

Cyber-MAR: Cyber preparedness actions for a holistic approach and awareness raising in the MARitime logistics supply chain

Building cyber-resilience within maritime



At a glance

The Cyber-MAR aims to develop an innovative simulation environment for accommodating the peculiarities of the maritime sector while, being easily applicable in other transport subsectors, with the view to fully unlock the value of the use of cyber range in the maritime logistics value chain.

To achieve its objectives, Cyber-MAR platform will be both a knowledgebased platform & a decision support tool to cybersecurity measures, towards providing business continuity management.

Project Information

Objectives







Promote cyber-insurance market maturity in the maritime logistics sector (adaptable to other transport sectors as well)

Establish and **extend** CERT/CSIRTs, competent authorities and relevant actors **collaboration** and **engagement**

Impacts

Facts

Coordinator:

Call Identifier: SU-DS01-2018

Duration: From 2019-09-01 to

2022-08-31, on-going project

EU contribution: EUR 6.018.367

Institute of Communication and

Computer Systems (ICCS), Greece

Total Cost: EUR 7.154.505



Enhanced Resilience to Cyber-Threats & Data Privacy **Breaches**



Increased appropriate **Investments** for Cyber-Security

Vessel navigation

and automation



Augmented Supply **Chain Efficiency**



Societal Impact

PILOT

Energy Sources in the port of Valencia

SCADA system in Port Container terminal

systems

The Consortium









































