

# **Feature Brief: Steelhead Mobile 3.0**

Steelhead<sup>®</sup> Mobile 3.0 introduces enhancements that allow organizations to provide their mobile workers with better access and performance regardless of location. Whether in the office or on the road, improved integration with the Steelhead appliance allows workers to bring even more of the benefits of the Riverbed Optimization System (RiOS<sup>®</sup>) with them wherever they go. Speed is no longer a barrier to mobility with new protocol optimizations, expanded platform and operating system support, and client developments that improve the performance of the entire Riverbed Technology deployment. Steelhead Mobile 3.0 gives IT managers the opportunity to simplify their network infrastructure by offering a single solution to the problems that plague performance.

## Web Applications - up to 20X to 60X faster

In addition to standard data streamlining and transport streamlining functionality, Steelhead Mobile 3.0, provides the same layer 7 optimizations for HTTP and HTTPS as the Steelhead appliance, giving organizations a single complete solution to make their key web-based applications faster than ever before. By employing URL learning, page parsing, embedded object pre-fetching, and metadata acceleration modes Steelhead Mobile further reduces the chattiness and delay often associated with enterprise Web-based applications. With these additional tools, applications such as SharePoint, intranet portals, web-based document management systems, as well as web-enabled ERP and CRM applications like SAP NetWeaver, JD Edwards, and Siebel, all receive application acceleration of up to 60x.

## Branch Warming – Warm acceleration regardless of location

Branch Warming allows mobile and branch office users to share optimized data and experience even greater overall acceleration. By sharing the data references between the data stores of the Steelhead Mobile client and the branch office Steelhead appliance, mobile workers not only take advantage of all of the optimization benefits of the Steelhead appliance but also are able to be accelerate the entire organization. The result is "warm" per

## **BENEFITS**

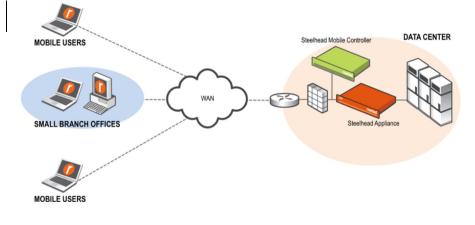
With Steelhead Mobile 3.0, Riverbed<sup>®</sup> enables even faster performance for enterprise business applications and improved flexibility to support mobile workers regardless of where they are or what system they are using. Through its comprehensive approach, Riverbed accelerates access to information to improve productivity and reduce costs. With more client and application specific optimizations, improved flexibility, and simplified management functionality, Riverbed extends its technological leadership and helps customers do more.

appliance but also are able to help accelerate the entire organization. The result is "warm" performance regardless of location.

## Acceleration for Windows 7 and 64-bit Systems

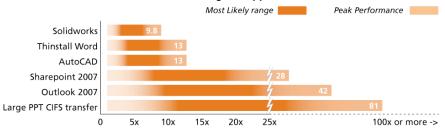
With Steelhead Mobile 3.0, organizations have the ability to support Microsoft's entire catalog of modern operating systems and next generation platforms. A new Microsoft signed filter driver brings all of the benefits of Steelhead Mobile to Windows 7 and 64-bit systems. Companies have the flexibility to upgrade operating systems or migrate to platforms to take advantage to improve performance of memory and data intensive applications that require 64-bit systems.





#### Typical Steelhead Mobile Software Deployment Architecture

#### Steelhead Mobile Accelerates a Wide Range of Applications



#### **About Riverbed**

Riverbed Technology is the IT infrastructure performance company. The Riverbed family of wide area network (WAN) optimization solutions liberates 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. Thousands of companies with distributed operations use Riverbed to make their IT infrastructure faster, less expensive and more responsive. Additional information about Riverbed (NASDAQ: RVBD) is available at www.riverbed.com



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