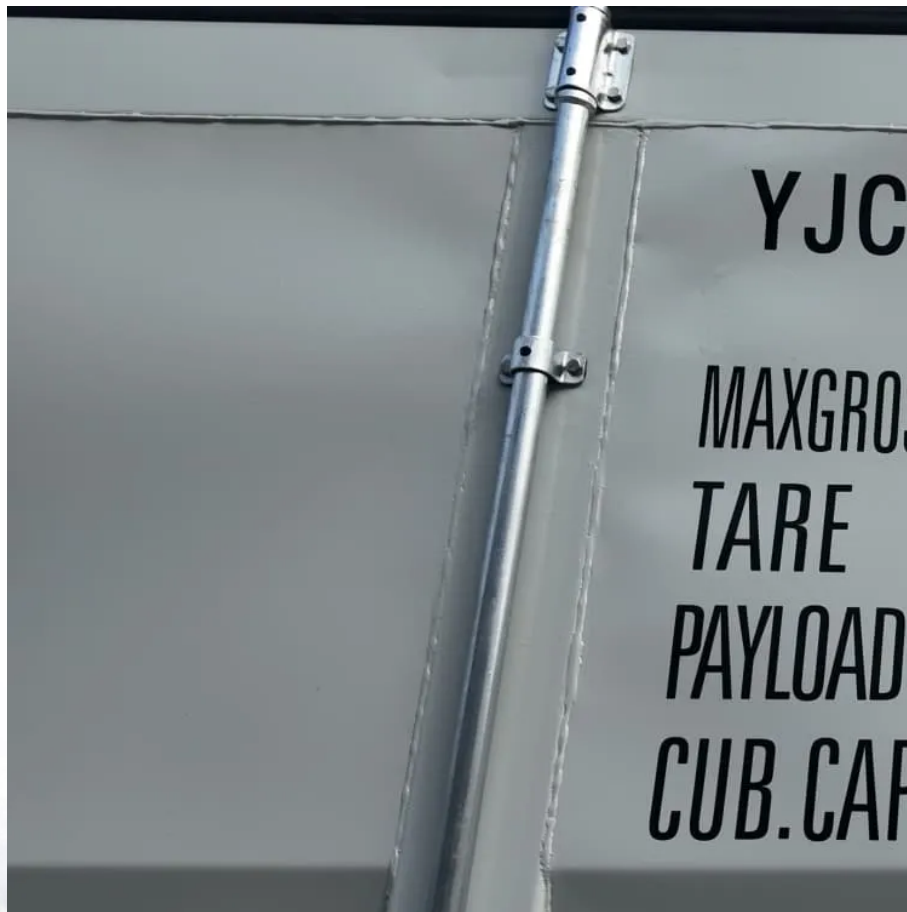


Waterproof Customized Mobile Energy Storage Containers for Ports





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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What equipment is included in a shipping container?

equipment are delivered in a single shipping container for simple installation on board any vessel. The standard delivery includes batteries, power converters and transformer for connection to the ship's power system, energy storage control system, cooling and ventilation, fire detection and CC.

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.



Waterproof Customized Mobile Energy Storage Containers for Ports

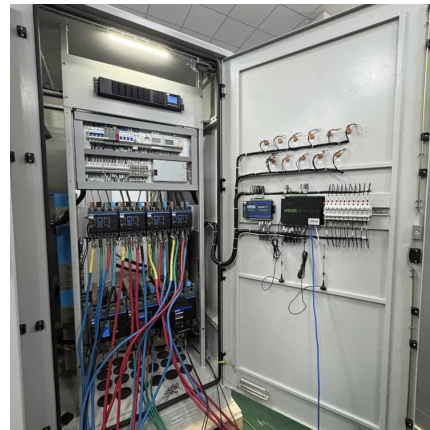


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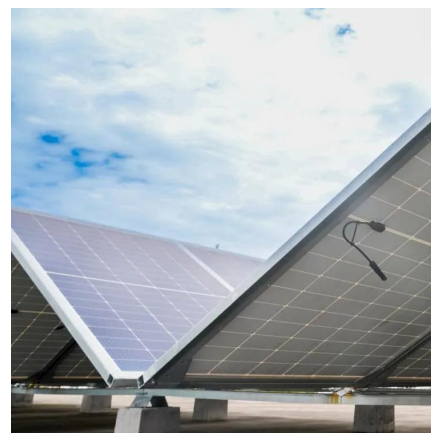
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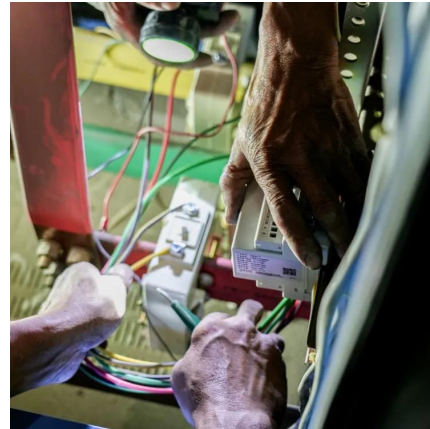
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