

# DETECT SOCIAL ENGINEERING ASSESMENT

## Highlights

- | *Detects social engineering vulnerabilities before hackers can exploit them.*
- | *Identify physical and physiological weaknesses and vectors of attack.*
- | *Guidance for creation of policies, procedures, and processes.*
- | *Tailored and effective training focused on creating a security-aware culture.*
- | *Enhanced protection against phishing and pharming when combined with DMS and DSB solutions.*
- | *Assistance with data protection regulatory compliance (FERPA, FISMA, GLBA, etc.)*

Social Engineering is generally agreed upon as the weakest link in the security chain. Many of the most damaging security violations are due to employee security breaches and the use of social engineering in malicious attacks is rising.

Detect Social Engineering Assessment (DSEA) addresses the risk of this rapidly evolving threat as part of an overall risk-management strategy, helping organizations to strengthen the employee's commitment to a security-aware culture.

Our assessment service identifies vulnerabilities and provides employees with the tools they need to recognize and respond to social-engineering threats, through clear and complete policies, procedures and training.

DSEA can be complemented with Detect Monitoring Service and Detect Safe Browsing for enhanced protection against social-engineering attacks that integrate technology, like phishing and pharming.

# DSEA FEATURES

## Detects social engineering vulnerabilities before hackers can exploit them.

Detect Social Engineering Assessment uncover weaknesses related with employee security breaches that can lead to disclosure of sensitive data. Our service includes in-depths audits and measurement of personnel's security awareness identifying and prioritizing areas of risk.

## Identify physical and physiological weaknesses and vectors of attack.

DSEA takes into consideration the security breaches concerning the employee's behavior and the multiple potential vectors of attack:

- | Telephone: PBX, IVRs
- | On-line: email, internet, mobile users, pop ups, instant messaging.
- | On-site visits and physical security
- | Waste management

## Guidance for creation of policies, procedures, and processes.

Corporate security policies and procedures help employees identify and address social engineering threats and empower them to make the right security decisions. Some of the elements that should be included in the policies are:

- | Password management
- | Strong authentication for high-risk applications
- | Information classification
- | Document handling and destruction
- | Anti-phishing, anti-pharming solutions use
- | Physical security

## Tailored training focused on creating a security-aware culture.

DSEA's training encourages empowerment and active participation in the security culture, as the best way to address the specific risks posed by social-engineering. Our training is informative, interesting, and effective and provides employees with the tools to make the right security decisions.

## Enhanced protection against phishing and pharming when combined with DMS and DSB solutions.

Hackers are integrating technology into their schemes to launch even more creative, advanced, and damaging attacks. Easy Solutions' Detect Monitoring Service (DMS) and Detect Safe Browsing (DSB) provide specific strong protection against phishing and pharming, as part of our Total Fraud Protection strategy.

## Assistance with data protection regulatory compliance

Detect Social Engineering Assessment will help you gain insight into the risk of employee security breaches in order to meet regulatory requirements concerning data protection like FERPA, FISMA and GLBA.

*Start protecting your  
organizational environment  
with  
**Detect Social  
Engineering Assessment  
today!**  
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