



**Sunwell**  
SOLUTIONS

DATASHEET

# PENETRATION TESTING

Can hackers compromise your critical assets?

## Benefits

- Discover risks to your critical assets
- Identify and mitigate complex security vulnerabilities
- Understand the security of your applications from the attacker's point of view
- Receive comprehensive recommendations for improvement

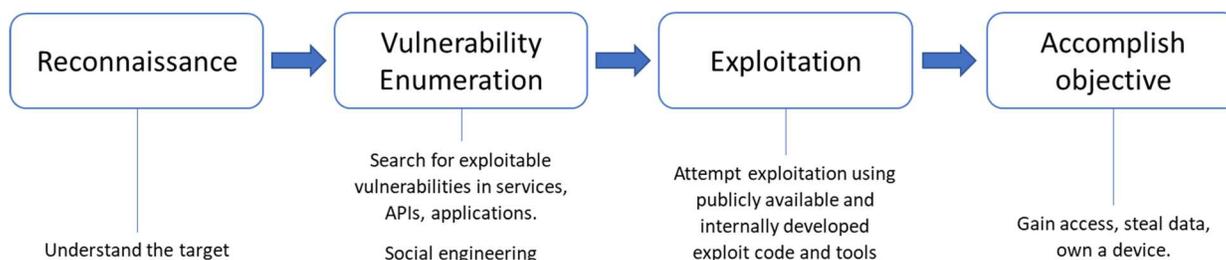
## Why Sunwell Solutions

We have decades of experience in designing, building and operating cyber security services. We have deep understanding of all aspects of information technology, both securing and attacking it. Our team holds multiple industry certifications, such as CEH, PNPT, OSCP.



## Approach

Our penetration tests leverage industry standard approach, combined with deep understanding of attacker behaviour, using the same tools, tactics and procedures we protect our customers against every day.



## Service Overview

Our tests are custom tailored for the organization's environment and needs. We assess specific parts of your security program and the state of security across your organization's systems, networks and applications.

Table 1. Penetration Testing Services		
Penetration Test	Objective	Benefit
<b>External Penetration Tests</b>	Identify and exploit vulnerabilities for systems and applications exposed to the Internet.	Understand risks to publicly exposed assets.
<b>Internal Penetration Tests</b>	Simulate a malicious insider or an attacker that has gained access to an end-user system. Escalating privileges, installing malware or exfiltration of data.	Understand risks related to malicious insiders or breaches.
<b>IT Health Check</b>	Complete a full network and system scan with administrative privileges to identify vulnerable systems, weak configurations and obsolete software.	Validate the overall security of your IT environment, assess the risks and prioritize remediations.
<b>Web Application Assessments</b>	Assess web applications for vulnerabilities that can lead to unauthorized access or data exposure.	Understand the security of your web application.
<b>Social Engineering</b>	Assess the security controls related to human manipulation – security awareness, emails, phone calls, and physical access.	Understand how your organization reacts to hacking the human.
<b>Wireless Penetration Tests</b>	Assess the security of your deployed wireless solutions.	Understand the security of your wireless communications.

## What you get

- Summary for senior level management
- Technical report with enough details to recreate our findings
- Context-based risk analysis to confirm the criticality of the findings is relevant to the environment
- Recommendations for immediate and long-term improvement

Learn more at [www.sunwellsolutions.com/technical-assurance](http://www.sunwellsolutions.com/technical-assurance)