InfoSight®

Bringing the Future into Focus®

# Goal Oriented Security Assessments

## What You Need To Know

Recent ransomware attacks have **busted the myth that only large organizations are targeted.** Today, every business needs to implement an in-depth cyber security plan to help protect its systems and data against threats. Every successful plan must begin with **goal-oriented security assessments.**

Every assessment is different, and a unique approach is required based on the system functionality and type of industry in which it is deployed: from banking to healthcare and public utilities.

Securing information, systems and networks is a complex task that can be achieved by employing planning, common sense, understanding of business requirements and people aspects—as well as employing the right technologies.

## Key Service Features

- **Reduce the risk of a successful attack before it occurs**
- **Identify security issues beyond the capability of automated tools & assessments/tests.**
- **Goes beyond typical penetration testing to involve mission-oriented Red Teaming operations**
- **Prioritize your risks and quickly take the right preventative measures**

## Service Description

**With 20 years of experience and specializing in Security, Compliance and Risk Management**, we provide analyst prepared reports, NOT false-positive ridden output from scan tools. Our goal-oriented penetration testing and vulnerability assessment services provide a complete evaluation and holistic view of your organization's security posture. The evaluations are designed to proactively identify and prevent the exploitation of any existing IT vulnerabilities.

**Our main objective is to identify cyber security weaknesses and test how far a potential exploit can compromise the network.** We also test the organization's security policy compliance, the effectiveness of its employee security awareness training program, as well as the organization's ability to identify and respond to cyber security incidents.

## Available Services

- **Vulnerability & Penetration Testing**
- **Red Team/Blue Team Testing**
- **Threat Hunting**
- **Web Mobile & API Testing**
- **Social Engineering**
- **Physical Security**
- **Industrial Security & IoT**
- **Cybersecurity & Compliance**



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## Service Descriptions

**Vulnerability & Penetration Testing -** Multi-disciplinary, multi-faceted review of the organization's security posture which identifies vulnerabilities outside and inside the network and attempts to exploit any vulnerabilities in the same way a potential perpetrator would.

**Red/Blue Team Testing -** Designed to test an organization's readiness to detect, withstand and respond to a targeted attack.

**Threat Hunting -** Search for the traces attackers leave behind in an IT environment, usually before any alerts of their activities are generated by security devices. In an effort to remain ahead of the next intrusion attempt, we use threat intelligence and custom tools to identify threats and automate searches focused on outsmarting a skilled human attacker.

**Web, Mobile & API Testing -** Identify privilege escalation, authorization creep, and security controls bypass. Includes a detailed report outlining discovered vulnerabilities and remediation steps.

**Social Engineering -** Encompasses a comprehensive set of security tests conducted to establish the current state of security awareness among the organization's personnel. It identifies vulnerabilities within human resources as well as gaps in awareness training.

**Physical Security -** Far-reaching assortment of security tests conducted against the organization's physical plant to determine the efficacy of physical security design within the company's offices, buildings, and other properties. It may include Clean Desktop evaluations, dumpster diving and document destruction testing.

**Industrial Control & IoT -** Expansive group of technical tests that inspect the security controls of industrial installations, resources, utilities, materials, information and IoT applications that are essential to safeguarding it from unauthorized access, service interruption or damage.

**Cybersecurity & Compliance -** Our regulatory compliance program is designed to help reduce the compliance burden and improve an organization's overall information security. The program covers most industries and requirements including NERC, GLBA, HIPAA, PCI, etc.



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