

BEAST

Boosting European Advanced Missile System Technologies (BEAST)

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2024

CALL TITLE:

Research actions on air combat

TOPIC TITLE:

Concept study on advanced air-to-air missiles

DURATION OF THE PROJECT:

36 Months

TYPE(S) OF ACTIVITIES:

Integrating knowledge, Studies, Design

ESTIMATED TOTAL COST:

€ 34,940,299.21

MAXIMUM EU CONTRIBUTION :

€ 34,940,299.21



SHORT DESCRIPTION OF THE PROJECT:

The project aims to develop a modular Future Short-Range Missile (FSRM) for versatile multi-role use in air-to-air, ground-based air defence, and air-to-ground operations.

BEAST focuses on understanding future aerial operation requirements and assessing advanced technological options for FSRM capabilities. The project will develop modular missile concepts, demonstrate feasibility, and de-risk innovative technologies to create a FSRM development roadmap. BEAST sets the foundation for joint European development and procurement of the modular FSRM, inviting future industrial partners and end-users.



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**Members of the consortium and
country of establishment:**

 NAME OF THE ENTITY	 COUNTRY
DIEHL DEFENCE GMBH & CO. KG (Coordinator)	Germany
AKMON - SYMVOULOI EPICHEIRISEON - ANTIPROSOPEIES, EMPORIKI, EXAGOGIKI - EISAGOGIKI, KATASKEVASTIKI KAI VIOMICHANIKI ANONYMI ETAIREIA	Greece
BALTIJOS PAZANGIU TECHNOLOGIJU INSTITUTAS	Lithuania
CRITICAL SOFTWARE SA	Portugal
DATA MACHINE INTELLIGENCE SOLUTIONS GMBH	Germany
FLYSIGHT SRL	Italy
GKN FOKKER AEROSPACE BV	The Netherlands
HENSOLDT SENSORS GMBH	Germany
INTEROPERABILITY SYSTEMS INTERNATIONAL HELLAS SINGLE MEMBER SOCIETE ANONYME	Greece
NAMMO RAUFOSS AS	Norway
NORTHROP GRUMMAN ITALIA S.P.A.	Italy
SAAB DYNAMICS AKTIEBOLAG	Sweden
SENER AEROESPACIAL SOCIEDAD ANONIMA	Spain
SIEC BADAWCZA LUKASIEWICZ-INSTYTUT LOTNICTWA	Poland
SISTEMAS DE MISILES DE ESPANA SL	Spain

**Members of the consortium and
country of establishment:**

 NAME OF THE ENTITY	 COUNTRY
STICHTING KONINKLIJK NEDERLANDS LUCHT - EN RUIIMTEVAARTCENTRUM	The Netherlands
SCIENGINEER KFT	Hungary
VETRONICS RESEARCH CENTRE EU LTD	Cyprus
VIGO PHOTONICS SPOLKA AKCYJNA	Poland
WYSIO KFT.	Hungary

