



Solar powered container ship

In a groundbreaking shift towards sustainable maritime transport, the Blue Marlin debuts as the world's first inland vessel to harness solar power directly for propulsion, setting a new ...

With 192 solar panels installed, the Blue Marlin can generate up to 37,500 kilowatt-hours (kWh) of electricity each year. For the first time in inland shipping, this solar energy is not only used ...

A Dutch-built river cargo ship is the world's first to directly power its motor with solar energy, marking a breakthrough in low-emission freight.

Unlike previous solar systems limited to powering onboard living facilities, this vessel achieves a technological breakthrough by directly using solar energy to drive its high-voltage ...

In a bold step towards decarbonizing one of the world's most polluting sectors, the world's first hybrid solar-powered cargo vessel is set to set sail--offering a blueprint for the future of ...

MV Vertom Tula is yet another remarkable piece of green shipping innovation coming from the Netherlands. The vessel itself is the newest to join the fleet of Dutch operator Vertom, and the ...

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

Explore the rise of solar-powered vessels and how they're shaping the future of sustainable transportation with clean, renewable energy solutions.

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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