

PRODUCT & VISION OVERVIEW · 2026

We turned penetration testing from a **yearly luxury** into something every company can run continuously.

Continuous, AI-driven penetration testing — real exploitation with reproducible proof, across twelve attack surfaces, hosted entirely in the EU, from \$49 per scan.

THE PROBLEM

Security testing was built for the few, not the many.

For two decades, a real penetration test meant a five-figure invoice, a multi-week wait, and a PDF that was out of date the moment you shipped again. That model priced out exactly the companies attackers target most.

\$5K–\$30K

Cost of a single traditional penetration test

2026 industry pricing guides

1–3 weeks

Typical turnaround for a manual engagement

Industry standard

364-day

Blind spot left by a once-a-year test

Annual testing model

Priced out

Small and mid-sized businesses are 43% of attack targets, yet only 14% feel prepared to defend themselves — because continuous testing was never affordable.

Website security research, 2026

Attackers moved faster

Vulnerability exploitation is now the initial access vector in roughly one in five breaches — up 34% in a single year — while defenders tested once a year.

Verizon Data Breach Investigations Report

Continuous, AI-driven penetration testing — for everyone.

AssurePort rebuilt the penetration test as software: AI agents run real exploit chains at machine speed, on demand, as often as you deploy. The economics that gatekept security fall away.

THE OLD WAY

One consultancy engagement per year ·
\$5K–\$30K · weeks of waiting · a static PDF



THE ASSUREPORT WAY

Continuous AI penetration testing · from
\$49 / scan · results in under an hour ·
reproducible proof of concept

\$49 / scan

A fraction of consultancy cost

Real AI penetration tests start at \$49 — versus
\$5,000+ for a traditional engagement.

< 1 hr to first result

Machine speed

No agents to install, no scheduling. Paste a
target, get a proven, prioritised finding.

Every finding ships with a working proof of concept and remediation — mapped to OWASP, CWE and CVE. AI handles the volume; the model refuses to publish a critical finding it cannot reproduce.

Twelve attack surfaces. One EU-hosted platform.

One authorized, continuous testing platform covers the surfaces attackers actually reach — each with transparent per-scan pricing, and every scan gated by domain control verification or a signed legal-authority attestation.

Web Application Pentest	\$49	API Pentest (REST · GraphQL)	\$29
Mobile App (Android · MASVS)	\$39	GitHub SAST	\$19
Cloud (AWS · Azure · GCP · K8s)	\$199	Active Directory Assessment	\$149
SAP (NetWeaver · S/4HANA)	\$499	Email Security (SPF/DKIM/DMARC)	\$99
Network / Host	\$79	OSINT / Recon	\$29
Scan Import (AI triage)	\$9	PCI-DSS External Vuln Scan	\$99

Built and hosted in the EU

Cloudflare Workers (EU edge), Fly.io Frankfurt, R2 EU jurisdiction, Anthropic EU endpoint. No US data leg. Your data never trains our models — contractually.

Compliance-native output

Findings map to GDPR, NIS2, DORA, ISO 27001, PCI-DSS and the EU AI Act — the evidence an auditor or insurer actually asks for.

Built for every team that was priced out.



Solo & Hobby

Indie builders securing a first product



Startups

Shipping fast, proving security to customers



SMB

Continuous coverage without a security team



Enterprise

Between annual red-team engagements

A market growing on a hard tailwind: breaches are more expensive and more frequent, and AI is reshaping both attack and defence.

\$2.7B → 2×

Penetration testing market, 2025, growing ~15% CAGR

Mordor Intelligence

\$4.99M

Average cost of a data breach in 2026

IBM Cost of a Data Breach 2026

~\$2M

Saved per breach by teams using AI & automation

IBM, 2026

THE VISION

The most accessible continuous security platform on the planet.

High-cost cybersecurity processes and tests, offered to everyone at innovative, practical and economical prices. That is the entire thesis — and the roadmap follows it: from twelve engines today toward twenty-plus, because more coverage means more companies protected.

"The more modules we ship, the more companies can afford to be secure. We are turning security testing from a privilege into a utility."

— AssurePort founding thesis

Where we are

v1.26.1 in production · 12 live engines ·
continuous AI pentesting · EU data residency ·
transparent per-scan pricing from \$49.

Where we're going

20+ engines · deeper compliance automation ·
the default continuous-security layer for teams of
every size and budget.

See it on your own live surface.

Instant, no-signup surface preview on the homepage — real findings in 90 seconds.

assureport.com

