

Intelligent Data Storage for Virtualization and Cloud

Optimize and save - reclaim your premium storage, use local and cloud data storage tiers, restore only what you need.

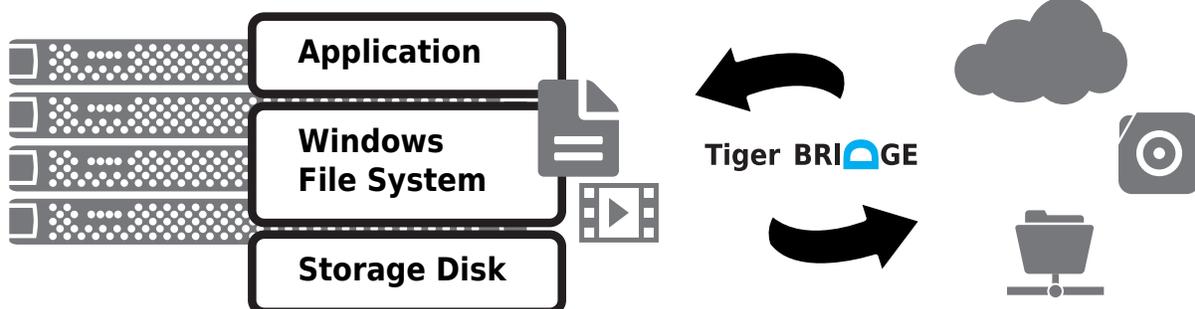
Data sets keep growing and filling your expensive high-performance storage. Manually identifying and backing up and moving files to the right-priced storage volume is a full-time job. Restoring large backups when you only need a few files wastes time and space.

Be a storage hero! Maximize ROI of your premium NVMe SSD storage while keeping data available, and reduce costs with Tiger Bridge, an enterprise-class, software-only file management solution.

Preserve your existing processes and workflows while Tiger Bridge works transparently in the background. Tiger Bridge intelligently and dynamically assigns data to hot, cool, and archive public cloud tiers for frequent, infrequent, and rare access, as well as on-premise object, network, or tape storage.

Tiger Bridge Use Cases

- Extended NTFS Single Namespace
- Scale-on-Demand
- Backup / archive to cloud, disk, or tape
- Create hybrid on-premise/ cloud workflows
- Disaster Recovery
- Multi-site Replication



Gain secure, transparent, and seamless NTFS file system extension to cloud over HTTPS (SSL/TLS) that preserves Active Directory ACLs. Enable users and business processes to continue uninterrupted with on-demand file retrieval. Save precious time and space with Partial Restore to retrieve only the specific data you need.



How it Works

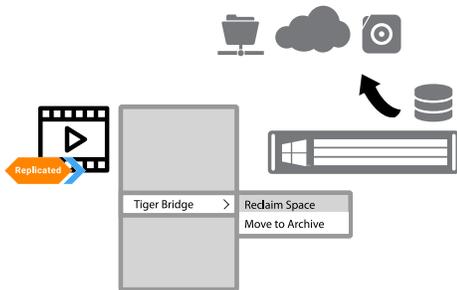
Clients use local premium virtual disk storage for high performance while policies work in the background to replicate and migrate infrequently accessed data to lower cost storage tiers and release valuable space.



1 **Tiger Bridge** dynamically tracks locally stored data.



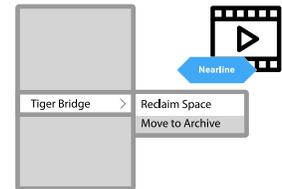
2 **Active** files are kept locally and accessed at full speed and low latency.



3 **Inactive** files are migrated to lower-cost tiers, automatically or manually.



4 Data is **automatically retrieved** on-demand by users or applications.



5 **Tiny stub files** are maintained and visible to applications and File Explorer.

Achieve full storage value

- Stop wasting premium storage
- Balance storage performance, RTO/RPO, and cost
- Reduce cloud retrieval costs
- Reduce RTO

"Tiger Bridge maintains fast and transparent access to over 1.2 million files already migrated to the cloud, making them accessible for users with the library management software they were already using locally."

- Tibor Temesi,
Silicon Computers, NAVA Technical Partner

Customers in over 120 countries use Tiger Technology solutions to make their data management and project workflow easier. The company develops software only Windows cloud extension technology, high-speed NAS/SAN file system sharing, virtual volume set and virtual project workspace management, and HSM tiering and synchronization solutions. Tiger enables organizations of any size and scale to manage their digital assets on-premise, in public cloud, or with a hybrid model, and was identified by Endeavour as one of the foremost cloud technology providers on the market today.



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