



# AVENLIS

Your AI Security and Red Teaming Assistant

## Outcomes We Deliver

Avenlis empowers organizations to discover and mitigate risks in LLMs and AI applications, ensuring secure deployments.

## Why It Matters

AI and LLM adoption brings both opportunity and risk, here's what matters most:

- **Attack surface** → adversarial inputs, data poisoning, model manipulation
- **Business risk** → data breaches, downtime, reputational damage
- **Audit pressure** → compliance, governance, responsible AI

## What is Avenlis?

Avenlis is an AI Security & AI Red Teaming platform that helps teams:

- Discover vulnerabilities in LLMs and AI workflows
- Test resilience against prompt injection and adversarial inputs
- Mitigate risks before production deployment

Avenlis is built with 2 core modules:

- **Avenlis Copilot** → AI Security and Red Teaming assistant
- **Prompt Attack** → Simulates adversarial inputs to test AI defenses



## Avenlis Copilot

**AI Security Guidance:** Expert recommendations for addressing AI vulnerabilities.

**Adversarial Testing Insights:** Strategies for attack, defense mechanisms, and risk mitigation.

**Industry Framework Compliance:** Integration with leading security frameworks such as MITRE ATLAS, OWASP Top 10 for LLMs 2025, and NIST AI RMF.



## Avenlis Prompt Attack

**Manual Testing & Tracking:** Test prompts directly, track outcomes, and compare exploit techniques.

**Continuously Updated Library:** Access to the latest adversarial prompt techniques and jailbreaks.

**OWASP-Aligned Coverage:** Targets critical LLM risks such as Prompt Injection, Sensitive Information Disclosure, System Prompt Leakage, and Misinformation.

## How Can Avenlis Help?



Proactive Risk Discovery



Comprehensive Evaluation



Enhanced Security Posture



Continuous Adaptation

## Target Audience



AI Security / Red Teaming Enthusiasts



Enterprises Deploying LLMs



AI Security / Red Teaming Experts