Incredibly Cost-Effective Cloud Storage for Backup and Recovery

TECH BRIEF
Wasabi Hot Cloud Storage for Data Protection
Incredibly Cost-Effective Cloud Storage for Backup and Recovery
Executive Overview

Wasabi is fundamentally transforming cloud storage with the industry's most affordable and highest-performing storage solution. You can use Wasabi hot cloud storage with any Amazon S3-compatible backup and recovery platform or utility to provide cost-effective, fast and reliable data protection for servers, desktops and virtualized workloads.

This tech brief provides a short overview of Wasabi hot cloud storage and explains how it can be used with third-party enterprise backup and recovery platforms or entry-level backup utilities for inexpensive and dependable data protection.

Wasabi Hot Cloud Storage Overview

Wasabi’s mission is to make cloud storage a simple, open-standard commodity and utility, just like electricity. Wasabi hot cloud storage is extremely affordable, fast and reliable cloud object storage—for any purpose.

**Hot storage**

/hæt stôrɪj

*noun*

A universal, one size fits all cloud storage service that eliminates confusing storage service tiers and satisfies nearly all storage performance requirements. Hot cloud storage costs significantly less than traditional cold storage services and is significantly faster than traditional frequent-access storage services.
Unlike legacy cloud storage services with confusing storage tiers and complex pricing schemes, Wasabi provides a single product—with predictable and straightforward pricing—that satisfies nearly all cloud storage requirements.

Engineered for extreme data durability, integrity and security, Wasabi hot cloud storage provides eleven 9s object durability and supports configurable data immutability to protect against accidental deletions, ransomware and viruses.

Ultra-low-cost data protection with Wasabi

You can use Wasabi hot cloud storage with third-party data protection platforms and utilities to back up physical machines and virtualized workloads in the cloud—economically, quickly and reliably. Leading backup and restoration vendors recommend cloud storage as a simple and inexpensive alternative to using physical media or a secondary data center for data protection or disaster recovery. You can back up your data remotely without the cost and complexity of building and maintaining a separate DR site or the hassles and delays of shipping tapes offsite. Many backup and recovery products integrate seamlessly with cloud storage services.

Use Wasabi with any S3-compatible backup and recovery application

At Wasabi we believe in choice. We designed Wasabi to work with a wide range of storage management applications and backup tools, so you can select the data protection product that best fits your budget and functional requirements. We support an assortment of applications including enterprise-class backup and recovery platforms, entry-level utilities for budget-conscious and smaller businesses, and freeware and open-source tools for the technically inclined.

Wasabi supports a simple, standards-based REST API that is 100% bit-compatible with Amazon S3. That means any storage management or data protection application that works with Amazon S3 will work seamlessly with Wasabi. If you’re currently using Amazon S3, you can continue using your existing backup and recovery tools with Wasabi, without making any changes to your application or to your administrative practices.
Wasabi’s Performance and Certification Team (PACT) has validated interoperability with a variety of free and commercial data protection applications including:

### ENTERPRISE-CLASS BACKUP AND RECOVERY PLATFORMS

<table>
<thead>
<tr>
<th>Application</th>
<th>Description</th>
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<tbody>
<tr>
<td>Commvault</td>
<td>Comprehensive data protection for physical and virtual machines</td>
</tr>
<tr>
<td>Veeam*</td>
<td>Backup, replication and recovery for a range of environments</td>
</tr>
<tr>
<td>Veritas Backup Exec</td>
<td>Robust data protection for physical and virtual machines</td>
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### ENTRY-LEVEL BACKUP AND RECOVERY UTILITIES

<table>
<thead>
<tr>
<th>Application</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>CloudBerry Lab</td>
<td>Cost-effective data protection for desktops, servers and applications</td>
</tr>
<tr>
<td>Arq</td>
<td>Desktop backup for Windows and Mac</td>
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### FREE BACKUP AND RECOVERY TOOLS

<table>
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<th>Application</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>CloudBerry Lab</td>
<td>Freeware version of Windows, Mac and Linux backup with restricted features</td>
</tr>
<tr>
<td>Duplicacy</td>
<td>Open source cloud backup tool</td>
</tr>
<tr>
<td>qBackup</td>
<td>Backup software for Windows, Mac and Linux</td>
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We’re constantly expanding our partner ecosystem. If your favorite data protection product isn’t listed, please visit wasabi.com/help/interop-results for a complete, up-to-date list of certified data protection applications. You’ll also find other Wasabi-compatible products and services including gateways, storage platforms and file management tools.

**Summary**

Affordable, fast and reliable, Wasabi hot cloud storage is ideal for any purpose. Use Wasabi hot cloud storage with your favorite backup and recovery application to protect desktops, servers and virtualized workloads, cost-effectively and quickly.

Say goodbye to Amazon S3’s confusing storage tiers and complicated pricing schemes. Keep your existing data protection product and practices. Slash costs, boost performance and avoid disruption with Wasabi.

**Next Steps**

- **CONTACT WASABI TODAY.** Learn more about our price, performance and protection benefits.
- **TRY WASABI FOR FREE.** Get up to 1 TB for 30 days.

*Validated via CloudBerry approach described here. Direct interop between Veeam and Wasabi will be possible once Veeam provides a native Amazon S3 interface planned for Veeam 10.x
About Wasabi

Wasabi is the hot cloud storage company delivering low-cost, fast, and reliable cloud storage. Wasabi is 80% cheaper and up to 6x faster than Amazon S3, with 100% data immutability protection and no data egress fees.

Created by Carbonite co-founders and cloud storage pioneers David Friend and Jeff Flowers, Wasabi is on a mission to commoditize the storage industry. Wasabi is a privately held company based in Boston, MA.