

The development of smart ports is digitally transforming shipping and logistics operations, paving the way for a more sustainable shipping paradigm. Research has begun exploring ...

Collapsible solar Container hit the headlines at recent trade fairs with the latest generation of portable solar technology combining standard shipping containers and collapsible solar ...

Minak [24] investigated the structural behavior, design optimization, energy efficiency, and marine exploration applications of solar boats, addressing issues such as solar panel efficiency, ...

The combination of mobility and clean energy makes the solar battery storage shipping container one of the most practical and forward-thinking technologies of the renewable era.

Traditionally, the shipping industry has been highly dependent on its various mini-ecosystems, consisting of ports, authorities, ships, ship operators, ship-owners, cargo owners and many more.

This chapter presents an overview of modern technologies aimed at ensuring energy autonomy of ships and analyzes the prospects for their development in the future. The article ...

According to the study's results, integrated solar PV systems could reduce crew workload, enhance safety, increase ship energy range, and influence the design of new types of solar ...

Wattlab, the Netherlands-based maritime solar specialist, is proud to introduce its SolarDeck to the seagoing shipping industry. SolarDeck is a modular and scalable system of deck ...

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