

Scality RING Maximizes Email Availability & Minimizes Cost for Providers

Availability and efficiency matter, especially when it comes to Email. Customers expect—and in some places, regulations mandate—Email access on-demand, all the time. Compounding the challenge, Email service is often a cost of doing business rather than being a revenue producer, so cost-efficiency is critical. Store more, reliably, for less. Scality's 100% availability guarantee and robust durability options, combined with the economies that it brings make Scality RING the ideal storage for Email hosters.

Email storage is unique. Always on, its massive scale and continuous growth come from billions of high-churn objects, small and large, that devour multiple petabytes of space. And, the broad geographic distribution of users adds to the complexity.

- **AVAILABILITY:** It's key. Whether due to regulatory requirements or simply customer satisfaction, downtime is not an option. Scality makes 100% Availability possible.
- **SCALE:** It's massive...and continually growing. Those billions of objects in petabytes of space require storage that can grow cost-effectively to meet customer demand—and regulatory requirements.
- **EFFICIENCY:** Scality's software-defined object storage runs on standard X86 hardware, so there's no lock-in to expensive proprietary architecture, and management is simplified, freeing resources for other tasks.

“*With Scality RING at the center of our Email storage infrastructure, NIFTY has achieved substantial cost savings while maintaining highest quality service for subscribers.*” — Katsuyuki Takeuchi
Deputy General Manager, Network Services Division, NIFTY Corporation

Key Benefits

Lower Costs

Scality RING is the only storage solution to lower TCO by allowing a mix and match of standard servers for storage efficiency with worry-free capacity expansion. Our Email services customers have reported lower storage and applications management costs after implementing Scality RING.

Safer Data, Reliable Access

Scality's promise of 100% availability is critical to Email hosting, whether for regulatory compliance or customer satisfaction. With Scality there's no downtime or loss of availability, even during system maintenance or hardware swap-outs; conventional NAS can't match that promise.

Proven Partnerships

Scality is partnered with the leaders in Email software—tested and in production—and is the storage of choice for many of the world's largest consumer services and SMB Email providers.

Perfect Fit

One size does not fit all, especially when it comes to the demands an Email service places on a hosting provider. Scality's Support & Services team brings decades of experience in Email storage and our Dedicated Care Services brings additional top-notch support and storage monitoring capabilities, as well a 100% availability guarantee.

Simplicity

It's easier than you think! Our Email services customers report that Scality simplifies both storage and applications management, so FTEs can be repurposed to build the business.

Transforming the Email Hosting Landscape

Availability

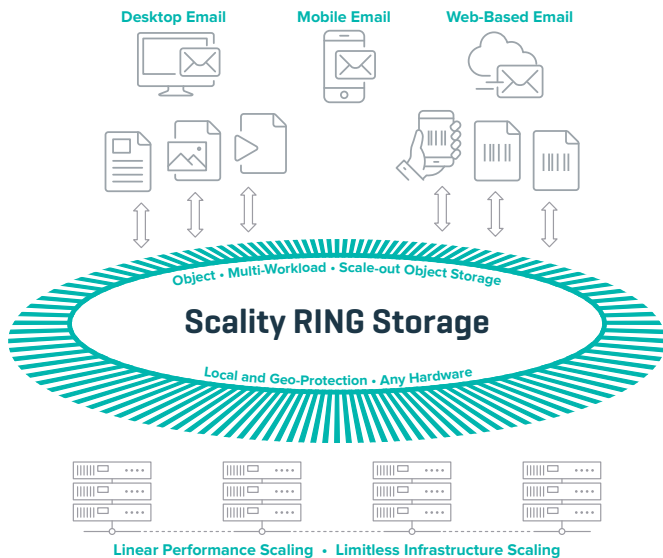
The Scality RING's distributed architecture ensures data integrity and availability through geographical redundancy, extreme fault tolerance and no single point of failure. Its configurable protection policies that work well across the range of object sizes from small to large that you see in Email, ensure efficient data protection. Add storage, replace drives or servers, move mailboxes to rebalance loads – even weather operational problems – with no need to worry about availability.

Partnerships

Gaining the lower TCO, performance and scalability of a software-defined storage-based solution doesn't require restricting choices. We have created the ecosystems to support diverse requirements. The Scality RING has been pre-integrated with a rich selection of Email solutions, and works with a wide variety of hardware so that you have the flexibility to build out the best solution for your business.

Leadership

Scality isn't new to Email storage. With more than two dozen large-scale Email storage deployments, we understand – and have overcome – the challenges inherent in Email hosting storage: managing objects that range from very small to extremely large, maintaining uptime and data integrity, integrating with leading applications and providing top-notch support. We do it well; ask BIGLOBE, Comcast, Orange, SFR, Telstra and other huge providers around the world.



APPLICATIONS



HARDWARE



Storage for Today's Email Hosting When your business depends on providing reliable, accessible Email services, Scality RING is the highly-durable, high-performance, scalable—and 100% available—storage solution of choice. The RING provides nearly unbounded capacity that scales without downtime, so customers see no loss of availability. That makes compliance, customer support and overall quality of service easier and better. Our partnerships with the leaders in Email software, including Dovecot (Open-Xchange), Synchronoss (Openwave) and Zimbra, ensure a smooth integration, and the fact that our software-defined object storage solution runs on standard x86 hardware keeps costs predictable and under control. Contact us for a no-obligation demo today.

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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