

Scality Ring & CTERA Networks

Next-Generation Software-defined Storage Services Platform

Cloud storage is rapidly changing how organizations build, manage and deliver data services. Enterprises are transforming into IT-as-a-Service providers, and managed service providers are bringing cloud services to business customers who no longer want to manage IT. Today's modern cloud service offering starts with critical requirements: software-defined storage and platform-centric service delivery.

Software-defined Storage (SDS) is the next stage of IT infrastructure virtualization. Scality's RING software supports multiple workloads and standard server hardware in a single, petabyte-scale system that provides flexible, cost-efficient, and highly-scalable storage infrastructure.

A platform-centric approach to cloud services provides unique capabilities in managing distributed infrastructure, provisioning resources, automating controls and

aggregating a number of applications into a common services framework. CTERA Networks is the leader in cloud storage and a provider of a next-generation Cloud Storage Services Platform that transforms Scality's RING software into a wide variety of managed file services enabling organizations to serve, protect and collaborate on file-based data, like never before.

Cloud Storage for Cloud and IT-as-a-Service Providers

The CTERA Cloud Storage Services Platform for Scality RING gives enterprise IT-as-a-Service organizations and public cloud service providers a quick and easy way to leverage their cloud storage to launch a variety of storage-as-a-service offerings. With automation, multi-tenancy, security and a broad portfolio of cloud-enabled storage services, CTERA's Scality-certified solutions facilitate highly cost-effective, centrally managed services that address a number of IT initiatives.

What's In It for You?



Lower Costs Scality + CTERA offer a unified, easy-to-manage storage infrastructure with worry-free expansion—all while reducing TCO by up to 90%. Leverage standard servers seamlessly to reduce training and maintenance costs – and for rapid scaling. Automatic rebalancing and self-healing enables efficient and cost-effective capacity expansion and server replacement for better overall lifecycle management.



Flexibility Designed to reduce the cost and complexity of traditional IT backup. CTERA is Server and Endpoint backup that works for today's business without walls. CTERA's backup solution provides endpoint backup and recovery for in-cloud VM's and roaming users going direct to cloud, as well as gateway-facilitated connection where WAN latency is a concern.



Digital Business Enterprises demand data durability in the 14x9's with an intuitive management environment, extreme fault tolerance, geo-distributed deployment and configurable protection policies (replication or erasure coding). This combined solution gives Enterprise IT-as-a-Service and public cloud service providers a simpler way to build and leverage their cloud storage to launch a variety of storage-as-a-service offerings.

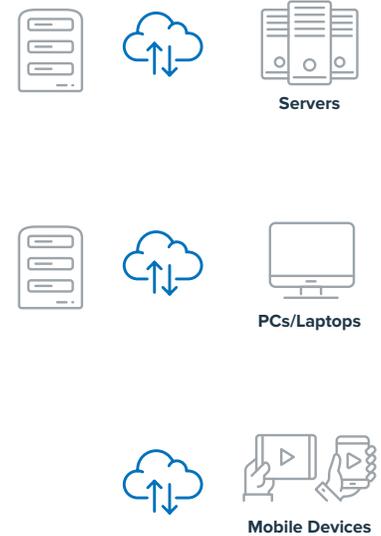


Perfect Fit A cross-certified solution that enables managed services offerings for storage, backup, and sync and share. Supports mixed workloads easily. Whatever the fit, we've got you covered.

Cloud Data Center



Remote Offices and Endpoints



Cloud Storage, Enabled.

Cloud File Service and Backup
Provisioning, Security and Data
Management

Scality RING Storage

Software-defined Storage platform runs on of-the-shelf servers, provides scale-out file system support, and runs mixed workloads at petabyte scale.



CTERA Enterprise Cloud Storage Architecture for Scality RING

About CTERA

CTERA enables enterprise IT to provide secure file services from any cloud. Trusted by the Fortune 100 and leading service providers, the CTERA Enterprise File Services Platform is a private cloud IT-as-a-Service platform for storing, syncing, sharing, protecting and governing data across endpoints, remote offices and servers. To learn more, visit www.ctera.com.

About Scality Scality, world leader in object and cloud storage, develops cost-effective Software Defined Storage (SDS): the *RING*, which serves over 500 million end-users worldwide with over 800 billion objects in

production; and the open-source S3 Server. Scality RING software deploys on any industry-standard x86 server, uniquely delivering performance, 100% availability and data durability, while integrating easily in the datacenter thanks to its native support for directory integration, traditional file applications and over 45 certified applications. Scality's complete solutions excel at serving the specific storage needs of Global 2000 Enterprise, Media and Entertainment, Government and Cloud Provider customers while delivering up to 90% reduction in TCO versus legacy storage. A global company, Scality is headquartered in San Francisco.

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