

ECYSAP

European Cyber Situational Awareness Platform

SELECTED PROJECTS -EUROPEAN DEFENCE INDUSTRIAL DEVELOPMENT PROGRAMME (EDIDP) 2019

CALL TITLE:	Cyber situational awareness and defence capabilities, military networks and technologies for secure communication and information sharing
TOPIC TITLE:	Software suite enabling real-time cyber defence situational awareness for military decision-making
DURATION OF THE PROJECT:	48 months
TYPE(S) OF ACTIVITIES:	Studies; Design; System prototype; Testing; Qualification
TOTAL COST:	€ 18,855,619.00
MAXIMUM EU CONTRIBUTION :	€ 10,920,133.00

MEMBERS OF THE CONSORTIUM AND COUNTRY OF ESTABLISHMENT:

NAME OF THE ENTITY	COUNTRY
INDRA SISTEMAS S.A. (COORDINATOR)	Spain
LEONARDO	Italy
UNIVERSIDAD POLITÉCNICA DE MADRID	Spain
CYBERNETICA	Estonia
UNIVERSIDAD CARLOS III DE MADRID	Spain
AIRBUS	France
UNIVERSIDAD POLITÉCNICA DE VALENCIA	Spain
S2GRUPO DE INNOVACIÓN EN PROCESOS ORGANIZATIVOS, S.L.U	Spain
INNOTECH SYSTEM SL	Spain

SHORT DESCRIPTION OF THE PROJECT:

The main objective of the ECYSAP project is to develop and implement of innovative theoretical foundations, methods, research prototypes and their integration towards providing a European operational platform for enabling real-time Cyber Situational Awareness with rapid response defensive capabilities and decision-making support for military end-users.

An integrated and modular Cyber Situational Awareness (CSA) picture for National/European security purposes and military expeditionary operations will be developed, which shall become a real time defensive system capable of cyber response, automated and deployable in the same area of operations (National/European) interconnected between envisaged and identified intelligent nodes.

Related PESCO project: Strategic Command and Control (C2) System for CSDP Missions and Operations