

Lumigent® Information Security Management Suite™

Safeguarding the Integrity, Accuracy, and Privacy of Your Business-Critical Information



Managing Information Risk

Data: it's not just an asset—it's a source of major enterprise risk. The success of your business relies on giving more people access to more information quickly—but that can exponentially increase the risks to your critical information assets. It's essential for you to take proactive measures to ensure the security of business-critical information.

Consider some of the implications if your data is improperly protected:

Customer Confidence

Breaches and mismanagement of sensitive data can tarnish your brand and lead customers to rapidly abandon you.

Regulatory Sanctions

You're at risk of financial penalties and even prison terms for failing to comply with strict legal standards.

Financial Loss

Criminals can exploit data vulnerabilities to commit financial fraud against you and/or your customers.

Operational Constraints

Inefficiencies can hamper your enterprise's ability to operate efficiently.

Personal Accountability

Your company is looking to you for leadership in data integrity and security.

Information security initiatives have only addressed a limited number of these challenges. For instance, perimeter-based security doesn't account for today's most significant threat to data: insiders. And custom-built solutions are typically incomplete, labor-intensive, costly, and difficult to maintain.

To ensure data integrity, accuracy, and privacy, and comply with regulations, you must be able to manage vulnerabilities; enforce corporate security policies; and identify, understand, and resolve violations. Enterprises need a comprehensive solution to assess, audit, analyze, and act on all areas that threaten their data.

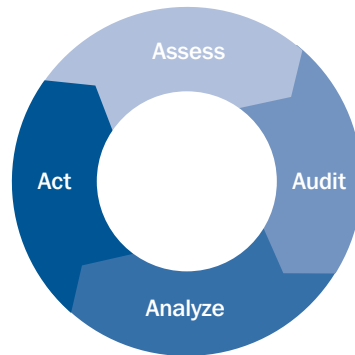


Lumigent's Information Security Management Suite: Safeguarding The Integrity, Accuracy, and Privacy of Business-Critical Information

The Lumigent Information Security Management Suite helps enterprises safeguard the integrity, accuracy, and privacy of business-critical information. It provides security policy management and continuous data auditing to help ensure that data is secure and that information security policies are effective, reduce risk, and address regulatory compliance. Lumigent automates time-consuming data security and compliance processes, pinpoints violations, suggests best-practice remedies, ensures segregation of duties, and monitors privileged users—all without diverting staff time away from everyday IT operations.

Lumigent Information Security Management Suite Enables You To:

- Ensure business information integrity
- Determine the effectiveness of information security policies
- Know when policy violations occur
- Offer remediation
- Understand where new risks originate
- Comply with regulations that demand information accuracy or privacy
- Meet audit requirements for information integrity



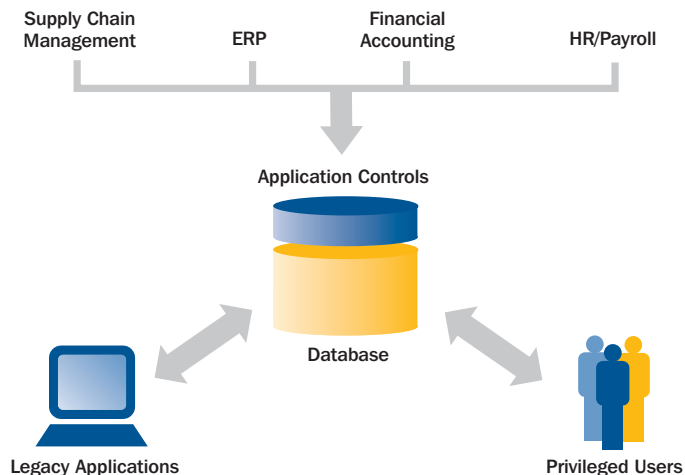
Lumigent's Approach to Information Security Management

- Assess security of information systems
- Audit data activity
- Analyze deviations
- Act – Fix problems, augment controls, and change behaviors for continuous, improved security.

Secure at the Source

With information security, there's no room for lapses and shortcuts—the implications are too costly. Security measures that focus at the network or application level leave gaps that introduce risk. They don't account for users who have direct access to the database, or for legacy applications that may not have adequate controls.

Lumigent offers superior assessment and analysis of information integrity, accuracy, and privacy by focusing on the only true record of information activity—the databases where information is managed, manipulated, and stored. This gives you an unimpeachable account of data activity—providing the proof you need to meet strict compliance standards and initiatives for solid policy enforcement.



Secure at the Source—At the Database

Since all roads lead to the data, the strongest security controls and protection should be at the database—the source of all information activity.

A Comprehensive Solution

The Lumigent Information Security Management Suite combines two powerful Lumigent solutions to bring you the insight you need to comprehensively manage the security of your business-critical information.

Lumigent® Vulnerability Manager DB™: Superior Security-Policy Management

Lumigent Vulnerability Manager DB continuously assesses the state of your information security so you can identify and remediate policy violations before they are exploited. With Lumigent Vulnerability Manager DB you can measure your security against industry best practices and customize it to match your own requirements for solid information integrity.

A Focus on Security Performance

Unlike static scanners that provide large, unusable amounts of raw data, Lumigent Vulnerability Manager DB identifies new security issues and measures your response to existing issues to establish a security baseline. This reduces administration time and costs and gives you concise, on-demand measurements of your information security posture.

A Holistic Approach

Lumigent's holistic approach helps ensure the security of critical information by assessing all areas where penetration is likely to occur. Lumigent recognizes that penetration to critical information assets can occur directly through the database and indirectly through the operating system, application server, Web server, and applications.

Context-Based Security Policy Management

Lumigent Vulnerability Manager DB uses a built-in set of checks that reflect industry best-practices. You can extend that security policy library with your own unique policies to reflect security assessment and control that is relevant to your own needs and values.

Lumigent® Audit DB™: Automated, Continuous Data Auditing

In order to meet information security standards and resolve policy violations quickly, it's essential to have a complete and actionable record of information history. Lumigent Audit DB delivers an uninterrupted record of all data-related, user-related, and structural database activities, creating a trusted audit trail. It also captures the value of your data before and after it is changed, providing you with complete understanding of what has been changed and its original value. Lumigent captures audit-relevant events from all production servers, monitors all user activity (including privileged users) for potential anomalies, issues alerts for defined events, and stores that data in a repository.

Captures Information at the Source

Lumigent monitors and audits at the database level to deliver a comprehensive, trusted audit trail of events.

Supports Segregation of Duties

No individual can override and tamper with audit information.

Provides Continuous Coverage

Lumigent meets the rigorous standards for compliance and audit regulations by providing a complete and true record of data activity.

Fast Facts On
Information Security:

- According to the 2005 Computer Crime and Security Survey by the Computer Security Institute (CSI), unauthorized access was the second largest cause of computer crime losses.
- According to Gartner, 70 percent of unauthorized access to information systems is committed by employees—as are more than 95 percent of intrusions that result in significant financial losses.
- The typical fraud is perpetuated 18 months before it is discovered, according to the Association of Certified Fraud Examiners (ACFE).
- The ACFE also reports that the most common methods for detecting internal fraud within an organization are by tip or by accident.

Monitors All Users

Lumigent monitors all users, including privileged users who have direct access to the database and otherwise remain unmonitored by other methods.

Alerts on Variances and Violations

You receive custom notifications of unusual activities or defined variances from security policies.

Provides Built-In Reporting

You can create compliance reports and support ad hoc requests for analysis.

The Enterprise-Class Solution for Confidence in Information Security

The Lumigent Information Security Management Suite supports multiple database environments and scales to enterprise needs. Our experienced professionals skilled in the assessment and implementation of comprehensive information security management solutions help you meet the most critical demands for data integrity and accountability.

For More Information

Find out more about how the Lumigent Information Security Management Suite can continuously assess your security posture and audit your data-related activity to help you identify and resolve policy violations and respond to suspicious behaviors faster. For more information, including white papers, webinars, and product information, go to our web site at www.lumigent.com. With Lumigent, you can be confident in the integrity of your data and your underlying information systems.

Lumigent is an industry leader in information security management solutions, helping organizations address requirements for risk management, regulatory compliance, and privacy by ensuring the integrity of critical information. Lumigent provides insight into the actual vs. intended use of information by focusing on the only true record of information activity—the databases where information is stored.

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