**Training Fiche Template**

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| **Title**  | EU Framework and Resources for Cybersecurity of SMEs  |
| **Keywords (meta tag)** | Cybersecurity, European Union |
| **Language** | English |
| **Objectives  / Goals / Learning outcomes** | * Understand the EU cybersecurity policy (its evolution and actors involved)
* Learn how the EU supports SMEs in the area of cybersecurity
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| **Training area: (Select one)** |
| **Online / Digital Marketing / Cyber-Security** | **x** |
| **E-Commerce / Financing** |  |
| **Digital Well-Being** |  |
| **Smart work / Digital Nomads** |  |
| **Description** | SMEs are the backbone of the European economy and they have been increasingly the target of cyber-attacks. In the last decades, the EU has increased its engagement and competencies in cybersecurity. This module will help to understand better how the EU deals with cybersecurity and which resources have European SMEs to face the challenges from cyber-attacks. |
| **Contents arranged in 3 levels** | **EU Framework and Resources for Cybersecurity of SMEs** * 1. **EU Framework and Resources for Cybersecurity of SMEs**

1.1.1 SMEs and Cybersecurity in Europe: the context1.1.2 Evolution of the EU cybersecurity policy1.1.3 EU Institutional architecture in cybersecurity1.1.4 Resources for SMEs  |
| **Self-evaluation (multiple choice queries and answers)** | 1. **In the 80ies, the prevailing attitude towards cybersecurity of the EU was:**

**a.- mostly economic**b.- only addresssed to citizens’ protectionc.- not related with the creation of a single market1. **How many strands does the EU has in cybersecurity?**

**a.- 2****b.- 3****c.- 5**1. **Which of the following organizations is not an EU Agency specialised on cybersecurity?**

a.- ENISAb.- Europol – European Cybercrime Centre (EC3)**c.- National Cybercrime Units**1. **Which EU Agency mostly supports SMEs on cybersecurity:**

a.- EASME**b.- ENISA**c.- Cedefop1. **How European SMEs can benefit from ENISA activities?**

a.- online individual consultation**b.- freely available material on ENISA website**c.- subscribing a membership |
| **Resources (videos, reference link)** |  |
| **Related material** |  |
| **Related PPT** | ESMERALD\_CYBERSEC\_IHF.pptx |
| **Bibliography** | Carrapico, H., & Farrand, B. (2020). Discursive continuity and change in the time of Covid-19: the case of EU cybersecurity policy. *Journal of European Integration*, *42*(8), 1111-1126.Christou, G. (2016). *Cybersecurity in the European Union: Resilience and adaptability in governance policy*. Springer.ENISA (2021), Cybersecurity for SMEsENISA website, Link: <https://www.enisa.europa.eu/> Verizon (2019), Link: <https://enterprise.verizon.com/resources/reports/dbir>Whyte, C. (2021). European Union: Policy, cohesion, and supranational experiences with cybersecurity. In *Routledge Companion to Global Cyber-Security Strategy* (pp. 201-210). Routledge. |
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