



# Government Agency Transparently Archives Cold Data to the Cloud & Shrinks Backup Costs



## Profile

A government agency has added bodycams in multiple locations, causing a spurt in data growth. Terabytes of new data are being generated every day; keeping all of this data on premise is becoming untenable.

### Environment Snapshot

- Managing thousands of department shares across SMB/CIFs and NFS
- Multiple Windows File Servers, Isilon, and NetApp filers
- Komprise data management software
- On-premise secondary object storage and cloud storage

## Key Challenges

- Data growth is outpacing storage capacity. IT lacks the budget to do a big storage refresh and capacity upgrade.
- Backups are getting slower and slower as the file count grows.
- IT has a cloud subscription license, but does not know what data can move to the cloud.
- Business users should not have to go to the cloud to find data or have their file-based applications break – they should be able to continue seeing and using their files no matter where it sits.

## The Solution

The customer picked Komprise because they were able to simply point Komprise at their Windows storage, and their NAS, and see what data was hot and what data was cold.

Using Komprise, the cold data was transparently archived to buckets in the cloud. Although the data was sitting in the cloud as objects, Komprise made the data look like files on the source. Users did not have to install any agents onto their end points or make changes to view the moved files.



Managing data growth within lean budgets is a key priority. By identifying cold data and managing it differently, we are able to do more with less



**Wendy Caesar**  
Director of Information Technology,  
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## Benefits

- Data visibility: Identify hot and cold data across storage
- Transparent & policy-based archiving: Transparently archive data to the cloud by policy
- Lower storage costs: Cut costs, shrink backups by reducing the actively managed footprint
- No changes to user or application access: Users and applications see no changes or disruption
- Data retrieval: Manage cloud costs by using Komprise to throttle retrievals from the cloud

## Why Komprise?

- Single solution that works across NetApp, EMC, IBM, AWS and other storage
- No static stubs that get corrupted or orphaned
- No storage agents
- No data virtualization or changes to the hot data path or metadata path
- Native access to moved data
- No expensive licenses
- No scaling limits
- No manual QoS management needed



## Recap

### Komprise Intelligent Data Management

Komprise enables organizations to handle the incoming flood of data. Providing automated software that adapts to the customer's environment and scales across their storage silos, both on-premise and cloud storage.

Komprise empowers organizations to manage today's massive scale of data growth, while unlocking data value. The software analyzes data across NFS and SMB/CIFS storage and transparently moves data across NFS, SMB/CIFS and REST/S3 storage. The modern, scale-out architecture requires no agents, no dedicated hardware or storage, no complex setup or proprietary integrations.

Komprise delivers native access to data in the cloud and is delivered as a hybrid cloud service.



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## Let's Chat

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