



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.





ZecurX

Break. Build. Secure

Vulnerability & Risk Audits

Visibility. Verification. Compliance. Control.

Purpose & Strategic Mission

The Challenge

Growing asset sprawl, hybrid cloud architectures, shadow IT, and rapid change cycles leave organizations with:

- Unknown attack surfaces
- Untracked risks
- Unscored vulnerabilities
- Compliance misalignment
- Weak governance maturity

ZecurX Mission

To provide **full clarity, measurable risk scoring, and compliance-aligned audits** that empower leadership to make informed security decisions.

Our goal is simple: **Turn uncertainty into structured action.**

Key Benefits

Asset-Level Risk Scoring

Every asset receives a risk score combining:

- Technical severity
- Exploitability
- Business criticality
- Compliance relevance

A complete risk matrix shows where leaders must focus immediately.

Gap Analysis & Compliance Mapping

Automatically maps findings to:

- OWASP
- NIST
- ISO 27001
- CIS
- PCI-DSS (if applicable)

Instant audit readiness with actions.

Prioritized Remediation Checklist

Clear, actionable, development-friendly tasks categorized by urgency, complexity, and impact.

Internal Audit Readiness

Prepares organizations for:

- ISO certifications
- Customer audits
- Vendor assessments
- Regulatory inspections

Strengthen governance before auditors highlight failures.



Audit Coverage Areas

Technical Evaluation

- Application vulnerabilities
- Network misconfigurations
- Cloud IAM flaws
- Storage and data exposure
- Weak authentication flows
- Access control mistakes
- TLS and certificate hygiene

Human Factors

- Awareness levels
- Process adherence
- IR team readiness

Architecture Review

- Cloud reference architecture
- Segmentation quality
- Disaster recovery and backup validation
- Network topology risks

Policy & Governance Review

- Security policies
- Data handling standards
- Access control procedures
- Vendor security
- SOC maturity

A truly 360-degree audit.

Risk Intelligence & Reporting Layer

ZecurX provides an evidence-driven, board-ready reporting suite:

01

Executive Dashboard

- Top risks
- Asset exposure overview
- Business impact metrics

02

Technical Report

- Detailed vulnerability findings
- Evidence-driven validation
- Severity + exploitability context

03

Compliance Report

- Exact mapping to compliance controls
- Pass/fail status
- Required corrective actions

04

Governance Maturity Score

People, Process, Technology (PPT) scoring model.

05

Risk Heat Map

Visual prioritization of high-risk assets.



Where Legacy Audits Fall Short

What Enterprises Expect	Where Traditional Audits Fail	What Goes Wrong
Holistic visibility	Limited scope, no asset inventory	Blind spots & unmanaged risks
Compliance readiness	No framework mapping	Audit failures
Prioritized remediation	Flat vulnerability lists	Teams fix wrong issues first
Risk scoring	Severity only (CVSS)	No business impact mapping
Cloud & identity insights	Minimal coverage	Misconfigured IAM, drift
Operational improvement	No process review	Governance weaknesses

ZecurX closes all visibility, compliance, and governance gaps.



What ZecurX Vulnerability & Risk Audits Cover

ZecurX performs **deep technical + governance audits** across:

- Web, Mobile & API Applications
- External & Internal Infrastructure
- AWS / Azure / GCP Cloud Security
- Active Directory & Identity Systems
- Data Flow & Storage Controls
- DevSecOps & CI/CD Pipelines
- Third-Party & Supply Chain Exposure
- Security Policies, SOPs & Governance

Each domain is measured against OWASP, ISO 27001, NIST 800-53, CIS Benchmarks, and industry requirements.

Audit Framework & Methodology

01

Asset Discovery & Inventory

- Shadow IT detection
- Cloud asset discovery
- Application & API mapping
- Identity enumeration

04

Compliance Mapping

Each finding mapped to:

- OWASP ASVS / API Security
- NIST CSF / NIST 800-53
- ISO 27001 Annex A
- CIS standards

02

Vulnerability Analysis

- Misconfigurations
- Known CVEs
- Weak encryption
- Identity & access issues
- API inconsistencies

05

Gap Analysis & Process Review

Review of: Incident response, Access controls, Change management, Data protection, Logging & monitoring, Vendor governance

03

Risk Scoring & Exposure Analysis

- CVSS + business impact model
- Exploitability heat map
- Threat intelligence correlation

06

Prioritized Remediation Roadmap

- Fix-now vs Fix-later classification
- Effort estimation
- Execution blueprint



Multi-Industry Use Cases

Industry	Audit Focus Areas
Banking & FinTech	PCI-DSS alignment, application/API review, cloud governance
Healthcare	PHI data handling, HIPAA readiness, identity security
SaaS Companies	Multi-tenant isolation, CI/CD maturity, cloud posture
Retail	Payment & customer data flow audit
Manufacturing	OT/ICS exposure audit
Government	ISO/NIST alignment, identity & access audits

Where compliance and trust matter — ZecurX brings visibility and control.



Why Enterprises Choose ZecurX Audits

Value Dimension	Traditional Audit	ZecurX Risk Audit
Depth of coverage	Limited	Full-stack + governance
Compliance mapping	Manual	Automated & accurate
Risk scoring	Basic	Business-aligned scoring
Reporting	Text-heavy	Executive dashboards + visuals
Process evaluation	Minimal	Full governance review
Prioritization	Flat list	Actionable prioritized plan
Audit readiness	Low	ISO/NIST-ready

ZecurX makes audits meaningful — not mechanical.

Strategic Outcomes

With ZecurX audits, organizations achieve:

- Stronger security posture
- Clarity over asset risk
- Faster compliance preparation
- Reduced probability of breach
- Improved internal governance
- Data-driven security budgeting
- Confidence across leadership



Executive Overview

Before an organization can defend itself, it must understand **what exists, what is exposed, and what is vulnerable.**

ZecurX Vulnerability & Risk Audits provide a **comprehensive, standards-driven, enterprise-grade evaluation of:**

- Infrastructure
- Applications
- Cloud environments
- Identity systems
- Data flows
- Third-party dependencies
- Organizational processes

Unlike traditional assessments, **ZecurX audits** deliver:

- Asset-level risk scoring
- Compliance factor mapping
- Governance flaws and process gaps
- Business impact correlation
- Prioritized remediation roadmap

This is not just a vulnerability assessment —

It is a **complete organizational cybersecurity health scan.**



Final Call to Action

Security cannot improve without visibility. Compliance cannot succeed without alignment. Risk cannot be reduced without clear prioritization.

**ZecurX — Visibility that empowers.
Compliance that protects.**

Our Partners & Pages



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Book your ZecurX Vulnerability & Risk Audit today.

*See your environment clearly. Control your risks strategically.
Prepare your organization for the future.*

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