



PARTNER SOLUTION BRIEF

Key Benefits:

Flexible, Reliable, Fast

- ▶ Up to 113 million IOPS per storage cluster
- ▶ 0.1 ms read/write latency
- ▶ Maintains performance up to 95% utilization
- ▶ Better than Enterprise reliability, availability, and serviceability (RAS)
- ▶ Unparalleled data protection
- ▶ Fast and efficient erasure coding

API-Based Automation

- ▶ Extensive customization
- ▶ Self-service automation
- ▶ Automate monthly billing
 - > Usage reporting
- ▶ Rapidly change storage tiers

Low TCO

- ▶ Pay-as-you-Grow model
- ▶ No hidden costs for upgrades, support services
- ▶ Reduced load on the workforce
- ▶ Storage cost follows your revenue

Physical Platform

- ▶ High-performance compute and network offerings
- ▶ Rapid Provisioning, A full end-to-end deployment can be up and running in an hour
- ▶ Global Reach with 24+ data center locations
- ▶ Connect with key service partners via Equinix Fabric
- ▶ Robust DevOps automation tools

Ultra-Fast Enterprise Block Data Storage in the Cloud

Organizations like running applications in the cloud. And, as organizations add transactional applications such as databases to their cloud portfolio, they need low-latency, high IOPS storage to ensure these applications can perform. Cloud-native object or file storage offerings simply aren't designed for these kinds of application requirements. These applications require the performance, reliability, and low latency of enterprise block storage.

Instant Cloud Storage Performance with StorPool on Equinix Metal

Running StorPool's data storage software on "bare-metal" Equinix Metal quickly and easily creates high-performance, highly available, and cost-effective shared block-storage systems to power cloud applications, including transactional workloads. Digital businesses can deploy new services faster with Equinix Metal ready to deploy in minutes, complementing StorPool's software-defined-storage model and fully managed services.

StorPool on Equinix Metal is a highly effective solution for streamlining IT operations, improving application and database response times, and reducing time-to-market. It is ideal for storing and managing the data associated with primary block-level workloads, including databases, VM disks, and virtual desktops.

Latency of under 100 microseconds and up to 100 million IOPS accelerates your most critical applications. And your applications will continue to perform no matter the burden on storage with latency staying steady up to 95% capacity utilization.

StorPool includes a fully managed service offering on Equinix Metal. StorPool's technical support team will work with you to define your requirements, down to the specific Equinix Metal server configs. They will then install, and configure StorPool Storage on the Equinix Metal platform servers. Once running, StorPool experts will provide all of the support and maintenance for the system, freeing your IT team to focus on building your business.

StorPool on Equinix Metal helps you keep costs under control with a pay-as-you-grow model to scale your storage solution as needed without paying for extra capacity upfront. A flat per GiB cost can help to keep costs predictable and manageable, without needing to guess about future capacity or performance requirements.

Clouds promise always-on operations, and StorPool on Equinix truly delivers, eliminating downtime and maintenance windows. With the StorPool always-on storage system, all painful traditional tasks - such as hardware maintenance, upgrades, and hardware refresh cycles can be performed online, with no downtime. No more sleepless nights, weekends spent in the datacenter.

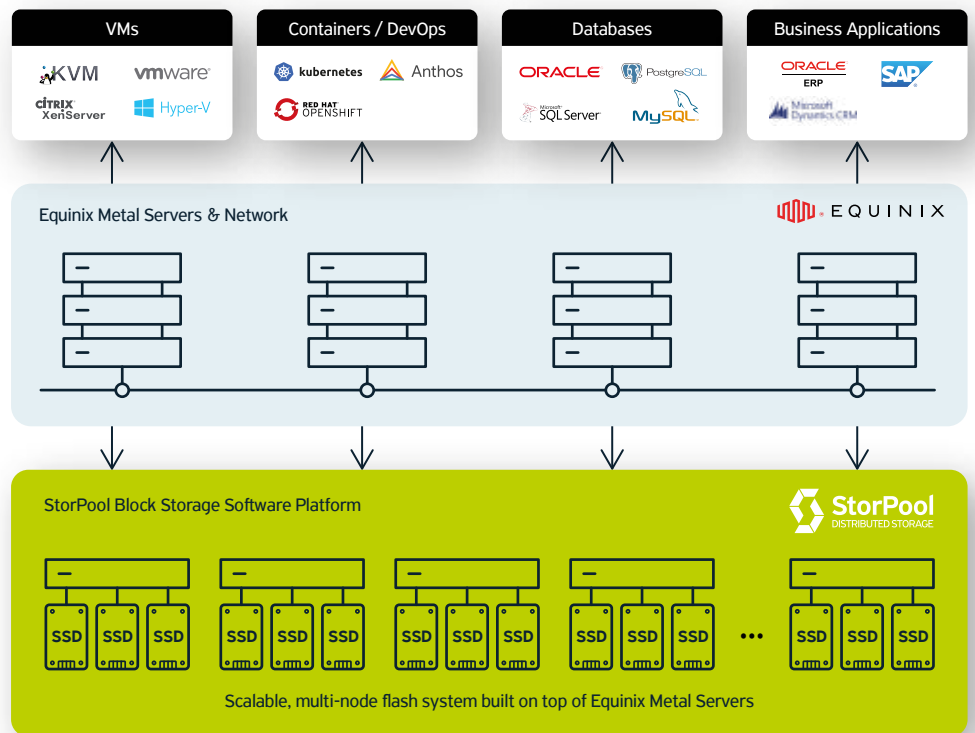


With StorPool, running on Equinix Metal, companies can now build the fastest storage system available on the market, on demand, in minutes/hours. In this way they can accelerate their applications, reduce the workload on their IT staff, and streamline their operations and company profit margins.

Boyan Ivanov CEO at StorPool Storage

StorPool Storage is software-defined storage, where the software runs on a cluster of industry-standard servers and networking rather than specialized hardware. StorPool's unique shared-nothing, parallel, multi-controller architecture turns Equinix Metal configurations into a high-performance, highly reliable, enterprise block storage platform.

In the model shown here, Equinix Metal servers are powering both the applications and the data storage platform serving the applications.



About Equinix

Equinix is a global digital infrastructure company founded in 1998, with a focus on equality, neutrality, and internet exchange. They connect diverse industries securely, providing a trusted platform for sustainable success. Through Platform Equinix, they offer a rich ecosystem of services, enabling digital leaders to gain a competitive edge in various fields. Equinix Metal delivers secure, interconnected, and on-demand bare-metal infrastructure globally, enabling fast deployment without virtualization and multitenancy for enhanced security in 24+ locations.

About StorPool Storage

StorPool is a primary storage platform designed for large-scale cloud infrastructure. It is the easiest way to convert sets of standard servers into primary storage systems. The StorPool team has experience working with various clients Managed Service Providers, Hosting Service Providers, Cloud Service Providers, enterprises, and SaaS vendors. StorPool Storage comes as software, plus a fully managed data storage service that transforms standard hardware into fast, highly available, and linearly scalable storage systems.



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