

IZR Optimisation Service - Application Acceleration

“Make 3000 Miles feel like next door...”

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Innovation | Integration | Communication

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In today's expanding world, your workforce needs access to information wherever and whenever they work, whether at corporate headquarters, a branch office on another continent or on-site with a customer. The demand for anywhere / anytime access to data puts tremendous strain on IT to deliver an increasing number of applications over the WAN.

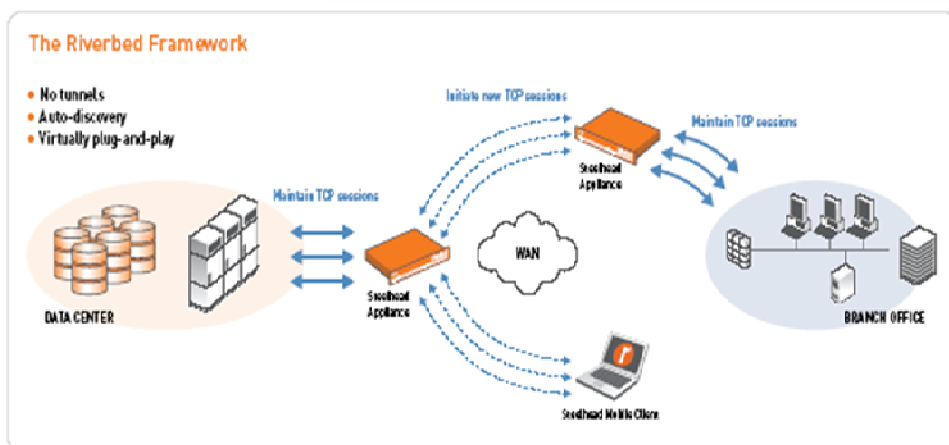
You need a business solution which will change the way your organisation works. A solution which accelerates application performance and data transfer whilst reducing costs and improving user productivity.

Reduce your WAN traffic by 95%

The IZR and Riverbed Solution

IZR utilise the market-leading Riverbed Steelhead appliance, an appliance which can help accelerate application performance and data transfer over the wide area network (WAN). The Steelhead appliances overcome bandwidth and geographical limitations to improve productivity and enable global collaboration. With Riverbed, file transfers that once took hours or minutes, now take minutes or seconds.

Riverbed's award-winning wide-area data services (WDS) solutions strategically enable IT to centralise and reduce operational overheads and expenses, whilst improving end user satisfaction.



The Difference: Speed, Scalability, Simplicity and Flexibility

Speed

Unlike older generation technologies, Steelhead products optimise traffic using a patented application agnostic algorithm to achieve massive-scale data de-duplication. The Riverbed solution layers TCP and application protocol optimisation on top of its data reduction technique to deliver a multi-tiered optimisation strategy that sets the technological high-bar for WDS, and delivers unparalleled application acceleration over the WAN.

Scalability

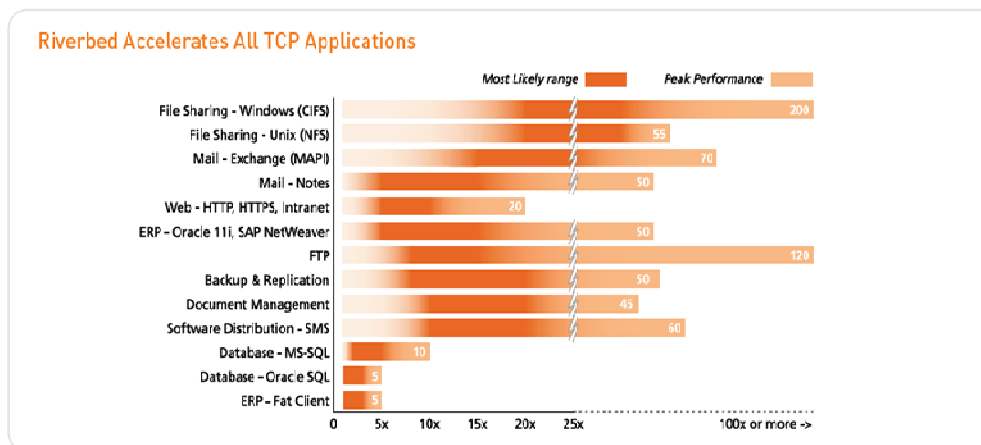
Riverbed's universal data store provides greater scalability than per-peer storage models and reduces WAN optimisation storage requirements. By avoiding the per-peer storage limitation, companies can easily scale to hundreds of sites with any-to-any connectivity. The Steelhead product family supports up to 4Gbps of throughput and one million concurrent connections. The product family is one of the most scalable in the industry.

Simplicity

Companies can deploy Steelhead products in a matter of minutes. Steelhead deployments can be performed from a single console with virtually plug-and-play installations, and the Riverbed solution does not require any changes to clients and servers nor the use of specific routing protocols.

Flexibility

Steelhead products have been proven in a broad range of network environments alongside VoIP, video conferencing, and QoS, giving customers flexibility and seamless integration with the existing infrastructure.



Features and Benefits

Acceleration of key enterprise applications

Accelerate the broad set of applications important to the business, by up to 100 times.

IT Infrastructure consolidation

Consolidate file, email and application servers, and storage from remote branches to cut costs and operational complexity without sacrificing your Performance.

Reduced bandwidth utilisation

Reduce bandwidth utilisation by 60% to 95% helping to defer costly bandwidth upgrades.

Enable mobile workforce

Ensure a stable and fast LAN like performance for the mobile remote workforce.

Secure application acceleration

The only company in its class – Riverbed will help optimise SSL traffic without you compromising the end-to-end trust model.

Quantifiable return on investment (ROI)

Riverbed's products have easily quantifiable ROI from different angles within the business, these include: reduced capital expenditures on IT infrastructure, increased productivity, enhanced collaboration, reduced and deferred bandwidth expenditures.

Why Riverbed with IZR

IZR Solutions Ltd. is privately owned and based in Southampton. It serves over 6000 end customers with network solutions ranging from ADSL to trans-Atlantic MPLS WANs.

Since being founded in 1999, the company has specialised in Wide Area Networks and has particular expertise in the installation and support of MPLS networks. In spite of dramatic increases in bandwidth in recent years, IZR has observed that WANs still do not perform like a LAN.

After a period of product research and evaluation, IZR has chosen to partner with Riverbed Technology Inc., having concluded that Riverbed's Steelhead family of products offers the best blend of optimisation features, reliability and value for money.

With a strong focus on after sales support, cost effective solutions & ongoing product guidance, as you would expect from a leading Service Provider, IZR will guarantee to supply:

Effective technical support

A qualified and consultative technical team to proactively monitor and resolve technical queries.

Dedicated customer service

Dedicated account management team focused and managed upon your customer satisfaction.

Understanding of business needs

Hands on approach to review business needs and customized solutions provided as standard.