



OFFENSIVE SECURITY SERVICES

Continuous. Offensive.
Measurable. Secure.

Company Overview

ZecurX is a cutting-edge cybersecurity and technology enterprise offering a full spectrum of offensive security services, enterprise-grade solutions, and security-integrated product development. We specialize in helping organizations proactively secure their infrastructure, applications, and digital assets while enabling innovation through secure development practices.

With a strong foundation in ethical hacking and offensive security, ZecurX is built by certified professionals with international recognition. We combine hands-on penetration testing with secure software engineering and network hardening, empowering enterprises to stay ahead of evolving cyber threats.



Vision

To become a global leader in enterprise cybersecurity and secure technology innovation by integrating proactive defense, offensive security, and AI-powered solutions across digital ecosystems.

Mission

To deliver enterprise-grade cybersecurity services, secure software products, and advanced training solutions, helping businesses, institutions, and developers build and maintain trusted, attack-resilient systems.



Core Offerings

Enterprise Cybersecurity Services

- **Penetration Testing as a Service (PTaaS):** Real-time vulnerability discovery and exploitation reporting with remediation roadmap, covering web apps, APIs, networks, cloud, IoT, and Active Directory.
- **Vulnerability Assessment & Risk Auditing:** Industry-standard audits (OWASP, NIST, ISO) for risk profiling, compliance alignment, and asset protection.
- **Red Team Assessments:** Simulated adversarial attacks tailored for enterprise security stress testing and breach detection.
- **Security Operations & Threat Hunting:** Continuous monitoring, behavior-based threat detection, and response strategies for advanced persistent threats (APT).

Secure Software Development & Web Solutions

- **Web & Application Development:** Scalable, custom-built web platforms and enterprise-grade applications designed with DevSecOps integration.
- **Security-Centric Code Review & Testing:** Manual and automated code analysis to identify logical and architectural flaws before deployment.
- **Cloud Application Security:** Design and hardening of secure cloud-native applications (AWS, Azure, GCP) with CI/CD security gates.
- **Enterprise Dashboard & Portals:** Robust, role-based portals for academic institutions, internal enterprise tools, and real-time analytics.



Core Offerings

Corporate & Institutional Training Programs

- **Enterprise Cybersecurity Training (Offline + Cloud-Labs):** 160-hour AI-powered, hands-on training program for corporate teams, IT departments, and academic partners.
- **Faculty Development Programs (FDP):** Up-skilling faculty members in offensive security, red teaming, and secure programming principles.
- **Custom Workshops & Seminars:** Tailored workshops in Offensive Security, Ethical Hacking, and Awareness Programs for colleges and corporates.
- **Certification Programs:** Proprietary certifications like zxCPEH and zxCPPT with verifiable license numbers, ranked trainers, and national-level recognition.

Key Differentiators

- **Enterprise-First Approach:** We design, test, and deliver with enterprise environments in mind: scalable, secure, and compliant.
- **End-to-End Security Integration:** From code to cloud, our services embed security throughout the SDLC and deployment.
- **Original IP & Tools:** All CTFs, training modules, and utilities are 100% original and branded under ZecurX.
- **Verified Certifications:** Our students receive certifications traceable on the ZecurX platform via license ID.
- **Elite Talent Pool:** Our team includes EC-Council Certified Ethical Hackers and industry-recognized professionals.





Penetration Testing as a Service (PTaaS)

End-to-end offensive testing, remediation guidance, and continuous security validation.

Executive Overview

Modern enterprises cannot rely on annual VAPT cycles anymore.

Threat actors iterate daily. Infrastructure changes hourly.

Attack surface expands continuously.

ZecurX PTaaS provides real-time, on-demand, recurring offensive security testing

— combining manual exploitation, automated intelligence, continuous monitoring, and developer friendly remediation workflows.

Your team receives:

- Verified exploitable vulnerabilities
- HD PoC videos
- Prioritized attack paths
- Developer-ready fixes
- A living dashboard that updates with every new test cycle

ZecurX does not add penetration testing to your organization — **it transforms how you manage cyber risk.**



Purpose & Strategic Mission

The Risk Reality

- 85% of exploited vulnerabilities were discovered after the last annual pentest.
- 63% of breaches involve known but unaddressed issues.
- Faster product release cycles create undetected security debt.

Traditional pentesting cannot keep up.

ZecurX Mission

To deliver continuous, measurable, and attack-validated security that scales with your organization.

We eliminate the industry's false trade-offs:

- Speed vs Security
- Innovation vs Compliance
- DevOps vs Risk Governance

Security must be continuous — not periodic.

Business Impact of PTaaS

Revenue & Speed

- Faster releases with secure DevOps
- Lower incident cost
- Risk-informed roadmap planning

Governance & Compliance

- ISO/NIST/OWASP aligned continuous controls
- Automated audit-ready evidence
- Eliminates manual reporting burden

Customer Trust

- Demonstrable security posture
- Reduced breach probability
- Stronger partner confidence

Operational Efficiency

- Faster remediation cycles
- Continuous visibility for CISO, DevOps & engineering
- No reliance on outdated snapshot PDF reports



Where Legacy Pentesting Fails

What Organizations Expect	What Traditional VAPT Struggles With	What Goes Wrong
Coverage across evolving environment	Static, one-time assessments	Missed vulnerabilities
Actionable exploitation	Long PDF reports with snapshots	No clarity on real risk
Fast remediation support	No developer-centric guidance	Fix delays & regressions
On-demand retesting	Retesting takes days/weeks	Slow release cycles
Compliance proof	Manual audit preparation	Fines & misalignment

Each gap creates attack opportunities. **PTaaS closes every one.**

What ZecurX PTaaS Is

ZecurX PTaaS is the end-to-end offensive security engine designed for modern environments:

- Web App & API Penetration Testing
 - Mobile Security Testing
 - Cloud (AWS, Azure, GCP) Attack Simulations
 - External/Internal Network Pentest
 - Active Directory & Identity Attacks
 - IoT & Hardware Security Validation
 - Continuous Attack Surface Monitoring
 - On-Demand Retesting & Ticket Sync
- Security + Intelligence + Remediation = One Continuous Protection Engine



Enterprise Platform Architecture

Core PTaaS Capabilities

- Offensive testing engine powered by expert red team analysts
- Real-time reporting dashboard
- Secure PoC video evidence capture
- Developer-integrated remediation workflows (Jira, GitHub, GitLab, Azure DevOps)
- SLA-bound severity triaging
- API-powered automation (CI/CD integration)
- Built-in compliance mapping (OWASP, ISO 27001, NIST 800-53, PCI-DSS)

Security & Compliance Foundation

- All findings encrypted at rest & transit
- Zero-Trust access controls
- Audit-ready immutable evidence logs
- Industry-grade vulnerability scoring + exploitation context

Security, scalability, performance and compliance are built-in

— **not layered on top.**



Complete Offensive Testing Lifecycle

Stage	What ZecurX Delivers	Enterprise Impact
Reconnaissance	OSINT, attack surface mapping	Early discovery of unknown risks
Enumeration	Port, service, identity enumeration	Foundation for real exploitation
Exploitation	Manual exploit chains + automation	Proof of real business risk
Privilege Escalation	Lateral, vertical privilege gain	Visibility into breach blast radius
Impact Simulation	Data access, takeover scenarios	True risk prioritization
Reporting & PoC	Videos, screenshots, attack paths	Developer clarity
Remediation Support	Fix validation & consulting	Faster patch cycles
Continuous Retest	Automated & on-demand	Ongoing security assurance

Security is not an event – it is a continuous cycle.



PTaaS Intelligence Layer: Real Threat Visibility

Threat Correlation Engine

Maps your vulnerabilities to:

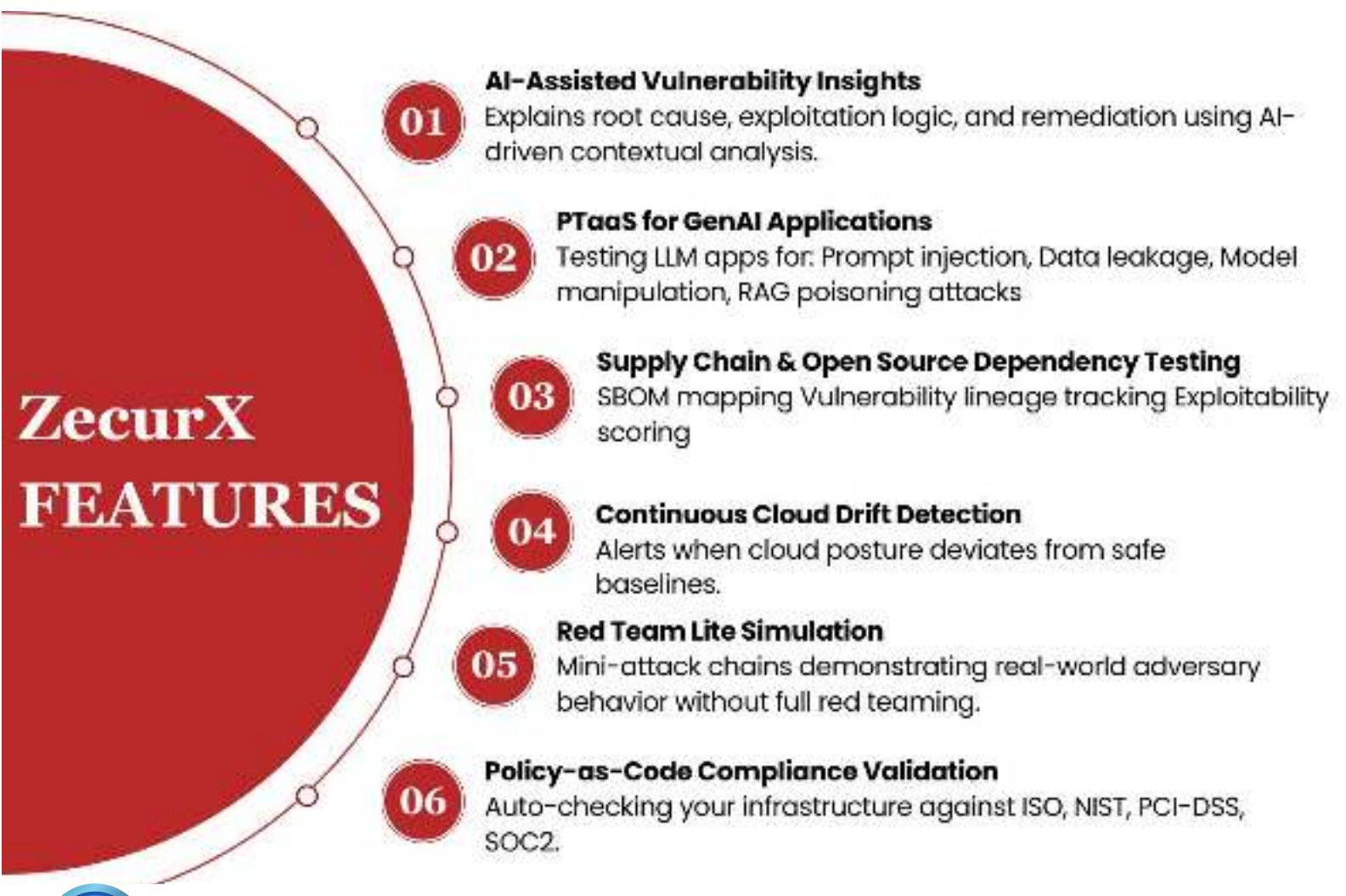
- Active global exploit campaigns
- CVE exploitation trends
- Zero-day intelligence
- Industry-specific threat patterns

PoC Video Evidence

Every major vulnerability comes with a short, clear, HD proof-of-exploit video, giving developers exact reproduction clarity.

Unified Developer Workflow

- Jira ticket auto-sync
- Git commit mapping
- Fix validation bot
- On-demand retest buttons



Advanced Capabilities for Modern Environments

1. Cloud Penetration Testing (AWS | Azure | GCP)

- Misconfigured IAM
- Public S3/Blob exposures
- Privilege escalations
- Lateral movement inside cloud tenants

2. API & Microservices Testing

- BOLA / BFLA
- Mass assignment
- Broken object boundaries
- Token mismanagement

3. Active Directory Security Testing

- Kerberoasting
- Pass-the-Hash / Pass-the-Ticket
- Delegation abuse
- Domain dominance attack chains

4. Continuous Attack Surface Monitoring

- Newly exposed ports
- Leaked credentials
- Shadow assets
- Misconfigured DNS

5. CI/CD Integration

Security gates inside your pipeline:
push → build → test → attack → fix.



Multi-Industry Use Cases

Industry	High-Value PTaaS Use Cases
Banking & FinTech	Web/API pentesting, cloud compliance, fraud surface reduction
Healthcare	PHI system pentesting, identity attacks, API exposures
Retail & E-commerce	Secure checkout, API security, infrastructure scanning
SaaS Platforms	CI/CD integration, multi-tenant isolation testing
Manufacturing / IoT	Device security, firmware analysis, BLE/WiFi exploitation
Government	Critical infrastructure testing, identity and access control audits

Security is not an event — it is a continuous cycle.



Why Enterprises Choose ZecurX

Value Dimension	Traditional VAPT	ZecurX PTaaS
Testing cadence	Annual/occasional	Continuous
Reporting	Static PDFs	Real-time dashboard
Exploitation clarity	Low	HD PoC evidence
Retesting	Slow, manual	Instant, on-demand
Dev workflow	Manual	Automated ticket sync
Risk visibility	Limited	Attack-path linked
Compliance	Manual effort	Auto-mapped

ZecurX is not “better pentesting.” **It is a next-generation offensive security platform.**



Final Call to Action

Your environment evolves daily. So do your attackers. Your security must evolve faster.

ZecurX – Penetration Testing as a Service

Continuous protection for modern enterprises.

Our Partners & Pages



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Book a ZecurX PTaaS Demonstration

Turn every change into a secure, validated, and attack-resistant release.

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