

Cut Storage and Backup Costs with Komprise File-Level Tiering to IBM Storage Ceph S3

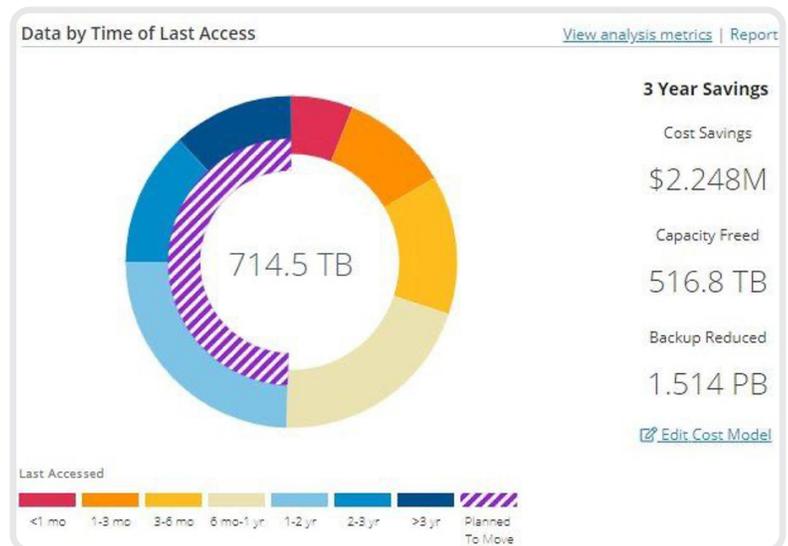
Komprise Intelligent Data Management

Analyze, classify, secure, move unstructured data at scale

Typically, 70 to 80% of enterprise file data is rarely accessed a.k.a. cold. Storage-based data tiering solutions introduce limitations on data policies, cost savings, ransomware defense and data access. Komprise Intelligent Data Management delivers a flexible, storage-agnostic approach to tier data from any NAS to IBM Storage Ceph S3. You can maximize savings and control and make your data AI-ready without any disruption to user experience.

Analyze Across Storage

Komprise connects to all file/object storage and indexes data in a global metadata database. You can view data types, growth patterns and usage and identify what data is hot and what is cold. Model savings by selecting different tiering plans, such as all data older than one year or older than two years and see the projected savings.



Save and Free On-Prem Capacity for Storage and Backups

Set a plan to continuously and automatically tier inactive data to affordable IBM Storage Ceph S3. You can save 70 percent or more on your storage and backup costs while freeing up tier-1 storage capacity. Komprise and IBM deliver an active archive designed for always-on access and with native, file-based access to data moved to IBM Ceph. Your data is also AI-ready and directly accessible from Ceph without any lock-in.

Move without Disruption

With Komprise Transparent Move Technology (TMT), leveraging the cloud no longer means disrupting users or changing their access. Komprise moves the data transparently to IBM Storage Ceph without using proprietary agents or static links on the storage systems. Komprise TMT leaves behind industry-standard symbolic links that allow users and apps to open and access the moved files from their original location exactly as before.



Avoid Rehydration Costs

Komprise tiering is file-based, which delivers flexible data portability to avoid data rehydration and its associated costs and time when you want to move the data again. File-level tiering maintains full file fidelity and preserves all the attributes and metadata along with the file at each tier.



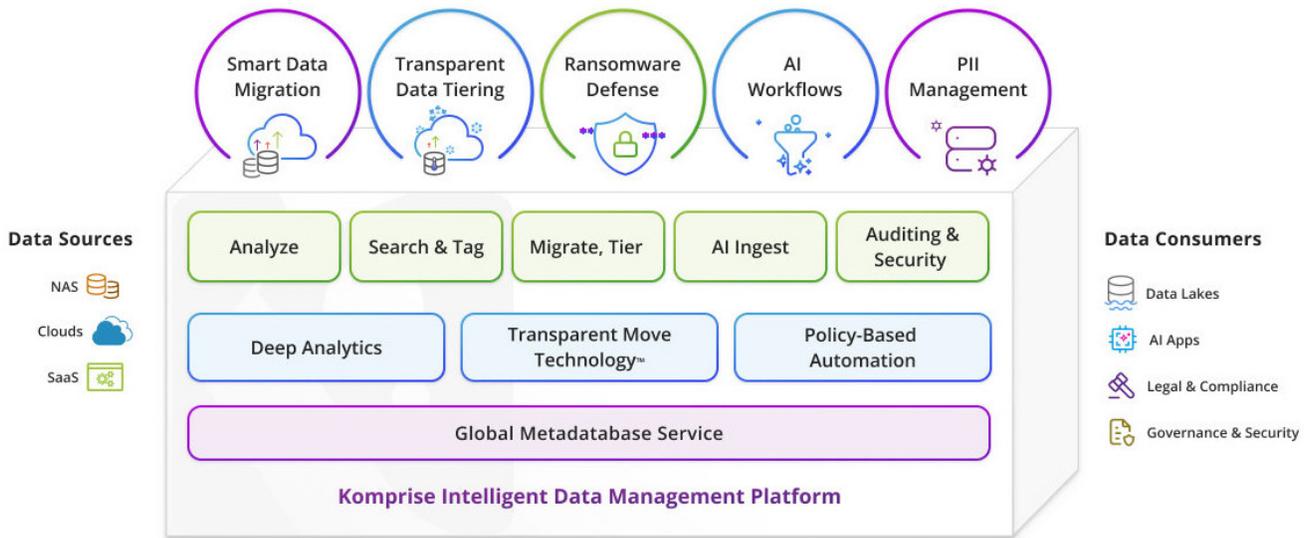
Ransomware Protection

Cold data, which is often 80% of all data in storage, constitutes a large portion of the attack surface. Get affordable ransomware protection by tiering this data to immutable IBM Ceph Storage S3. Even if someone develops ransomware to follow links, by tiering to an object-locked destination, there is an intact copy of the data prior to the attack with versioning.



AI-Ready Data

Komprise indexes all your unstructured data and maintains the index as it tiers data to IBM Ceph. This means you can continue to search, find and feed AI-ready data whether the data lives on NAS or Ceph. You get a single global view of your data as it moves and a global catalog of all your unstructured data.



Learn more: <https://www.komprise.com/partners/ibm/>



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