

# Threat Management Services

When you've executed this many penetration tests, spotting vulnerabilities comes naturally. Our in-depth penetration testing experience and our dedication to learning your unique organization helps us deliver unmatched results.

### Our Penetration Testing Capabilities

Internal Penetration Testing. Specialized and highly-trained engineers work with organizations to run comprehensive penetration tests as they examine systems. Our team relies on years of experience and vetted processes to run effective drills that identify internal vulnerabilities.

External Penetration Testing. Running rigorous external penetration tests to identify vulnerabilities that could expose systems to attack from outside sources. These tests safely mimic the techniques an actual attacker might use, allowing to thoroughly examine environment for weaknesses.

Web Application Penetration Testing. Comprehensive web application testing capabilities to help organizations avoid security vulnerabilities that could lead to data breaches and costly attacks.

Mobile Application Penetration Testing. Creating a customized program that establishes expectations and protocols to effectively manage all vendors with access to assets.

Hardware Penetration Testing. Holistic hardware pen testing approach using whitebox testing, static analysis of hardware and firmware, and dynamic analysis of device communications, including protocols and traffic over Bluetooth, WIFI, ZigBee and other networks.

**IoT Penetration Testing.** Static analysis of hardware and firmware, whitebox testing, application logic testing, dynamic analysis of device communications on all Internet of Things (IoT) devices ranging from connected washing machines to manufacturing equipment.

# Adversary Simulation Capabilities

## **Email Phishing**

Create customized phishing emails to Induce staff to reveal credentialed data that real attackers would use to deliver malicious payloads.

### **Phone Pretexting**

Using common scenarios including calls impersonating information technology staff, internal developers, or third-parties requesting sensitive information.

## Comprehensive Social Engineering

Custom scenarios that may include phone pretexting or email social engineering. Main objective is to induce staff to reveal credentialed data, allow command execution, or payload delivery.

#### SMS Social Engineering

Targeted SMS messages to staff to capture credentialed or sensitive information.

# **Tailgate Exercises**

Leverage on-site social engineering techniques to gain unauthorized access.

# **Targeted Social Engineering**

Targeting staff using on-site social engineering to gain unauthorized access and obtain sensitive information

#### Go forward. We've got your back.

We live in a digital world, and your customers trust you to keep their information safe. We make it our responsibility to equip you with the information, tools, and guidance you need to stay out of the headlines [and get back to business].

#### Eyes on the future.

Tevora takes a long-term outlook and proactive approach to every engagement. We combine our technical knowledge with practical business acumen to produce and execute strategies that fortify your organization's assets and build a foundation for the future.

#### **Audit Standards**

Our MBAs and CISSPs can help your organization assess and test against PCI DSS, PA-DSS, SSF, HITRUST, ISO 27001, STAR, SOC I, SOC II, MPAA and more.

#### **ACHIEVED ACCREDITATIONS:**







#### AUTHORIZED ASSESSOR:















**TEVORA** 

Tevora is a specialized management consultancy focused on cyber security, risk, and compliance services. Our combination of collaborative strategic planning and skillful execution make us a trusted partner to some of the most famous brands in the world.

Go forward. We've got your back.

Tevora offers a full range of services designed to anticipate and meet the changing needs of your enterprise.

#### Compliance

We assess, audit, and certify compliance across a comprehensive portfolio of cybersecurity standards.

#### Privacy & Risk

We help you craft strategies to meet the changing demands of privacy regulations and translate cyber risk into rich data to make meaningful business decisions.

#### **Cyber Solutions**

We help you plan, implement and integrate cybersecurity products that reduce your risk profile on-prem, mobile and in the cloud.

#### **Penetration Testing**

We test your systems, processes, and security with a world class team of certified hackers and security researchers.

#### **Incident Response**

We are a team of first responders, threat hunters, and incident containment specialists working with the latest tools and techniques; ready to serve when your business needs it most.

#### **Cloud Security**

We ensure you have provable cloud compliance as an output of your migration to the cloud.



