

DAEDALUS

Design of Airborne Efficient and Disruptive Advanced front-end for Long range Unlimited Secure systems

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2023

CALL TITLE:

Research actions focused on SMEs and research organisations

TOPIC TITLE:

Non-thematic research actions by SMEs and research organisations

DURATION OF THE PROJECT:

30 months

TYPE(S) OF ACTIVITIES:

Generating knowledge, Integrating knowledge, Studies

ESTIMATED TOTAL COST:

€ 3,078,446.61

MAXIMUM EU CONTRIBUTION :

€ 3,078,446,61



SHORT DESCRIPTION OF THE PROJECT:

DAEDALUS aims at taking a significant step forward in the design of miniaturized and cyber hardened airborne radio frequency front-ends

DAEDALUS project is an ambitious research initiative aimed at taking a significant step forward in the design of miniaturized and cyber hardened airborne radio frequency front-ends for Satcom (applicable as well to Electronic Warfare, Datalink or RADAR subsystems), addressing, as a reference use case, the platform of 5th or 6th generation fighters.

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

 NAME OF THE ENTITY	 COUNTRY
ACORDE TECHNOLOGIES SA (Coordinator)	Spain
ALPHA CONSULTANTS S.R.L	Italy
INTEGRASYS SARL	Luxembourg
MINRES TECHNOLOGIES GMBH	Germany
UNIVERSITE DU LUXEMBOURG	Luxembourg

