

INFORMATION
TECHNOLOGY
FORENSICS

CONSULTING &
INVESTIGATIONS

▶ INFORMATION
SECURITY

APPLICATION SECURITY ASSESSMENT

The integration of enterprise applications can create significant corporate value, but getting those applications to work together is not sufficient. The value that is created can be destroyed by the complex web of interconnected security vulnerabilities that are inherent in a network of integrated applications.

OnlineSecurity's Application Security Assessment (ASA) Service goes beyond traditional system integration to identify, mitigate, and remediate the unique security vulnerabilities created by the interactions of the specific set of applications and hardware installed on the client's network.

Service Description

- ▶ Network security vulnerabilities are unique to the specific mix of installed components on a network. Consequently, OnlineSecurity customizes each ASA to the specific needs of the client. Typical components of an application security assessment include:
 - Inventorying all documented and undocumented software and hardware installed on the network.
 - External ASA emphasizing internet based security threats including hacking, viruses, and DOS.
 - Internal ASA emphasizing authentication, access control, and data integrity.
 - Technical ASA including code audits, operational reviews, and "black box testing" for custom applications.
- ▶ An ASA may be one component of a more comprehensive security assessment which may also include penetration testing, policies & procedures review, and network security implementations.

Delivery Mechanism

- ▶ OnlineSecurity will meet with the client to determine the scope and goals of the assessment and prepare a proposal and/or work plan accordingly.
- ▶ The majority of the assessment work will occur at the client's location and will require that OnlineSecurity have the cooperation from, and access to, key technical and leadership individuals within the organization.
- ▶ Portions of the assessment will occur remotely. OnlineSecurity will be in constant communication with the client prior to and during any external security assessments to assure minimal impact on operations.
- ▶ OnlineSecurity will synthesize the assessment findings with information from on-site interviews to create the assessment report.

Deliverables

- ▶ OnlineSecurity will provide to the client a detailed assessment report encompassing the client's security posture and threat environment, vulnerabilities discovered and their implications for the organization, and recommendations to secure the organization.

Pricing

- ▶ Quotes for vulnerability assessments are based on the specific considerations of the engagement, i.e. location, number of systems, scope of the assessment, etc. and will be priced by time and material required.
- ▶ Expenses are billed on a 'no- load' pass through basis, and Travel time is billed at 1/2 rate.

For more information contact OnlineLabs at 310.815.8855 x212 or info@onlinelabs.com



Los Angeles

5870 W. Jefferson Blvd., Suite A
Los Angeles, CA 90016
voice: 310.815.8855
fax: 310.815.8808

New York

Boston
Seattle