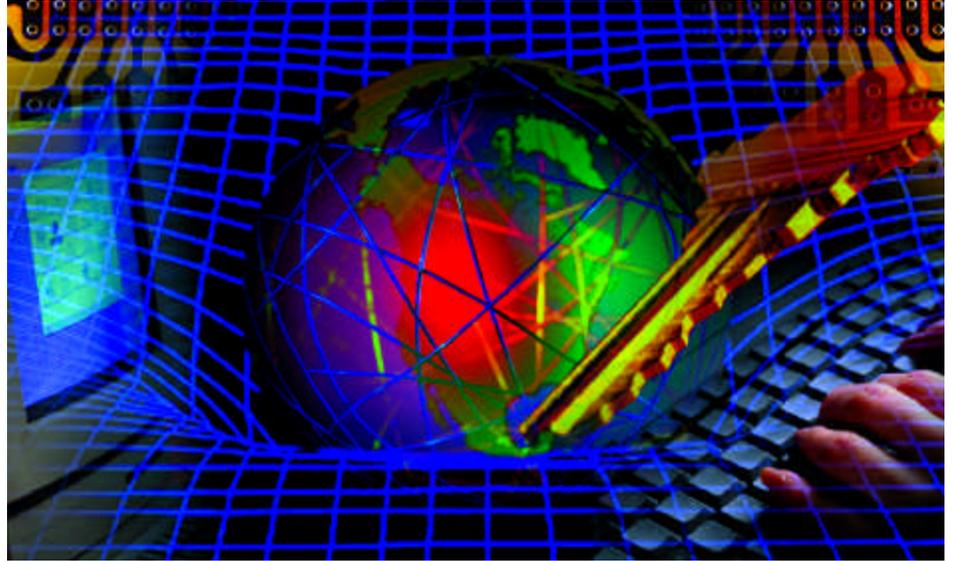


UNISYS *e-@ction*

INFORMATION SYSTEMS SECURITY SERVICES

UNISYS



Challenge

Industry and federal agency officials are forecasting that network security vulnerabilities will be the first problem of the next millennium. A 1998 FBI computer crime survey reported that 53 percent of government agencies said they had been attacked. Another 20 percent did not know whether an attack had even occurred. For the first time, most of the reported security breaches came from outside rather than inside organizations, exponentially increasing the risk and complexity. Whether internal or external forces cause these security breaches, the root of the overall problem is insecure infrastructures. In response to this threat, Presidential Decision Directive 63 was issued to increase awareness of this critical issue and establish policy to ensure the protection of our national critical infrastructures. Whether the terms used are Critical Information Protection, Information Assurance, or Information Security, the threat is real. The lack of complete security awareness and systems controls creates a serious stumbling block in preventing this intrusion.

Solution

Unisys defends against information warfare by delivering a spectrum of security solutions that range from threat avoidance of individual hackers to enterprise level contingency plans. The Unisys five-step methodology integrates vulnerability and risk analysis, intrusion detection, authentication systems, firewalls, encryption, and countermeasure products and services with our long-standing full life-cycle support capability. In addition to our proven experience and tested methodology, our active advisory role with policy making organizations and federal advisory committees such as the President's National Security Telecommunications Advisory Committee brings our customers the most current expertise to meet their security needs. The result: our Information Security team works in partnership with you to prevent cybercrime in your organization by effectively assessing system vulnerabilities and managing your internal and external risks.

Unisys Security Solution Methodology



Methodology

The Unisys methodology approaches security as a process, not an event. Security elements are threaded throughout each component of our needs-driven approach. The product and service solutions provide the security support needed to assure your ability to identify, minimize and manage security risks.

Benefit

Information Systems Security Services are an integral part of countless Unisys engagements. The following examples typify the Unisys team's capabilities and past performance in this critical area:

Nasdaq — To bolster the growing electronic stock market, Unisys is providing business solutions for critical business applications resulting in a real-time surveillance and troubleshooting application to track every transaction on Nasdaq. This new monitoring and alert detection solution allows Nasdaq's MarketWatch Surveillance Delivery Real-time application to follow more than 800 trades per second and respond immediately to trading developments.

As a longstanding partner, Unisys helps Nasdaq remain focused on their business objective of running the fastest growing U.S. stock market with maximum speed and efficiency while ensuring security and data integrity.

United States Air Force, Air Combat Command (ACC) — To increase the ACC's ability to manage risk and understand security concepts and system vulnerabilities, Unisys developed a Certification and Accreditation (C&A) Guide, a Product Configuration Management Guide, conducted security training workshops and assisted ACC with end-to-end system C&A activities. The ACC C&A Guide was adopted by the Air Force as the defacto standard for conducting system certification and accreditation.

Defense MegaCenters — Unisys was engaged to assess security risk and develop protocol to minimize the potential for unauthorized access and ensure uninterrupted operation. Security criteria was developed to establish the critical process for

coordinating LAN security services related to authentication, access control (local, remote, and dial-up), data confidentiality, data integrity, and virus detection and prevention. This comprehensive instrument provided the guidance for developing, testing and implementing processes that continue to protect and support efficient system operation at the MegaCenters.

Our Partners Make A Difference

Our experienced partner relationships allow us to recommend a comprehensive menu of complete product solutions tailored to your needs. Our partners include:

- ▶ Arrowhead Space and Telecommunications
- ▶ Blackbird Technologies
- ▶ CAI
- ▶ CSI
- ▶ CTA
- ▶ CyberSafe
- ▶ Data Systems Analysts
- ▶ Georgia Tech
- ▶ INFO-OPS.COM
- ▶ L-3 Network Security
- ▶ LGS
- ▶ MCI Worldcom
- ▶ Network Associates
- ▶ RiskWatch
- ▶ RSA Security
- ▶ Seidcon
- ▶ SeNet

For More Information:

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