Cyber Security Awareness training
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What is Cyber Security Awareness Training?

Cybercriminals take advantage of users’ trust, fear, greed, and plain old human errors.

Security awareness training teaches users to spot phishing, avoid risks online, and use good cyber-hygiene practices at work and at home.
WHY DOES IT MATTER?

» The world is getting more digital
  - *Business, banking, healthcare, etc. is all online*

» Crime is following the same trend
  - *Worldwide ransomware attacks*
  - *High-profile hacks in the news*
  - *Phishing emails are more sophisticated each day*

» New privacy laws and regulations are being enacted
  - *Many sectors require training for compliance*
WHY SHOULD USER CARE?

» Because the online world is so interconnected, everyone is a target

» If just one of your accounts gets breached, criminals can use it to breach others

» Criminals may target personal accounts and data to breach corporate ones, and vice versa

» Fraud and identity theft don’t just affect an individual; it can affect user accounts belonging your family, friends, coworkers, and business
WHAT KINDS OF THREATS ARE THERE?

» Phishing and spear-phishing attacks
» Business email compromise
» Social engineering scams
» Common malware and ransomware
» Fake websites that steal data or infect devices
» And much more
How does Security Awareness Training help individuals?

It gives the know-how to stay safe from cybercrime…

**AT EUI**

» Prevent intrusion in the EUI infrastructure

» Reduce business email compromise

» Keep critical business data safe

**AT PERSONAL LEVEL**

» Protect your identity and personal data from theft and fraud

» Secure your devices against viruses and malware

» Keep yourself safe from hackers and spies

www.eui.eu
• **Module: Phishing**
  - What is phishing?
  - How does it work?
  - How to protect yourself?

• **Module: Malware**
  - What is malware?
  - How is malware spread?
  - How to protect from malware?

• **Module: Social Networks**
  - What threats do social networks pose to individuals and companies?
  - What is the extent of danger of social hacking?
  - How do you defend yourself from the threats on social networks?
Modules: Phishing, Malware, Social Networks

Module structure
- Short introductory video
- Slide presentation – the course content
- Self-assessment- Few questions to review key points (feedback is given only to the user)

Module duration – from 20 to 30 minutes

Recipients receive an invitation and the link to the course. It is delivered through the EUI e-Learning platform. It can be attended at one’s own pace in a two-month timeframe.
Whom should I contact?

Contact **Data Security Officer** sending a message to Data_Security_Officer@eui.eu

Useful contacts

- Report suspicious emails to phishing@eui.eu
- Report hacking activities also outside working hours and during EUI closures sending a message to reports@eui.eu
- Contact EUI’s HelpDesk sending a message to eui.helpdesk@eui.eu or call +39 055 4685 600 (ext. 2600).

For more details, visit the Information Security page at the following link: [https://www.eui.eu/ServicesAndAdmin/ComputingService/Security](https://www.eui.eu/ServicesAndAdmin/ComputingService/Security)

Thank you for your attention!