Solution Brief

Komprise Intelligent Tiering for Microsoft Azure
Save 70% on File Data Costs

Komprise Intelligent Tiering for Microsoft Azure analyzes data across your on-premises and cloud file storage to identify cold data, and tiers cold files based on the policies you set to the appropriate Azure Blob tier. Komprise Intelligent Tiering for Azure is the only Azure Marketplace solution that gives customers access to file analysis and tiering to and within Azure.

Get Visibility Across Storage Silos Quickly

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, and how much you can save by transparently tiering cold data from your datacenter to Azure and by managing the data lifecycle within Azure.

Tier Data to Azure to Cut 70% Costs

Cut 70% of your file storage, backup and DR costs by tiering cold data that has not been accessed in months from any NAS to Azure Blob.

Automate Unstructured Data Management

If you are running file data in higher-performing Azure Files or popular cloud NAS such as Azure NetApp Files (ANF), use Komprise Intelligent Tiering for Azure to tier data to Azure Blob automatically as it ages, by policy.

Keep Users and Apps Happy

Leverage Azure cloud services without any data access disruption for users or applications. Komprise Intelligent Tiering for Azure transparently tiers files, so they appear where and how they always have, even though they're now stored as objects. In addition, Komprise leaves the active data and control paths unchanged, so access to hot data is unaffected.

Avoid Lock-In with Open Standards

Komprise manages data across your storage without the use of stubs or agents, which add complexity and create vendor lock-in. Instead, Komprise uses open protocols, such as NFS, SMB, and REST/Object, so you stay in control of your data when it's moved across storage solutions.

Key Benefits

Break Down Silos
See your data usage and growth across your storage, and project Azure savings.

Do More with Less
Cut costs by 70%+ on every TB moved to Azure and extend your existing storage.

No Disruption
Transparently tier data so users still see moved data as files, even though they are stored as objects in Azure.

No Stubs, Agents or Lock-in
Open standards approach, so you can use your data from your original storage or the cloud— without rehydration.

Optimize Cloud Costs
Maximize Azure savings by reducing file costs in Azure, leveraging all Azure file and Blob tiers, minimizing egress.

Exclusive Azure Offer
Available on Azure Marketplace, MACC eligible, specially priced offer.

Modern Architecture

Azure offers secure, scalable, durable and low-cost cloud data storage solutions. Pair this with the Komprise scale-out, shared-nothing grid architecture, and you have a solution that grows on demand so you can handle today's massive scale of data. With Komprise Intelligent Tiering for Azure, there are no bottlenecks, agents, stubs or central servers to limit scalability or cause a single point of failure. As your data grows, simply add more virtual appliances to easily scale on demand.
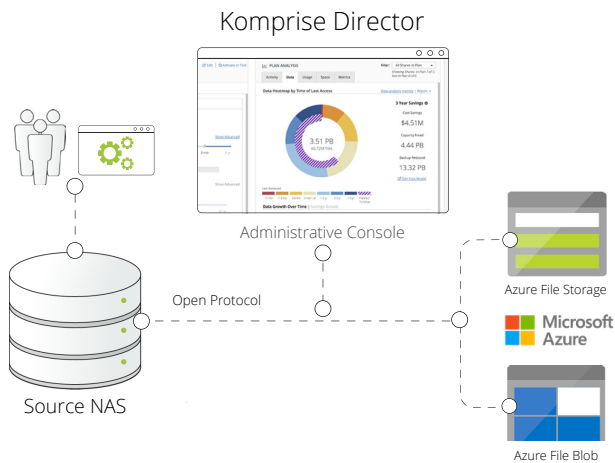
Flexible Tiering Options to Dramatically Reduce Costs

Powered by patented Transparent Move Technology™, Komprise Intelligent Tiering for Azure can be used in two scenarios to reduce file data storage, backup and DR costs:

HYBRID CLOUD USE CASE

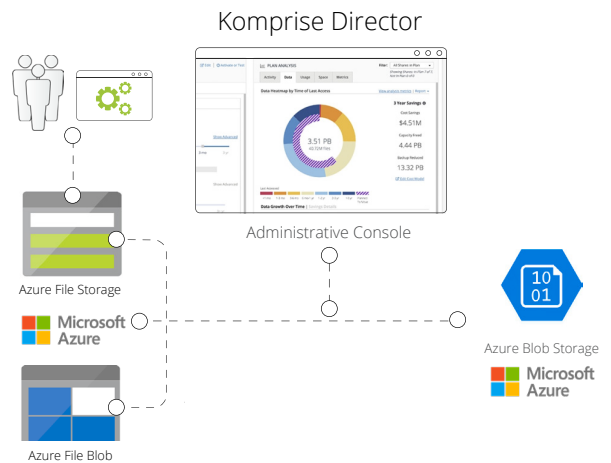**Analyze and tier from any on-prem file and NAS to Azure**

NetApp, Dell Isilon, Dell VNX, Dell PowerScale, Nutanix, Qumulo, Pure FlashArray, FlashBlade, Windows Server, etc.

CLOUD LIFECYCLE MANAGEMENT

Migrate and optimize cloud costs by tiering from Azure Files and ANF to Azure Blob

Azure Files, Azure NetApp Files, Qumulo CloudQ – any cloud file storage to Azure Blob tiers

Next Steps

Get Komprise Intelligent Tiering for Microsoft Azure on the Azure Marketplace.

Buy now on Azure Marketplace, Microsoft Azure Consumption Commitment (MACC) eligible specially priced offer.

Contact Us

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