RED TEAM

KUDELSKI SECURITY

Simulate Stealthy Threat Actors to Identify Gaps & Test Detection Capabilities

Red Team operations mimic real adversaries to reveal blind spots, test controls, and assess your ability to detect and contain active intrusions.

Common Challenges

- Persistent vulnerabilities not detected by traditional detection methods
- Security tools and teams are unproven against real-world attack scenarios
- Compliance audits miss practical security gaps that threat actors exploit
- Ineffective incident response plans go untested until it's too late
- Identify misconfigurations within detection and response capabilities

Our Approach

Today's IT environments are under constant threat from advanced, persistent attackers, but most security programs remain reactive, addressing vulnerabilities only after they have been exploited. Red Team Testing simulates sophisticated, multi-stage cyberattacks to test your defenses in a controlled environment, helping you validate your security controls, prove resilience to stakeholders, and stay steps ahead of adversaries.

Our expert-led assessments mimic the tactics, techniques, and procedures (TTPs) used by real threat actors, targeting your people, processes, and technology.

From initial access to lateral movement and exfiltration, we uncover blind spots, deliver actionable insights, remediation guidance, and executive-ready reports.

Red Team Outcomes

- Emulates real attacker behavior, leveraging administrative tools and techniques.
- Tailored to your specific business risks and compliance needs.
- Delivers a prioritized remediation roadmap for security hardening.

The Red Team operative was able to gain entry without any authorization, access the building where the company datacenter was housed, and obtain unsupervised access to the internal corporate network.

Critical National Infrastructure Organization Identifies Crucial Physical Security Flaws

Our Capabilities

- Adversary Simulation Using Threat Actor TTPs
- Targeted Reconnaissance & Exploitation
- Lateral Movement & Persistence Testing
- Cloud & Hybrid Environment Coverage
- Executive-Ready Reporting for Defenders
- Compliance Alignment Reinforces Audit Readiness

Kudelski Security, a division of the Kudelski Group (SIX KUD S), is an innovative, independent provider of tailored cybersecurity solutions to enterprises and public sector institutions. Kudelski Security is headquartered in Cheseaux-sur-Lausanne, Switzerland, and Phoenix, Arizona, with operations in countries around the world.

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