

Announcing RiOS™ 6.1

Featuring New Optimizations for Microsoft Applications, Lotus Notes, Storage, Disaster Recovery, and More

The Riverbed® Optimization System (RiOS) 6.1 includes new optimizations for Microsoft applications like Exchange 2010, Microsoft Online Services, and storage optimizations for SRDF and FCIP. There is also high availability support for RSP. With this release Riverbed delivers superior acceleration across a wide variety of infrastructures, thereby providing maximum performance for any cloud, architecture, or application.

Accelerating Microsoft applications from wherever they're located — With RiOS 6.1, customers running Exchange 2010 will see data reductions of up to 97 percent and transmissions speeds that are up to 34 times faster, which dramatically reduces latency effects. Additional optimizations for SharePoint further reduce latency effects and speed response times by up to 30 percent.

RiOS 6.1 also provides support for optimizing Microsoft Online services such as Exchange Online and SharePoint Online. The optimizations work in both encrypted and unencrypted environments.

Enhanced support for optimizing Lotus Notes v8.5 — For customers with Lotus Domino and Lotus Notes environments, RiOS 6.1 delivers latency optimizations and improved application response times, thereby improving the end user experience.

Accelerating replication and data reduction traffic — Customers using EMC's Symmetrix V-MAX and DMX will benefit from a higher data reduction and better throughput due to the SRDF optimizations in RiOS 6.1, which also supports auto-disable compression for SRDF/A, allowing for even better EMC environment optimizations.

This release also provides FCIP optimizations and is certified and qualified with Brocade 7500 and Cisco MDS gateways.

INDUSTRY-FIRSTS

With RiOS 6.1, Riverbed is the first WAN optimization vendor to offer optimizations for:

- Microsoft Exchange Server 2010 (encrypted and unencrypted mode)
- Microsoft SharePoint 2010
- Microsoft Online Services (Exchange Online and SharePoint Online)
- SVVP Certified for Windows Server 2008 R2
- Lotus Notes v8.5
- EMC SRDF Optimization (network and application layer)
- EMC SRDF/A Auto-Configuration

FEATURE BRIEF: New Features in the Riverbed Optimization System (RiOS™) Version 6.1

Improved support for RSP in high availability environments — RSP has been successfully deployed as a branch office box (BOB) solution across a wide array of customers. High availability support for RSP offers customers the flexibility to consolidate branch office services without impacting availability.

Added support in WCCP environments — With this release Riverbed is providing added support for multiple interfaces on the Steelhead appliance to participate in WCCP groups on one or more routers. This enables two use cases; load balancing traffic across multiple interfaces and failover to a secondary interface.

RSP Management via CMCs —The CMC can now streamline the deployment and configuration of RSP and RSP packages, and includes support for up to 2,000 Steelhead appliances. The new UI shows per-appliance health and status of RSP service and individual packages.

About Riverbed

Riverbed is the IT performance company. WAN optimization solutions from Riverbed liberate businesses from common IT constraints by increasing application performance, enabling consolidation, and providing enterprise-wide network and application visibility – all while eliminating the need to increase bandwidth, storage or servers.



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