## **PromptStrike Security Compliance Report**

Generated: 2025-07-09 20:06:23

Target Model: GPT-4

Report Type: Comprehensive Security Assessment

## **OWASP LLM Top 10 Coverage**

✓ LLM01: Prompt Injection

✓ LLM02: Insecure Output Handling

✓ LLM03: Training Data Poisoning

✓ LLM04: Model Denial of Service

✓ LLM05: Supply Chain Vulnerabilities

✓ LLM06: Sensitive Information Disclosure

✓ LLM07: Insecure Plugin Design

✓ LLM08: Excessive Agency

✓ LLM09: Overreliance

✓ LLM10: Model Theft

## **Compliance Frameworks**

✓ NIST AI Risk Management Framework (AI-RMF)

✓ EU AI Act Requirements

✓ SOC 2 Control Objectives

✓ ISO 27001 Information Security Management

✓ GDPR Data Protection Requirements

✓ PCI DSS Payment Card Industry Standards

## **Security Assessment Results**

- · Vulnerability assessment completed
- Risk analysis performed
- Threat modeling executed
- · Security controls evaluated
- Compliance mapping verified