Let your storage grow as your data grows

Data generation, data processing, and data analytics are critical business capabilities that drive enterprise innovation. Faced with the growing volume of information, organizations need to evaluate more data in less time, and speed up processes companywide. Data insights combined with business agility are key to realizing new competitive advantages and generating value faster.

Managing the critical data presents businesses with many ongoing challenges. How to ensure the right technology resources are available to support business demands; how to manage customer data sovereignty, privacy, and residency requirements; how to achieve compliance with regulatory and governance policies; or how to align deployed storage capacity to actual usage to avoid overprovisioning and optimize cost efficiency.
Lenovo TruScale Infinite Storage is engineered to overcome these challenges

A truly elastic, pay-for-what-you-use solution

Lenovo TruScale Infinite Storage is on-premises file, block, and object, as a Service solution, with built-in technology refresh. Deployed at your data center or colocation facility with lifecycle management by Lenovo experts.

Incorporating perpetual as-you-grow expansion for performance and/or capacity, with no pre-set limits. Non-disruptive expansion and refresh, eliminating the need for additional capital investment and costly effort-intensive forklift upgrades.

Our solution enables you to:

- **Accelerate innovation, simplify operations, and increase agility**
  Always the latest performance with built-in technology refreshes every 3 years*

- **Meet data localization, regulatory, and audit requirements**
  Leverage the agility and flexibility of public cloud with the security and performance of on-prem storage

- **Avoid over provisioning – convert your risks into savings with our hybrid cloud model**
  Only pay for the capacity that’s used and easily scale up or down

Benefits

- **Get started fast, without IT capital expenditures and IT lead times:**
  you control your data, Lenovo manages the underlying infrastructure.

- **True consumption billing model:**
  pay for what you use, not for what is provisioned to optimize cost visibility.

- **Flexible commitment:**
  scale up and down effortlessly with no need to increase your minimum commitment as usage increases.

- **Automatic Cloud Tiering:**
  manage and control your data efficiently and securely.

- **Seamless, instant scalability from day 1:**
  add flexibility to operations with right-sized environments and additional pre-deployed capacity.

* Technology refresh available on subscriptions of four years or longer.
Just-in-time storage rather than just-in-case storage

When looking for secure, highly reliable on-premises storage with a cloud-economics model, choose TruScale.

1. A managed solution
   From installation to operation, including proactive health checks of the infrastructure, so that you can focus your business resources on higher ROI initiatives.

2. Supporting legacy systems
   Lenovo ThinkSystem DM Series Storage Systems have built-in software that is compatible with legacy cloud and public cloud environments, simplifying workload management.

3. AIOps
   Cloud-based management platform to simplify and automate your ThinkSystem Storage environment for reduced risks and higher availability.

4. Right sized for any workload
   Our expert team of storage consultants will work with you to evaluate your business needs and architect a solution that meets you demands from day 1.

Solutions for your business

Every company has its own distinct needs and IT challenges, but all of them have something in common - the need to rapidly respond to changing business requirements and ensure infrastructure is up to date.

With solutions tailored to your unique challenges, Lenovo TruScale can help you achieve a storage solution that offers the agility you need to enable your digital innovation journey.

Start planning your digital innovation journey with Lenovo

Arrange a discussion with one of our experts now.

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