

# LogWatch

## Business Consulting

- Regulatory Support
  - Policies and Procedures
  - Regulatory Compliance
    - Sarbanes-Oxley
    - GLBA
    - HIPAA
    - BSA
  - PCI (Payment Card Industry) Security Audit
  - Information System Audit Outsourcing
- Enterprise Support
  - Business Continuity Planning
  - Attestation and Assurance
    - SAS-70
  - E - Discovery
  - Forensic Examinations
  - Security Remediation

## Technology Consulting

- Application Security
  - Application Security Assessment
  - Application Penetration Test
  - Web Application Security Assessment
  - Web Application Penetration Test
- Network Security
  - Risk Assessment
  - Vulnerability Assessment
  - Penetration Testing
    - Internal
    - External
    - Social Engineering
    - War Dialing
    - War Driving
    - Blue Snarfing
  - Wireless Security Assessment
  - Information System Security Audit
  - Information System Control Audit
  - Network Architecture Design and Assessment
  - Physical Security Assessment
  - Log Analysis

Enterprise Risk Management (ERM) is proud to introduce a new service tailored to meet your organization's security monitoring needs. LogWatch is a new service that allows your organization to stay informed and up-to-date monitoring cumbersome security logs.

LogWatch serves as a fast and efficient alternative for managers and security officers who find themselves weighed down with the task of reviewing security logs. This will also help your organization comply with regulatory requirements such as GLBA Section 501(b), and will buy you security at a rather reasonable cost.

### What is LogWatch?

LogWatch was developed by ERM's team of consultants to ease the log monitoring process for clients. It consists of the following five steps:

**Step 1** - ERM provides the client tailored configuration requirements depending upon the platform. The client selects the frequency (e.g., daily, weekly, monthly) for the monitoring.

**Step 2** - The client uploads the security logs into ERM's LogWatch Web Portal. This has been designed using Secure Sockets Layer (SSL) technology to provide the highest level of protection. All information submitted is encrypted and stored in a stand alone server.

**Step 3** - ERM analyzes the security logs using automated tools and scripts created to locate suspicious activity and identify possible security breaches.

**Step 4** - ERM uploads the Analysis Report into the LogWatch Web Portal and notifies the client via e-mail. Security logs will be analyzed and uploaded into the Web portal within 24 hours.

**Step 5** - The client downloads the report and investigates the security issues.

### Which platforms are covered?

Windows 2000	Oracle	Cisco Firewalls
Windows 2003	Solaris	AS/400
IIS Web Server	HP Unix	MS SQL Server
Apache Web Server	Linux	DB2

### How much does it cost?

ERM provides high-quality services at a very competitive rate. LogWatch is a service that fully recognizes the tight IT security budgets that organizations operate with. Volume discounts will be provided to clients based on the number of platforms selected and the length of the service contracts.

For additional information, please contact us at 305 447-6750.

# Enterprise Risk Management At A Glance

ERM professionals bring a unique mix of strong academic backgrounds complemented by professional experience ranging from "Big Four" accounting firms to major corporations and prestigious professional certifications. A snapshot of ERM's profile can be seen below:

## Education

### Qualifications

M. S. in Computer Information Systems  
M. S. in Information Networking  
M. S. in Management Information Systems  
Master of Accounting Information Systems  
Master of Business Administration

### Universities

Carnegie Mellon University, Pittsburgh, Pennsylvania  
Syracuse University, Syracuse, New York  
Xavier University, Cincinnati, Ohio  
University of Miami, Miami, Florida  
Florida International University, Miami, Florida

## Certifications

Certified Public Accountant (CPA)  
Certified Information Systems Security Professional (CISSP)  
Certified Information Systems Auditor (CISA)  
Certified Information Systems Manager (CISM)  
Certified Information Technology Professional (CITP)  
GIAC Security Essentials Certification  
GIAC Systems and Network Auditor  
Microsoft Certified Professional

## Prior Work Experience

PriceWaterhouse Coopers  
CERT® Coordination Center  
SONY Electronics Latin America, Inc.  
RJR Nabisco  
Diageo plc  
Arthur Young  
Carnegie Mellon CyLab  
Evertec Inc.  
American Bankers Insurance Group  
Chesebrough Pond's  
Starboard Cruise Services, Inc.  
Demotte Consulting, Ltd.

## Some of our Clients...

ABN AMRO Private Banking  
Bacardi-Martini, Inc.  
CitiBank  
Carnival Cruise Lines  
Commerce Bank  
Florida Power & Light Company  
Knight Ridder  
North Broward Hospital District  
Ocean Bank  
Rinker Materials  
Sylvania Lighting International  
The International Bank of Miami

**enterprise risk management**

*The Control Professionals*

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