



Product Guide

# Why Your Business Needs Regular Network Penetration Tests

Regular assessment of your network is essential to gauge your cybersecurity effectiveness. A network penetration test (pen test) is a security test in which experts attempt to hack into your network to identify potential vulnerabilities that malicious actors could exploit.



### REAL-WORLD SIMULATION

Simulates a cyberattack to assess your security measures.



### RISK PRIORITISATION

Prioritises vulnerabilities by degree of risk, addressing critical issues first.



### VULNERABILITY IDENTIFICATION

Exposes security vulnerabilities to reveal potential entry points.



### COMPREHENSIVE SECURITY ASSESSMENT

Evaluates current security controls to ensure systems can withstand cyberthreats.



### RISK MITIGATION

Enables effective prioritisation and mitigation of potential cyber-risks.



### COMPLIANCE WITH REGULATIONS

Maintains compliance to avoid legal and financial consequences.



### CUSTOMER DATA PROTECTION

Addresses vulnerabilities that lead to breaches, identity theft or unauthorised access.



### PROACTIVE OFFENSE

Proactively reduces attack vectors through regular assessments.



### THREAT DEFENSE

Identifies vulnerabilities missed by traditional security measures.

## Proactive Cyber Security Starts Here.

Schedule your network penetration test today with Impact IT Solutions.

