



# Disaggregated Storage

With accelerated servers demanding lower latency and higher performance, coupled with AI training models requiring massive amounts of storage, disaggregation is emerging as the preferred solution to meet data storage challenges.

Disaggregation separates storage from compute, removing storage from the server and allowing storage and compute resources to scale independently. Technologies like NVMe-oF™ enable performance similar to locally attached, while enabling sharing and dynamic resource allocation.

Empower IT teams with unprecedented flexibility:



**Scalable** – Add capacity based on demand, workloads, and resource allocation



**Optimized** – Pool storage to allow flexible allocation and reduce overprovisioning



**Efficient** – Separate storage and compute to reduce costs, maximize resource longevity and minimize waste



**Flexible** – Select the best hardware for your needs and avoid vendor lock-in



**Future-ready** – Lay a flexible foundation for AI, HPC, and Cloud infrastructure needs

The future of data storage infrastructure is disaggregated, flexible, and scalable. To start your disaggregated journey, schedule time with one of our storage experts to learn more.