ALADAN

Ai-based LAnguage technology development framework for Defence ApplicatioNs

SELECTED PROJECTS EUROPEAN DEFENCE FUND (EDF) 2021

CALL TITLE:	**Open call dedicated to SMEs for development of innovative and future-oriented defence solutions**
TOPIC TITLE:	**Development of innovative and future-oriented defence solutions**
DURATION OF THE PROJECT:	**42 months**
TYPE(S) OF ACTIVITIES:	Studies; Design; Prototyping
ESTIMATED TOTAL COST:	€ 3,235,279.56
MAXIMUM EU CONTRIBUTION :	€ 3,143,675.82

SHORT DESCRIPTION OF THE PROJECT:

ALADAN will develop an AI-based language solutions for defence applications.

The project "Ai-based LAnguage technology development framework for Defence ApplicatioNs" (ALADAN) will design and develop a disruptive framework of development for Artificial Intelligence (AI) based language solutions for defence applications (i.e. spoken language identification, speech recognition, spoken term search, and text and speech translation), that will rely mainly on the use of non-confidential data for training, to target in-domain data, using only a small amount of application-specific data for validation.

MEMBERS OF THE CONSORTIUM AND COUNTRY OF ESTABLISHMENT:

NAME OF THE ENTITY	COUNTRY
VOCAPIA (Coordinator)	France
CROWDEE	Germany
IANUS CONSULTING	Cyprus
LINGEA	Czech Republic