

Physical Social Engineering Assessments

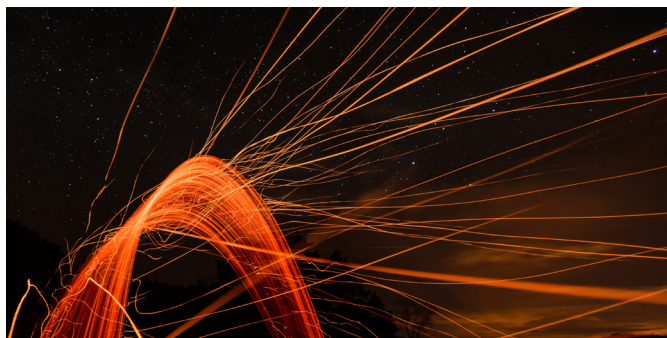
Why is a physical social engineering assessment a good idea?

Physical social engineering assessments should be seen as an essential part of your cyber security toolkit. As technical security solutions improve and become more advanced, adversaries are seeking alternative attack vectors.

The human element within an organisation's overall security strategy is often overlooked: it doesn't tend to receive the same level of testing that perimeter and internal defences are subject to. As a result, adversaries are shifting their focus to social engineering attacks to target the weakest link, your staff.

Social Engineering

Social engineering uses physiological manipulation and deception techniques to exploit individuals into performing undesirable actions or divulging confidential information for fraudulent purposes.



These attacks fall into three main categories:

- Email-based attacks eg phishing, spear-phishing and whaling
- Phone-based attacks -eg smishing, vishing and telephone scams
- **Physical attacks eg baiting, pretexting, tailgating, shoulder surfing and dumpster diving**

Why physical social engineering assessments from CCL?

Our physical social engineering assessments are designed to highlight and neutralise the risks associated with the common – and not so common – techniques used by adversaries to compromise physical security. In-depth knowledge and a forensic, diligent approach combine to offer a reassuring degree of protection and peace of mind.

The assessments are scenario-driven and tailored to each client's specific needs, with clear rules of engagement and objectives. Techniques used replicate that of real-world adversaries to provide the closest simulated physical attack against your organisation. This way businesses can better understand their current security posture against physical attacks and move to remediate any weaknesses either in their infrastructure or their staff's cyber awareness.



The service comprises:

- Initial scoping call with a senior consultant to establish goals, objectives and success criteria
- Proposal and price quotation
- Pre-engagement call to confirm proposal and discuss any limitations
- Remote and on-site reconnaissance
- Physical social engineering attack phase
- Final report with recommendations and action plans

Top takeaways

- A clear lens on the physical threats and risks to your systems
- Tailored to each client's needs and requirements
- Price certainty from the outset, multi assessments per year negotiable
- Comprehensive reports with clear intelligence and pragmatic guidance
- All consultants security cleared and certified under CREST, Tiger Scheme or Cyber Scheme
- A cyber specialist rooted in standards - ISO 27001, ISO 9001, CEH, IASME, CREST, CHECK



CCL Solutions Group is one of Europe's leading digital forensics, discovery and disclosure, and cyber security specialists.

Our suite of Cyber Services has been designed to give clients all the expertise, responsiveness and assurance they need in the face of increasing cyber risks. The onus is on transparent service offerings and price certainty, the outcome, total peace of mind.