



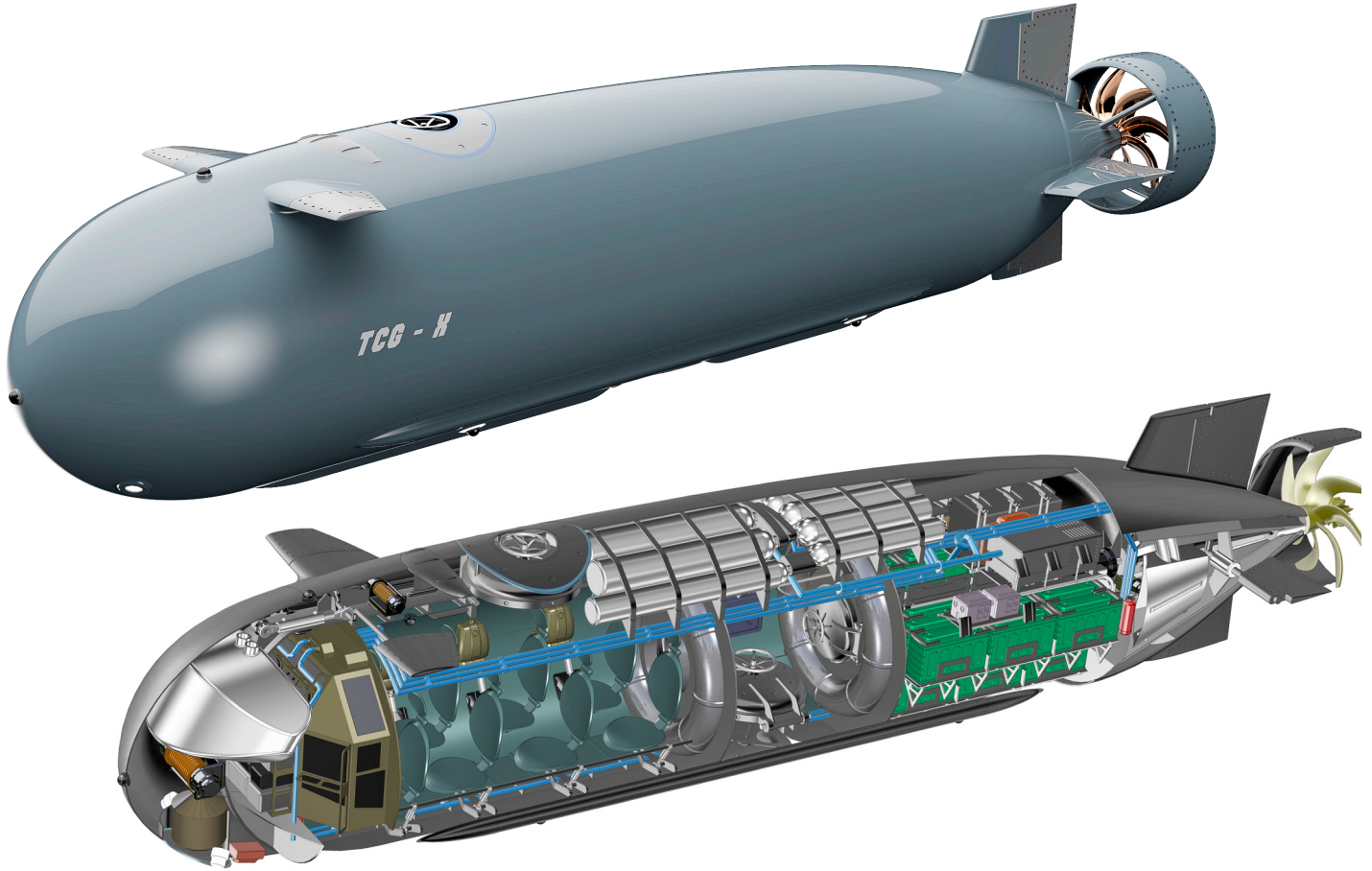
DATUM DRY COMBAT SUBMARINE



DATUM DRY COMBAT SUBMERSIBLE is a dry swimmer delivery vehicle, which can be transported inside a standard 40 foot container. This allows a transport inside a ship container via sea, air or land transportation covertly. Vehicle can carry up to 8 combat swimmers while two of them are enough for the operation of the craft. Thanks to the diver lockout chamber inside, it can dry transport combat swimmers and carry up to two wet type swimmer delivery vehicles.

Vehicle can be operated in very shallow waters where large submarines can not manoeuvre. Its size allows it to get closer to ports, offshore platforms and other critical infrastructures. Dry Combat Submersible can be delivered inside TCG Anadolu of similar Platform Docks.

DATUM DRY COMBAT SUBMARINE



GENERAL SPECIFICATIONS (*)

*: A tailor made design for Navy's requirements are possible

Length (L_{OA})	11 m	Navigation	GNSS (Surface) INS+DVL (Underwater)
Beam (B)	1.8 m	Propulsion	20kW electric motor LFP Batteries
Height (D)	2.2 m	Weapons	2 units Stidd DPD Swimmer delivery vehicles
Displacement (▽)	21 tonnes	Sensors	Other: Forward looking sonar, side scan sonar
Diving Depth	100m	Transport	40 foot container, A400M
Operation Speed	4 knot		
Snorkelling Speed	8 knot		
Max Speed	15 knot		
Range	200 nm (battery)		
Crew	2 operator + 6 Combat Swimmers		
Communications	VHF, HF, SATCOM		