MinIO is a leader in hybrid cloud storage. As a pioneer in high-performance, Kubernetes-native object storage, MinIO can be found in the public cloud, the private cloud and at the edge. Their open source, software-defined, Amazon S3 compatible object storage system is optimized for the cloud-native workloads. Enterprises use MinIO to deliver against ML/AI, analytics, application, backup and archival workloads - all from a single platform.

MinIO is designed for hyperscale infrastructure challenges and offers an expansive suite of features designed for enterprise deployments including data protection capabilities like erasure code, bitrot protection, versioning, object-locking, encryption and tamper-proofing.

MinIO is architected to excel across several key dimensions:

- **Performance.** MinIO is the world’s fastest object store. With READ/WRITE speeds of 183 GB/s and 171 GB/s on standard hardware, object storage can operate as the primary storage tier for a diverse set of workloads ranging from Spark, Presto, TensorFlow, H2O.ai as well as a replacement for Hadoop HDFS.

- **Scalability.** MinIO leverages the hard won knowledge of the web scalers to bring a seamless scaling model to object storage. A design philosophy that “simple scales” means that scaling starts with a single cluster which can be expanded to any size without ever rebalancing.

- **Simplicity.** Simplicity reduces opportunities for errors, improves uptime and delivers reliability while serving as the foundation for performance. The amount of configuration options and variations is kept to a minimum which results in near-zero system administration tasks and few paths to failures. Upgrading MinIO is done with a single command which is non-disruptive and incurs zero downtime.
SUBNET

While MinIO is open sourced under the GNU AGPL v3 license, customers often choose to purchase the software on a subscription basis. Their reasons for doing so differ, but they are unified in the value they see in the software coupled with a desire to have a deeper relationship with the team behind MinIO. Commercial subscriptions are supported by the MinIO Subscription Network (SUBNET). SUBNET offers a suite of features and benefit only available to commercial customers:

- **Security updates and bug fixes**
  Every production deployment is different and presents different challenges. SUBNET subscribers receive timely security updates and bug fixes, individually tracked and prioritized for your environment - reducing costly incidents.

- **SUBNET Health**
  SUBNET Health is an opt-in diagnostic capability that proactively generates trouble tickets for engineering support/review based on server logs. Alerts are also available via SMS and email.

- **Real-time engineering support**
  Directly engage with level 4 engineering support anytime (24 x 7 x 365) and receive the fastest resolution to your support incidents.

- **Customized release management**
  Operate your cloud storage infrastructure similar to the public cloud environment with a personalized release schedule. What this means is MinIO aligns its release schedule to yours - not the other way around. Extend MinIO’s test environment with application-specific tests designed to catch bugs.

The World's Fastest Growing Object Storage System

ABOUT MINIO

Founded in 2014, MinIO is now the world’s fastest growing object storage system. Backed by some of the smartest minds in storage and venture capital including Nexus, General Catalyst, Dell Technologies Capital, Intel Capital, AME Cloud Ventures and key angel investors, the company has raised $23.3M through its Series A round.