

FITS4TOP

Future Integrated Training Solution for TOP gun

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

CALL TITLE: Air combat capabilities

TOPIC TITLE: Combat Jet Training Platforms

DURATION OF THE PROJECT: 42 months

TYPE(S) OF ACTIVITIES: Studies; Design; Prototyping; Testing; Qualification

TOTAL COST: € 5,204,868.00

MAXIMUM EU CONTRIBUTION : € 4,397,614.00

MEMBERS OF THE CONSORTIUM AND COUNTRY OF ESTABLISHMENT:

NAME OF THE ENTITY	COUNTRY
LEONARDO S.P.A (COORDINATOR)	ITALY
DIGINEXT	FRANCE
IFAD TS A/S	DENMARK
NATIONAL INSTITUTE FOR AEROSPACE RESEARCH "ELIE CARAFOLI" – I.N.C.A.S.	ROMANIA
ITALIANA PONTI RADIO SRL	ITALY
MBDA FRANCE	FRANCE
SIMLOC RESEARCH S.L.	SPAIN
MILITARY EQUIPMENT AND TECHNOLOGIES RESEARCH AGENCY - METRA	ROMANIA

SHORT DESCRIPTION OF THE PROJECT:

The project is aiming at delivering a European wide solution that is an Integrated Training System (with an emphasis on Live, Virtual, Constructive and the Interactive Multimedia Instruction), responding to Initial Common Requirements of member states supporting the project and adaptable to future customers' needs. The solution will be able to integrate different operational scenarios involving air, ground and maritime forces.

The consortium will deliver a study on the upgrade of the entire training path and related assets in line with the evolution of military pilots training concepts and exploiting the use of new technologies (e.g. Embedded Simulation, Augmented Reality). It will also provide a study on the training aircraft with a Light Combat Capabilities as secondary role.

Related PESCO project: not applicable.