





JOINT, ENABLING

(FR) Materials and components for technological EU competitiveness (MAC-EU)

(established in November 2019)

For Public Release

PROJECT DESCRIPTION

The project will be organised according to the following: the participating member states will jointly define the priorities for the development of materials and components technologies and define a roadmap taking into account the funding the participating member states may provide to support development activities, define common requirements, launch research and development activities according to the roadmap. Materials and components could include for example electronic components for radars, sensors, navigation systems or embedded intelligence, high performance structural materials, stealth materials and materials for armours.



FR, DE, ES, PT, RO



CZ, EL, IT, NL, SE



IDEATION
INCUBATION
EXECUTION
CLOSING

OBJECTIVES/PRODUCTS

The objective of this project is to develop the EDTIB in the area of materials and components technologies, specifically those for which the security of supply and the freedom of use may be restricted.

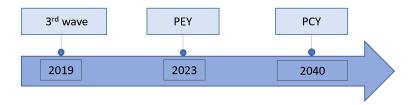


Contribution to the more binding commitments

Yes

INDICATORS

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



(3)

Capability Perspective

EU CDP priority

Cross-domain Capabilities Contributing to Achieve EU's Level of Ambition

CARD references

European Patrol Class Surface Ships Focus Area



Operational Viewpoint

HICG N/A





Nο

DELIVERABLES ACHIEVED

- CSR
- High Level Requirements (for EDF calls for proposals)

CRITERIA FOR SUCCESS

- To develop the EDTIB in the area of materials and components technology.
- To enhance the competitiveness, the innovation and the efficiency of the EDITB by supporting collaborative actions and cross border cooperation.