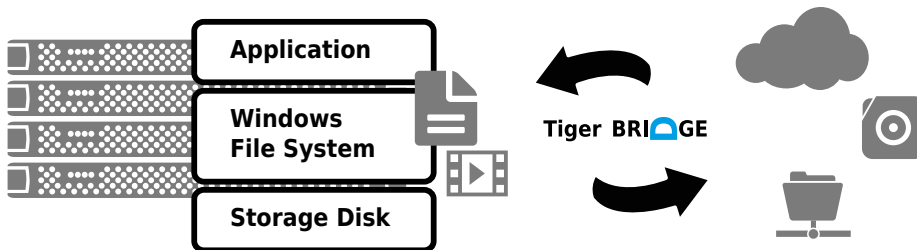# Tiger Technology

Tiger BRIDGE

Hybrid Storage
for your VMS

Store more, spend less! Add more cameras, increase resolution, and retain files longer while radically reducing storage costs.

Ever-increasing storage demands - brought about by camera proliferation, hi-resolution video, and prolonged retention policies - require effective management solutions. With Tiger Bridge, a software-based system certified by Milestone and others, organizations can quickly and easily add infinite low-cost cloud storage to the local disks they are already using with their VMS storage architecture, and always have room for new video recordings.

Tiger Bridge automatically moves older and infrequently accessed video from your expensive local storage to affordable cloud storage leaving local stub files. Users and applications continue to have immediate access to the data – just play the video to trigger an automatic restore to the local drives. Save time and space with Partial Restore: retrieve only the desired video you need from each clip, not the entire file.

Enable users and business processes to continue uninterrupted with on-demand file retrieval. Deploy migration, backup and archive, multi-site synchronization, and provide the fastest possible recovery with an open, transparent system.

Tiger Bridge Benefits

- Extend local storage to cloud – always have disk space available!
- Use high-performance local storage for active files
- Seamless backup & archive to local disk or cloud
- Create hybrid on-premises/ cloud workflows
- Fastest possible disaster recovery

At a glance

- **Enables access to any cloud provider**
- **All files remain native**
- **Secure data transfer**
- **No added IT complexity**
- **Flexible licensing models**

Tiger Bridge supports any Microsoft, Amazon, Google or IBM Cloud tier plus Backblaze, Wasabi and cloud S3 compatible storage, plus local object and file storage.

Always have the right data at the right place at the right cost.
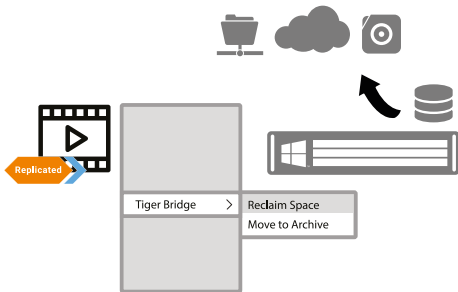
How it Works

Clients use local premium 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.
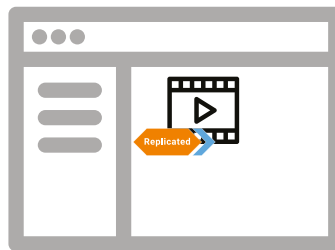
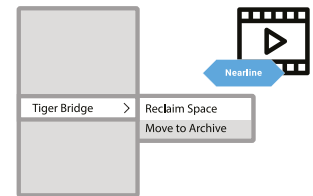**Tiger BRIDGE**

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

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

Replicated

Tiger Bridge > Reclaim Space
Move to Archive

Replicated

Tiger Bridge > Reclaim Space
Move to Archive

Nearline

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.

"Choosing between expensive on-prem hardware upgrades versus a low monthly operating expense was easy. Tiger Bridge saved our company over half a million dollars in capex and infrastructure costs while reducing our risks of losing critical data."

- Milestone user

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-premises, 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.

Tiger Technology

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