





(FR) EU Beyond Line Of Sight (BLOS) Land Battlefield Missile **Systems (EU BLOS)**

(Established in November 2018)

For Public Release

PROJECT DESCRIPTION

The EU BLOS Land Battlefield missile systems family is expected to be developed with an EU design authority enabling joint development and implementation of further evolutions over time, and without any control or restriction by non-EU entities with regard to the operational use. Therefore, the EU BLOS Land Battlefield missile systems family aims to provide EU with an autonomous groundeffect combat capacity and thus to guarantee the ability for EU to operate when and where necessary, hence enhancing the EU strategic autonomy.



FR, BE, CY, SE



DE, LV, NL



IDEATION INCUBATION **EXECUTION** CLOSING



Contribution to the more binding commitments

Yes



Capability **Perspective**

EU CDP priority Ground Combat Capabilities

CARD references Anti-Tank Systems Attack Helicopters



Operational Viewpoint

HICG Indirect Fire Support



EDA support

It will lead to a sound operational advantage in the field of mounted and dismounted Land Battlefield Missile Systems. The developed capability shall be resilient to potential cyber-attacks. Moreover, this joint EU project will ensure the interoperability of EU Armed Forces in operations, and the

OBJECTIVES/PRODUCTS

The objective of this project is to develop a new EU generation medium range BLOS Land Battlefield missile systems family. This envisioned EU BLOS mounted and dismounted Land Battlefield missile systems family is expected to integrate an extensive variety of platforms (ground-to-ground and airto-ground) and to provide integrated and autonomous target designation capability. The project includes joint training and formation aspects and leads to setting up a dedicated "users' club" which could develop a common European doctrine on BLOS firing.

INDICATORS

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

harmonization of equipment in the different configurations.



DELIVERABLES ACHIEVED

- Letter of intent signed between Belgium, Cyprus and France in 2019
- Development and agreement on harmonised defence capability requirements for the 'development' activities and common technical specifications for the 'prototyping' and 'testing' activities
- Live firing demonstration held in Cyprus in September 2022
- MOU signed between Belgium, Cyprus, Sweden and France in September 2023.

CRITERIA FOR SUCCESS

- Development of common requirements and common technical specifications.
- Development of common doctrine and concept of operation.
- Development of demonstrator platforms and achievement of live firing demonstrations.
- Procurement and use of the final product or technologies resulting from the project.