

Security Risk Assessment



In recent years, the number of attacks against corporate information systems and networks has increased exponentially. In response, VLSystems has created the Information Security Risk Assessment (ISRA) which is designed to perform as a critical component of any organization's information-security risk-management program.

Using the ISRA, VLSystems will assess the effectiveness of your administrative, technical and physical security controls required to protect your company's computing environment. The resulting report will provide a basis for designing and implementing cost-effective solutions to create a more secure system.

About VLSystems

VLSystems, founded in Irvine, Calif. in 1978, is a Cisco Advanced Security Specialized partner and a Microsoft Gold Certified partner specializing in secure information solutions involving Cisco LAN/WAN, data center and security, Microsoft advanced infrastructure, SharePoint Portal Server, workflow and collaboration, and managed services.

To arrange a private consultation, contact us at (949) 660-8855 or (800) 542-5050.

Benefits of a Security Risk Assessment:

- **Objective evaluation of your information security systems and critical networks**
- **Identification of your most vulnerable systems**
- **Detailed report of impact due to compromised security**
- **Detailed proposal provided to help reduce vulnerability**
- **Baseline plan created to measure security initiatives**
- **Heightened companywide awareness of security concerns**

Features of a Security Risk Assessment

- **Information Classification Program**
Data is collected from interviews, documents, and network diagrams to outline your organization's current security processes.
- **Document Critical Business Assets**
VLSystems' experts analyze the network topology and configurations to identify weaknesses that may impact the security of the network systems.
- **Administrative Security Assessment**
Our team evaluates information security policies, standards and procedures to determine shortfalls.
- **Technical Security Assessment**
A vulnerability assessment is conducted using automated tools, as well as direct, hands-on proprietary techniques where appropriate.
- **Controlled Intrusion Test**
This test proves that identified vulnerabilities can be exploited using hacker techniques, software programs and freeware tools, while minimizing the likelihood of system damage which often occurs in traditional penetration tests. When a critical vulnerability is found, VLSystems notifies you so that prompt action can be taken.
- **Develop Information Security Plan**
VLSystems assists in developing a long-term information security plan to meet your specific needs. This comprehensive listing of your information-security vulnerabilities and recommended corrective actions, enables your organization to develop a detailed plan to achieve the optimum level of security.