

ARRAYS

Advanced European RF Components for Wideband Array-Type Radar, Electronic Warfare and Communication Systems

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2024

CALL TITLE:**TOPIC TITLE:****DURATION OF THE PROJECT:****TYPE(S) OF ACTIVITIES:****ESTIMATED TOTAL COST:****MAXIMUM EU CONTRIBUTION :**

Research actions focused on SMEs and research organisations

Non-thematic research actions by SMEs and research organisations

48 Months

Generating knowledge, Studies, Design, Integrating knowledge

€ 3,999,983.38

€ 3,999,976.00



SHORT DESCRIPTION OF THE PROJECT:

The project addresses the need for European commercially available advanced radio frequency components.

ARRAYS aims at eliminating the supply chain gaps in the availability of advanced transmit / receive chain components within the European market, giving the European system houses an opportunity to develop competitive future communication, electronic warfare and radar systems to be used in modern battlefields. It features a holistic approach tackling the availability of advanced packaged radio frequency components within the European market, paving the path to advanced all-European array systems.



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



NAME

OF THE ENTITY



COUNTRY

BALTIJOS PAZANGIU TECHNOLOGIJU INSTITUTAS
(Coordinator)

Lithuania

COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES
ALTERNATIVES

France

XYSENSING SPOLKA Z OGRANICZONA
ODPOWIEDZIALNOSCIA

Poland

