

# Komprise File Analysis for AWS

Komprise File Analysis for AWS provides strategic insights into the unstructured file and object data across your datacenters and clouds:

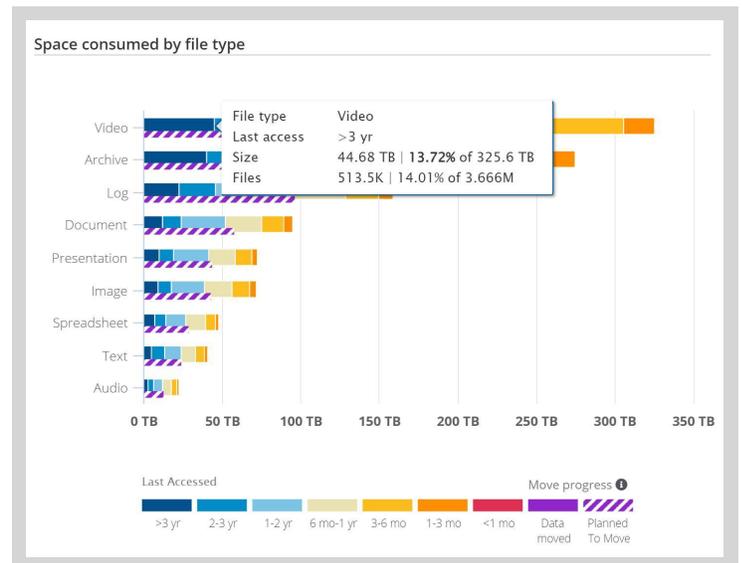
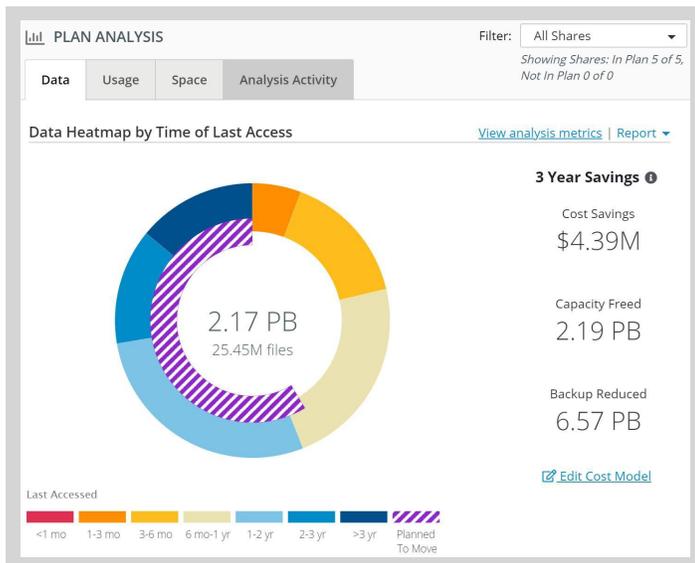
- Analyze across all your NAS, NFS, SMB, dual shares.
- See how much data you have, how fast it is growing, what is hot/cold.
- File analysis of data types, top users, top groups, top directories.
- Cost/benefit modeling of tiering and data management.

## Know First: Get Visibility Across Storage Silos Quickly

Komprise File Analysis is easy to set up and easy to use, allowing your organization to analyze **billions of files** across any file and object storage (*including NetApp, Dell EMC, Windows, Pure Storage*) without having to move any data. Quickly gain visibility across all your file and object storage — *on-prem or in private or public clouds* — so you know how much data you have, what types, who's using it and how fast data volumes are growing. Identify where your hot data should go, including Amazon FSx, Amazon FSx for NetApp ONTAP, Amazon EFS, and how much you can save by transparently tiering cold data from your datacenter to options such as Amazon S3 Glacier Instant Retrieval storage class.

### With Komprise File Analysis, you can:

- **Know First:** Get visibility across storage silos quickly.
- **Make Data-Driven Decisions:** Plan what to migrate, what to tier, and understand financial impact.
- **Model AWS ROI:** See how much you can save by migrating data to Amazon storage including FSx, FSxN, EFS, S3 Glacier Instant Retrieval.
- **Realize Ongoing Value:** Upgrade to Migrate, Tier, Search, Index, Extract, Manage Data and realize the full potential of AWS data services.



*Understand your data and make better storage, backup and cloud migration decisions.*

# Make Data-Driven Decisions: Predict Savings and Plan

Discussing storage financial modeling is an excellent opportunity to review your actual data ownership costs. Data ownership costs include not just the on-premises, cloud or edge infrastructure where the data resides, but also the costs to protect the data from mistakes or loss and ensure future access.

- Komprise allows you to capture these costs and weigh them with your actual amount of unstructured data to calculate your **Total Cost of Ownership (TCO)**.
- Editable cost model allows you to put in your own cost values and play with different scenarios.
- Share pre-built reports showing your **Return on Investment (ROI)** with your senior stakeholders.
- Get instant cost savings analysis of migrating and tiering to AWS.
- Identify data for AI workflows using AWS AI services.

**Edit Cost Model**

On-Premises Primary Storage

Item	Cost
Storage HW	\$ 700 /TB/yr
Backup HW <small>Will be Multiplied by No. Backup Copies</small>	\$ 350 /TB/yr
Backup SW	\$ 200 /TB/yr
Number of Backup Copies	3
<b>Total</b>	<b>\$1,950/TB/yr</b>

Komprise with **Cloud Target**

Item	Cost
Cloud Storage	\$ 150 /TB/yr
Backup via Redundancy	Included
Komprise Cost <small>Price for 500TB of data or more.</small>	\$ 100 /TB/yr
Cloud Data Transfer Out Cost	\$ 10 /TB
<b>Total</b>	<b>\$260/TB/yr</b>

Reset To Default Cost Model Savings with Komprise is **\$1,690/TB/yr** and is **86.67%**

\* Savings in costs and space are estimates based on analysis of trends and properties of your data. Exact savings may vary. Estimates do NOT take into account deduplication, cloned files and personnel costs.

**Cancel Save**

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<b>Total</b>	<b>\$1,950/TB/yr</b>

Komprise with **On-Premises Target**

Item	Cost
Storage HW	\$ 200 /TB/yr
Backup via Redundancy	Included
Komprise Cost <small>Price for 500TB of data or more.</small>	\$ 100 /TB/yr
<b>Total</b>	<b>\$300/TB/yr</b>

Reset To Default Cost Model Savings with Komprise is **\$1,650/TB/yr** and is **84.62%**

\* Savings in costs and space are estimates based on analysis of trends and properties of your data. Exact savings may vary. Estimates do NOT take into account deduplication, cloned files and personnel costs.

**Cancel Save**

*Built-in cost modeling allows you to calculate potential savings and ROI of Komprise.*

**3 Year Savings**

- Cost Savings: **\$3.99M**
- Capacity Freed: **2.19 PB**
- Backup Reduced: **2.19 PB**

[Edit Cost Model](#)

**Cost Savings:** Based on a comparison of industry-standard costs of storing data on-premises versus extending that storage into the cloud using Komprise Intelligent Data Management. The calculations are for three years.

**Capacity Freed:** The amount of storage made available on the source shares by moving the cold data to targets as identified by the plan.

**Backup Reduced:** Determined by the number of copies of the data that are backed up that can be eliminated by moving the data to the cloud where redundant copies are maintained.

## Show Ongoing Value: Upgrade to Move and Manage Data

Komprise File Analysis for AWS gives you reports to share with users and management on your data and potential cost savings. Easily review with executives and key stakeholders the state of your unstructured data and when you're ready, get started with the full suite of Komprise Intelligent Data Management and Mobility capabilities. See across silos. Know first with Komprise Analysis for AWS and make the right data storage, backup and cloud investment decisions.

To learn more about a customized file data assessment, email [aws@komprise.com](mailto:aws@komprise.com).



*See the impact of cold data tiering with Komprise versus doing nothing.*