

## ContainerPower Energy Solutions

# Containerized energy storage system manufacturer



## Overview

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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 is container energy storage?

Our container energy storage optimizes distribution, seamlessly integrates renewables, and eases grid strain. From factories to remote areas, we deliver consistent power, advancing sustainability. As dedicated partners, we redefine energy access, steering towards a brighter, greener future. Join us in shaping tomorrow's energy landscape.

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.

How can container energy storage help a grid?

**Renewable Integration:** The intermittent nature of renewable sources can strain grids. Container energy storage offers a seamless way to integrate renewable energy by storing surplus power and releasing it when needed, ensuring a smoother integration of clean energy into the grid.

Why should you choose a container energy storage system?

Safety is paramount in our container energy storage systems. Through

advanced multilevel safety protocols, we guarantee the security of your energy investments, prioritizing user safety, system integrity, and peace of mind. Prepare for the unexpected with our container energy storage's black start capability.

Why is containerized storage important?

**Uninterrupted Operations:** Containerized storage offers an uninterrupted power supply, crucial for industries where downtime translates to financial losses. It safeguards against power outages, ensuring continuous operations without disruptions.

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