

CALL FOR PARTICIPANTS

Online Training “Using a Cyber Range to Understand risk (Theory)” INTERMEDIATE LEVEL

Organized by the Cyber-MAR project

15th June, 2021

16:00 – 18:00 (CET)

Background

One of the objectives of Cyber-MAR is to cover the training needs for all professionals (cyber-security/IT experts but also non-IT-expert personnel of ports, shipping operators and linked entities influenced by possible cascading effects) and most importantly also to raise the cyber-threat awareness level within those organizations by hands-on training. The courses will be available at different levels of complexity (entry, intermediate, advanced) in order to attract trainees with various levels of experience.

The intermediate level Introduce users to the Cyber Range, and provide a basic level of awareness of how the system operates, and information that can be gained from it. Basic view about OT security.

Objectives

The training course is designed to provide a high-level overview of the Cyber Range as a tool to understand cyber risk through the exploration of the insights that can be gained by running scenarios on cyber range: Econometric models and Remediation Plans

This course is intended to equip an understanding of how to plan for cyber range scenarios application to cyber risk management.

The intended audience are managers who want/have to make use of the cyber range capabilities to elaborate scenarios for risk analysis and for trainings.

The objective is to make learners able to plan scenarios for risk analysis and insights on cyber range.

Student learning outcomes

Participants will be able to take active part in the risk management processes and use critical thinking to analyze both organizational patterns and relationships and their technical aspects, in order to plan scenarios for risk analysis and insights on cyber range.

Target groups

IT managers, IT personnel, Cybersecurity personnel from:

- Port authorities, operators
- Logistic actors
- Ship-owners
- Shipbuilding
- Terminal operators
- Ship managers
- Ship agents
- Ship Charterers
- Port State Control

Security Science scientific personnel from:

- Academia (Universities, Research Centres & Institutes, Laboratories)

Eligibility

Knowledge of risk management fundamentals

Duration

2 hours

Costs

- No fees

Other information

Training programme will be delivered by prominent experts, in **English** language.

Participation is attested by the release of an "attendance certificate" for trainings under H2020 projects, equivalent to 1 ECTS if combined with the following intermediate training that will be held in the period starting from September 2021 to December 2021.

No ECTS credits are awarded for this training.

Deadline

The application form must be submitted online before **08th June 2021, 18:00 (CET)**