Wide Area Network (WAN) Optimization from Tier3 Technologies

Are you ready to stop throwing bandwidth dollars at performance problems?

Your company’s Wide-Area Network (WAN) is the foundation of your globally connected enterprise, enabling collaboration, communication, business productivity and risk mitigation. The performance of your WAN is critical to everything you do. With Tier3 Technologies’ WAN Optimization solutions, your business runs faster and more efficiently, delivering consistent service levels and cutting the costs of your IT infrastructure.

The Tier3 Technologies WAN optimization solution can change the way your business works by improving and accelerating application performance across the WAN. Using WAN optimization, you can provide LAN-like access to data and applications throughout the enterprise — anytime, anywhere. It’s the only solution to span mobile workers, branch offices, and data centers, allowing your distributed workforce to collaborate in real time. And it does all this while streamlining operations, improving visibility, and reducing the costs of IT infrastructure.

Are you ready to transform your business?

- Speed up applications, raise productivity, and eliminate the impact of distance between branch offices, mobile workers, the data center, and business headquarters.
- Improve the performance of many of the most commonly used applications across the network, typically by 5-50 times and, in some cases, by up to 100 times.

“Our files and data now move more than 70 times faster between offices, giving us the ability to complete projects more quickly.”
— Bruce Bartolf, CTO, Gensler

- Accelerate operations by reducing the time required to complete repetitive operations.
- Ensure fast, reliable access to data and applications for employees around the globe. Achieve LAN-like performance for mobile employees, no matter where they are. Promote real-time collaboration, enable distributed collaboration and outsourcing, and streamline communications.
- Enhance “follow-the-sun” operational models — quickly transfer data and complete transactions, even in remote locations.
- Tightly integrate resource planning (ERP) systems and product lifecycle (PLM) platforms with distributed employees — including mobile workers — while opening these systems and platforms to suppliers and partners. Take full advantage of systems you’ve already purchased or have in place but haven’t able to use because of performance issues.
- Tap global markets for less by harnessing the power of your people and infrastructure as if they were all in one location.

Save Money & Achieve Measurable ROI

- Deliver strategic value while helping your IT team cut unnecessary costs out of your operations.
- Reduce the use of WAN bandwidth by 65-95 percent, and relieve network congestion.
“Without this technology, we would have had to make a substantial investment in bandwidth. Now, we are saving an average of $144,000 per month and have seen a return on investment within seven months.”
Riad Mounir, Director of IT, Zain Group

- Cut server costs and routine IT maintenance. Consolidate servers into data centers more effectively and enable virtualization, without impacting performance.
- Push out costly network upgrades by two years or more, according to several analyst firms. Accommodate more growth and more users without investing in additional networking infrastructure.

**Accomplish Key Business Initiatives**

Take advantage of dramatic gains in IT performance to enable real change. Use powerful performance analysis tools to get to the heart of a problem quickly. Use these tools to adapt your IT strategy to your business strategy.

*Consolidation and Virtualization* — Centralize your IT infrastructure to lower costs, simplify management, improve security, and ease regulatory compliance, without clogging networks, sacrificing performance, or frustrating users. Accomplish all this through transparent integration with your current application, network, and storage technology.

*Collaboration* — Allow your workers across the globe to share applications, documents, email, design files, and software as if they were all operating from the same location. Improve time to market, enable follow-the-sun development models, enhance workload balancing, and gain flexibility for your business.

**Cloud Acceleration** — Go beyond just accelerating your data centers to accelerate public and private cloud implementations as well. Leverage the latest cost-cutting technology while delivering higher-performing applications to your users.

**Business Continuity and Disaster Recovery** — Cut RPO by 90 percent and radically reduce RTO by optimizing backup across the current WAN and VPN. Protect servers, SANs, NAS, and even end-user machines. Recover data on virtual machines up to 50 times faster. Make sure workers can continue to operate at full capacity in the event of major or minor disruptions.

**Visibility** — Proactively optimize and control the performance of applications, servers, and the network, all from a single web interface. Gain insight into potential problem areas and better understand where IT limitations are actually causing business limitations.

**Agility** — Respond to changing business needs quickly, without ballooning your budget. Make your IT infrastructure much more nimble. Locate data centers anywhere — and move them in a fraction of the time. Roll out applications and upgrades quickly and efficiently.

“These appliances cut WAN-based backup windows from 16 hours to just 6 hours. This enables us to do more frequent, more reliable backups.”
Rakesh Patel, Technical Architect, Liz Claiborne

Are you ready to save money and improve performance? Call Tier3 today!