BOTECH
A step beyond cybersecurity

Discover your vulnerabilities before attackers do.

PASSWORD

What is Red Team?

A Red Team **simulates coordinated attacks** to test the effectiveness of an organization's defenses. This exercise involves an expert team acting as the attacker, compromising systems, networks and applications, while the organization's Blue Team tries to detect and mitigate the actions of the attack.

What does this service consist of?

BOTECH's Red Team service evaluates the organization's response capacity to real attacks, revealing vulnerabilities in processes and technologies. **Through prolonged exercises, key information is obtained to improve defenses and incident response**, avoiding possible economic, reputational and information losses.

What is the need?

This service offers a **comprehensive and far-reaching assessment**, much more in-depth than a traditional pentest. It helps organizations to know their weak points, improve their response times to incidents and **avoid service stoppages or data leaks that could lead to major losses.**

Benefits

Vulnerability identification

- **In-depth assessment:** The Red Team identifies weaknesses in processes, technologies and systems, providing a comprehensive analysis to improve defenses.

- **Attack simulation:** Controlled attacks that identify flaws before they are discovered by attackers.

Improved safety

- **Incident preparedness:** Trains the Blue Team in incident response, improving their ability to contain and recover from threats.

- **Complete coverage:** All seven phases of the kill chain are evaluated: identification (OSINT), intrusion, persistence, privilege escalation, internal reconnaissance, lateral movement and exfiltration.

Operational optimization

- **Continuous coordination:** Exercises carried out with regular meetings between teams to prioritize risks and adjust strategies in real time.

- **Specialized training:** Internal capacity building to prepare the Blue Team for real incidents.

Additional features

- **Tailor-made service:** BOTECH's Red Team offers ad hoc campaigns according to the needs of each client, guaranteeing an assessment adapted to their systems and processes.

- **Proprietary technology:** BOTECH uses advanced and customized technologies to ensure maximum accuracy in the identification of vulnerabilities and simulation of attacks.

Discover how BOTECH's Red Team can protect your business. For more information and a free demo, visit: BOTECH – Red Team

Contact us!