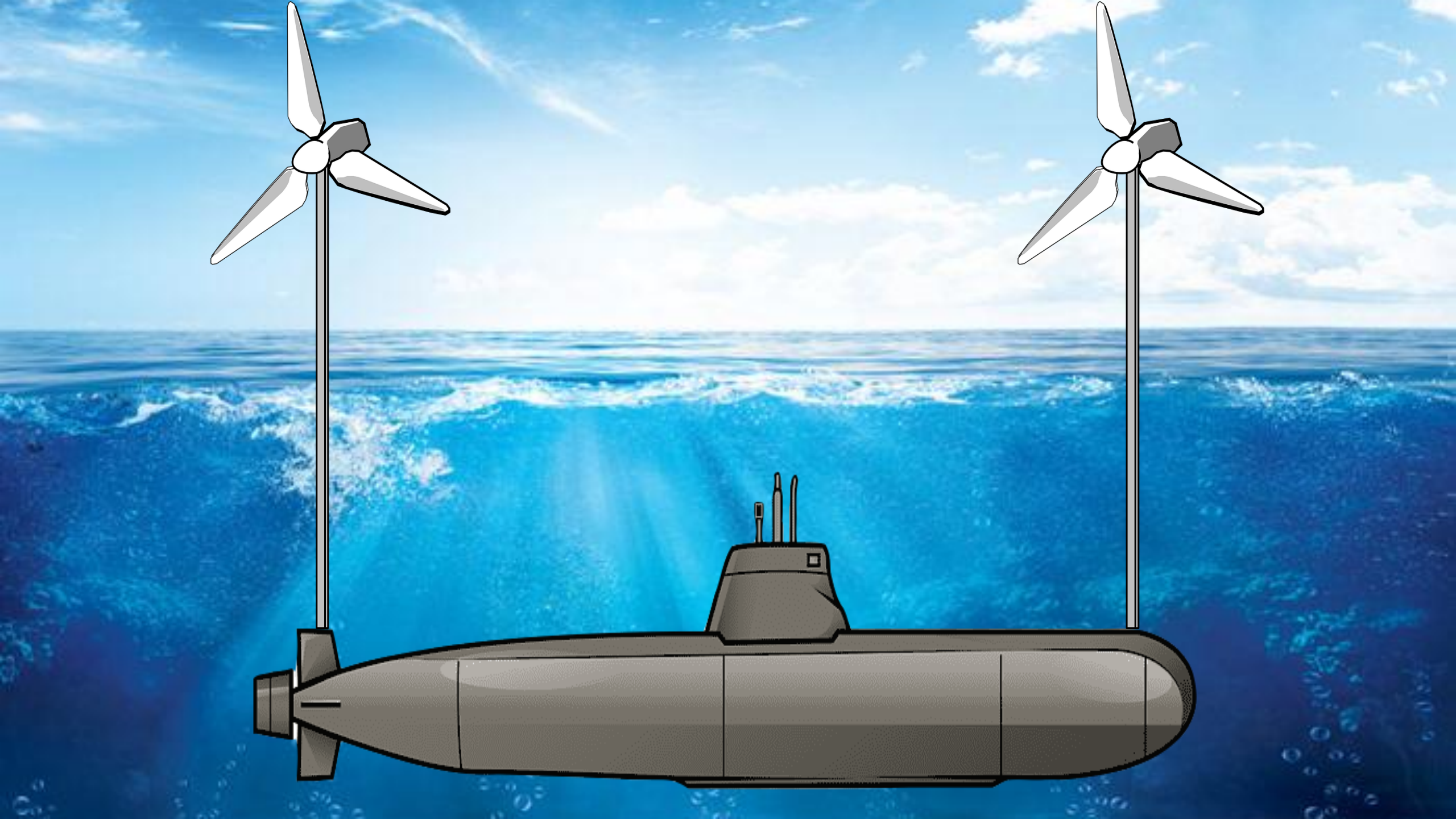
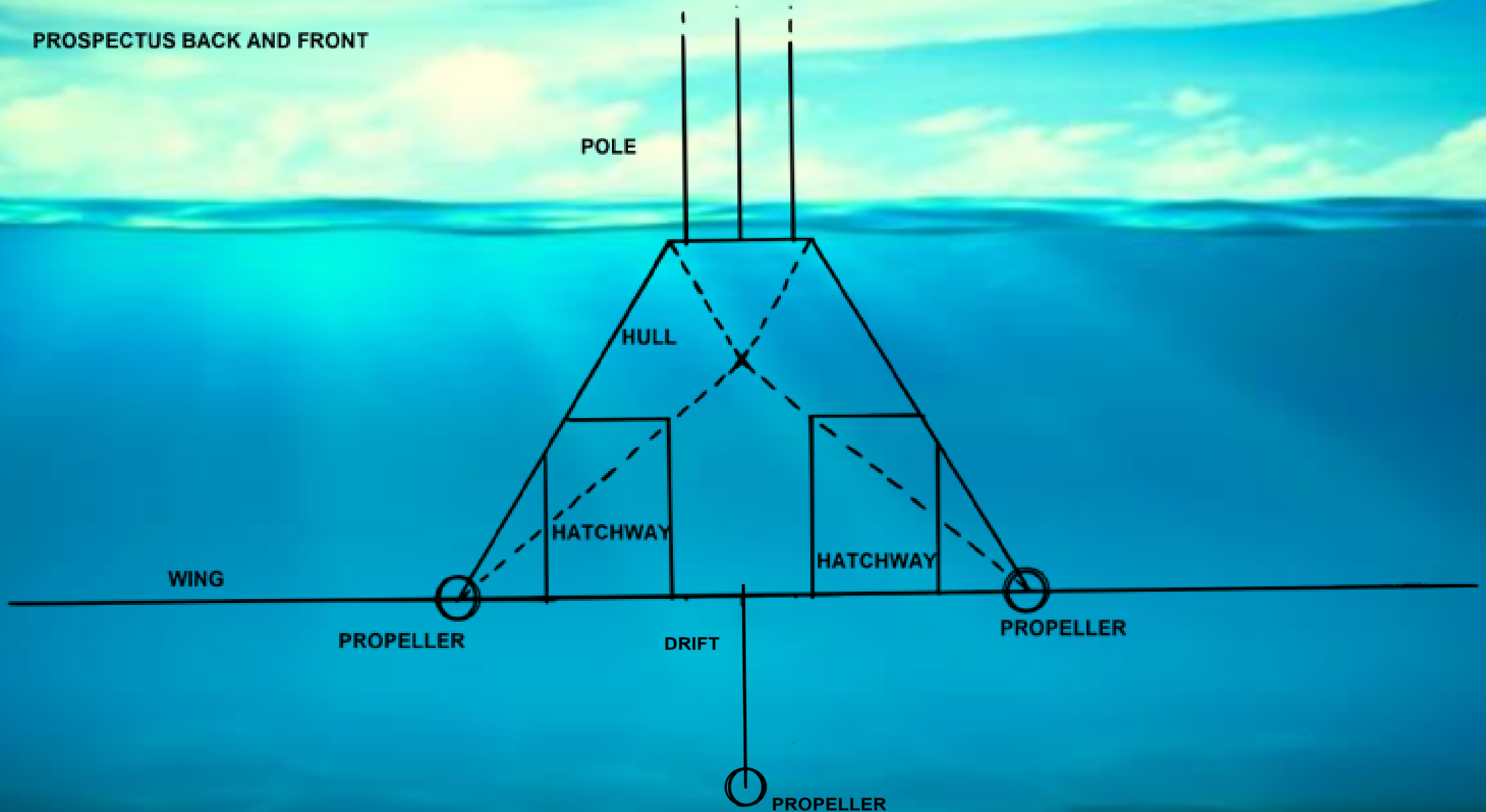
H_2O WIND PRESENTATION

Movement from reneable energy power
Protected project, low-tech solution

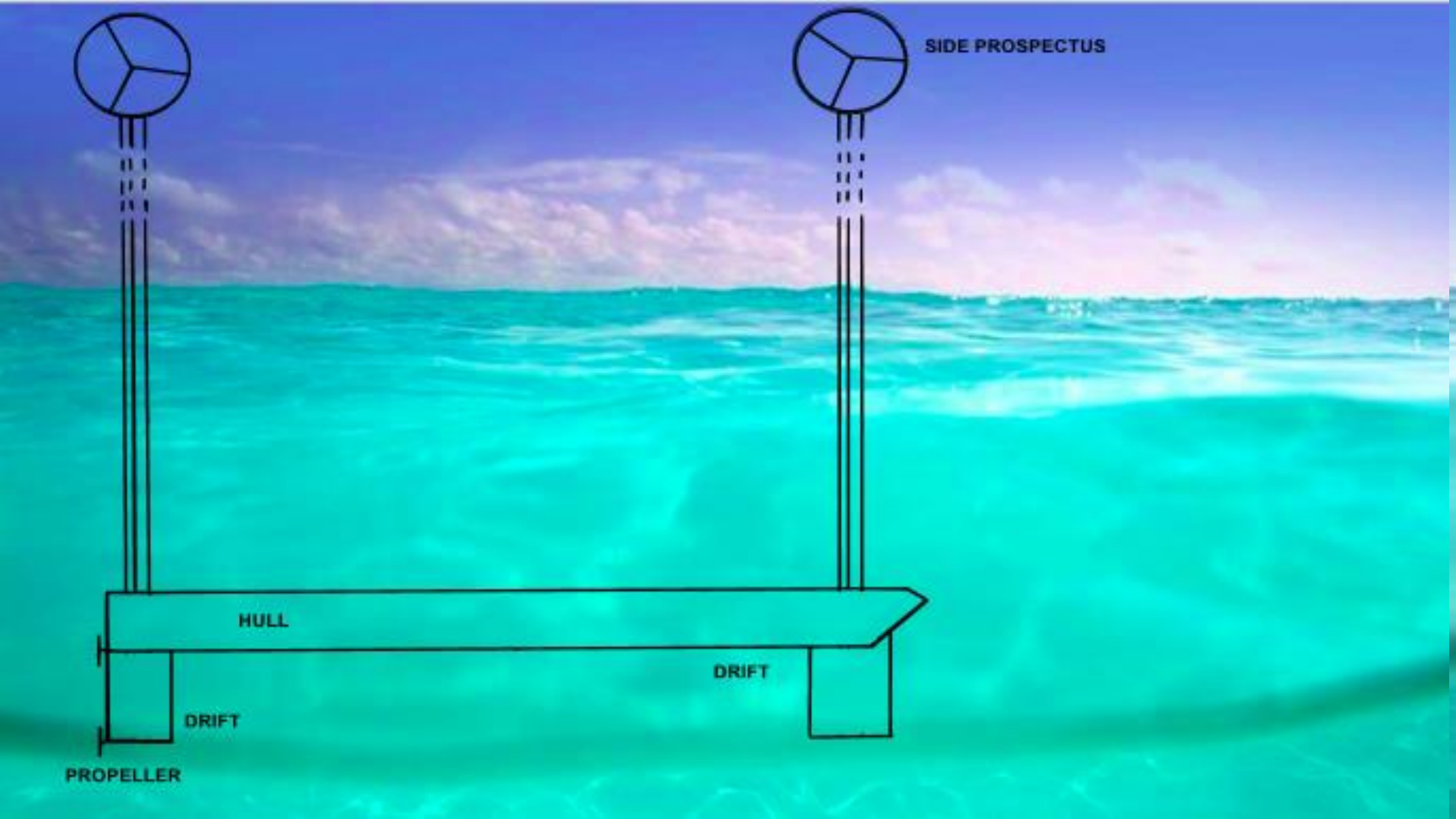



Revolution for maritime transport
Wind-powered submarines for the transport of goods or people

PROSPECTUS BACK AND FRONT

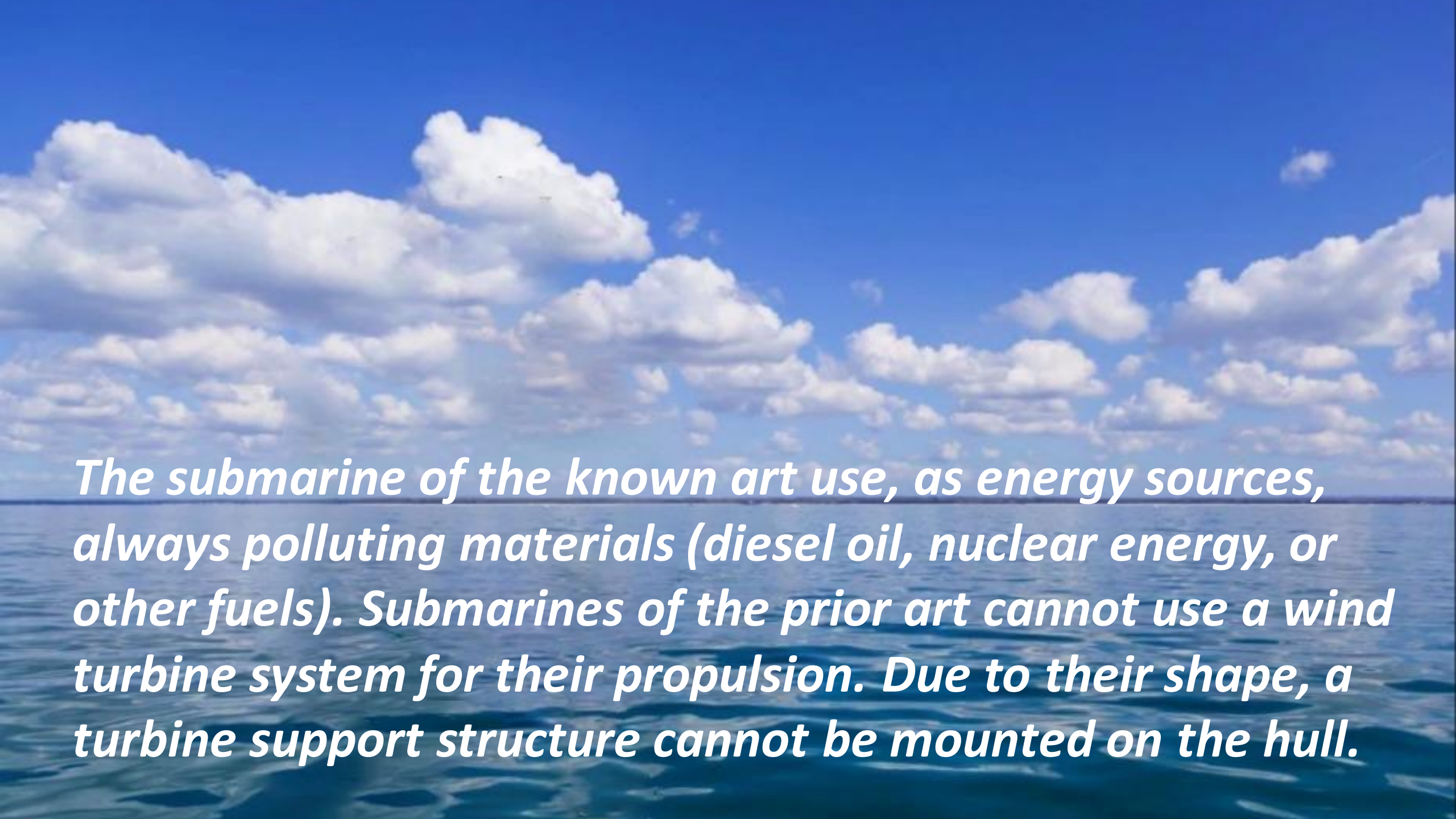


Innovative, eco-sustainable, respectful of the enviroment and nature.

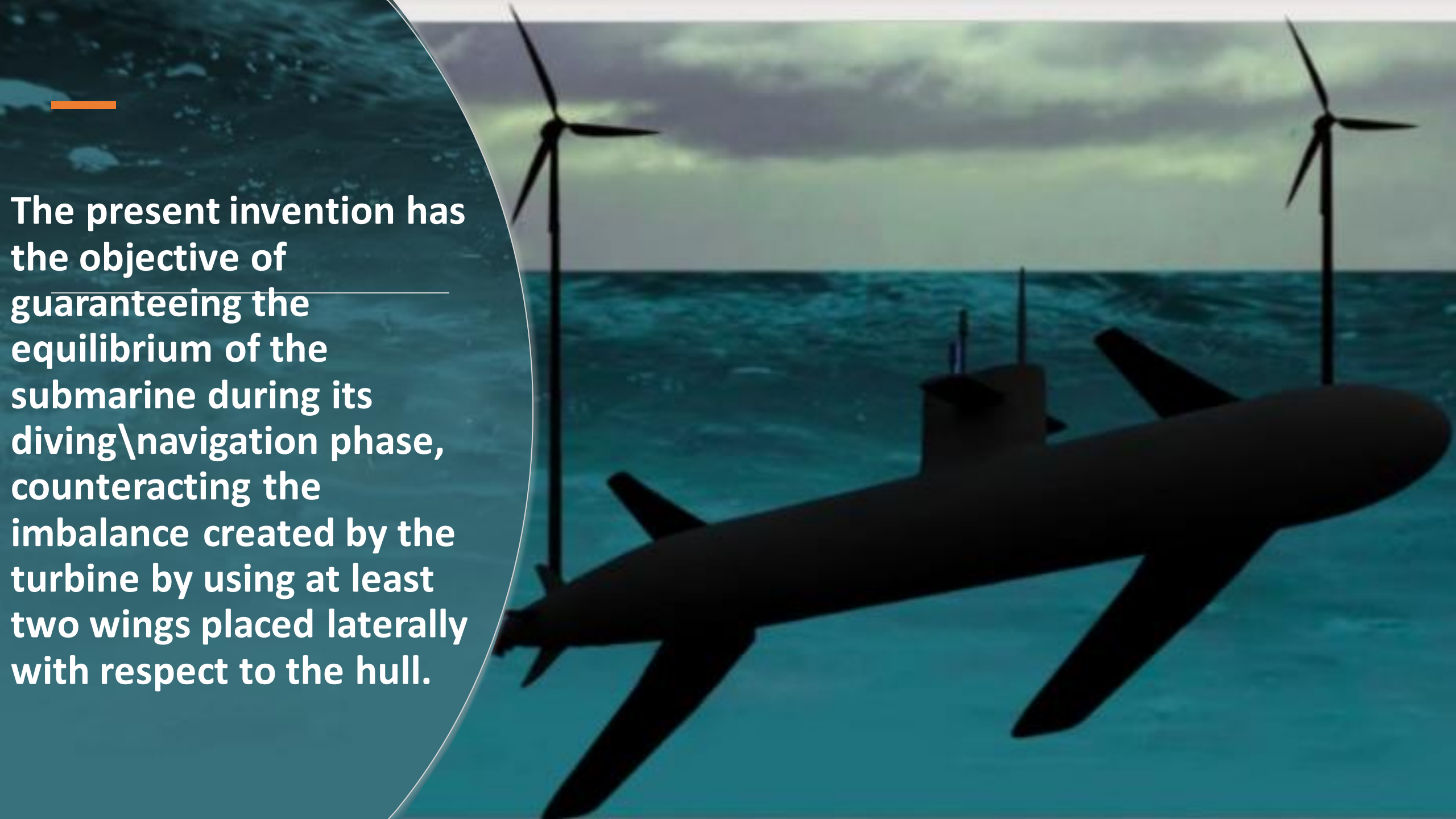

SIDE PROSPECTUS
HULL
DRIFT
DRIFT
PROPELLER

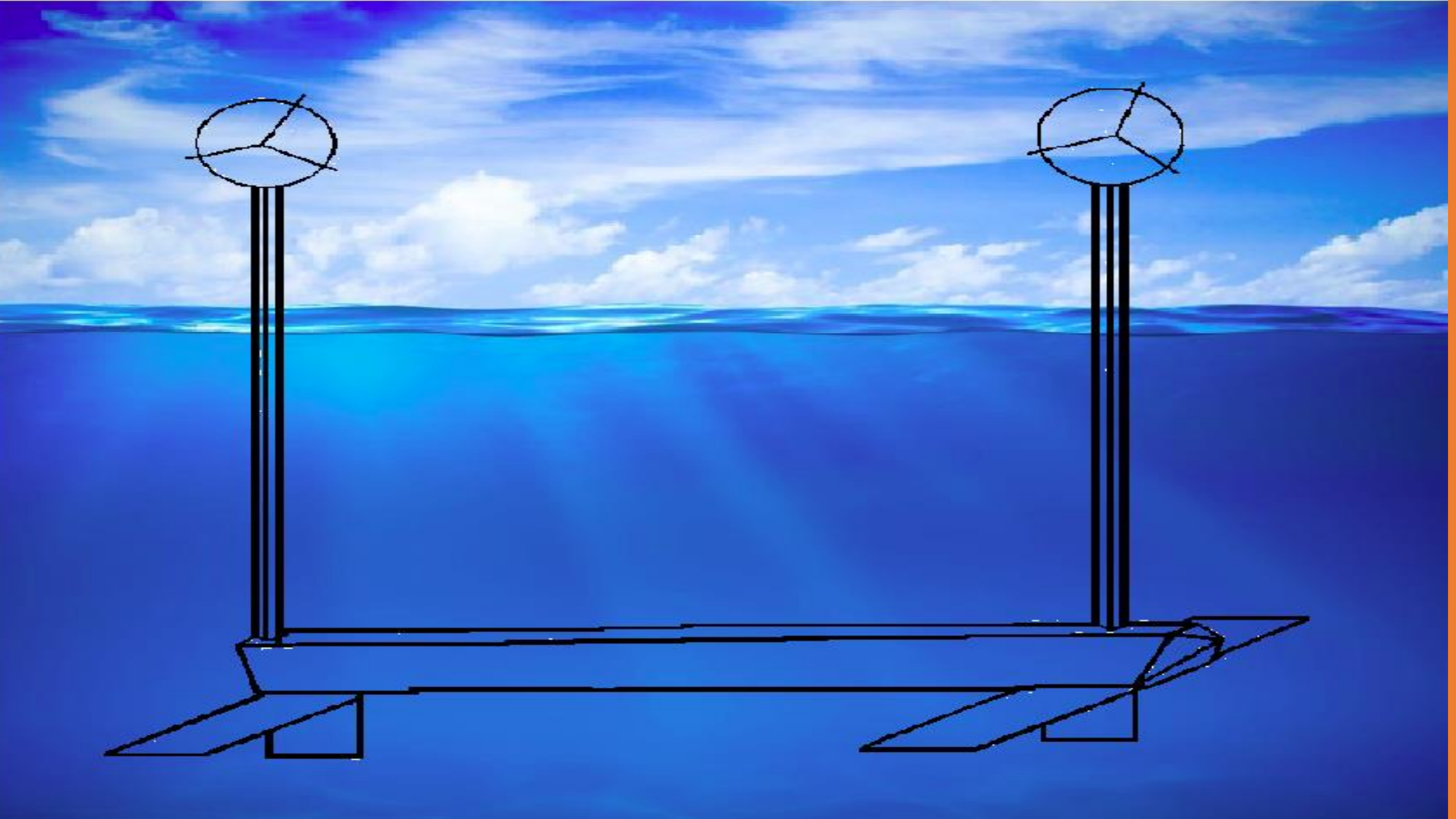
The strong point of H_2O Wind are:

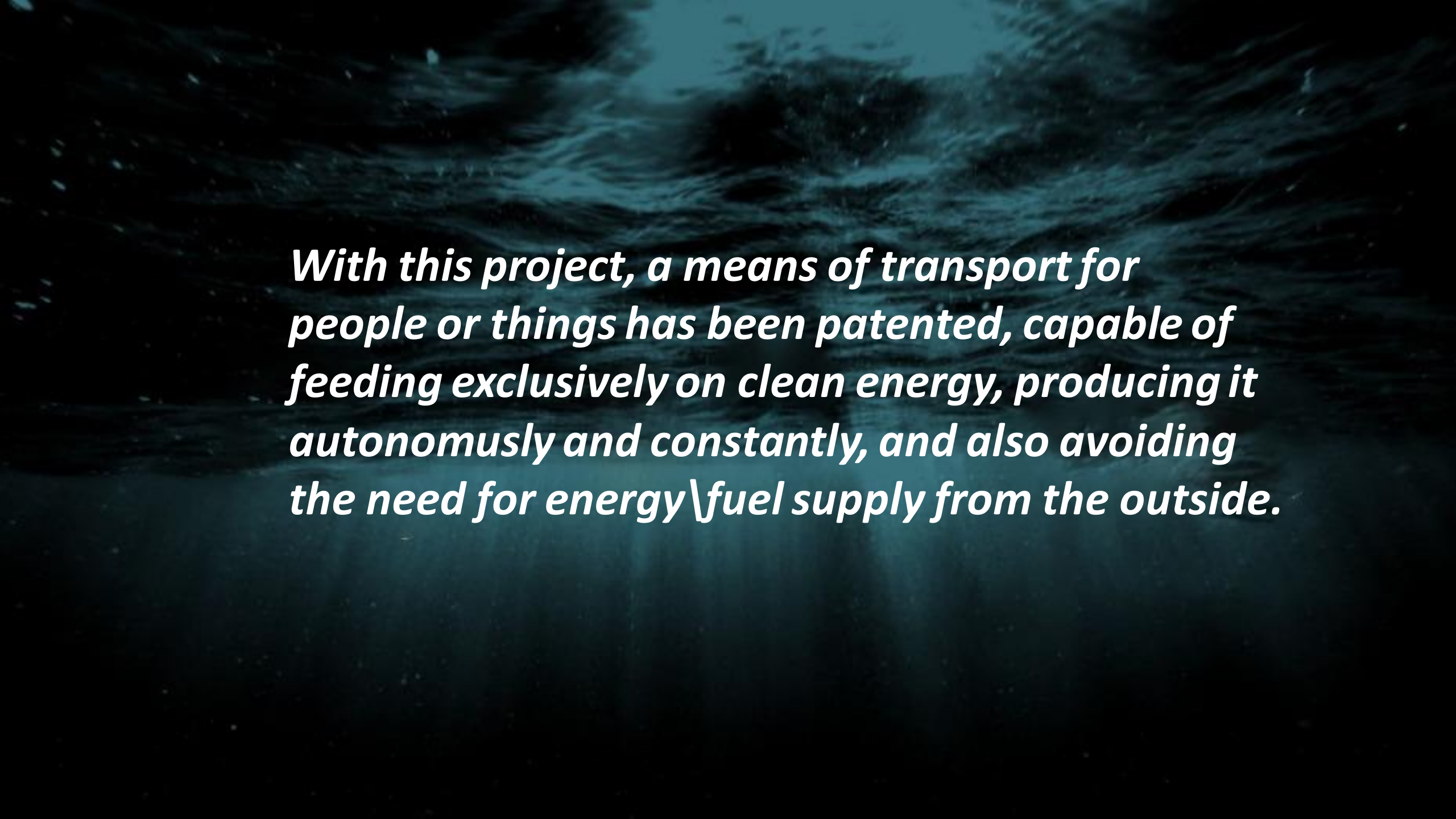
- Patent protected solution
- Limited maintenace costs
- Can work in any weather condition
- Relatively modest construction cost
- No chemicals involved in the process, and therefore no fuel costs


The submarine of the known art use, as energy sources, always polluting materials (diesel oil, nuclear energy, or other fuels). Submarines of the prior art cannot use a wind turbine system for their propulsion. Due to their shape, a turbine support structure cannot be mounted on the hull.

The present invention has the objective of guaranteeing the equilibrium of the submarine during its diving\navigation phase, counteracting the imbalance created by the turbine by using at least two wings placed laterally with respect to the hull.





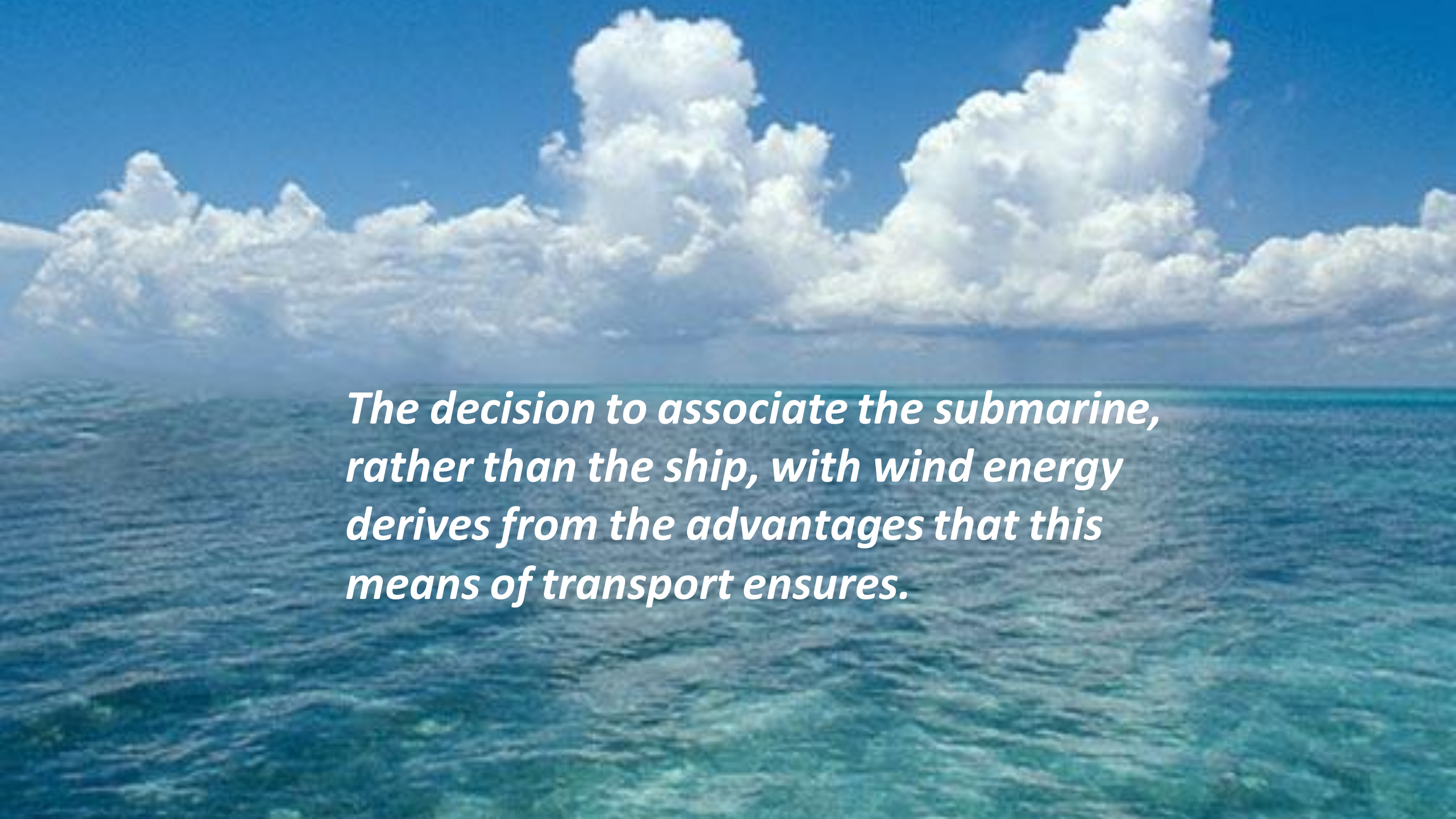

With this project, a means of transport for people or things has been patented, capable of feeding exclusively on clean energy, producing it autonomously and constantly, and also avoiding the need for energy\fuel supply from the outside.

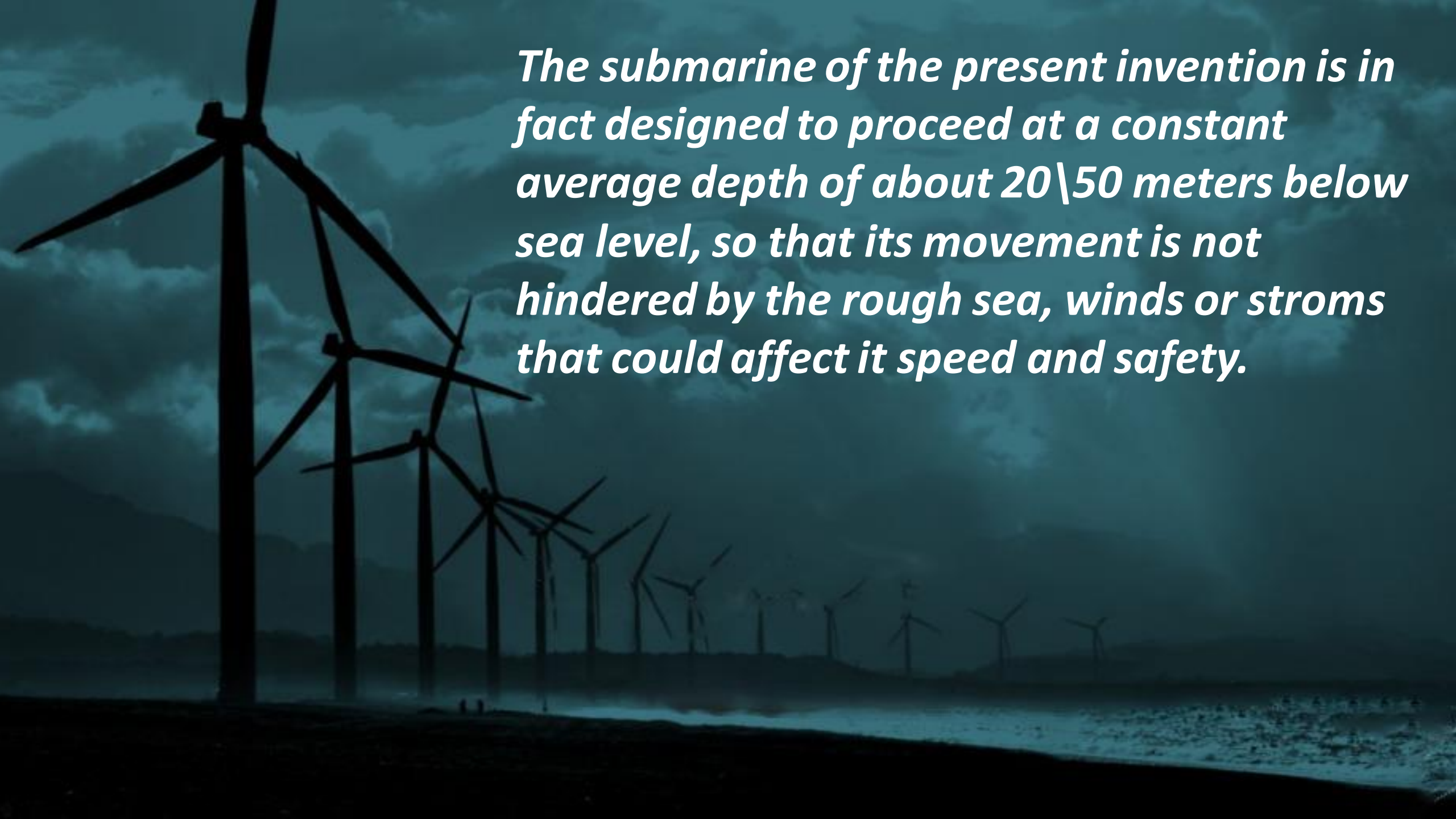

EXPERIMENTAL

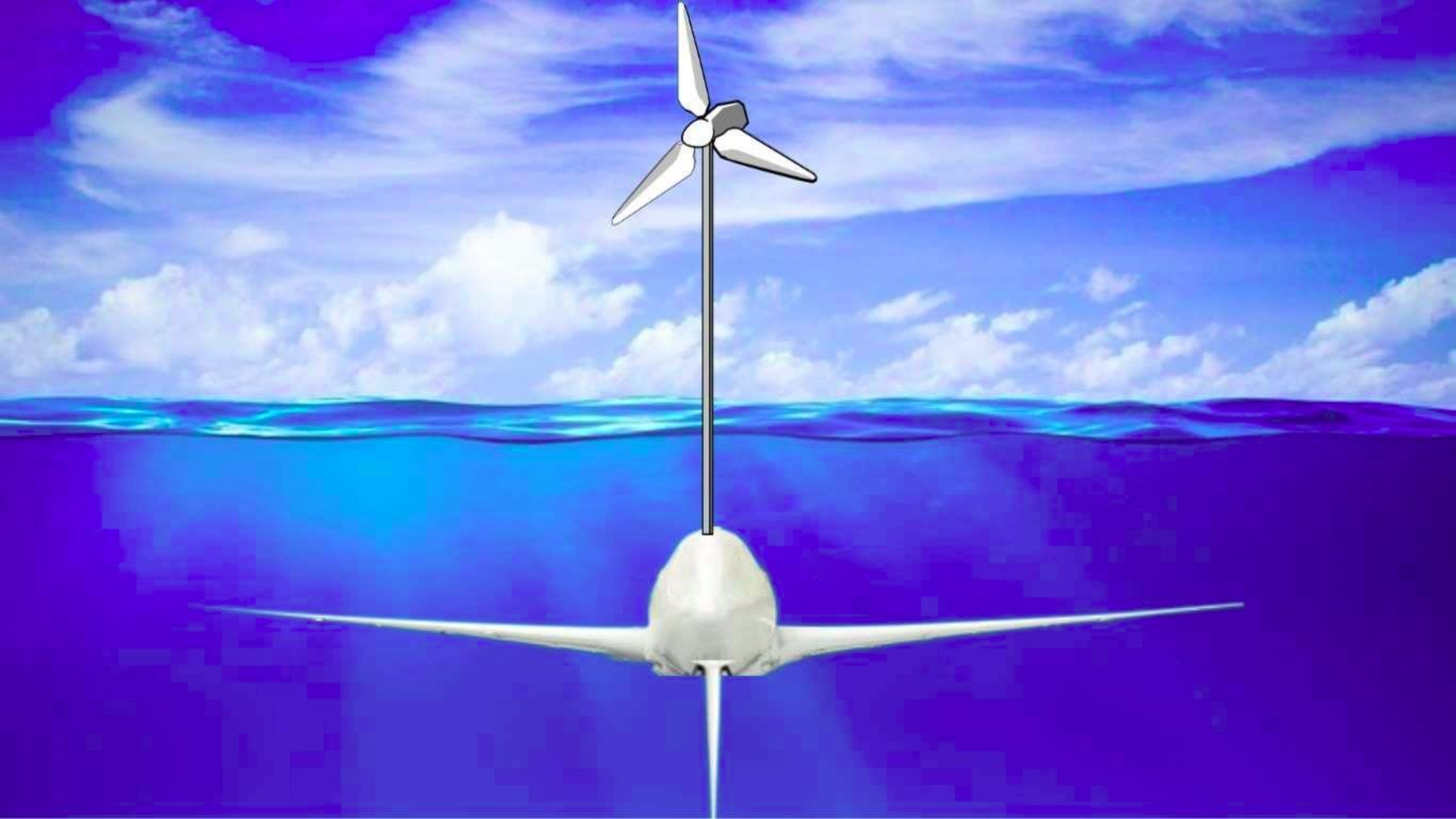
The idea of the invention is very simple. On the hull of a traditional modified submarine, as it resembles the fuselage of a commercial aircraft witha length of, for example, one hundred meters, two support poles for offshore wind turbine are mounted.

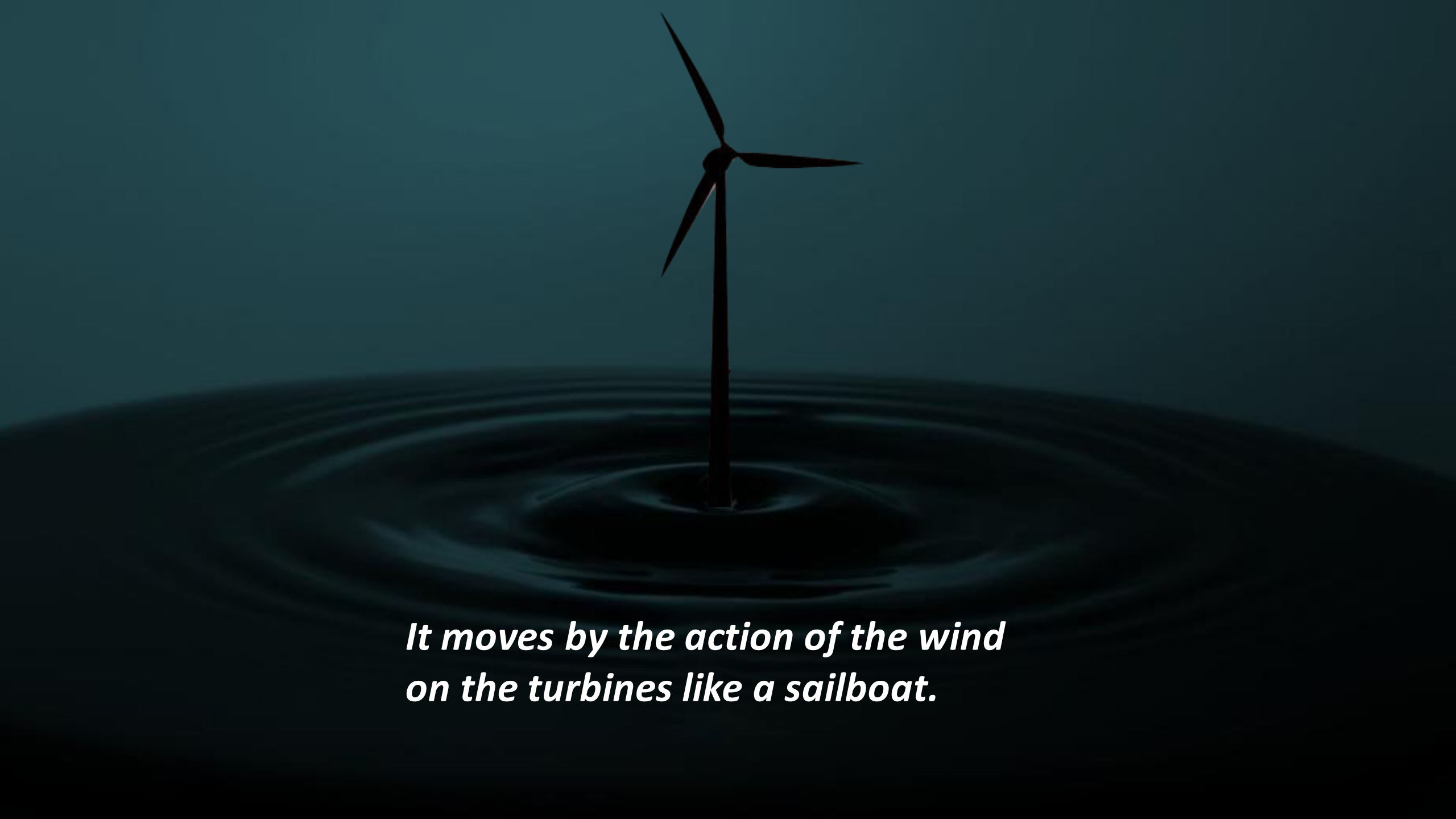
Said turbines are mounted at the ends of the hull so that the blades of the two rotors do not interfere with each other.

To ensure its stability during navigation, it was decided to mount wings and fins on the hull, or directly on the turbine support pole which could also continue under the hull of the submarine.


The decision to associate the submarine, rather than the ship, with wind energy derives from the advantages that this means of transport ensures.

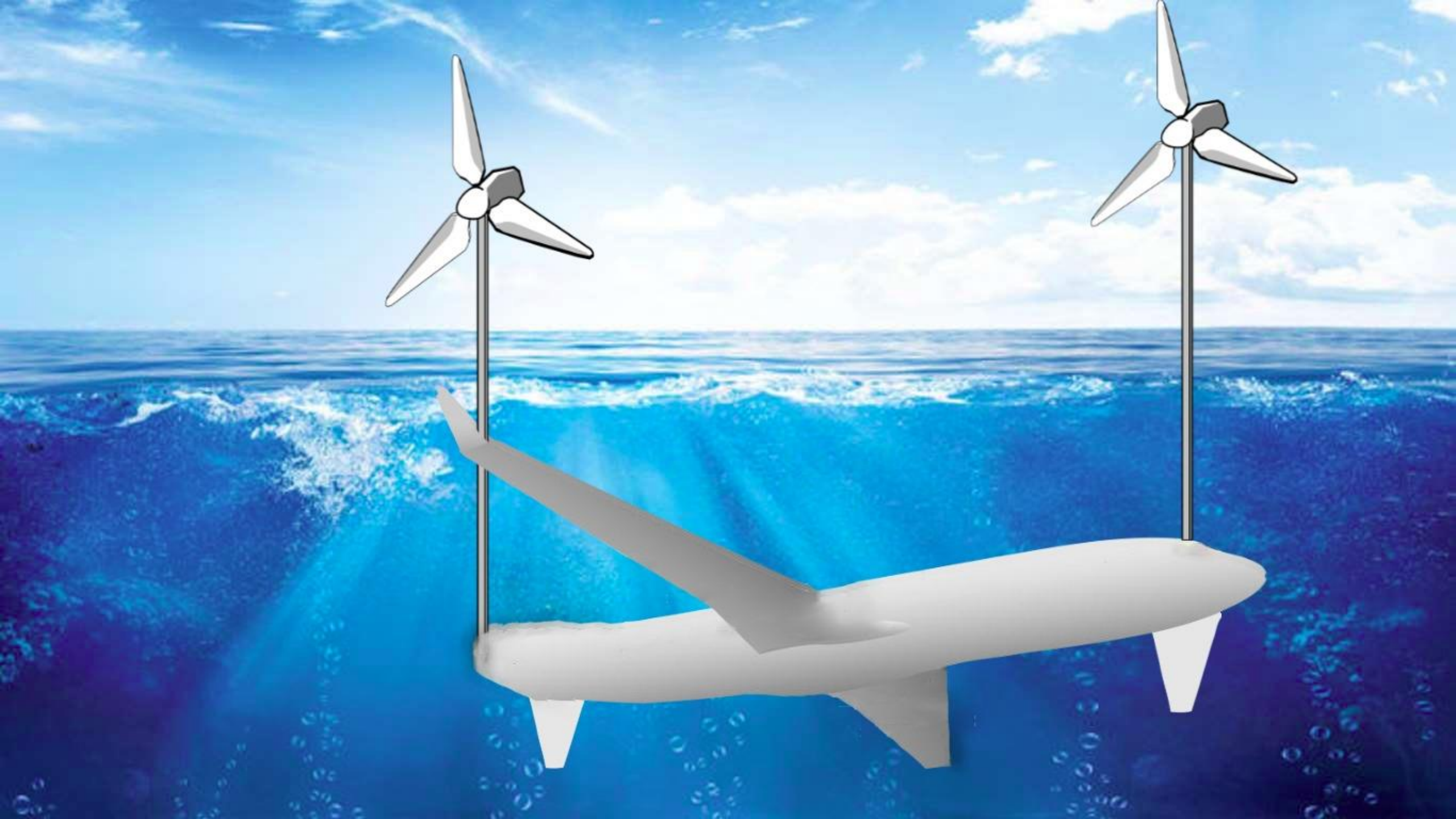

The submarine of the present invention is in fact designed to proceed at a constant average depth of about 20\50 meters below sea level, so that its movement is not hindered by the rough sea, winds or stroms that could affect it speed and safety.





It moves by the action of the wind on the turbines like a sailboat.

The submarine gait also guarantees a high level comfort and relaxation during the crossing.




H2O
wind
THANKS FOR WATCHING