

# Accelerated way to identify vulnerabilities

Penetration Testing Services



### Introduction

In today's time, penetration testing helps companies find out where they are most likely to face a threat, attack, and proactively shore up those weaknesses before exploitation by hackers. Compliance and security is significant undertaking. Our solutions will help organizations prevent and detect attackers and expel such an intruder from their system in an efficient way. Zensar's velocity approach allows companies to meet their compliance requirements faster and more effectively.

#### Our penetration testing services address the following key challenges:

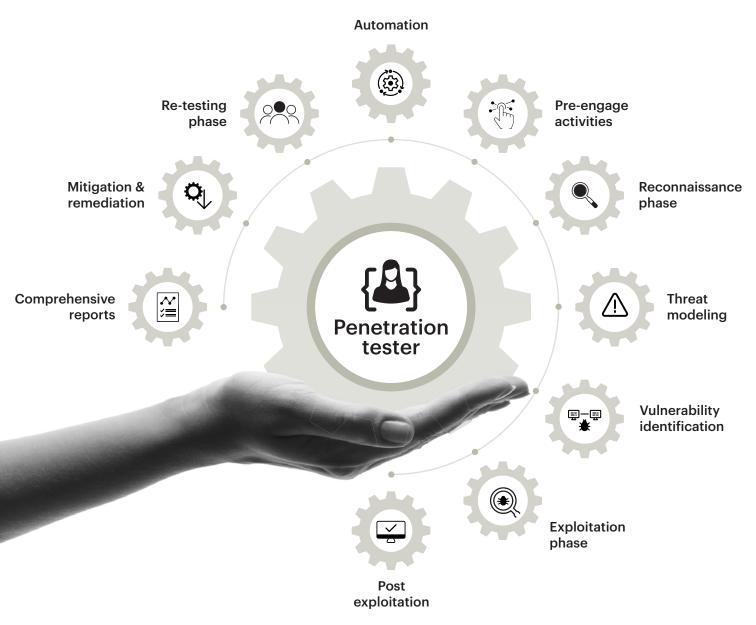
- Attackers constantly looking for new vulnerabilities to exploit and taking advantage of old vulnerabilities that may have gone unpatched
- No visibility leading to no remediation and a higher risk factor for the organization
- Compliance and regulatory norms
- Tracking vulnerability and patch management over time
- Monitoring the cost and effectiveness of known and unknown vulnerabilities

### zensar

## Our Approach

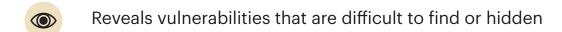
Zensar has created a matured pentesting framework to identify vulnerabilities and risks in the system that may impact data confidentiality, integrity, and availability by emulating realistic and sophisticated attacks. The testing helps find information on risk, regulation and compliance, reputation, and possible financial impact.

Our procedure adheres to the cyber kill chain with an optimized way to minimize the attack impact.





## Benefits



Provides a realistic risk rating of the organization

Helps identify the strength of an organization's cyber defense capabilities

Drives business continuity

Ensures compliance with various regulations and certifications

Provides qualitative and quantitative risk and unknown gap details for budget priorities



## Why choose Zensar for penetration testing?

- Fast delivery
- Services extend beyond finding vulnerabilities
- Commercial models for enterprises of all sizes
- Reports answers to specific questions and shares a clear action plan
- Tools and approaches used by real hackers blend with the process and project-oriented methodologies
- Utmost care and protection for your infrastructure from the possible side effects of penetration testing activities





We conceptualize, build, and manage digital products through experience design, data engineering, and advanced analytics for over 130 leading companies. Our solutions leverage industry-leading platforms to help our clients be competitive, agile, and disruptive while moving with velocity through change and opportunity.

With headquarters in Pune, India, our 10,000+ associates work across 33 locations, including San Jose, Seattle, Princeton, Cape Town, London, Singapore, and Mexico City.

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