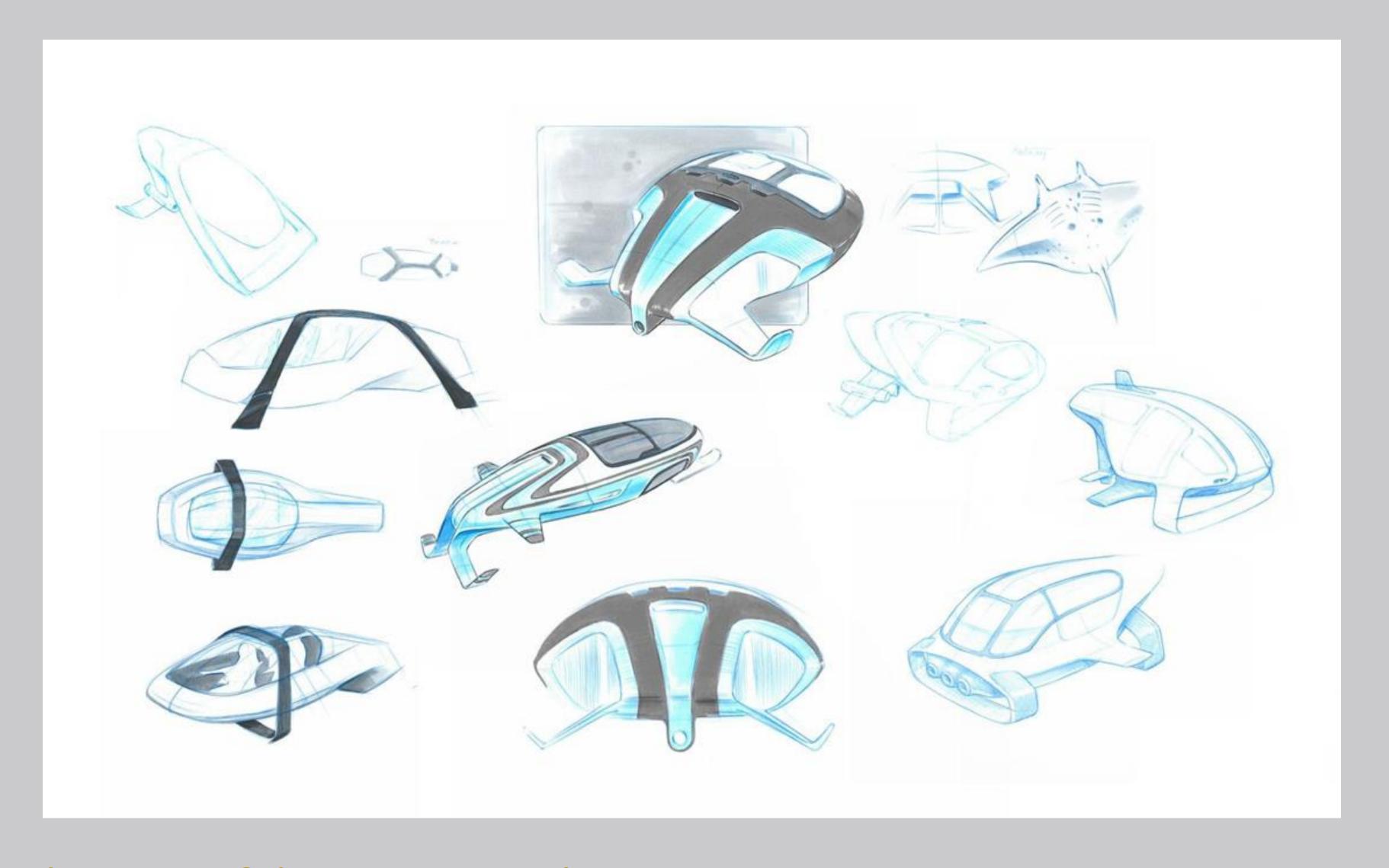
## iSpace20 engineering



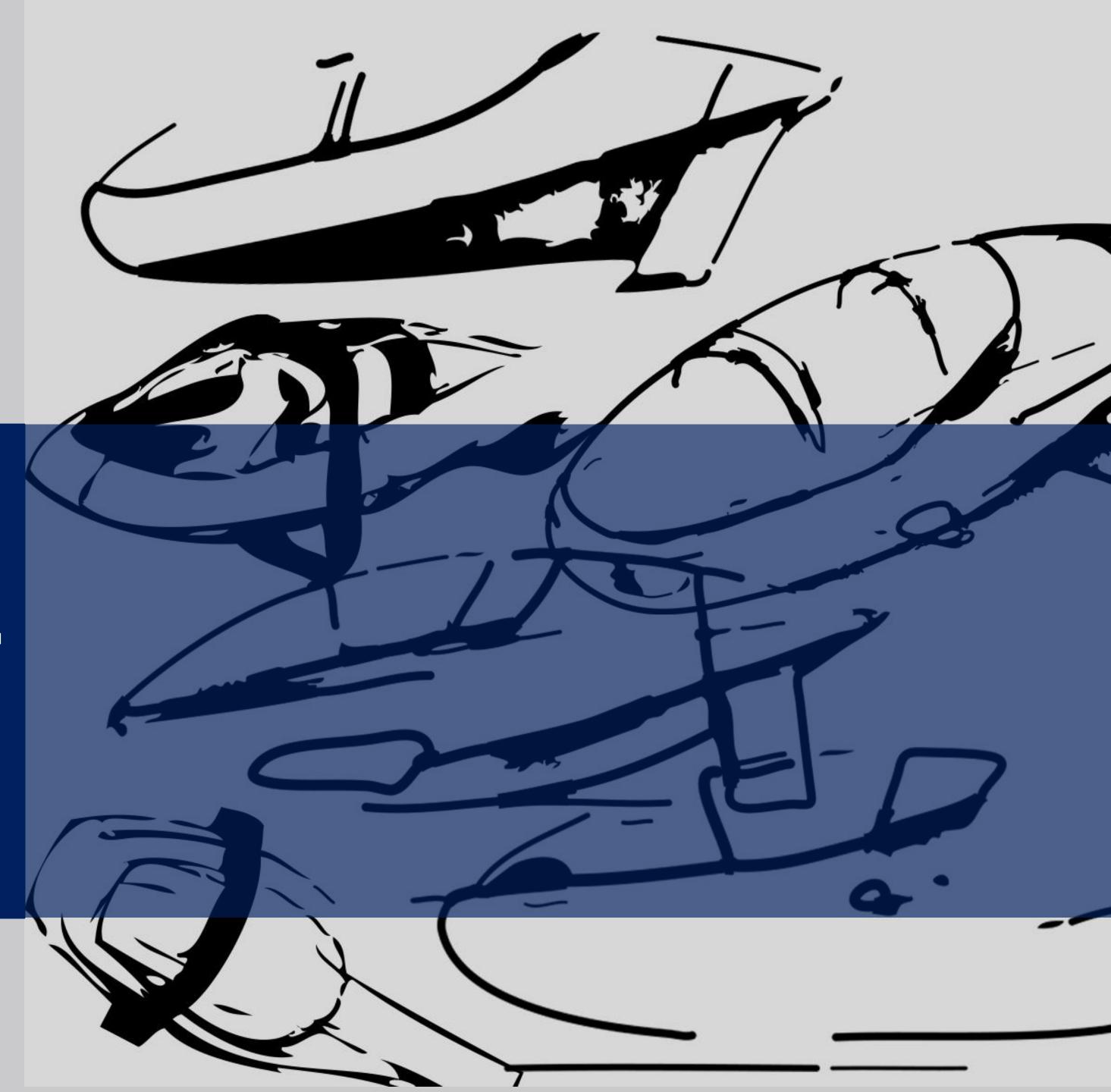
The evolution of innovation

iSpace20

engineering

### DeepSeaker DS1

## THE SUBMARINE WITH GILLS







#### DeepSeaker

differs from other nautical crafts for a number of innovative technological characteristics which make it unique.

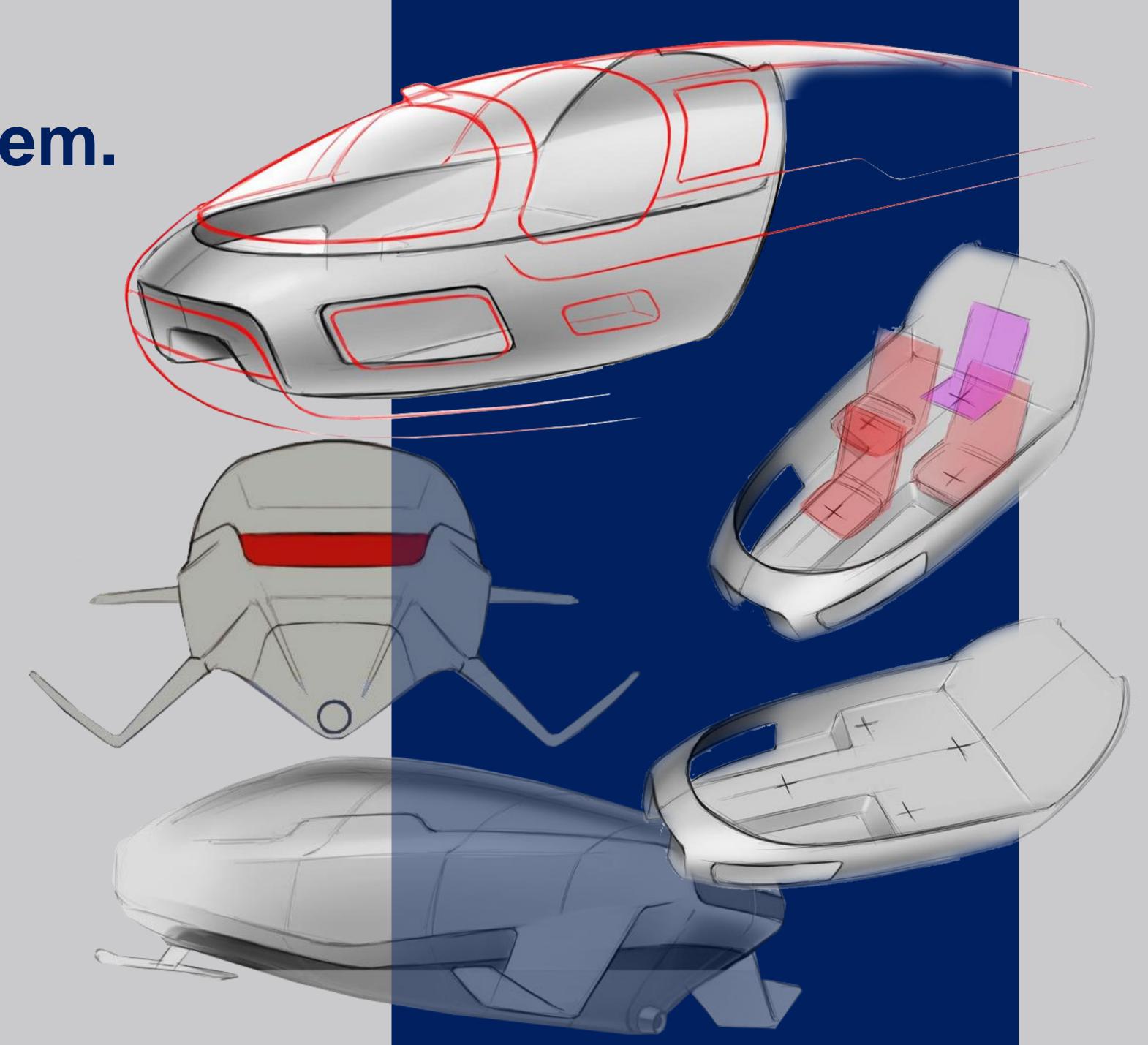
It's design concept by Pilotfish Gmbh mixes automotive and aerial looks.

A large canopy offers a wide view to the passengers.



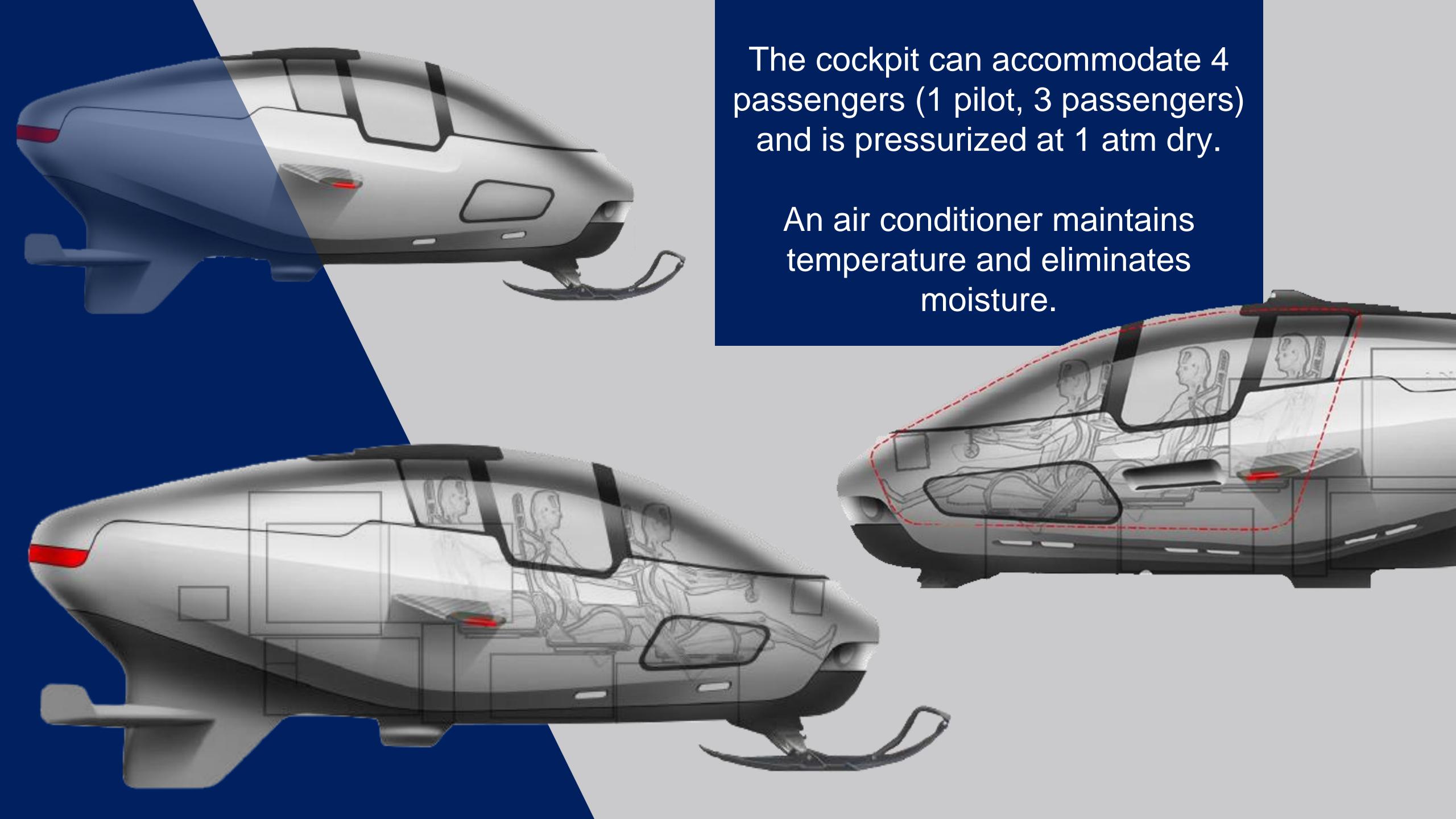
The body is a double hull system.

A carbon fiber inner hull protects the passengers maintaining a light weight, a composite external body hull guarantees pressure resistance thus guaranteeing elasticity in case of collisions.



Body paint and graphics can be personalized





# OKEAFISH

### DeepSeaker DS1

BATTERIES SMALL RESERVE A MOTOR COMPRESSED **AIR TANK** SUPPLEMENTAL AIR (IF NECESSARY) AIR SEPARATOR WATER WATER AIR 30 LPM CO2 SCRUBBER WATER (OPTIONAL) (AIR DEPLETED) STALE AIR OPTIONAL (FOR SEMI-CLOSED CYCLE)

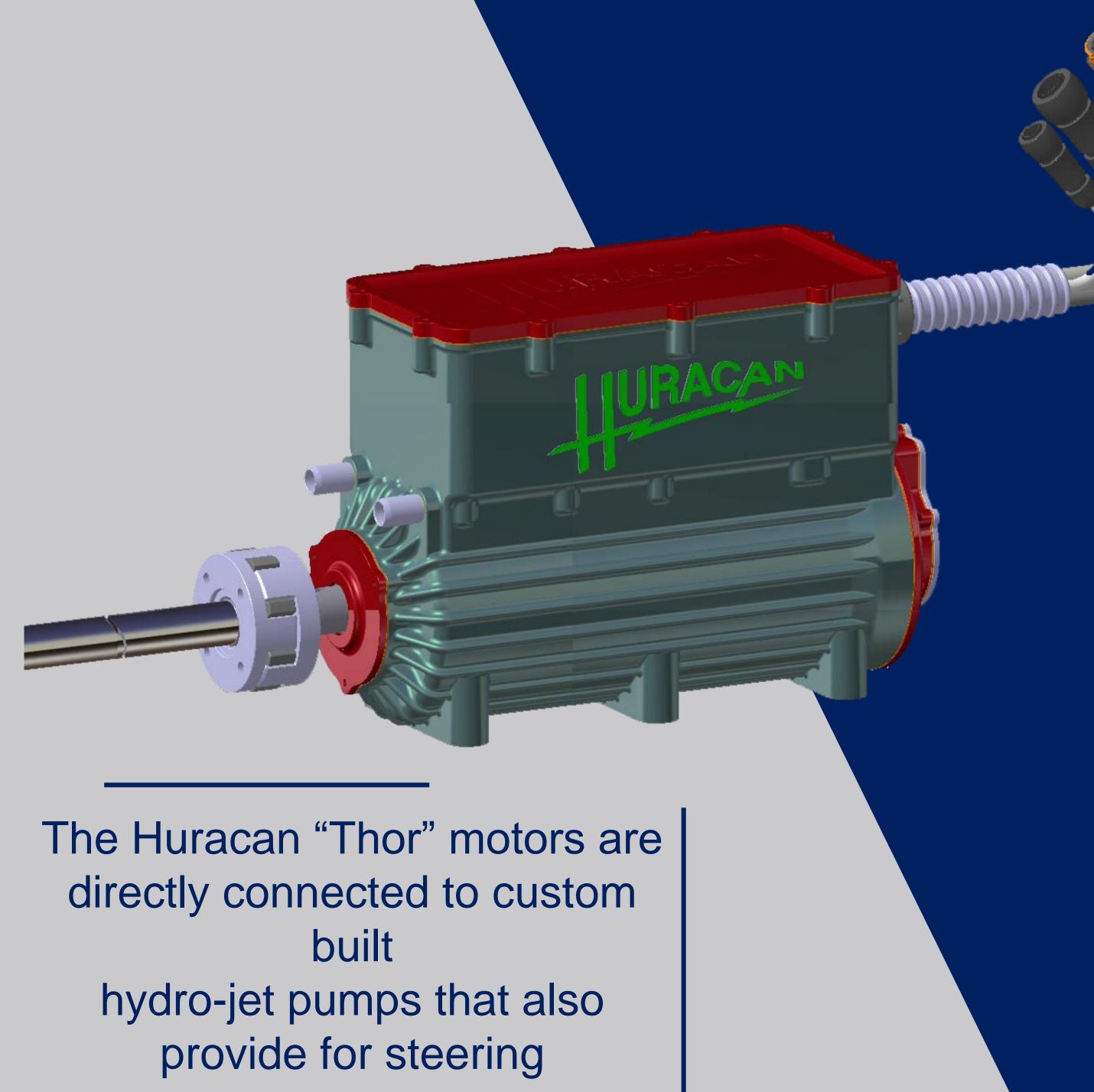
is equipped in exclusivity with an innovative breathing system patented by "Like a Fish Tech."

The system enables DeepSeaker to extract the oxygen needed for the passengers to breathe directly from the water by means of a special pump giving a near to endless air reserve.

The air is cleaned by a CO2 scrubber.

Propulsion is 100% green energy by two "Thor" 40kw electric high torque marine motors specially made by "Huracan Power".



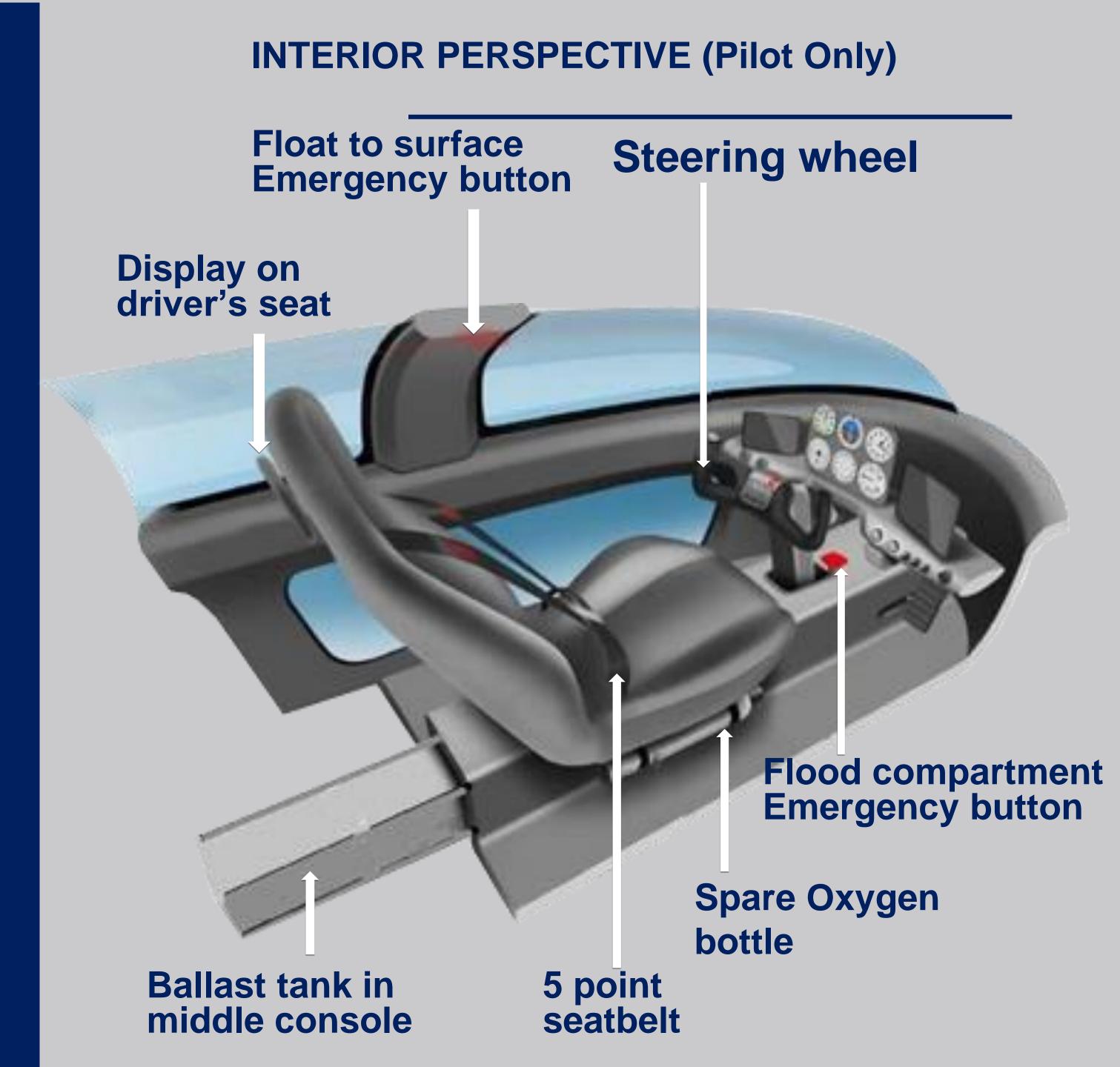


DeepSeaker is also equipped with a digital dashboard, iPad connectors and hydro-phones for listening to sea mammals as well as on board Go-Pro cameras.

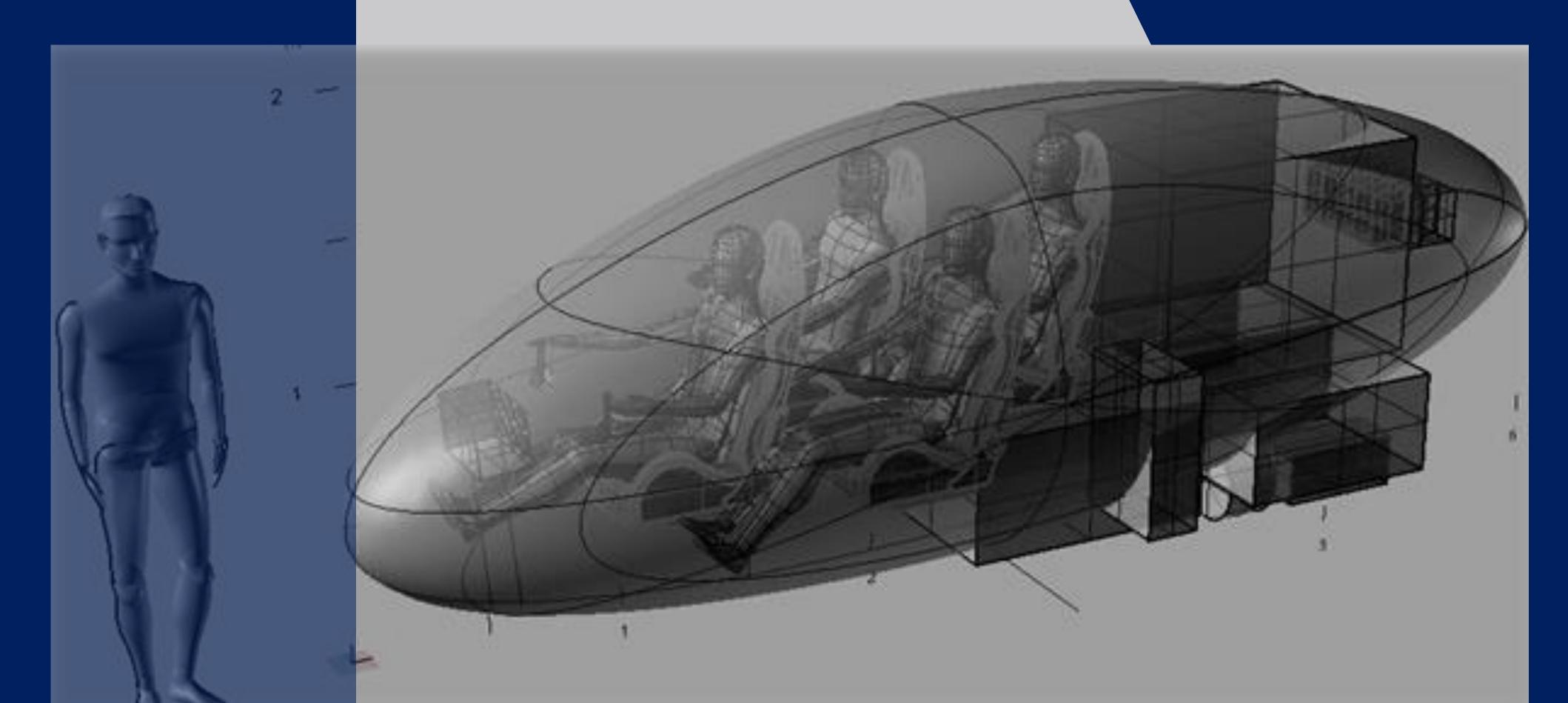
The handling of DeepSeaker is very user friendly and a Pilot course with certificate will allow to use it safely.

DeepSeaker can dive to 40/50 meters depth (touristic level) by means of an inflatable ballast tank under the cockpit.

This will allow a neutral ballast.

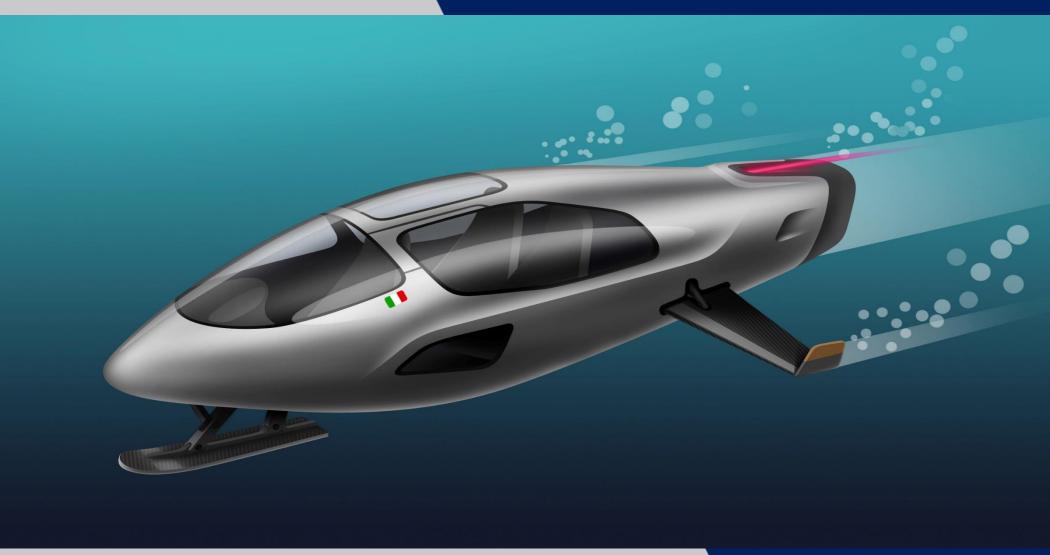


DeepSeaker is a versatile, reliable and safe passenger craft. Tests have been carried out by the latest software CFD/FEM simulation technology









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### IMAGINE A NEW WORLD, EXPLORE A NEW WORLD



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www.ispace2o.com

info@ispace2o.com