CYBER, C4ISR

(CZ) Electromagnetic Warfare Capability and Interoperability Programme for Future JISR Cooperation

(Established in November 2018)

For Public Release

PROJECT DESCRIPTION

The project focuses on conducting a comprehensive feasibility study in the EW domain that would describe and evaluate the existing EW capabilities of the participating PESCO Member States, identify missing capabilities/gaps and produce a set of recommendations regarding the possible use and development of the EW capabilities to enhance mutual interoperability and cooperation in future operations.

OBJECTIVES/PRODUCTS

The primary objective of the project is to produce a comprehensive feasibility study of the existing European Union (EU) EW capabilities and the gaps that need to be filled. The findings of the feasibility study should potentially lead to the adoption of the joint EW concept of operations (CONOPS). The CONOPS may include joint training of EW experts and, if agreed upon by the member states, the establishment of a joint combined EU EW Task Force.

INDICATORS

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

2018 2nd Wave → **2024** PEY → **2025** PCY

DELIVERABLES ACHIEVED

- Feasibility Study was finalized and approved by the Project Members in September 2024.
- Feasibility Study submitted to the EU authorities in November 2024.
- Primary outcomes of the Feasibility Study presented at EDA C4ISR Synergies Workshop in December 2024.

CRITERIA FOR SUCCESS

- Identification of missing capabilities, and production of a set of recommendations regarding the possible use and development of the EW capabilities (mutual interoperability, cooperation, future operations).

CZ, DE, LV, LT

IT, NL, SE, CY

IDEATION
INCUBATION
EXECUTION
CLOSING

Contribution to the more binding commitments

Yes

Capability Perspective

EU CDP priority
Space Services

Electromagnetic Spectrum Operations (EMSO) Dominance

CARD references
Electronic Warfare Systems

Operational Viewpoint

HICG
Joint Intelligence Surveillance & Reconnaissance

EDA support

No