

ContainerPower Energy Solutions

Container energy storage cabinet shipment



Overview

What is containerized energy storage?

ABB's containerized energy storage solution is a complete, self-contained battery solution for a large-scale marine energy storage. The batteries and all control, interface, and auxiliary equipment are delivered in a single shipping container for simple installation on board any vessel. How does containerized energy storage work?

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How does a maritime energy storage system work?

The maritime energy storage system stores energy when demand is low, and delivers it back when demand increases, enhancing the performance of the vessel's power plant. The flow of energy is controlled by ABB's dynamic Energy Storage Control System.

What are the benefits of a vessel energy storage system?

The system integrates smoothly with vessel systems and is ideal for retrofits and newbuilds. One of the key features is the ability to access the system from outside the unit for further safety and maximized use of space in the container. Get the benefit of energy storage without rearranging your vessel.

What is ABB Energy Storage Control System?

The flow of energy is controlled by ABB's dynamic Energy Storage Control System. It enables several new modes of power plant operation which improve responsiveness, reliability, safety, and fuel consumption. What are the benefits?

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