



**EUROPEAN  
UNION**

# EUROPEAN DEFENCE FUND



# CASSATA

Covert and Advanced multi-modal Sensor Systems for tArget acquisition and reconnAissance

## SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2022

**CALL TITLE:**

Research Actions

**TOPIC TITLE:**

Covert sensing

**DURATION OF THE PROJECT:**

36

**TYPE(S) OF ACTIVITIES:**

Studies, Generating knowledge, Integrating knowledge, Design

**ESTIMATED TOTAL COST:**

€ 24,957,868.55

**MAXIMUM EU CONTRIBUTION :**

€ 24,957,868.55



## SHORT DESCRIPTION OF THE PROJECT:

**CASSATA will provide improvements in a range of different Covert Sensing domains.**

With the emergence of new challenges and rapidly developing threats by enemy forces in land, maritime, air and space domains, novel multi-sensor platforms are required to maintain and ensure superiority of EU forces. The project CASSATA will improve and implement cutting-edge technologies to provide for more accurate and effective covert sensing solutions. The project will address different domains of covert sensing including both the sensors themselves as well as the software and digital solutions that enable the operation in multi-sensing platform systems.



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



 <b>NAME</b> OF THE ENTITY	 <b>COUNTRY</b>
Institute of Communication and Computer Systems (Coordinator)	Greece
Adimec Holding B.V.	Netherlands
AIT Austrian Institute of Technology GmbH	Austria
Bertin Exensor AB	Sweden
Bulgarian Defence Institute	Bulgaria
Consiglio Nazionale delle Ricerche	Italy
DBC Europe	Belgium
Embedded Acoustics BV	Netherlands
ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS	Greece
French-German Research Institute of Saint Louis	France
INDRA SISTEMAS	Spain
Infili	Greece
INTRACOM DEFENSE S.A	Greece
Leonardo SPA	Italy
Optics11	Netherlands

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



 <b>NAME</b> OF THE ENTITY	 <b>COUNTRY</b>
PLATH Signal Products GmbH & Co. KG	Germany
Rheinmetall Electronics GmbH	Germany
Rheinmetall Italia S.p.A	Italy
SATWAYS-OLOKLIROMENES LYSEIS ASFALIAS KAI AMYNAS-IDIOTIKI EPICHEIRISI PAROCHIS YPIRESION ASFALIAS (IEPYA)-ETAIREIA PERIORISMENIS EFTHYNIS	Greece
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