Service Overview

Physical Penetration Testing

Assessing the real-world effectiveness of physical security controls

Physical penetration testing is the practice of assessing the effectiveness of physical security processes and controls across an organisation's business estate.

Using covert techniques, authorised attacks on buildings and offices are conducted to penetrate the physical security systems and identify vulnerabilities that could expose the organisation to a loss of sensitive information, unauthorised access to their networks or even malicious activity.

Physical penetration testing can include activities such as attempting to enter a building to gain access to theC-Level suite or to infiltrate a data-centre and where possible, move within the building to examine security processes and security culture, testing the staff, manned guarding and technology resilience.

We regularly provide physical penetration testing in the following locations:

- Offices buildings
- Data centres
- Defence Facilities
- Laboratories/R & D Facilities
- Whole Business Estates
- Government Facilities
- Private Residences

Our testing teams are experienced Covert Human Intelligence Source (CHIS), intelligence and surveillance specialists, having gained their experience from either Intelligence, Specialist Military or police backgrounds. We work on a strictly confidential basis providing our services to a number of industries, government facilities and top FTSE companies.

Key Benefits

- Identify vulnerabilities
- Determine the feasibility of particular type of breach
- Assess the potential impact of a particular type of breach
- Report findings and make recommendations
- Provide evidence to support investment in security
- Demonstrate good governance

Our Approach

Initial reconnaissance	Passive reconnaissance and open source intelligence is used to gather information on the organisation and its business estate.
Active Reconnaissance & Covert Observations	On the ground surveillance, walk around to identify entrances & exits; surveillance of employed and manned guards, uniforms, badges, cameras etc. Opportunist attempts to breach the security may be made.
Attack Planning / Pretexting	Develop pretext, arrange badges/passes etc.
Targeted Testing	Execute attack using covert techniques to penetrate the physical security, gathering video evidence.
Reporting	Report on vulnerabilities & provide recommendations.

Want to find out more about Esoteric and how we can protect your business? Get in touch with us via:

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