# **ESCAPE:**

# Preparing healthcare professionals for cyberattacks



# Material for learners

Cibersecurity training from National Cryptographic Centre of Spain.

## ESCAPE: Preparing healthcare professionals for cyberattacks

Cibersecurity training from National Cryptographic Centre of Spain. Requires National login

Language Spanish

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FSCADE	



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# 1. Name of the material and description

Cibersecurity training from National Cryptographic Centre of Spain. (Requires National login). It is a cybersecurity training course using gamification methodology.

#### 2. Classification

Category	Mark if applies
Sector	□Healthcare
	⊠General public
	□Other
Topics covered	⊠Cybersecurity
	□Data protection
	□Prevention
Situation type	☐Impact (i.e. when it is occurring or has occurred) on patient care.
	□Dutch
	□English
Language of the original materials	□German
	□Italian
	⊠Spanish



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Type of the material	☐Guidelines or manuals
	☐ Case or examples
	⊠Training courses
	□Others

### 3. Description

This material consists of an online training course accessed through the Angeles platform or digital portal: Training, development, and talent in cybersecurity, from the National Cryptologic Center.

#### 3.1. Origin:

The National Cryptological Center is the body responsible for responding to the needs set out in Royal Decree 421/2004, of March 12, such as:

**Regulations.** Develop and disseminate standards, instructions, guides, and recommendations to ensure the security of ICT systems (CCN-STIC Guides).

**Training.** Train personnel in the Public Sector specializing in the field of security.

**Monitoring.** Ensure compliance with regulations concerning the protection of classified information within its scope of competence.

## 3.2. Why is it relevant/important for ESCAPE

This content is very important because it teaches basic concepts such as managing secure passwords or how to safely navigate open networks.



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#### 3.3 Lessons learned

The course is structured into 7 chapters that will show you situations experienced by professionals, who could be your colleagues or even you. Once you watch the chapter, we offer you keys to these situations.

These keys will be a combination of micro-contents and simulations that will help you become a cyber-trained and cyber-aware professional.

Finally, you will have to access a fun game that will allow you to put your knowledge to the test. After the training received, you will be able to check everything you have learned and what you should continue learning through a playful dynamic.

To access the course, it is necessary to have a digital certificate and/or access through the cl@ve platform.

The course is structured in 11 topics, namely:

- Unit 1: welcome
- Unit 2: safe navigation
- Unit 3: safe workplace
- Unit 4: safe use of email
- Unit 5: passwords
- Unit 6: Safe use of wireless systems
- · Unit 7: Mobility and its risks
- Unit 8: OSINT
- Unit 9: Social engineering
- Unit 10: Summary
- Unit 11: Trivia

#### 4. Direct link to the material

https://angeles-elearning.ccn-cert.cni.es/course/view.php?id=342

