Steelhead Mobile 4.0

More application optimizations

Riverbed Technology continues to extend its portfolio of application-specific optimizations by providing support for Microsoft Windows applications with Steelhead® Mobile 4.0.

Steelhead Mobile 4.0 now offers new optimizations for Microsoft Applications including end-to-end Kerberos authentication, SMBv2 for CIFS latency optimization in the presence of signed packets, and Outlook Anywhere for optimizing Outlook clients connecting to Exchange serves directly over the Internet.

By accelerating a broader range of applications that enterprises use the most, Riverbed increases productivity for mobile workers.

SMB v2   Outlook Anywhere   Kerberos

Scalability

Steelhead Mobile 4.0 enables global enterprises to transform their data centers to support large-scale mobile users and more efficiently address today's explosive growth in mobile users and devices. Enterprises can now cluster multi instances of SMCs to support larger number of growing mobile users and support high availability management through SMC failover across the data center. Steelhead Mobile 4.0 enables organizations to cost-effectively scale networks to manage rapid growth in business users, devices, and traffic while at the same time delivering performance improvements of up to 100x.
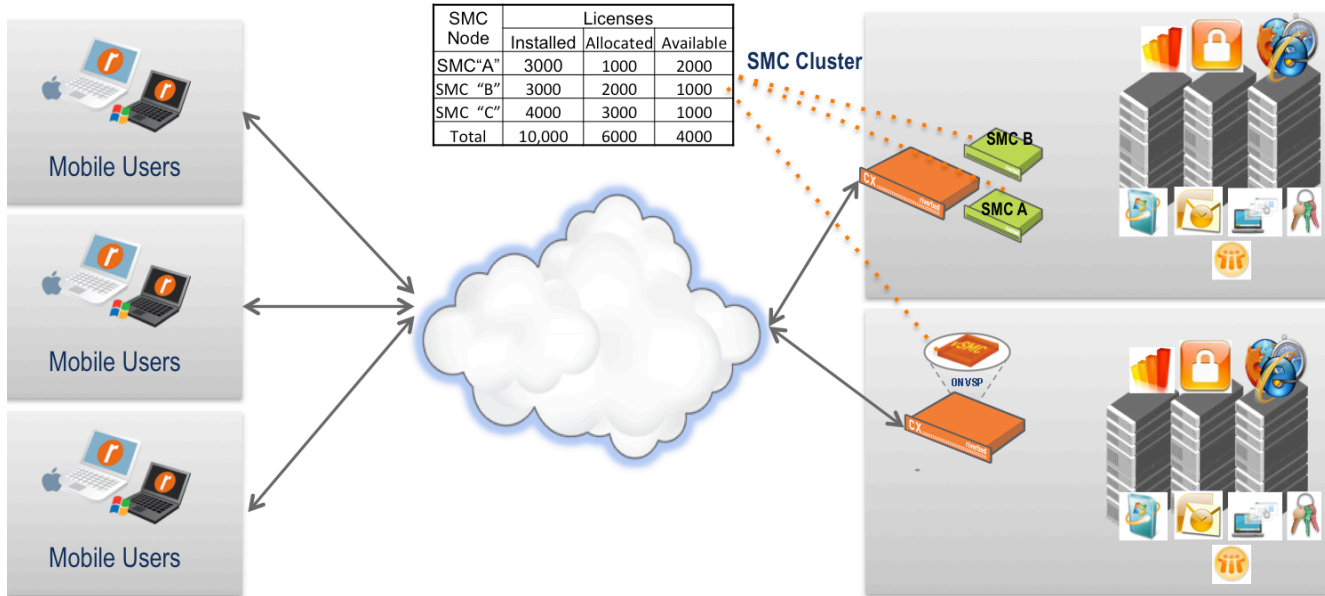
BENEFITS

Riverbed® Steelhead® Mobile 4.0 extends Windows application optimization and scales network performance to support higher numbers of mobile workers regardless of where they are or what system they are using. With additional application specific optimizations, increased scalability, and simplified management functionality, Riverbed helps organizations transform the data center to efficiently drive business growth.

Steelhead Mobile 4.0 introduces enhancements that deliver leading-edge application acceleration to large-scale deployments of mobile workers wherever they connect to the network. Whether in the office or on the road, improved integration with Steelhead appliances allow workers to bring even more benefits from Riverbed Optimization System (RiOS®) with them wherever they go. Speed is no longer a barrier to mobility with additional application optimizations, scalability and a flexible management tool that streamlines provisioning of large-scale mobile deployments. Steelhead Mobile 4.0 gives IT managers the opportunity to transform the data center to address the explosive growth in mobile workers, data, and devices.

Ease of provisioning and management

Steelhead Mobile 4.0 offers IT managers a flexible, scalable management tool that streamlines provisioning of large-scale mobile deployments. IT managers can now leverage an enhanced user interface, including updated graphical time-based reports for networking, diagnostic and optimization reports. Mobile 4.0 simplifies policy configuration with interactive graphics for more efficient provisioning and management of large-scale mobile deployments.

SMC Node	Licenses		
	Installed	Allocated	Available
SMC "A"	3000	1000	2000
SMC "B"	3000	2000	1000
SMC "C"	4000	3000	1000
Total	10,000	6000	4000

SMC Cluster

Mobile Users

Mobile Users

Mobile Users

SMC B

SMC A

About Riverbed

Riverbed delivers performance for the globally connected enterprise. With Riverbed, enterprises can successfully and intelligently implement strategic initiatives such as virtualization, consolidation, cloud computing, and disaster recovery without fear of compromising performance. By giving enterprises the platform they need to understand, optimize and consolidate their IT, Riverbed helps enterprises to build a fast, fluid and dynamic IT architecture that aligns with the business needs of the organization. Additional information about Riverbed (NASDAQ: RVBD) is available at **www.riverbed.com**.