



EICACS

European Initiative for Collaborative Air Combat Standardisation

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2021

CALL TITLE:

Avionics and advanced air combat

TOPIC TITLE:

European interoperability standard for collaborative air combat

DURATION OF THE PROJECT:

40 months

TYPE(S) OF ACTIVITIES:

Studies; Design

ESTIMATED TOTAL COST:

€ 82,506,596.37

MAXIMUM EU CONTRIBUTION :

€ 74,810,330.13



SHORT DESCRIPTION OF THE PROJECT:

EICACS will focus on interoperability for European air forces' mission management.

The project “European Initiative for Collaborative Air Combat Standardisation” (EICACS) will focus on interoperability as air collaborative combat will involve future combat air systems, manned or unmanned platforms, legacy platforms and their evolution, including sensors and effectors. The EICACS aims at ensuring the interoperability of such assets (with NATO and potentially other coalitions situations) and a seamless integration of future combat air systems.

Related PESCO project: EU Collaborative Warfare Capabilities (ECOWAR)



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



 NAME OF THE ENTITY	 COUNTRY
DASSAULT AVIATION (Coordinator)	France
AIRBUS DEFENCE AND SPACE GMBH	Germany
AIRBUS DEFENCE AND SPACE SAU	Spain
DIEHL AERO	Germany
DIEHL DEFENSE	Germany
EASN TECHNOLOGY INNOVATION SERVICES	Belgium
EDISOFT – EMPRESA DE SERVIÇOS E DESENVOLVIMENTO DE SOFTWARE, S.A.	Portugal
ELT ELETTRONICA GROUP	Italy
ESG ELEKTRONIKSYSTEM- UND LOGISTIK-GMBH	Germany
GMV AEROSPACE AND DEFENCE S.A.U.	Spain
HELSING GMBH	Germany
HENSOLDT SENSORS GMBH	Germany
INDRA SISTEMAS SA	Spain
INDUSTRIEANLAGEN-BETRIEBSGESELLSCHAFT GMBH	Germany
INRIA	France

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



 NAME OF THE ENTITY	 COUNTRY
INSTITUTO NACIONAL DE TÉCNICA AEROESPACIAL	Spain
LEONARDO	Italy
MBDA FRANCE	France
NATIONAL INSTITUTE FOR AEROSPACE RESEARCH "ELIE CARAFOLI"	Romania
PATRAS UNIVERSITY	Greece
ROHDE & SCHWARZ GMBH & CO KG	Germany
ROYAL NLR	Netherlands
SAAB AB	Sweden
SENER AEROESPACIAL S.A.	Spain
THALES AVS FRANCE	France
THALES DMS FRANCE	France
THALES LAS FRANCE	France
THALES SIX GTS FRANCE SAS	France
UNIVERSIDAD POLITÉCNICA DE MADRID	Spain
UNIVERSITY OF ZAGREB FACULTY OF ELECTRICAL ENGINEERING AND COMPUTING (UNIZG-FER)	Croatia