Use cases

NetApp Storage on Equinix Metal offers storage-as-a-service hosted by Equinix, with monthly usage payments, minimum capacity commits, and a 1-year term.

Security & compliance:

- Single Tenancy: Data is independent of other potential tenants with the same provider

- Data Residency (e.g., GDPR): Control in which metro area your data resides.

- Data encryption: All your data encrypted all the time— without affecting everyday operations. NetApp Storage Encryption (NSE). NSE delivers full-disk encryption without compromising storage efficiency or performance.

- Private connectivity: Any traffic from compute to storage as well as between storage nodes in the same or different Equinix locations will traverse through a private network backbone.

High Performance Artificial Intelligence (AI) Ready Data Infrastructure

- NetApp Storage and AI solutions remove bottlenecks at the edge, core, and cloud to enable more efficient data collection, accelerated AI workloads, and smoother cloud integration.

- World-class partner ecosystem also provides full technical integrations with AI leaders, channel partners and systems integrators, software and hardware providers, and cloud partners to put together smart, powerful, trusted AI solutions that help achieve your business goals.

- Simplify your data pipeline with a single tool that unites all your data—from edge to core to cloud with NetApp ONTAP

Distributed Hybrid Multi-Cloud

- Enables building hybrid, multi-cloud environments without refactoring.

- Supports major hyperscalers (AWS, Azure, Google Cloud) for data migration, workload bursting, backup, replication, and cold data storage.

- Combines on-premises performance with the scale and flexibility of public clouds globally.

- Facilitates trusted partnerships with systems integrators, ISVs, etc., ensuring compatibility and avoiding a "noisy neighbor" scenario with a single-tenant solution.