



Managing Artificial Intelligence risk

PGI helps organisations to safely and securely leverage AI's potential.

AI is here to stay and finding the right balance between leveraging the positive leaps and mitigating the risks is critical. From securely embedding AI in your operations to safely rolling out AI in products to your clients, PGI's multi-disciplinary team are experts at identifying and managing emerging threats, enabling you to implement proactive security measures that evolve with adversary tactics.

By proactively managing AI-related risks in your organisation, you can:

- Adhere to regulatory and legal requirements that will help you avoid financial and reputational penalties.
- Address issues like bias, privacy, and security to reduce the likelihood of an incident that could impact your operations or bottom line.
- Establish robust AI governance to demonstrate commitment to responsible AI use, which fosters trust among customers and employees alike.
- Manage risks effectively so you can confidently explore further innovations and ensure your organisation is constantly on the front foot of the competitor landscape



How we can help you manage your AI-related risk



1 Governance, Risk and Compliance

PGI's Governance, Risk, and Compliance experts help organisations identify and manage AI-related risks. Our team assess information security risks and support implementation of appropriate controls. We develop policies aligned with regulations and standards, such as ISO 42001, conduct compliance audits, and support the continuous monitoring and improvement of security measures to ensure your organisation can adapt to evolving threats and regulatory changes.

2 Detecting hostile threat actor use of AI

Organisations face challenges from threat actors exploiting generative AI for deepfakes, false information, and automated cyber-attacks, impacting operations and reputation. Our Digital Investigations analysts identify and contextualise how various threat actors use generative AI. This intelligence helps clients implement proactive measures to disrupt these threats.

3 Red Teaming AI

Our technical and OSINT experts test AI tools to prevent harmful content generation. We deliver reports on problematic prompts and outputs for remediation before launch. With expertise in threat actor behaviour and red teaming, we ensure ongoing safety through regular testing.

4 Generative AI Chat Penetration Testing

As organisations adopt generative AI, two common risks can harm brand reputation and resilience: inaccurate information and sensitive data disclosure. PGI's security experts test and assess Generative AI tools to identify and address vulnerabilities.

Why work with PGI

AI-related risks intersect with our expertise in emerging threats, compliance, regulatory risk, and digital resilience.

Our team excels in investigative research, uncovering digital threats. Our human-led, tech-supported approach identifies nuances missed by automated tools, enabling proactive measures.

We offer compliance and regulatory advisory services, helping organisations navigate complex digital regulations. Our strategic insights ensure smooth accreditation, reduce regulatory risks, and strengthen global market positions.

We provide long-term resilience against digital threats through tailored partnerships, enhancing digital security, minimising disruptions, and strengthening defences.

