Data Loss Prevention

Data Loss Prevention Overview
Data Loss Prevention is a program or methodology within an organization that is targeted on stopping various sensitive data types or information classes from leaving the private confines of the corporation. Data Loss Prevention (DLP) may also be known as Data Leak Prevention, Information Leak Detection and Prevention (ILDP), Information Leak Prevention (ILP), Content Monitoring and Filtering (CMF) or Extrusion Prevention.

Data Loss Prevention Benefits
There are a number of factors that drive organizations to create a DLP strategy, including:

- Governance and Compliance: Internal and External
  - Contract Law
  - Legislative Mandates
- Risk: loss of critical intellectual property
  - Identify the potential damage from lost data
- Maintaining a competitive business edge
- Preventing a damaging reputation
- eDiscovery: Legal Due Diligence
- Shareholders demand security

Our Proven Methodology
At Insight Networking, we help companies build a Data Loss Prevention strategy as part of the larger corporate security strategy through understanding the associated governance, business process, assets, threats, and vulnerabilities.

- **Review** – Conduct Data Loss Assessment: which data users access, where the critical data is stored, where does that data go. Data in motion, data at rest, data in use.
- **Plan** – Develop DLP strategy, business case and high-level implementation plan
- **Design** – Assess people, process, technology, and metrics relevant to the data loss program
- **Implement** – Develop a detailed implementation plan and supporting programs
- **Operate** – Develop operational models for supporting the stated security program operations and train internal users.

SUCCESS STORIES
We have successfully developed security strategies for a wide range of industries and for a wide range of clients – from Fortune 100 companies to rapidly emerging businesses.

- Multiple State and Local Government Agencies
- Healthcare clients from clinics to multi-site deployments
- Federal Government Contractors
- Fortune 100 Hospitality Corporation with over 6,000 locations in 30 countries
- Universities and High Education Institutions
- Leading Enterprise Gaming Corporations
- Large pharmaceutical company with multiple international locations
- Fortune 100 Transportation Corporations
- Large Public Utilities across the nation
About Insight

Insight Networking is a strategic business unit of Insight, a technology solutions provider serving global and local clients in 170 countries. Today, thousands of clients, including more than 80 percent of the Global Fortune 500, rely on Insight to acquire, implement and manage technology solutions to empower their business. Insight provides software and licensing services globally. In addition, we offer a comprehensive portfolio which also includes networking, hardware and value added services for our clients in North America and the U.K. We are aggressively expanding our global capabilities by introducing new offerings, including hardware and services, to meet emerging needs for our clients worldwide. Insight is ranked No. 484 on the 2009 Fortune 500.

Data Loss Prevention Offerings

- Data Loss Assessment
  - Network DLA
  - Host DLA
  - Inventory of data management exceptions
  - Recommended improvements
- Risk and Vulnerability Assessment
- Social Engineering Assessment
- Security Strategy
- Security Workshop
- Technology
  - Host Based DLP
  - Host Based IPS
  - Whole Disk Encryption
  - Email Security: Encryption, SPAM, A/V, Anti-Malware, Authentication, Reputation, DLP
  - Web Security: Content Filtering, SSL Inspection, A/V, Anti-Malware, Authentication, Traffic Monitoring Reputation, DLP
  - Web Application Firewalling
  - XML Firewalling (schema validation / input validation)
  - Deep Application Inspection Engine Firewalls
- Consulting Services
  - Review, Plan, Design, Implement, Operate
  - Lifecycle services
  - Security Architecture & Consulting
- InsightManagedSM Security
  - Identity & Access Mgt. (IAM)
  - Data Loss Prevention (DLP)
  - Security Info & Event Mgt (SIEM)
  - Vulnerability and Threat Mgt (VTM)
- Physical Security Practice
  - IP Video Surveillance
  - Access Control
  - Communications
- Vertical Application Specialties
  - Enterprise
  - Healthcare
  - Public Safety
  - Public Utility
  - Government
  - Financial
  - Hospitality
  - Gaming
  - Transportation

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