

Cloud Penetration Testing

Find the Gaps. Fix the Risk. Protect your assets in the Cloud.

What is Cloud Testing?

Modern businesses are moving to the cloud to drive agility and scalability, but that shift brings new risks. From misconfigured storage to insecure identity roles, cloud environments are often exposed in ways organisations don't anticipate. Our Cloud Penetration Testing service goes beyond tools to simulate how attackers might breach your defences, before they actually do. The result: stronger protection, informed teams, and peace of mind that your cloud assets are covered.

Why is Cloud Testing Important?

In today's cloud-first world, where infrastructure is spun up in minutes and attackers are always watching, proactive testing is essential. Our Cloud Testing service helps organisations uncover hidden misconfigurations, secure critical assets, and build confidence across their cloud environments, before threats turn into incidents.

Cloud Expansion Increases Exposure

New services are spun up quickly, often without thorough security validation. Cloud testing ensures those gaps don't become exploits.

Misconfiguration is the #1 Risk

From publicly accessible data stores to unmanaged user roles, simple errors can lead to serious breaches. Testing highlights the hidden risks before attackers do.

Attack Simulation = Real Insight

We use attacker-style tactics to expose how far someone could get, from compromised credentials to lateral movement across services.

Reinforce Stakeholder Confidence

Show customers, investors, and regulators that your cloud security is active, intentional, and continuously improving.

Reduce Costs and Downtime

Catch issues early, before they evolve into public incidents that damage operations, budgets, and your brand.

Build Secure-by-Design Culture

Our testing supports development and ops teams with clear, actionable insights to embed security into their daily workflows.

How Secarma Delivers Value

Uncover Hidden Threats

We identify issues that other tools miss - like privilege escalation paths, exposed endpoints, and insecure roles - before they're exploited.

Boost Cloud Resilience

Strengthen your defences against the most common and complex attack methods seen in real-world incidents.

Meet Compliance Expectations

Demonstrate a mature cloud posture aligned with ISO 27001, OWASP Cloud Top 10, and regulatory audit requirements.

Test

We uncover real risks through realistic, expert-led testing. Our goal is to help you strengthen defences and stay ahead of evolving cyber threats.