

Archive | Backup | Share



Key Features

- One platform for archive, backup and sharing
- Creates a Global File System across multiple sites
- Caches up to 256 TB on local disk
- Runs on Windows and supports Active Directory
- Connects to LAN via SMB, NFS or FTP
- Supports Partial File Restore (PFR)

Benefits

- A single solution for archive, backup and collaboration
- Worldwide collaboration with Global File System
- Fast restore of frequently accessed files from local disk
- Easy integration into existing infrastructure
- Rapid retrieval of archived content stored in the cloud with no egress or API fees
- Partial File Restore is ideal for fast video clip creation

Archive Video, Image, Scientific and Engineering Files to the World's Most Affordable and Fastest-Performing Storage Cloud

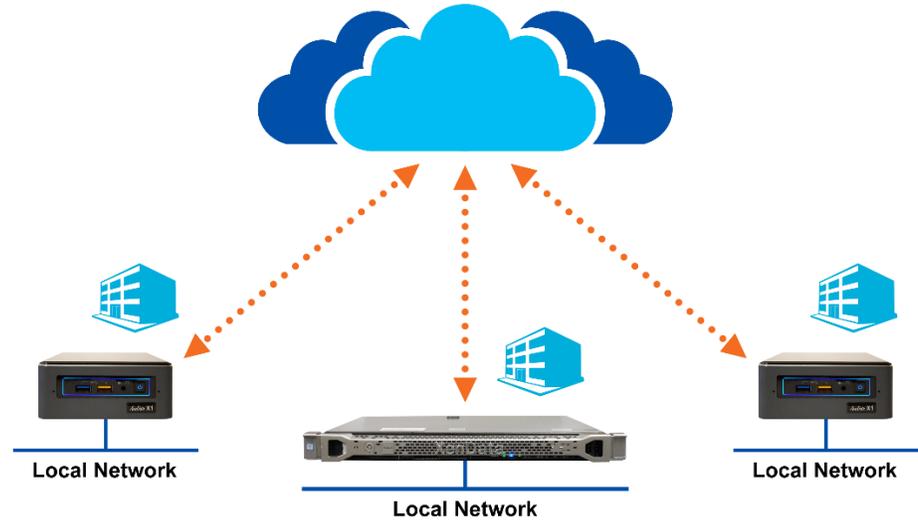
Active Archives contain data that an organization cannot afford to lose. However, only a portion of the archived content is periodically restored and these restores are normally not intensive. Traditionally, large active archives have been held on premises using data tape robotic libraries. More recently, cloud object storage has offered the promise of ease of use, but the high egress costs charged by first-generation cloud storage providers have been a barrier to adoption. But that is no longer a problem: Wasabi hot cloud storage has no egress or API charges and it is incredibly affordable and fast. The XenData-Wasabi partnership means that you can implement affordable hybrid cloud active archives with great functionality. XenData software runs on a Windows platform and manages an on-premises disk volume up to 256 TB extended by unlimited Wasabi hot cloud storage to get the most from your hybrid storage system.

Backup by Cloning any Accessible File System on Your Network to the Wasabi Cloud

When you have tens of TBs of shared disk storage, conventional backup software does not work. There is never enough time for a full backup and restoring hundreds of incremental backups is unreliable. A better way is to create a clone copy of the shared disk storage in the affordable Wasabi cloud and synchronize changes using XenData software on an hourly basis. Data integrity is assured using end to end checksum verification. And in case of a serious problem with your on-premises storage volume, you can access files directly from the Wasabi cloud while the entire file system is being restored.

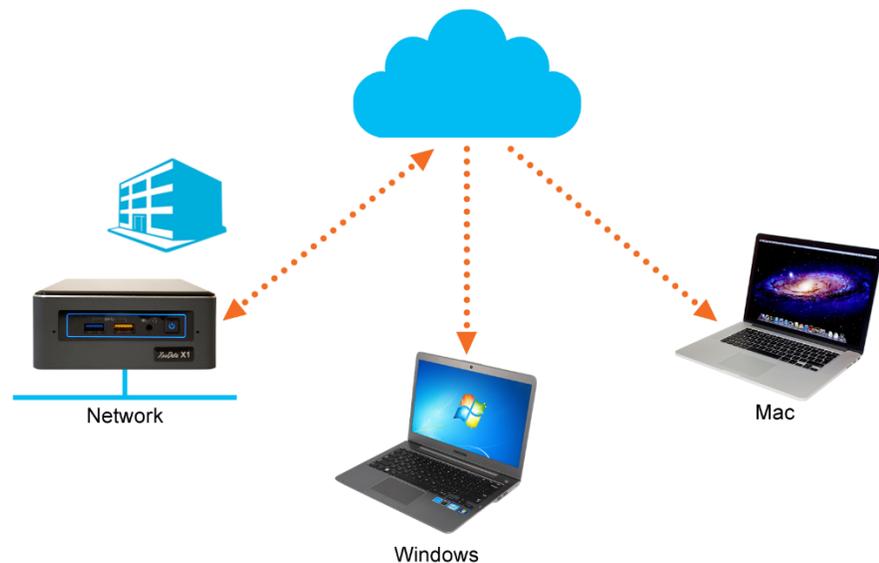
Share files between Multiple Facilities using the XenData Multi-Site Sync Service

If you have many files that you want to share across two or more facilities, XenData's Multi-Site Sync Service creates a global shared file system with up to 2 billion files that is accessible from networks in each facility. The files are stored in Wasabi's high-performance cloud and may also be cached on up to 256 TB of local storage at each site. If you need to remove or add files from the global file system, this can be easily achieved over the network at any site.



Share files anywhere using Wasabi Explorer

XenData writes to the Wasabi cloud in a standardized way which is fully compatible with Wasabi Explorer running on Mac or Windows.



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Use XenData software running at one or more facilities to manage the file system stored in the Wasabi cloud and provide secure read-only access to remote users running Wasabi Explorer on macOS or Windows machines.

Wasabi Hot Cloud Storage Delivers Breakthrough Economics and Performance

Wasabi hot cloud storage is 80% less expensive and up to 6x the speed of AWS S3, making it an ideal archive storage repository. And unlike various “cold” storage services from other cloud providers (which take hours or days to retrieve a content item), all data stored on Wasabi is immediately accessible. Specifically conceived to make cloud storage a commonplace utility like electricity, Wasabi hot storage is easy to understand, easy to order and incredibly cost-effective to scale. With Wasabi there are no confusing cloud storage tiers to decipher and no complicated fee structures to decode. And best of all, no egress or API charges. Engineered for extreme data integrity and security, Wasabi provides eleven nines (99.99999999%) of object durability and supports configurable data immutability to protect against accidental deletions, ransomware and viruses.