

# GOSECURE UNDERSTANDS YOUR NEEDS

Social Engineering / Phishing programs are common in the marketplace now that many threats come through email.
GoSecure takes Social Engineering / Phishing programs to the next level by tailoring the campaign messaging and content to the organization.

Experts also deliver deeper metrics on how users engage with the compromised messages — it's about more than just who opened the message and clicked the link.

GoSecure can report on

- opens
- clicks
- entry of payment
- entry of personal information

Better data from Social Engineering / Phishing programs is critical to understanding the risks within an organization and creating better long-term data security outcomes.

## GOSECURE PENETRATION TESTING SERVICES

2023

Manage risk, close gaps and improve security posture through custom-designed testing engagements from GoSecure's certified team

The value of a penetration test comes from understanding where system weaknesses are and assisting you in determining what types of protection, redundancies, and safeguards need to be put in place to mitigate those weaknesses. Asset identification and valuation are important steps, but even more so is understanding the dependencies between the system's components as a critical step in the risk analysis process.

By leveraging GoSecure's Ethical Hacking services, organizations can mitigate risks, enhance their security posture, comply with regulations, protect their financial interests, maintain customer trust, and ensure they are well-prepared to handle potential security incidents.

#### **TEST YOUR DEFENSE**

#### NETWORK

- External Network Penetration Testing
- Internal Network Penetration Testing
  Wireless Network Penetration Testing
- Cloud Penetration Testing
- Operational Technology (OT)

#### **ENDPOINTS**

- Workstations/Servers
- Mobile Devices
- ATMs
- Control Station / Data and Acquisition Environments

#### APPLICATIONS

- Web Application Penetration Testing
- Mobile Application Penetration Testing
- "Fat Client"
- Application Programming Interface (API)
   Penetration Testing
- Secure Code Review

#### SPECIALIZED SERVICES

- SAP
- Mainframe
- Physical Penetration Testing
- Embedded System Penetration Testing Radio Frequency

### SOCIAL ENGINEERING SUSCEPTIBILITY TESTING

#### IMPROVEMENTS & TRAINING

- Red Team
- Purple Team
- Threat Hunting

#### **GOSECURE'S WORLD CLASS TEAM**

GoSecure's ethical hackers are Offensive Security Certified Professionals (OSCP), and other certifications including CISSP, CISA, CISM, CSSLP, ensuring that the team is meeting the highest standards in the industry for skills, expertise and testing methodologies.

In addition, GoSecure's testing team stays informed on the newest threats, as well as the latest technology, by participating in major security events, regular training and conducting non-stop research.

This team's experience spans major industries and has been recognized at cybersecurity events across North America. Each Penetration Testing engagement is designed by the team in collaboration with the client. You won't find cookie-cutter or pre-programmed, automated tests here.

[CONTACT US: +1-855-893-5428]

#### GOSECURE PENETRATION TESTING PROGRAMS DIG DEEPER

**External Network Security:** GoSecure focuses external intrusion tests on the types of opportunistic attacks that will harm your organization. This includes mapping/reducing your attack surface, finding and exploiting flaws and exposing password vulnerability.

**Internal Network Security:** Insider security threats are on the rise. GoSecure will design intrusion tests to determine what an attacker could compromise once inside your organization's network.

Wireless Networks: Organizations are dependent on wired networks and Wi-Fi for both employee and nonemployee access to both company data and the internet. GoSecure will assess the security of your solutions and help ensure data is transmitted securely across networks, with proper configurations and ensure accesses are granted as intended.

Web Application Testing: Organizations that develop custom web applications want to ensure that access is limited to authorized users and their data is secure. GoSecure will test for weaknesses at the point of authentication and once inside the application, create a deeper and more comprehensive assessment of application data security.

Mobile Applications: Mobile applications are increasingly the leading point of engagement for organizations with their customers, partners and associates. GoSecure will design a program to test mobile application security based on your needs.

Code Reviews: Security vulnerabilities in the source code of an application can often be found and quickly resolved as part of a secure code review. GoSecure offers this added level of testing for organizations who want a third-party to check for potential exploits and other issues in the code.

Cloud Testing: GoSecure can offer specialized testing for Amazon Web Services, Google Cloud and Microsoft Azure to ensure that your cloud platform infrastructure is secure.

SAP Testing: Enterprise resource platforms house some of the most valuable data in your organization. GoSecure has the training and experience to deliver simulated attacks that test your organization's protection for that data.

Industrial Device/Embedded Device/ IOT / SCADA: Not every company has the expertise to test industry-specific and connected devices. GoSecure professionals are experienced and ready to test the security of your specialty devices for industrial systems, financial services, retail, government and more.

**Social Engineering / Phishing Programs:** Attackers only need to get one person to take the bait, but organizations need to protect against every attack. GoSecure customizable phishing programs tailor campaigns and messaging to the organization. Unlike canned packages, GoSecure will help your organization better understand and manage your email compromise risks.

Physical Security: An assessment of physical security status can provide important insights into the vulnerability of data and overall security posture. GoSecure offers a Physical Security Assessment in support of an overall risk management effort.

[CONTACT US: +1-855-893-5428]

GoSecure is a recognized cybersecurity leader and innovator, pioneering the integration of endpoint, network, and email threat detection into a single Managed Extended Detection and Response (MXDR) service. The GoSecure Titan® platform delivers predictive multi-vector detection, prevention, and response to counter modern cyber threats. GoSecure Titan® MXDR delivers rapid response and active mitigation services that directly touch the customers' network and endpoints. For over 20 years, GoSecure has been helping customers better understand their security gaps and improve their organizational risk and security maturity through MXDR and Professional Services solutions delivered by one of the most trusted and skilled teams in the industry. To learn more, please visit:

Your ally to consolidate, evolve & thrive

