

IN COLLABORATION WITH GOSECURE

# PENETRATION TESTING SERVICES

What you need to know:

1. Assessing the organizations' security is done through a comprehensive Penetration Testing program that emulates risks from the real world.
2. The intrusion tests conducted are developed based on the individual threat model, industry and technology of the organization, not a cookie-cutter, automated approach.
3. Every testing professional is Offensive Security Certified Professional (OSCP) ensuring that the team is meeting the highest standards in the industry for skills, expertise, and testing methodologies.



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## HOW THIS PENETRATION TESTING PROGRAM GOES DEEPER

- **External Network Security:** External Intrusion Tests are 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. Intrusion tests are designed to determine what an attacker could compromise inside your organization's network.
- **Web Application Testing:** Organizations that develop custom web applications want to ensure that access is limited to authorized users and their data is secure. The tests are for weaknesses at the point of authentication, and also once inside the application, creating a deeper and more comprehensive assessment of application data security.
- **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. This is an added level of testing for organizations that want a third party to check for potential exploits and other issues in the code.
- **Industrial Device/Embedded Device/ IoT / SCADA:** Not every company has the expertise to test industry-specific and connected devices. Our professionals are experienced and ready to support specialty industrial systems, financial, retail, government, and more.

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## HOW THIS PENETRATION TESTING PROGRAM GOES DEEPER CONTINUATION

- **Mobile App & Devices:** Mobile devices have emerged as the leading point of interaction for many users within your organization—either with mobile apps or mobile devices deployed by an organization. A program is designed to test Mobile App & Device security based on your needs.
- **Wi-Fi / End Points:** Organizations are dependent on wired networks and Wi-Fi for both employee and non-employee access to both company data and the internet. The security of your solutions will be assessed and help ensure data is transmitted securely across networks, with proper configurations, and ensure accesses are granted as intended.
- **Social Engineering / Phishing Programs:** Attackers only need to get one person to take the bait, but organizations need to protect against every attack. Phishing programs are tailored to the 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. Physical Security Assessment can be offered in support of an overall risk management effort.