



Lenovo
TruScale

TruScale Infinite Storage

Smarter
technology
for all

Lenovo

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.



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



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



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



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

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
- 2 Supporting legacy systems
- 3 AIOps
- 4 Right sized for any workload

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

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.

AIOps

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

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 your demands from day 1.

Agile

Full elasticity to grow your infrastructure as your data and business grow.

Flexible

Flexible commitment, where usage and billing can go up and down as required.

Secure

On-prem in your data center, with your firewall and security controls.

Fully managed

End-to-end services, including installation, deployment, configuration, and managed services.

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.

Lenovo TruScale

Start planning your digital innovation journey with Lenovo

Arrange a discussion with one of our experts now.

truscale@lenovo.com

truscale.com

Lenovo reserves the right to alter product offerings and specifications, at any time, without notice. Lenovo makes every effort to ensure accuracy of information but is not liable or responsible for any editorial, photographic, or typographic errors. Images are for illustration purposes only. For full Lenovo product, service, and warranty specifications, visit www.lenovo.com. Lenovo and the Lenovo logo are trademarks or registered trademarks of Lenovo. Other company, product and service names may be trademarks or service marks of others.

© Lenovo 2022. All rights reserved.