

Network Performance Optimization

LTI DataComm's NPO Services Overview

Network Performance Optimization Services

LTI DataComm has the engineering experience to accelerate your applications and improve your overall network performance. Leveraging our network performance optimization services will afford you the peace of mind to focus on your mission objectives. Our certified engineers are ready to assist you in significantly enhancing your network performance to more effectively support your key applications and business needs. We will identify network performance challenges, we will make recommendations to address the issues and we can implement solutions to unleash the potential of your network. LTI can provide greater visibility into your network and afford greater employee productivity by allowing your network to run more efficiently.

Our Network Performance Optimization professional services include:

- Network Assessment Services
- Installation and Implementation
- Health and Wellness Check
- On-site Network Performance Engineer

Network Assessment Services

Our Network Assessment Services use comprehensive network behavior analysis tools and network performance metrics to help discover unknown dependency mapping, improve security, streamline data center consolidation efforts and manage WAN resources towards accelerating productivity.

Our Network Assessment Services collect network flow data that traverses your network, providing detailed information pertaining to which applications run on which servers, layer 7 visibility into how bandwidth is being consumed, and determining bandwidth requirements. This improved visibility can answer the relevant questions that both managers and network administrators need to know such as:

- Are there any unauthorized users on my network?
- What services does my data center deliver?
- Which servers deliver these critical services and who consumes them?
- Which servers are candidates for consolidation?
- Can branch office services be consolidated into the data center?
- How is the bandwidth consumed, and can unnecessary bandwidth be eliminated?

Through these network assessments, investments and deployments can be optimized, usage policies can be enforced, service-level objectives can be defined, and service-level events can be monitored more effectively. In



Services Overview



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summary, LTI's Network Assessment Services will tell you how your network is managing traffic flow, allowing you to use your network resources more effectively.

The assessment concludes with a written report that provides a comprehensive overview of how your network resources are being utilized. The document also contains recommended actions to maximize network performance.

Installation and Implementation Services

LTI DataComm's installation and implementation services are designed to streamline your WAN optimization deployment. Our engineers will be intimately involved in every step of the process; appliance sizing, pre-configuration planning, pre-optimization network assessments, installation and configuration. Our objective is to ensure a successful installation that delivers on time and on budget. Our certified and experienced engineers will deliver a seamless installation with minimal disruptions to your core business and day to day operations.

Let LTI resolve any network issues by developing and executing a plan for a successful deployment that enables your business to realize the benefits of an optimized WAN.

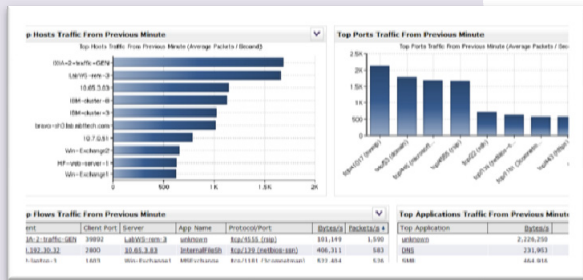
Health and Wellness Check

LTI DataComm recommends the Health and Wellness Check to proactively maintain your network optimization investment by performing a comprehensive review of reporting metrics. We will assess your network and tune your network optimization infrastructure to fully optimize your business applications by leveraging the experience of our certified engineers. The service is designed to increase network performance, to have your infrastructure reach it's full potential and increase productivity.

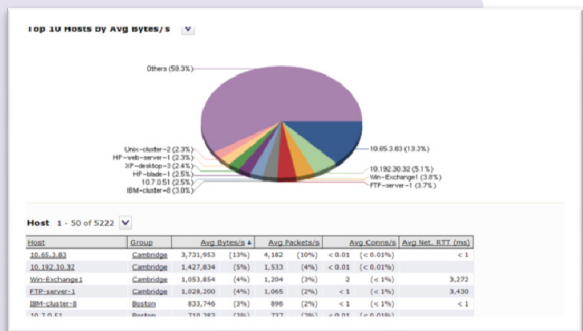
Our Health and Wellness Check will help you achieve optimal performance across your wide area network; determine the proper methodology for adding new applications, traffic load and new projects to your existing infrastructure. This offering can be either a one-time engagement or performed in regular intervals, allowing for performance trending, predictive analysis and relevant reporting.

On-site Network Performance Optimization Engineer

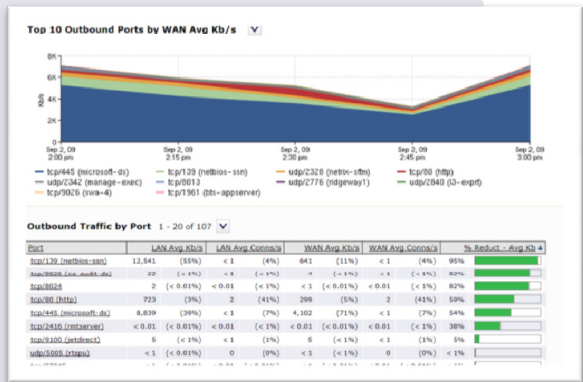
LTI DataComm's on-site engineer will protect your network optimization investment. Let our full-time specialist in network optimization design, deploy, and maintain your healthy network optimization investment by providing proactive analysis of your environment, diagnosing issues and resolving them with expediency. By utilizing our expertise, our certified engineers will execute any customer specific configurations and determine the best course of action for starting new projects and upgrades, proactive maintenance, documentation and junior staff training. The On-site Network Performance Optimization Engineer is perfect for locations with little or no local IT staff, or for large network optimization appliance deployments. A knowledge transfer session for any other personnel managing the network optimization deployment will be provided.



Determine IP Hosts, and Top Ports with Up-to-the Minute Tracking



Discover Top Hosts by Byte Size



Analyze Outbound Traffic Ports to Keep Network Data Moving

LTI DataComm
 23020 Eaglewood Ct. #100
 Sterling, VA 20166
 www.ltidata.com
 800-677-5050