



# SOCIAL ENGINEERING

## ARE YOUR PEOPLE THE WEAKEST LINK?

Often overlooked by organizations, the "human element" of security is one of the most susceptible to exploitation. All too often people across the globe can be manipulated to obtain information, and gain unauthorised access to systems, which is then exploited for malicious gain.

**Let Damovo Be Your Guide...**

Damovo, together with our cybersecurity division Lares, can help your organisation better prepare for human-targeted attacks such as phishing and Social Engineering through detailed assessments, creative security training and coaching.

Our team of senior consultants will work closely with your internal teams to measure the organisation's defensive maturity and advance its security program with custom solutions that align with your goals.

## SOCIAL ENGINEERING OFFERINGS



**PHISHING ATTACK:  
 METRIC**



**PHISHING ATTACK:  
 SPEAR**



**ONSITE SOCIAL ENGINEERING**



**SOCIAL / HUMAN ENGINEERING  
 HUMAN INFORMATION SECURITY)**

Lares leverages its staff of senior consultants to partner with businesses and prepare internal teams to measure the organization's defensive maturity, and advance its security program.



#### **Phishing Attack: Metric**

We can perform a metric based phishing exercise to assess the security awareness of individual users along with entire business units and organizational groups. When performing a metric based assessment, we are focused more on measuring user behavior and susceptibility to interacting with a suspicious email. Initial baseline metrics may be compared to subsequent phishing campaigns to determine the organization's security posture, evaluate risk from specific threat types and demonstrate changes in the overall awareness level over time.



#### **Phishing Attack: Spear**

To model an advanced actor's ability to penetrate into an organisation using email, we can perform a black box assessment against a specific user or group with tailored attack methods to align with the targets experience, knowledge, and job function. Post exploitation activities can then be conducted from a compromised user or system to determine impact and risk during a successful spear phishing exercise.



#### **Social/Human Engineering (Human Information Security)**

Humans may be the last line of defense when it comes to an attack but we know to put people first, enabling them to aid in the frontline defense of your organisation. While you may have physical and electronic controls deployed to protect your users from attacks, you need to consider if your organisation takes the same care to protect your human information assets.

Damovo's cyber security division Lares has a long history of conducting Social Engineering attacks through real-world scenarios to test human weaknesses. Praised as some of the top Social Engineers in the industry, we can bring this experience and capabilities to your organization to identify and resolve the most complex of threats.



#### **Onsite Social Engineering**

Unauthorised access to an organisation's facility is one of the most frequently exploited weaknesses across today's security landscape. Whether it's a contractor, employee, or associate, this unauthorised entry could have a devastating impact on your business. Damovo can identify the weaknesses in your security controls and conduct awareness training that will prevent these types of attacks from becoming successful.

Leveraging our unique blend of testing, which includes tailgating, USB drops, impersonation, pretexting, and soliciting sensitive information, Damovo can identify the gaps and provide a comprehensive plan to protect against these types of threats in the future.

### **About Damovo & Lares**

Lares is Damovo's cybersecurity division. All of the Lares engineers are required to meet a minimum baseline standard of eight years information security fieldwork before joining the team. Together we help companies secure electronic, physical, intellectual, and financial assets through a unique blend of assessment, testing, and coaching.