



# LT Auditor+ 9

for Group Policy

## 360° View of Group Policy Changes

### Clear, Concise, Actionable Intelligence

Ensuring the privacy, integrity and availability of sensitive and confidential files is key to meeting compliance and security initiatives.

LT Auditor+ 9 for Group Policy is designed to provide detailed auditing and monitoring of Windows Group Policy activity—delivering clear, concise, actionable intelligence.

LT Auditor+ 9 for Group Policy goes beyond native Windows event logs and interacts seamlessly and unobtrusively with the operating system to capture:

- Machine policy changes including changes to security settings, user rights assignments, password policy, restricted groups, registry, etc.; and
- User policy changes including changes to administrative templates.

LT Auditor+ 9 for Group Policy delivers a bullet-proof audit trail, through easy-to-read forensic reports and real-time alerts, to precisely identify **who** did **what**, from **where** and **when**.

One look and you will see why thousands of organizations have chosen LT Auditor+ for more than 20 years to maximize the return on their security and compliance investment.

### Compliance in a Click

LT Auditor+ 9 for Group Policy, part of the LT Auditor+ 9 for Windows family, provides the intelligence required to audit user and administrative activity in accordance with organizational policies to demonstrate compliance with regulations and guidelines such as FFIEC, GLBA, Sarbanes-Oxley, HIPAA and FISMA.

LT Auditor+ 9 for Group Policy provides executive summary reports, with drill-down capability detailing changes to Group Policy settings. Reports may be scheduled for automatic distribution to administrative personnel at desired intervals.

The built-in scalability and fault tolerance prevents audit data loss and ensures the consolidation of audit data from servers within the organization. Without fear of loss, encrypted data collected through all LT Auditor+ agents is deposited into a single, secure repository, which provides accurate compliance reports on-demand.



### Product Benefits

LT Auditor+ 9 allows organizations to immediately reap the benefits of continuous security and compliance monitoring including:

**Prepare for the IT security audit process with comprehensive reports** delivering clear, concise, and complete information on Group Policy object modifications, which includes changes to security settings, event log settings, user rights assignments, password policies, etc. LT Auditor+ 9 for Group Policy simplifies the IT security audit process by providing automated report delivery using a robust scheduler and valuable report templates.

**Meet compliance control transformation requirements** pertaining to accountability, transparency and integrity by documenting changes to controls and privileges that create material weaknesses. Compliance control transformation requirements are met by monitoring all Group Policy changes, and providing the ability to verify authorized changes against established organizational security policies.

**Ensure privacy, confidentiality and integrity** of sensitive information by monitoring critical security policy changes of Group Policy objects, including domain and domain controller policies, that define user and group access rights and security settings to critical servers, files and other resources.

## Product Features

- ❖ 24x7 Monitoring with real-time alerts
- ❖ Management Summary reports with drill-down capability
- ❖ Over 100 security and compliance report templates
- ❖ Translation and correlation of raw event log data into plain English reports and alerts
- ❖ Multiple report formats including Excel, Word, HTML and PDF
- ❖ Automatic report scheduling and delivery
- ❖ Audit Group Policy machine and user policy changes including before and after values
- ❖ Automatic archiving of Windows native event logs
- ❖ Enterprise-wide data consolidation
- ❖ Comprehensive Auditing with Granular filtering
- ❖ Audit the Auditor
- ❖ Robust, fault tolerant and load balanced architecture
- ❖ Multi-Manager-Agent architecture
- ❖ Automatic audit policy deployment
- ❖ Remote installation and deployment
- ❖ Built-in agent status and health monitoring
- ❖ Secure communication using PKI and AES encryption

**Improve incident response** through immediate alerts of changes to Group Policy settings that may violate security policies. LT Auditor+ 9 for Group Policy accurately documents changes to GPO settings, thereby, determining deviations from established security baselines and pinpointing the vulnerabilities created. Real-time alerts on unauthorized changes help security personnel quickly respond to vulnerabilities, mitigating the risk of a security breach or possible network outage. If an incident does occur, comprehensive reports document the activity leading up to the event, thus; reducing the time required to investigate the scope and magnitude of the exposure.

**Save Time and Money** with clear, concise, easy-to-read LT Auditor+ reports and alerts in plain English and eliminating the complex task of sifting through large volumes of fragmented, incomplete data provided by Windows native event logs, dispersed throughout the organization. LT Auditor+ 9 for Group Policy's scalable, fault tolerant design, coupled with superior audit data filtering and enterprise-wide data consolidation provides a powerful auditing solution with optimal performance.

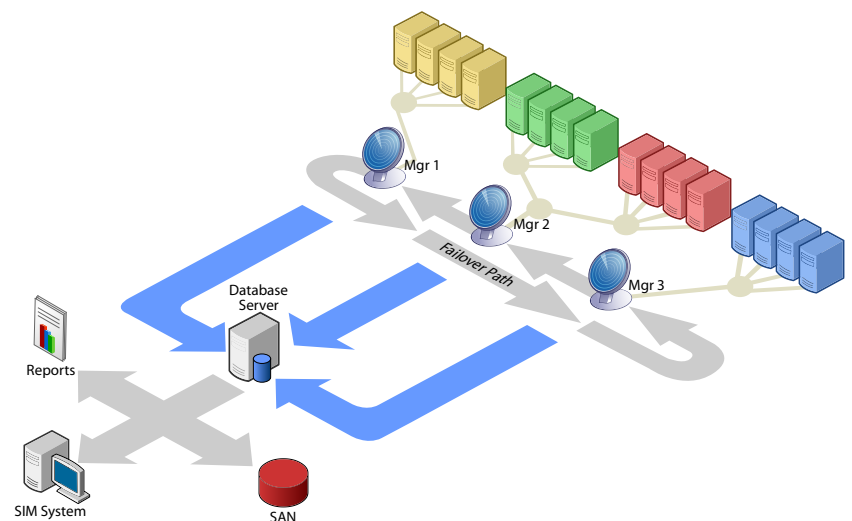
## Engineered for Flexible, Reliable Auditing

### Secure and Scalable

LT Auditor+ 9 for Windows Server employs a secure and scalable architecture which allows consolidation of audit data from thousands of servers within an enterprise into a centralized repository. The flexible manager-agent architecture allows for logical grouping of servers, each of which can be handled by separate managers to easily oversee the deployment of audit policies, and schedule the encrypted transfer and consolidation of audit data.

### Built-in Fault Tolerance

With built-in fault tolerance, LT Auditor+ 9 for Group Policy ensures the availability of audit data. If the link between an audited server and its manager is severed, the communication is automatically rerouted to the first available manager. The audit agent will continue to monitor the availability of its primary manager, shifting back once communications are restored.





## Audited Operations

### Machine Policy Auditing Activity

- ❖ Change Password Policy
- ❖ Change Account Lockout Policy
- ❖ Change Audit Policy
- ❖ Change Security Settings
- ❖ Change Event Log Settings
- ❖ Define user rights
- ❖ Undefine user rights
- ❖ Add/Remove user rights member
- ❖ Change security option
- ❖ Change event log setting
- ❖ Create/Delete restricted group
- ❖ Add/Remove member to restricted group
- ❖ Make/Remove restricted group member of
- ❖ Add/Remove/Change file system security policy
- ❖ Change file system security descriptor
- ❖ Change administrative template
- ❖ Add/Remove/Change Extra registry settings
- ❖ Change system service policy
- ❖ Change system service security descriptor
- ❖ Add/Remove/Change registry security policy
- ❖ Change registry security descriptor
- ❖ Change Administrative Templates
- ❖ Add/Remove/Change Extra registry settings

### User Policy Auditing Activity

- ❖ Change Administrative Templates
- ❖ Add/Remove/Change Extra registry settings

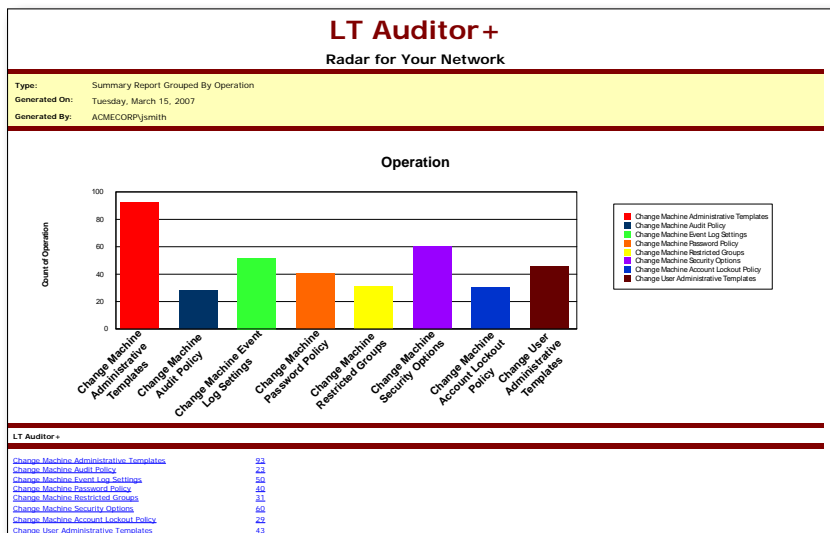
## Comprehensive Reporting and Alerting

LT Auditor+ 9 for Group Policy comes with an early warning detection system that alerts security administrators immediately when a breach or violation occurs. Alerts may be delivered via SMTP/e-mail, SNMP, or Net Alerts.

Reporting with LT Auditor+ 9 for Group Policy has never been faster and easier. Through centralized reporting, users can consolidate data or create forensic analysis reports organization-wide. LT Auditor+ 9 for Group Policy offers over 100 standard reports that target both security and compliance, all while adding drill-down capability to individual events. Additionally, new reports may be created and customized to display only required details and scheduled for automated delivery.

## Management Summary Reports

LT Auditor+ 9 for Group Policy includes several high-level graphical reports that summarize data or information with drill-down capabilities to view specific details. This alleviates the issue of parsing through hundreds of pages of data while looking for information.



## Compliance Reports

LT Auditor+ 9 for Group Policy includes reports that help organizations stay compliant with regulations such as FFIEC, GLBA, Sarbanes-Oxley, HIPAA, and FISMA.

**Compliance Report - Change Verification Report**

Type: Chronological Columnar Report  
 Generated On: Thursday, January 31, 2008  
 Generated By: ACMECORP\jsmith

Date & Time	User	Operation	Group Policy	Remarks
1/9/2008 9:49:12AM	ACMECORP\jsmith	Change Machine Password Policy	Default Domain Policy	Set Minimum password length
1/9/2008 9:49:19AM	ACMECORP\jsmith	Change Machine Password Policy	Default Domain Policy	Set Passwords must meet "Not Defined" to "Enabled"
1/9/2008 9:49:25AM	ACMECORP\jsmith	Change Machine Account Lockout Policy	Default Domain Policy	Set Account lockout threshold "5 invalid logon attempts"
1/9/2008 9:49:25AM	ACMECORP\jsmith	Change Machine Account Lockout Policy	Default Domain Policy	Set Account lockout duration "30 minutes"
1/9/2008 9:49:25AM	ACMECORP\jsmith	Change Machine Account Lockout Policy	Default Domain Policy	Set Reset account lockout duration

## System Requirements

### LT Auditor+ Manager

Processor - Intel Pentium 4 Processor or above

- RAM- 1 GB RAM
- Hard Disk - 200+ GB
- Operating System -
- Microsoft Windows 2003 /
- Microsoft Windows 2000 SP4+ / MDAC v. 2.7
- Microsoft Windows XP
- Software - .NET v1.1
- Database - Microsoft SQL Server 2000/2005, Oracle 9i/10g

### LT Auditor+ Agent

Processor – Intel Pentium 166 Mhz or above

- RAM - 256 MB RAM
- Hard Disk - 80+ GB
- Operating System
- Microsoft Windows 2003
- Microsoft Windows 2000 SP4+ / MDAC v. 2.7
- Microsoft Windows XP
- Software - .NET v1.1

## Get Started Now

LT Auditor+ 9 for Group Policy is configurable to fit seamlessly into any organization—from the largest to the smallest. In addition to LT Auditor+ 9 for Group Policy, Blue Lance also offers comprehensive, flexible and reliable auditing solutions for Active Directory, Group Policy, and workstations.



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