Areas of Expertise

Scapien has a comprehensive penetration testing service that we offer to our clients. Our areas of expertise include:

APPLICATIONS INCLUDING WEBAPPS	CLOUD INFRASTRUCTURE	MOBILE APPLICATIONS	SAAS APPLICATIONS	INTERNET-OF-THINGS (IOT)
NETWORK	BLACK-BOX, WHITE-BOX AND GRAY-BOX TESTING	PCI TESTING	SOCIAL ENGINEERING (SE)	REAL-TIME CRITICAL INFRASTRUCTURE

Applications Including Webapps

Scapien's application pen-testing services focuses on evaluating the security of a web application, by using aspects of the Penetration Testing Execution Standard (PTES), and the OWASP standard testing checklist. Our process involves an active analysis of the application for any weaknesses, technical flaws or other vulnerabilities

Cloud Infrastructure

Scapien's cloud security services are designed to help your organization meet the unique security demands and responsibilities associated with working within a cloud infrastructure environment

Mobile Applications

Scapien's mobile Pen-testing capabilities provide end-to-end coverage across the entire mobile platform — from local apps running on mobile phones to back-end web services. Our Pen-testing services provide verification and validation across the board including authentication, access control, malicious input handling and more

SaaS Applications

Scapien provides comprehensive application security assessments to help your organization identify and rectify complex application security challenges

Internet-Of-Things (IoT)

Scapien's IoT Pen-testing services provide comprehensive security evaluations and certifications that help organizations establish a balance between security risk and time-to-market deadlines. We provide coverage across the board — from firmware and embedded devices to wireless communication protocols and mobile applications
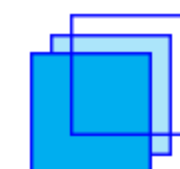
Black-Box, White-Box and Gray-Box Testing

For black, white and gray box pen testing, the tests are based on the level of knowledge and access granted to the pen tester at the beginning of the assignment. The spectrum runs from black-box testing, where the tester is given minimal knowledge of the target system, to white-box testing, where the tester is granted a high level of knowledge and access. This spectrum of knowledge makes different testing methodologies ideal for different situations. At Scapien, we conduct Black-Box, White-Box and Gray-Box pen testing

Network

Scapien provides Pen-testing services that

PCI Testing

help your organization identify network configuration issues, software configuration problems and various other security vulnerabilities in your critical computing infrastructure. Our deep security expertise is a full coverage corporate security program that can be customized to meet your specific needs

Scapien's PCI pen-testing service complies with the specific goals set by the PCI Security Standards Council. This test involves both external and internal penetration test methodologies. The two main objectives of this test are:

1. To determine whether and how a malicious user can gain access to assets that affect the fundamental security of the systems, files, logs and cardholder data
2. To confirm that the applicable controls required by PCI DSS are in place

We provide consolidated PCI pen-testing services using our proprietary iPAS system

Social Engineering (SE)

Scapien's SE pen-testing services include specialized tests that are designed to mimic attacks that malicious social engineers will use to breach your organization. Our SE pen-testing service includes a full report of findings and mitigation recommendations, thorough Internet, live and onsite perimeter testing, confidential debriefing and customized SE pen-testing solutions that can be automated.

Real-time Critical Infrastructure

Scapien provides comprehensive and targeted security assessments, and product-based security solutions, to help your organization stay ahead of the increasing risk faced by Industrial Control Systems (ICS) and Industrial Internet of Things (IIoT)

Contact Us

✉ info@scapien.com

Get Started

The future of Pen-testing is here.

BOOK APPOINTMENT