



**EUROPEAN  
UNION**

# EUROPEAN DEFENCE FUND



# FASETT

Future Air System for European Tactical Transportation

## SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2022

**CALL TITLE:**

Research Actions

**TOPIC TITLE:**

Future mid-size tactical cargo aircraft

**DURATION OF THE PROJECT:**

18

**TYPE(S) OF ACTIVITIES:**

Studies

**ESTIMATED TOTAL COST:**

€ 30,056,394.20

**MAXIMUM EU CONTRIBUTION :**

€ 30,000,000.00



### SHORT DESCRIPTION OF THE PROJECT:

**FASETT will analyse the technical and market possibilities for the potential development of a new cost competitive and robust aircraft platform.**

Tactical transportation aircrafts are part of a military logistic system. It covers multi-domain operations workhorses, able to take-off and land from/on short unprepared runways, able to transport soldiers, passengers, vehicle and equipment on a low altitude tactical flight to deliver on operational needs. The FASSETT feasibility study aims to carry out a cooperative analysis of the transport aircraft replacement needs of EU Member States on the 2030-2040 horizon and to identify European development opportunities to address strategic gaps.



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**MEMBERS OF THE CONSORTIUM AND  
COUNTRY OF ESTABLISHMENT:**



 <b>NAME</b> OF THE ENTITY	 <b>COUNTRY</b>
Airbus Defence and Space SAS (Coordinator)	France
Airbus Defence and Space GmbH	Germany
Airbus Defence and Space SAU	Spain
Airbus Poland SA	Poland
Elettronica SpA	Italy
ELLINIKI AEROPORIKI VIOMICHANIA ANONYMI ETAIREIA	Greece
FACC Operations GmbH	Austria
GE Avio SRL	Italy
Global Design Technology	Belgium
GMV Aerospace and Defence SA	Spain
Gradel Sàrl	Luxembourg
HENSOLDT Sensors GmbH	Germany
IKnowHow SA	Greece
Indra Sistemas SA	Spain
Industria de Turbo Propulsores S.A.U.	Spain



**MEMBERS OF THE CONSORTIUM AND  
COUNTRY OF ESTABLISHMENT:**



 <b>NAME</b> OF THE ENTITY	 <b>COUNTRY</b>
Instituto Nacional de Técnica Aeroespacial "Esteban Terradas"	Spain
INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE AEROSPATIALA "ELIE CARAFOLI"- INCAS BUCURESTI	Romania
Intracom Defense SA	Greece
ISD LYSEIS OLOKRIROMENON SYSTIMATONANONYMOS ETAIREIA	Greece
Leonardo SpA	Italy
LKR LEICHTMETALL KOMPETENZZENTRUM RANSHOFEN GMBH	Austria
MTU Aero Engines	Germany
Patria Aviation Oy	Finland
Ratier Figeac SAS	France
Rheinmetall Waffe Munition GmbH	Germany
ROLLS-ROYCE DEUTSCHLAND LTD & CO KG	Germany
SAAB Aktiebolag	Sweden
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SIEC BADAWCZA LUKASIEWICZ-INSTYTUTLOTNICTWA	Poland

**MEMBERS OF THE CONSORTIUM AND  
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Société Belge de Matériaux Composites	Belgium
TEST-FUCHS GmbH	Austria
Thales AVS France SAS	France