

SolarInnovate Energy Solutions

Modern container energy storage factory







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 is containerized ESS?

ABB has responded to rapidly rising demand for low and zero emissions from ships by developing Containerized ESS – a complete, plug-in solution to install sustainable marine energy storage at scale, housed in a 20ft high-cube ISO container.



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