SERVICE DATASHEET

Penetration Testing

Manual, objective-driven testing of your applications, APIs, infrastructure and cloud. We exploit, chain and demonstrate genuine business impact instead of handing over scanner output.

BEST FOR	Product releases, customer security questionnaires, compliance evidence
YOU RECEIVE	Executive summary, technical report, retest letter

Beyond the scanner

Automated tools find the obvious. Real attackers chain small weaknesses into serious compromise. Our testers work by hand: mapping application logic, abusing trust boundaries and combining findings to show the true blast radius, not just a CVSS number.

Every engagement is scoped to your goals and risk, performed safely, and delivered with clear, reproducible evidence your team can act on immediately.

What we test

- Web applications and SaaS platforms
- Mobile apps on iOS and Android
- REST and GraphQL APIs
- External and internal networks
- Cloud on AWS, Azure and GCP
- Thick-client and desktop software

How it runs

- **Scope and rules** — Objectives, targets and rules of engagement agreed up front.
- **Recon and mapping** — We map the attack surface and learn how the system really works.
- **Manual exploitation** — Hands-on testing and safe exploitation to prove chained, real impact.
- **Report and retest** — Prioritised findings, a live debrief and a free remediation retest.

What you get

- **Executive summary** — Business-level risk, written for leadership and boards.
- **Technical report** — Every finding with severity, evidence and step-by-step reproduction.
- **Prioritised fixes** — Developer-ready remediation guidance, ranked by real risk.
- **Retest letter** — We re-test your fixes and confirm closure in writing, included as standard.

Methodologies and references we draw on

OWASP WSTG · OWASP MASVS · OWASP API Security Top 10 · PTES · NIST SP 800-115 · OSSTMM · CWE

> Senior testers. Evidence for every finding. Retest included. Minimum five testing days. Scope and sample reports — pxlsec.com/services/penetration-testing.