SECURITY TESTING

Every organisation today faces a huge range of vulnerabilities to hacking attacks, with every risk point demanding its own technical competences. While the complexity is significant, the bottom line is simple: everything you have in place needs to be secure – and stay secure. Mobius will help you achieve this.

Defining the custom scope and crafting the attack vectors based on your requirements, we employ industry-leading commercial tools, proprietary inputs and experienced specialists to test your networks and applications. Our offering is genuinely holistic, blending vulnerability scanning and social engineering with hands-on penetration testing that doesn't stop after a successful attack vector has been identified. This allows for your environments' security configuration and foundational processes to be pushed to the limit and subsequently inoculated for a vast array of real-world attack methodologies.

Crucially, we identify not just the specific issue, but the root cause in your organisation. This might be the inadequate training of developers, outdated infrastructure, governance problems, or indeed any number of underlying weak points not apparent to ordinary scrutiny. The advantage is that you'll have the ability to address all your challenges from the ground up – and our reports facilitate remediation by providing clear guidance to your tech teams as well as recommendations to management concerning the broader issues. Whatever the challenge, there's a Mobius expert to address it.

THE MOBIUS ADVANTAGE

EXPERTISE

- Internal network assessments
- External network assessments
- Social engineering and phishing campaigns
- Web application assessments
- Mobile application assessments
- Post-exploitation simulation
- Live hacking demos
- Vulnerability scanning
- Red teaming
- OSCP (Offensive Security Certified Professional)
- OWASP (Open Web Application Security Project)

APPROACH

- Holistically determine problem as well as root cause
- Work with you to determine scope of requirements
- Customise attacks where needed
- Black box, grey box, white box methodologies
- Once-off or regular assessment (latter recommended)

RESULTS

- Identification of weak points in system and organisation
- Detailed remediation report
- Direct access to other Mobius specialists for resolution

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SECURITY TESTING: OUR HOLISTIC APPROACH

1

RECONNAISSANCE

We find out as much as we can about you and your organisation.

2

SERVICE ENUMERATION

We determine what services are running on the discovered systems.

3

VULNERABILITY ANALYSIS

Which services are vulnerable?

4

ATTACK POSITIONING AND EXPLOITATION

What can we exploit?

5

POST EXPLOITATION

What can we do once we've exploited the vulnerability?

6

REPORTING

Detailing what we did and how you can fix both the specific problem as well as the underlying cause.

>> Let us help you get to the root of the issue.

mobius consulting
actualising change

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