

# Enterasys Professional Services: Security Solutions

## Security Planning and Strategies for Investment Protection

You have your network infrastructure in place. Now comes the big question – how are you going to secure it? By offering customers an objective, third-party network security assessment, the Enterasys Professional Services team can help you make informed choices concerning your unique network security needs. We provide multiple options to assist you with your security strategy from assessment through design, ultimately delivering the products and services your organization needs to meet security objectives.

From penetration and vulnerability assessments to security policy design and review, Enterasys can help prevent the irreversible damage that a security breach threatens to bring – ruining your company's reputation and exposing your customer's private information. Following our security assessment, Enterasys offers customized security services to ensure the on-going effectiveness of your security architecture – helping you retain customers and increase your bottom line.

## Penetration & Vulnerability Assessment

What can be seen from outside your organization is often more than what was intended. Software configurations, platform configurations, and off-the-shelf software can leave gaping holes in your Internet presence. A penetration, “ethical hacking”, test can provide you with the information you need to act before a security breach occurs.

Enterasys begins by performing an in-depth external probe of your Internet presence – uncovering and identifying any gaps or vulnerable areas in the intended security of the site and ensuring the current security policy is implemented correctly. We can also perform an internal probe if desired.

## Security Policy & Design Review

Effective security policies reflect management's commitment to the business and ensure that controls are in place to enforce that commitment. By closely following your organization's business model and taking your organization's culture into consideration, we are able to create effective security policies, thereby optimizing the adoption of these critical business documents.

Enterasys can assist your organization by reviewing the effectiveness of your current security policies and procedures, and help to establish and enforce strong security policies that enable business success. Enterasys can help you establish security policies for acceptable use, passwords, backup and recovery, incident response and remediation, treatment of third party information, disaster recovery, and remote access.

## Benefits

### Security Assessment Deliverables:

- Summary of findings
- Network map of Internet presence
- Detailed list of exposed services
- Exploits found and ranked by risk
- Recommendations for fixing exploits

### Security Policy/Design Review Deliverables:

- Summary of findings
- Identification of vulnerabilities in existing systems/networks
- Current policies with suggested corrections/remediation
- Baseline of network state for smart decision-making about planned modifications or new technologies
- Address network performance and availability issues
- Establish the direction for planning a network that supports future business and technology requirements
- Risk assessment and corrective actions for systems being migrated and enhanced
- Asset inventory analysis and maintenance reconciliation

## Contact

For more information, call Enterasys Networks toll free at 1-877-801-7082, or +1-978-684-1000 and visit us on the Web at [enterasys.com](http://enterasys.com)

