



Next-generation data storage

Fast. Secure. Scalable.



As any growing organization knows, data is critical for optimized customer experiences, decision-making, and innovation. However, as your data volume expands, ensuring security and integrity is essential.

To stay competitive, you need next-generation data storage that:

Protects data assets

Shield your systems against unauthorized access, loss, or corruption.

Delivers fast performance

Access data instantly for real-time analytics and machine learning using minimal latency storage solutions.

Ensures compliance

Ease data residency issues with guaranteed adherence to policies and regulations.

Provides sustainability

Get storage solutions that are cloud-based and higher-density, minimizing your carbon footprint and energy consumption.

The SHI advantage

What's better than getting modern, scalable storage from leading providers? Experts who help every step of the way. Our team works closely with you to select and manage energy-efficient infrastructure, seamlessly integrating the latest technologies into your organization.

Get ongoing support, including training and guidance, as we help your IT team through:

- Technology adoption – Take advantage of the latest storage technology and data protection features.
- Capacity planning – Analyze your storage capacity, forecast future demand, and identify systems to upgrade.
- Roadmap review – Discover which technology providers match your future data storage and security needs.
- Performance review – Understand the capabilities of your storage environment and receive analytics to improve performance.
- Financial modeling – Secure the best storage solution without breaking the bank.
- Health checks – Get continuous evaluation of your storage environment with remediation steps to ensure healthy infrastructure.

Transform your data storage today with SHI.

Next-generation storage solutions:

Optimized data integrity

Whether your infrastructure is cloud-based or on-premise, our certified experts simplify the building and management of your data storage while remaining cost effective.

Best-in-class data protection

SHI's storage solutions minimize the risk of data loss by providing added layers of protection against cyberthreats, ensuring your sensitive data is constantly secure.

Breakthrough performance

We partner with top OEM storage providers to deliver the latest flash storage technology, so you get rapid data access and retrieval times.

Streamlined compliance efforts

Our team helps you prepare a strategy that protects your data and achieves any necessary regulatory compliance, such as GDPR.

Modernized management

Stay current with the latest technology advancements without needing expensive, time-consuming data migrations or system reconfigurations.



Next-generation data storage

Make your next data storage project easy to design and simple to deploy

SHI's integrated data center solutions (IDCS) simplify the way you build mass-capacity storage solutions across distributed IT environments. Using pre-configured, hybrid cloud architecture, IDCS provides a low-risk approach to rapid data center storage integration.

SHI's integration experts design, build, configure, test, and validate your data storage racks. Our comprehensive services cover single or multiple sites, and we ship fully configured racks directly to your data center for easy installation. Get ready to:

- Reduce time to production for your next data center storage project.
- Get end-to-end integration from design to deployment.
- Lower your build costs by 30%.
- Deploy your project three times faster.
- Avoid supply chain challenges and delays.



How we've helped businesses modernize their infrastructures



Utility company

- Leveraged SHI Customer Innovation Center (CIC) to stress test customer's demanding workloads on several manufactures
- Saved \$840K in procurement and storage costs, and upgraded a 40-year wastewater treatment control system



North Carolina municipality

- Had 16 city databases supporting 44,000 residents
- Used legacy storage and server platforms that were outdated and on the verge of failure
- Implemented the SHI-recommended Nutanix/ Lenovo hyperconverged appliance that increased storage by 12TB, saving more than \$50K in the process



County government

- Supported 100K residents, and spent endless cycles performing day-to-day maintenance on legacy storage and network systems
- Utilized SHI storage assessment, which enabled the county government to deploy 210TB flash hard drives, increasing storage and accelerating network performance



Las Vegas casino conglomerate

- Divested some of their casino properties and needed to replace infrastructure and deploy a disaster recovery plan
- Implemented SHI's Storage Lifecycle Success Plan and deployed a modern storage infrastructure with backup features, ransomware protection, and next-generation technology, maintaining operational levels at 100% during divestiture

Why SHI

Since 1989, SHI has built a reputation as a trusted advisor in the IT industry. Our experts can help you simplify costs while optimizing your infrastructure, so you can focus on what matters: growing your business.

Contact your SHI Account Executive to get started today!