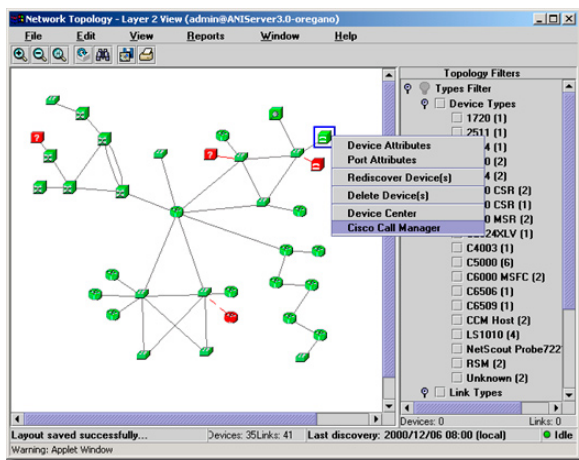


Simplify Network Management

CiscoWorks LAN Management Solution (LMS) is a suite of powerful management tools that simplify and augment the daily tasks required to manage a Cisco® end-to-end network. It provides return on investment by:

- Improving the accuracy and efficiency of the network operations staff
- Increasing the overall availability of the network by simplifying configuration and quickly identifying and fixing network problems
- Improving network security through integration with access control services and audit of network-level changes

Figure 1. Network Topology Visualization



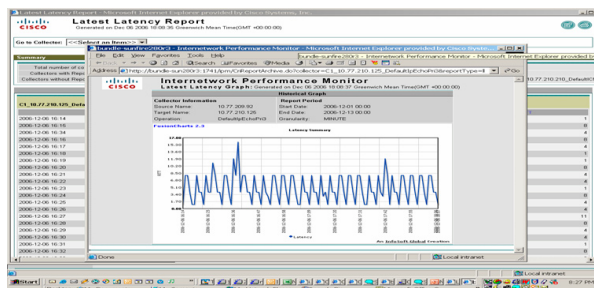
Solution Overview

LMS comprises five integrated applications, providing a comprehensive set of features and benefits:

- **Resource Manager Essentials:** Device inventory, configuration, and software image management

- **Internetwork Performance Monitor:** WAN performance monitoring and latency checking
- **Campus Manager:** Network discovery and topology services, path analysis, and user tracking
- **Common Services:** Includes the CiscoWorks server, CiscoView, and NMS integration utility, as well as new usability enhancements of the CiscoWorks LMS Portal and CiscoWorks Assistant

Figure 2. Internetwork Performance Monitor



Key Benefits of LMS

LMS adds value to customer networks and reduces total cost of ownership by:

- Simplifying and automating tasks associated with day-to-day management with better inventory and configuration management, rapid software deployment, and easier troubleshooting
- Supporting a broad range of more than 400 types of Cisco devices down to the interface with detailed reporting, monitoring, and configuration
- Providing detailed visibility of users, ports, and network connectivity through topology services, user tracking, and inventory
- Automating the change management process by quickly identifying hardware, software, and configuration changes through change audit reports

Why Upgrade? New Features in LMS

- Significant enhancements in overall usability:
 - Customizable, user-friendly portal with quick access to key statistics and frequently used content
 - New CiscoWorks Assistant workflow engine provides rapid, simplified deployment and setup of LMS server, as well as a single set of workflows to help with setup and troubleshooting
- Entire suite on one CD for faster, easier installation
- Improved scalability and reliability
- New reports that provide valuable real-time analysis of key metrics such as network usage and vulnerability
 - **Best Practices Deviation Report:** Informs network operators about deviations in the network from best practices for Cisco devices
 - **PSIRT Report:** Notifies network operators of vulnerable devices in the network, based on the latest security updates
 - **End-of-Sale/End-of-Life Report:** Displays devices that are reaching end-of-sale or end-of-life status, so that networks can be kept up-to-date with current devices that can receive technical support

For More Information

Visit: <http://www.cisco.com/go/lms>

Contact: lms-pm@cisco.com