIPAA, SSN, GDPR, and CCPA data (and more) wherever it resides, and actively manage your data with intelligent, policy-based data governance and built-in data security and protection.

Our infrastructure monitoring solutions track CPU utilization, memory utilization, storage utilization, IOPS, and throughput so you can right-size and optimize your hybrid cloud infrastructure.



Peraton: When cybersecurity is a matter of national security

“NetApp is key or strategic to Peraton’s cloud strategy because it enables us to manage the data across the entire environment, regardless of which environment the customer decides they want to implement. Being able to move the data from an on-premises environment to the hyperscalers using the same set of commands and the tools that we’re familiar with makes it more cost effective and more reliable.”

—Paul Mrochinski, Vice President, Peraton

LAY A SEAMLESS, SECURE FOUNDATION FOR AI AND ML

Generative AI has proven itself across a wide range of industries, demonstrating significant impacts on efficiency, productivity, and innovation.

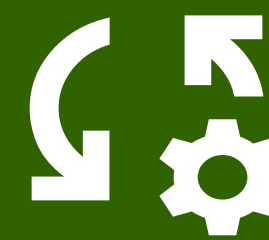
Federal civilian leaders must now also focus on updating or creating new policies and roadmaps for AI.

With NetApp, you can enable the secure adoption of AI and ML with the only data infrastructure that is optimized for AI but without the silos.

Consolidate a data center's worth of analytics, training, and inference compute into a single AI infrastructure and get the higher performance you need to accelerate model training while enabling seamless, secure data management across the entire AI lifecycle. Our turnkey solutions with NVIDIA make it easy to get started with AI.

“Together, NVIDIA and NetApp can help enterprises build accurate, intelligent generative AI applications that let companies talk to their data — and foster a new wave of business opportunity.”

- Jensen Huang, Founder and CEO, NVIDIA



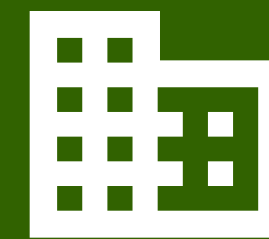
INTELLIGENT AND INTEGRATED



ABUNDANT PERFORMANCE



TRUSTED AND SECURE



ON-PREM



HYBRID



PUBLIC CLOUDS

YOUR DEDICATION TO PUBLIC SERVICE **INSPIRES US AND EVERYTHING WE DO**

NetApp U.S. Public Sector, Inc., is committed to supporting our federal and civilian government customers in every way possible.

See how we can help you turn a world of disruption into opportunity with an intelligent data infrastructure.

→ **NetApp solutions for the U.S. public sector**

→ **Cyber resilience solutions for the U.S. public sector**

→ **Contact us**



About NetApp

NetApp is the intelligent data infrastructure company, combining unified data storage, integrated data services, and CloudOps solutions to turn a world of disruption into opportunity for every customer. NetApp creates silo-free infrastructure, harnessing observability and AI to enable the industry's best data management. As the only enterprise-grade storage service natively embedded in the world's biggest clouds, our data storage delivers seamless flexibility. In addition, our data services create a data advantage through superior cyber resilience, governance, and application agility. Our CloudOps solutions provide continuous optimization of performance and efficiency through observability and AI. No matter the data type, workload, or environment, with NetApp you can transform your data infrastructure to realize your business possibilities. www.netapp.com



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