

Container ships equipped with solar power generation

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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 ...

New Dutch cargo ship is the first of its kind to sport a massive but flexible solar power system for its hotel load, in addition to hybrid-electric propulsion

A new generation of solar-equipped vessels HGK Shipping, which operates a fleet of 350 vessels across Europe's waterways, has teamed up with Dutch maritime solar specialist Wattlab to ...

A newly built inland dry goods vessel, Blue Marlin, was named last week in Hamburg, Germany, and became the world's first hybrid solar-power inland shipping vessel, as well as ...

Measuring approximately 86 meters in length, the "Blue Marlin" is equipped with 192 high-efficiency solar panels, capable of generating an estimated 37,500 kilowatt-hours of electricity annually.

The Blue Marlin, an inland cargo vessel equipped with 192 solar panels, docked at De Gerlien van Tiem shipyard. The vessel is the first inland shipping vessel capable of using solar power ...

HGK Shipping has around 350 ships that transports about 43 million tonnes of cargo every year. By using solar power, the company is reducing its fuel consumption and thereby lowering ...

The solar system on the Blue Marlin is more advanced. Unlike the Helios, the Blue Marlin's solar power setup is fully integrated, meaning it supports both low-voltage systems (like lighting and ...

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