



# TRANSFLYTOR |

Troop Transportation Flying Vector

## SELECTED PROJECTS EUROPEAN DEFENCE INDUSTRIAL DEVELOPMENT PROGRAMME (EDIDP) 2020

**CALL TITLE:** Innovative and future-oriented defence solutions

**TOPIC TITLE:** N/A

**DURATION OF THE PROJECT:** 24 months

**TYPE(S) OF ACTIVITIES:** Study; Design

**TOTAL COST:** € 2,095,974,64

**MAXIMUM EU CONTRIBUTION:** € 2,095,974,64

## MEMBERS OF THE CONSORTIUM AND COUNTRY OF ESTABLISHMENT:

NAME OF THE ENTITY	COUNTRY
SEAIR (COORDINATOR)	France
D3 APPLIED TECH. S.L.	Spain
TUCO YACHT VAERFT APS	Denmark

## SHORT DESCRIPTION OF THE PROJECT:

**TRANSFLYTOR aims to design a high-speed vessel equipped with retractable hydrofoil systems for rapid military interventions at sea.**

The project "Troop Transportation Flying Vector" (TRANSFLYTOR) will design a disruptive high-speed 20m long vessel, using ground-breaking retractable hydrofoil systems. The vessel will be able to navigate using hydrofoils on deep sea during transit phases, and without hydrofoils in shallow waters or during approach phases.

© European Union, 2021

Pictures: © Adobe Stock, Reuse of this document is allowed, provided appropriate credit is given and any changes are indicated (Creative Commons Attribution 4.0 International license). For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders. All images © European Union, unless otherwise stated. Icons © Freepik – all rights reserved.