

MARITIME

(EL) Upgrade of Maritime Surveillance (UMS)

(established in March 2018)

For Public Release

PROJECT DESCRIPTION

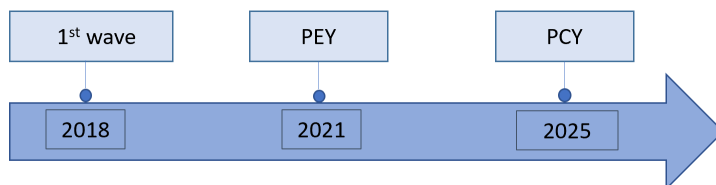
The aim of the project “Upgrade of Maritime Surveillance” is to take advantage of existing capabilities at the EU level, use relevant infrastructure in a coordinated way to avoid duplications of efforts, name specific risks and propose the development of new capabilities where shortfalls are identified, with a view to Upgrade Maritime Surveillance. Therefore, the project focuses on the Maritime Surveillance, Situational Awareness and potential Response Effectiveness of the EU by addressing timely and effectively new and old threats and challenges (such as energy security, environmental challenges, security and defence aspects). This way, it contributes to the protection of the EU and its citizens. This project addresses the CDP 23 priority: “Maritime Domain Awareness”.

OBJECTIVES/PRODUCTS

The main objective of the program is to enhance the Maritime Surveillance, Situational Awareness and potential Response Effectiveness of the EU, by primarily using existing infrastructures and planning for the development of new capabilities, if shortfalls are identified. This way, it aims to timely provide a comprehensive avenue of approach against threats and challenges (such as energy security, environmental challenges, security and defence aspects) across all the seas that envelop the EU.

INDICATORS

Project Execution Year (PEY) and Project Completion Year (PCY):



DELIVERABLES ACHIEVED

- Integrated Maritime Risk and Response Analysis
- Project Arrangement
- Final list of data to be shared
- Maritime Surveillance Hub
- Document on existing capabilities, shortfalls and potential technological solutions/ future developments/ EWS

CRITERIA FOR SUCCESS

Support the upgrade of existing EU maritime surveillance capabilities by delivering agreed options for structured data exchange, identifying relevant shortfalls and proposing requirements for developing new capabilities if necessary.



EL, BG, CY, ES, FR, HR, IE, IT



PT



IDEATION
INCUBATION
EXECUTION
CLOSING



Contribution to the more binding commitments
Yes



Capability Perspective

EU CDP priority
Naval Manoeuvrability

Maritime Domain Awareness

CARD references
Maritime Surveillance



Operational Viewpoint

HICG
Communication and Information Systems (CIS)



EDA support

No