

Seagate Storage Cloud

Data Sheet

Key Benefits

Long-term cloud storage service

- Object-based storage, accessible via S3 APIs, a CLI, a web-based UI, client-side applications and certified gateway devices
- Highly scalable: allows an unlimited number of objects
- Highly durable: includes data protection policies, data distribution methods and self-healing
- Comprehensive SLAs for data availability, durability, portability and survivorship
- Bulk data seeding and retrieval

Immediate and secure access

- On-demand data access
- Authenticated access enforced
- SSAE 16 and HIPAA/HITECH-compliant data center infrastructure and service
- Protects and secures content to HIPAA/HITECH standards

Low TCO

- No upfront capital and dramatically reduced ongoing operational expenses
- Elastic capacity—no over- or under-provisioning

Preserve, protect and manage data cost-effectively in the cloud. Access it instantly anytime, from anywhere.

For many organizations, skyrocketing data volumes make long-term digital asset management a major challenge, but it's a challenge they must address to preserve, protect and monetize valuable intellectual property, operational knowledge, process documentation, CRM and PLM records and other digital assets.

The challenge is two-fold: Data itself is growing rapidly in volume and value at all types of organizations, but traditional onsite storage systems are failing to keep up with today's needs for better cost control, big data workloads and more flexible access options. Ever-expanding regulations and increasing data retention requirements further exacerbate these challenges. And storage area networks and network-attached storage can't scale cost-effectively.

Designed, deployed and managed by Seagate, the undisputed leader in data storage, Seagate Storage Cloud is a secure repository for almost any type of data that you need to preserve, whether for compliance, conservation or value-creation. Designed to scale as your content grows, Seagate Storage Cloud is trusted by organizations of all types that want offsite, pay-as-you-use archival storage with near-infinite scalability—where data remains intact and easily accessible over the long term.

Rest assured with a cloud storage service that is designed for long-term storage.

Unlike on-premise disk and tape infrastructures, Seagate Storage Cloud requires no customer-owned storage equipment or archiving platforms, and offers rapid, anytime-anywhere access at a compelling cost with meaningful enterprise-class SLAs and HIPAA-strength security. Seagate Storage Cloud offers a superior data storage solution to data-rich organizations that are dissatisfied with the cost, inflexibility and complexity of onsite storage disk and tape infrastructure.

As a fully managed service, Seagate Storage Cloud eliminates the complex and disruptive technology migrations traditionally required for long-term storage: ours is a turnkey service. Seagate also backs the solution with the industry's most comprehensive service-level agreements (SLAs) for data availability, durability, survivorship and portability. Our solution provides SLAs for up to four nines (9s) for data availability and 13 nines (9s) for durability. And these SLAs are unique in the industry, promising that if we ever fail to meet our agreement, Seagate will issue service credit adjustments. Our premium service options include data survivorship: our promise that we will not terminate your service without providing six months' notice and our commitment to migrate your data to your data center or to a different cloud service provider.¹ With data portability policies that are unique in the industry, we also allow you to retrieve any and all of your data, any time, without incurring transfer fees.²

¹ Seagate will continue to provide our Seagate Storage Cloud service to you (a) for a minimum of six months following our notice of termination, or (b) following our completion of a bulk export of your data, whichever is longer. Seagate will transfer the bulk export to your specified location.

² You can transfer all or a portion of your data, once every two years, without transfer and request fees. The transfer is limited to your average monthly storage over the past two years.



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Get easy, instant, secure access from anywhere with convenient ingest options.

To help you save even more time, data movement to and from Seagate Storage Cloud can be automated and aligned to workflows using the S3 API, CLI or gateways and client-side applications. You can also load or access data directly via a web-based UI—even from a smartphone. This flexibility helps eliminate silos of storage for different workloads, departments and applications.

With Seagate Storage Cloud, you can easily meet the growing demand for digital archives that can be readily shared and reused. The solution makes data access simple and immediate—there are no data retrieval requests to submit and no waiting. Seagate Storage Cloud's disk-based architecture enables on-demand access, unique among archival storage solutions, such as archival clouds and tape archives.

Simply put, Seagate Storage Cloud extends the local storage area network. Retaining metadata and other ties to the originating application, it keeps data as accessible as if it were on a local drive.

And rest assured, your data is secure—accessible only through authenticated access.

Reduce TCO and management complexity with flexible, straightforward, pay-as-you-use pricing.

With Seagate Storage Cloud, you exchange in-house archiving costs and complexity for a cost-effective, outsourced service with competitive, straightforward pricing. The solution eliminates the need for on-premise equipment (devices and library platforms) and manual management of tape and disk refresh cycles every five to seven years, which are necessary because of the physical degradation of—and enhancements to—storage media over time. Seagate Storage Cloud allows organizations to avoid the cost and hassle of a technology migration—from one generation of tape or disk to another and from one generation of library platform to another.

You experience immediate savings by eliminating the upfront capital expenses, as well as ongoing IT and operational

costs. You also eliminate the management challenges of buying or building, staffing and running an onsite data storage infrastructure. Plus, you avoid the cost and frustration of inaccurate capacity planning that leads to over- or under-provisioning. The savings are immediate and continue over the long term.

Billing—internal or external customers—is easy, too.

The Seagate Storage Cloud can turn a budgetary headache into a profit center by collecting detailed usage information, facilitating metered billing and easy chargeback for both internal and external multi-tenant user scenarios.

Make your growth headaches go away.

Flexible and scalable, Seagate Storage Cloud stores an unlimited number of objects and files of any size. You never have to worry about running out of storage space and having to add to existing storage infrastructure. Your storage footprint is elastic, growing as your data grows, so you use only what you need and pay for only what you use, with a base storage cost that includes sufficiently liberal retrieval allowances to meet typical customer use patterns. And unlike other cloud providers that charge extra for support, Seagate offers worldwide, unlimited, live support, the cost of which is included in the pay-as-you-use price—for an overall lower TCO.

Give your organization a cloud storage partner for the long run. For more than 30 years, Seagate has stored and protected the digital assets of individuals and corporations alike. Today Seagate is a leading provider of storage hardware and services to individual enterprises, as well as to other technology-solutions providers.

Take the Next Step

To learn more about Seagate Storage Cloud, visit www.seagate.com

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