



E-CQURITY

MANAGE YOUR VULNERABILITY

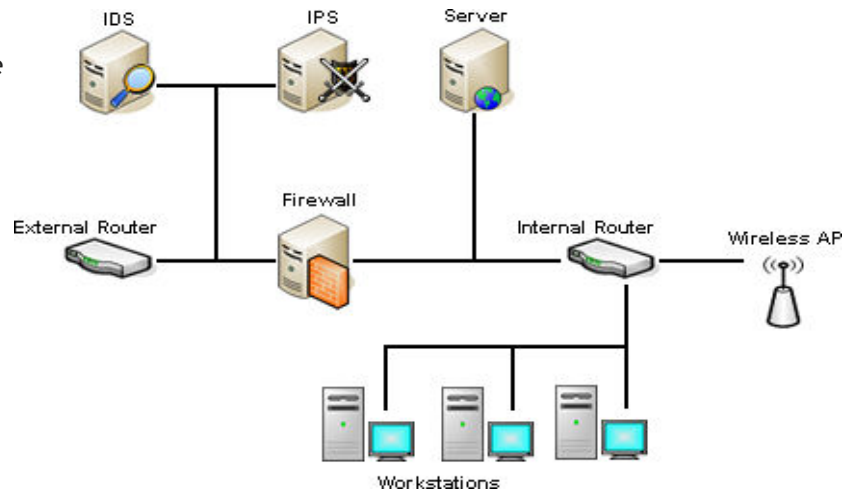
■ Security Audit

E-CQURITY Security Audit service is an assessment of how well a security policy within your company being enforced. Our security audit service emphasizes strongly on two main areas: system devices and software.

■ System Devices

E-CQURITY offers security audit for a wide range of system devices and technologies. We will help ensure that installed technologies on your network are implemented securely in accordance with directions and guidelines written in your security policy. Our security audit for system devices covers but not necessarily limited to the following:

- Firewall
- Router
- Wireless AP & network
- Intrusion Detection System
- Intrusion Prevention System
- Server
- End-user Workstation



■ Software

Vulnerabilities in software is responsible for nearly 80% of all network security breaches. The unstoppable growth of the Internet and e-commerce make software security become an even more critical task.

E-CQURITY offers two methods of software security audit to help you find and eliminate security holes in your software and assure your business continuity: blackbox and whitebox (source code). Blackbox method involves reverse-engineering the software whereas whitebox or source code audit requires our consultants to manual review software source code to uncover vulnerabilities.

The following lists some of the common software vulnerabilities that our consultants generally look for:

- Buffer overflow
- Format string
- Race conditions
- Denial-of-Service errors
- Privilege escalation
- Weak cryptography
- Unsecured network communication
- Malicious code
- Access control
- Code injection
- SQL injection
- Cross-Site-Scripting (XSS)
- OS injection
- Configuration
- Authentication errors
- Cookies manipulation

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