



Cyber Security Awareness training 2023



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

Cybersecurity 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





e-Learning . Module: Malware course

Module: Phishing

- What is phishing?
- How does it work?
- How to protect yourself?

- 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?









eLearning course

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

ICT Service

Useful contacts

- Report suspicious emails to phishing@eui.eu
- Report hacking activities also outside working hours and during EUI closures sending a message to <u>reports@eui.eu</u>
- 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

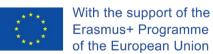


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