

Vulnerability and Security Assessments

Alliance Technologies offers network Vulnerability and Security Assessments to help your business better understand and approach computer security priorities. An unsecure network can lead to information theft, privacy violations, and possible litigation. In order to alleviate the possibility of these unfortunate outcomes, Alliance Technologies offers extensive assessments that help your business identify weaknesses and shore up security holes that could potentially damage your bottom line.

About the Vulnerability Assessment Process

The Vulnerability Assessment is a multi-step process involving expert inspection and automated security tools to locate security holes in your network. Though each assessment is tailored to the specific network and business goals, an assessment could include any of these tests:

Fping scanning

Firewall scan

Fat ping attacks

Custom attacks

War Dialing

Strobe scanning

Web scanning

Router attacks

Intranet scanning

Social Engineering

Stealth scanning

Buffer overflow attacks

OS- specific attacks

Tunneling attacks

The relevant information is then compiled into a report and combined with recommendations to minimize the found vulnerabilities.

Vulnerability Assessment + Security Assessment

Alongside the Vulnerability Assessment process, Alliance also provides an optional Security Assessment after the Vulnerability Assessment is complete. In the Security Assessment, Alliance leverages our extensive security experience to provide best practice guidance to your business. Combined with a Vulnerability Assessment, the Security Assessment is an integral piece of the overall IT security landscape.

Business Benefits

- Up to date, relevant information about the vulnerability and security ecosystem of your network
- Assistance in meeting business regulatory practices and compliance
- A proven record of due diligence devoted to information security

Alliance Technologies' Vulnerability and Security Assessments provide your business with a proven testing method and vetted expertise. Maintaining proper IT security can mean the difference between the quality livelihood of your business and years of possible litigation and network breach fallout. Alliance Technologies vulnerability and Security Assessments are an excellent place to begin or continue proper security practices.