



# Attack & Penetration Testing

**How secure are your critical business processes and vital information from unauthorized intrusion? Are your information assets as safe as they could be? Has the security of your systems and networks kept pace with your business initiatives?**

Security Risk Solutions' Attack & Penetration Testing services can help you answer these questions. We provide a blueprint of your organization's security posture by performing comprehensive assessments of exposure to both internal and external intrusions. These assessments deliver detailed technical, procedural, and strategic recommendations to enhance your organization's security posture at the enterprise or the product level. The flexibility of our Attack & Penetration services allows you to select individual services or bundle them together.

## Benefits

- **Prompt Identification** – Our services provide an exhaustive assessment of your security position at the application, host and network levels, identifying threats and vulnerabilities from intruders and employees, as well as the risk of accidental occurrences
- **Thorough Analysis** – We analyze your security requirements against your business objectives and further to a set of leading defined standards for security testing to help you maintain a high level of security in the future.
- **Incident Response** – When a security breach is suspected, we provide our incident response experience and technical expertise to help you rapidly respond to computer-based security incidents.
- **Security Benchmarking** – We help define a world-class approach to implementing effective security measures.
- **Teaming** – Our security professionals collaborate with your organization's corporate security group for facilitated knowledge transfer.
- **Leading Edge Solutions** – SRS' Attack & Penetration objective is simple – assess, design and implement strategies and solutions necessary to protect vital information resources in this technology-enabled world.
- **Experience and Expertise** – Our Attack & Penetration services provide the building blocks to a secured and protected business environment. Employing state-of-the-art technology and experienced security professionals, and leveraging the global intellectual capital in this area.
- **Flexible Approach** – Whether you are interested in assessing the state of your security posture, developing a world-class security architecture, or implementing a security solution, SRS provides you with the flexibility and experience required to meet your business imperatives. Our Attack & Penetration services can be used individually or together to help protect your valuable information resources.

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## Solution Set Description

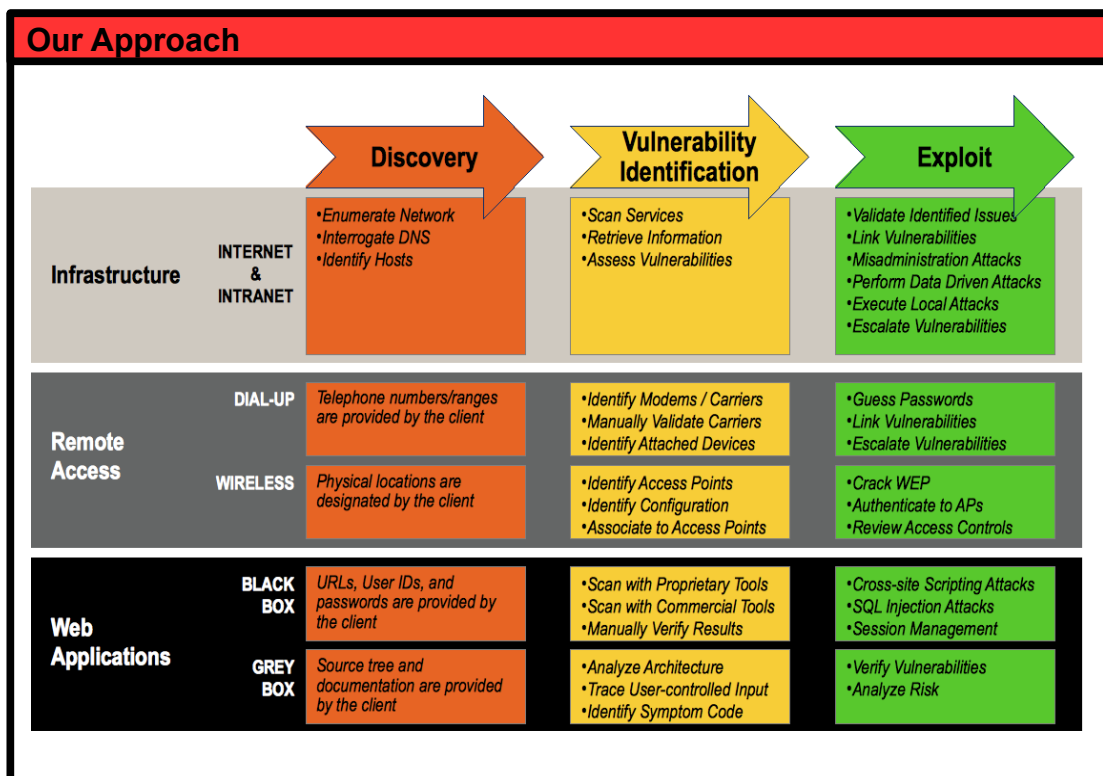
- Our Advanced Security Center delivers independent, fact-based assessments of IT applications and infrastructure for the world's most information intensive organizations
- Attack and penetration testing services conducted at the ASC are focused on five core areas: internal and external infrastructure; Web applications and Web services; wireless and dialup networks; privacy diagnostics; and emerging infrastructure technologies (e.g., VOIP)
- We conduct more than 20 assessments a year

## Drivers

- Sound operational management practices to proactively identify and manage risk
- Regulatory requirements to perform testing to identify and mitigate vulnerabilities
- Security incidents due to exploitation of existing technical exposures
- Legal and regulatory recourse resulting from failure to implement due care in protecting vital corporate, partner, and client data

## Value

- Develop a proactive program for identification of vulnerabilities in applications and infrastructure
- Increase regulatory compliance through the identification of inadequate system configuration and documentation
- Improve efficiency and availability of IT operations
- Reduce impact of security threats and incidents



## Attack & Penetration


This service constitutes a highly evolved and structured approach, compliant with the latest OSSTMM standard, to examining the security functionality of applications, hosts and networks. The focus of this service is on exploiting vulnerabilities an 'unauthorized user' could exploit with varying levels of access and information.



## Learn More

To learn more about how Security Risk Solutions can assist you with Attack & Penetration services, call your usual SRS contact, or our team of security advisers on +254-20-883312, or visit our Web site at [www.securityrisksolutions.net](http://www.securityrisksolutions.net).

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