

SOLUTION SHEET

Scality & Komprise

As organizations see substantial data growth each year, they often find themselves facing complex data management issues where capacity is a scarce resource.

The solution to this problem? Storage technology that scales to meet business needs, coupled with analytics-driven data management software that examines usage and automates data migrations as needed.

Komprise partners with Scality to deliver a solution that helps organizations get the most out of their storage without sacrificing usability or reliability. The combined solution provides flexible and scalable storage using Komprise's intelligent data management software to analyze usage, capacity, and manage data between different storage locations.

DATA USAGE

Data usage is always changing, and files used now may not be utilized much later on. Many storage devices currently contain infrequently accessed data that takes away resources from immediate business needs. In fact, 60-90% of data is inactive and infrequently accessed within months of creation. These situations increase IT costs.

Komprise enables organizations to extend existing storage with Scality RING to optimize TCO — without a change to users or

applications. Simply point Komprise to your storage infrastructure, and get insights into data growth and usage in minutes.

Once the analysis is completed, organizations can choose what action to take next by creating plans in Komprise and immediately visualizing the projected savings and ROI. When a plan is activated, Komprise will transparently move, copy, and manage data from the storage location to Scality RING. All data is seamlessly accessible from the existing storage without modifying existing user or application workflows.

The combined Scality-Komprise solution manages data intelligently to meet business objectives with simplicity, scalability, automation, and resiliency. Scality and Komprise certified solutions facilitate highly cost-effective, centrally managed services that address a number of IT initiatives.

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Key Benefits

Lower Cost

Scality + Komprise offer worry-free, easy expansion while reducing TCO by up to 90%. Komprise's cost-efficient, cloud-like economics coupled with Scality's linear scalability on standard servers make sense initially — and as you grow. Training and maintenance expenses are reduced even as you scale with efficient and cost-effective capacity expansion and replacement for better overall lifecycle management.

Safer Data

Enterprises demand data durability in the 14x9s, along with an intuitive management environment. The combined solution meets such demands while significantly decreasing data recovery times as compared to traditional systems like tape. Extreme fault tolerance with geo-distributed deployment and configurable protection policies (replication or erasure coding) take data protection to the next level.

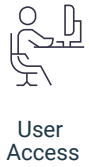
Zero Disruption

Scality + Komprise enables users and applications to access all data from or through their primary storage without any changes. Komprise transparently retrieves data from Scality RING and delivers file-based NFS/SMB access to data stored as objects. The active data path doesn't change so there's no impact on hot data access, and access to data moved to Scality RING is transparent.

Simple to Use, Deploy & Scale

The combination of Scality and Komprise optimizes storage capacity without disrupting user experience. Komprise provides insight on data growth and usage, then manages and moves (or copies) the data.





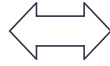
User Access



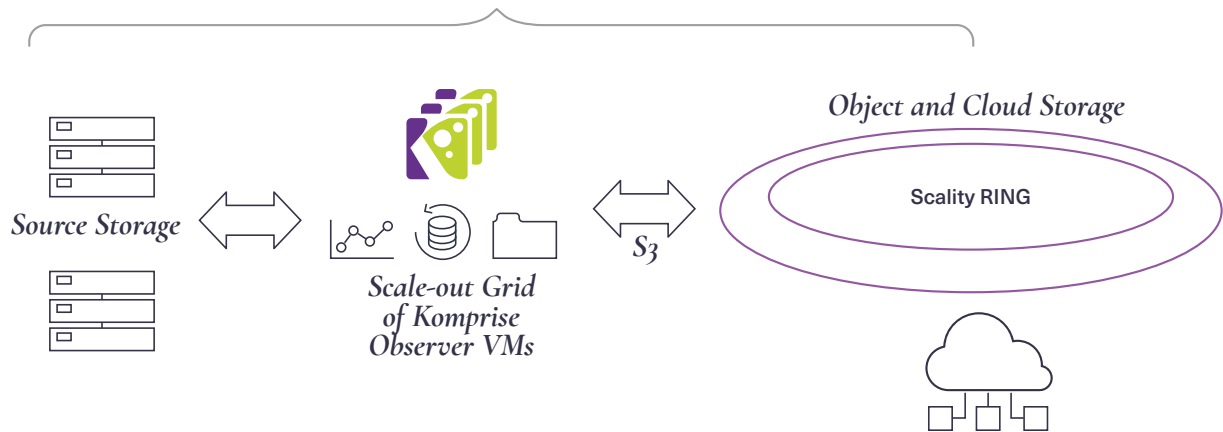
Application Access



Komprise Director Management Console



Analytics-Driven Data Management



LINEAR PERFORMANCE SCALING • LIMITLESS INFRASTRUCTURE SCALING

ABOUT KOMPRIZE

Komprise, the industry-leader in intelligent data management across clouds, empowers businesses to efficiently manage today’s massive scale of data growth while unlocking its value. The Komprise mission is to radically simplify data management through intelligent automation. Komprise is used by leading enterprises to intelligently manage data at scale. For more information, go to <https://www.komprise.com>.

ABOUT SCALITY

Scality® storage propels companies to unify data management no matter where data lives — from edge to core to cloud. Our market-leading file and object storage software protects data on-premises and in hybrid and multi-cloud environments. With RING and ARTESCA, Scality’s approach to managing data across the enterprise accelerates business insight for sound decision-making and maximum return on investment. To compete in a data-driven economy, IT leaders and application developers trust Scality to build sustainable, adaptable solutions. Scality is recognized as a leader by Gartner and IDC.

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Scality RING and Komprise