

Network Security Assessment



SECURITY ASSESSMENT & REVIEW

AT A GLANCE

A SECURITY ASSESSMENT WORKSHOP & SERVICE FOR YOUR NETWORK

DELIVERABLES

REPORT ON STATE OF NETWORK SECURITY

OUTLINE CURRENT OR POTENTIAL SECURITY VULNERABILITIES

RECOMMENDED ACTION PLAN

BENEFITS

UNDERSTAND HOW SECURE YOUR NETWORK IS

INSIGHTS INTO HOW TO IMPROVE NETWORK SECURITY

PLAN FOR FUTURE INVESTMENTS OR UPGRADES IN LINE WITH BUSINESS REQUIREMENTS

Security breaches into an organization's networks remain a growing threat to business competitiveness, data integrity and availability of computing services.

IVT's Network Security Assessment service provides critical review and analysis of your network security and resiliency to intrusions. The service involves in-depth engagement with your IT team to review security policies, analyze potential vulnerabilities and conducts relevant tests to check the reliability of security procedures.

The key deliverable is an assessment report that describes the current state of network security according to best practices, outlines potential vulnerabilities and recommends concrete steps needed to address security concerns.

We recommend that a Network Assessment & Health service be run in conjunction with this service.

PHASE 1: DISCOVERY & DATA COLLECTION

Depending on the complexity of requirements and/or an organization's existing infrastructure, we will conduct a series of interactive workshop sessions to outline security requirements, policies, readiness and identified problems in the environment. Relevant diagnostic tests will be carried out.

Examples of topics covered:

- Requirements & objectives of security review exercise
- Current security policy and readiness
- Best practices in security design architecture & topology
- Priority areas to be addressed

BENEFITS

- Understand how secure your network is
- Identify potential or actual security vulnerabilities
- Optimize your network security

PHASE 2: ANALYSIS

- Analyze information from workshop discussions and collected data in Phase 1
- Outline areas requiring attention according to severity and/or priority
- Identify areas of improvement in configuration, software or device according to industry best practices
- Review device security considerations

SCOPE & PRICING

- One IVT Senior Consultant for Workshop Discussions & Final Report
- Actual man-days depend on customer requirements
- Please contact our service representatives for a discussion

E-mail: service@ivtsys.com
WWW.IVTSYS.COM

Penang. Kuala Lumpur. Bangkok. Sydney. Singapore. Xiamen. Jakarta. Taipei