Prologue

Why cyber resilience is important?

- Mitigate financial loss
- Gain customer trust and business
- Increase competitive advantage
- Maintain business continuity
- Keep customer data safe.
- And more....

From Cyber Security to Cyber Resilience:

- What is Cybersecurity?
- Why is cybersecurity important?

Concepts and terms of Cyber Resilience:

- Infosec
- Information risk management (IRM)
- Data security
- Network security
- Access control
- And more...

MODULE

CYBER RESILIENCE

5

The Five Types of Cybersecurity:

- Cybersecurity of critical infrastructure.
- Network security.
- Cloud Security.
- Internet of Things (IoT) security.
- Application Security.

Deepening

**Business Scenarios:** 

- 72 hours Breach Notification.
- Financial Reporting

Case Study:

- Accountancy Practice
- Data Breach

Top five cybersecurity threats to manage:

- Malware
- Phishing
  - Insider threats
- Man-in-the-middle attacks
- Botnets

MODULE

**CYBER RESILIENCE** 

5

Best Practices:

- Cybersecurity Incident (University of the Arts London)
- Cybersecurity incident (University of Maastricht, the Netherlands)





## **READ MORE NEWS**

Check out our website to read more news and to know more about the project

See more















The European Commission's support for the production of this publication does not constitute an endorsement of the contents, which reflect the views only of the authors,

and the Commission cannot be held responsible for any use which may be made of the information contained therein. Project Number 2021-1-IT01-KA220-VET-000033287