

Success Stories from the Atlantic



Sun Concept

Innovating in electro-solar boat development and construction



The objective of the Sun Concept is to respond to the needs of decarbonising the economy, improve environmental protection, promote sustainable lifestyles while enable socio-economic agents to improve their business model and seize blue growth opportunities. The company wants to provide vessels that do not use fossil fuels, move silently and impact the environment as little as possible, three characteristics meeting a growing market demand.

The Sun Concept-Solar Boat Builders is an electro-solar naval construction company emerging from synergies between innovation, industrial design and sustainability. Based in Algarve, Portugal, in the middle of Ria Formosa natural reserve, the company develops a vision of symbiosis between society and nature as a way to address the challenges of climate change, biodiversity and ecosystems preservation, harmonious mobility, energy independence and solving economic burdens.

Outcomes of the project

Interact with the project

- Three solar boat models developed and ready to market ([link](#)),
- Seven people employed,
- Several partnerships with research, business and civil society stakeholders to further promote use of solar energy in maritime transport ([read more](#)).

Website



Social media

