

Wind-resistant solar-powered containers for ships

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Canopé, which is equipped with four automated vertical sails made by French startup OceanWings and architecture firm VPLP Design that harness wind power to reduce fuel ...

This wind-assisted propulsion (WAP) system also include marine solar power and is designed so that the practical limitations of using rigid sails and solar panels on ships are overcome.

Imagine a revolutionary vision of the maritime industry: autonomous, solar-powered container ships that blend cutting-edge engineering with environmental stewardship. These ...

The adoption of wind-assisted and solar-powered vessels is expected to accelerate in the coming years, driven by technological advancements, regulatory pressures, and the growing demand ...

The "Black Magic" concept tanker is a 125m long solar hybrid vessel that would cut greenhouse gas emissions by 75 to 100% - harnessing energy from the Sun, wind and waves to charge a lithium-ion ...

Dutch solar innovator Wattlab and German inland shipping giant HGK Shipping have teamed up to launch the world's first hybrid solar-powered inland vessel as part of an ambitious ...

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Eco Marine Power (EMP) recently unveiled a full-scale version of its EnergySail system at the Onomichi Marine Tech Test Center in Hiroshima Prefecture. The rigid, rectangular device is ...

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