Archive Storage

Store your long-term data in a secure, high-performance, and low-cost environment.

Exponential data growth should not automatically translate into higher data storage costs or complex management. Flexential recognizes that data-driven decisions and artificial intelligence mean that every data set has the potential to reshape your business.

Flexential Archive Storage powered by Wasabi, is a simple and affordable way to store extensive amounts of data, including unstructured data for long-term use, without the complexity and high cost of storage tiers offered by other providers. Unlike Amazon S3 and comparable services from Microsoft Azure and Google Cloud Platform, there are no charges for egress or API requests. Flexential Archive Storage offers hot cloud storage that costs less than traditional cold storage services and avoids the latency delays common in tier-based storage.

Flexential Archive Storage provides secure, fast, durable, and highly available cloud storage to solve your storage growth challenges cost-effectively.

Affordable, fast, and reliable cloud object storage

Flexential Archive Storage is powered by the industry's most cost-effective and highest-performing cloud storage solution, Wasabi. We provide a direct connection to Wasabi using Wasabi Direct Connect and the software-defined network fabric of our Flexential FlexAnywhere® Platform that delivers secure, reliable, low-latency connectivity between data centers, clouds, and the edge. This integrated solution provides unmatched performance, reliability, and economics for today's data-intensive, delay-sensitive applications.

Gartner predicts that by 2028, **70% of file and object data** will be deployed on a consolidated, unstructured data storage platform, up from 35% in early 2023.

Archive storage use cases

Archiving—An affordable way to store unstructured data for long-term archives.

Backup and recovery—Off-site, long-term archive for securing backups with support for CommVault, Veeam, Veritas, and many more.

Application development—A simple way to store your application code, tools, and data in the cloud at cost-effective prices.

Internet of Things—Store tens or even hundreds of zettabytes of IoT-generated data with a simple flat fee per gigabyte and without egress or API fees.

Benefits

- **Cost-efficient**—Predictable and affordable pricing.

- **Secure**—Helps protect against accidental deletions, malware, viruses, and unauthorized views.

- **Scalable**—Utilizes a scale-out approach rather than the traditional scale-up approach, making it possible to reach exabyte-level capacities without disruption.

- **Flexible**—Meets requirements for multiple use cases in your organization.

- **Accessible**—Efficiently and cost-effectively allows you to move large datasets in and out of the cloud.

- **Durable**—Extreme data durability, integrity, and security.

- **Flexential and Wasabi bilateral peering**—Strengthened security and optimized network costs, performance, and reliability.

Features

- Predictable, easy-to understand pricing model
- Affordable, low-cost pricing
- No egress or API fees
- Data at rest is always encrypted
- Engineered for 99.999999999% durability
- Configurable immutability
- Full support for AWS S3 APIs
- Bilateral peering with Flexential IP Bandwidth