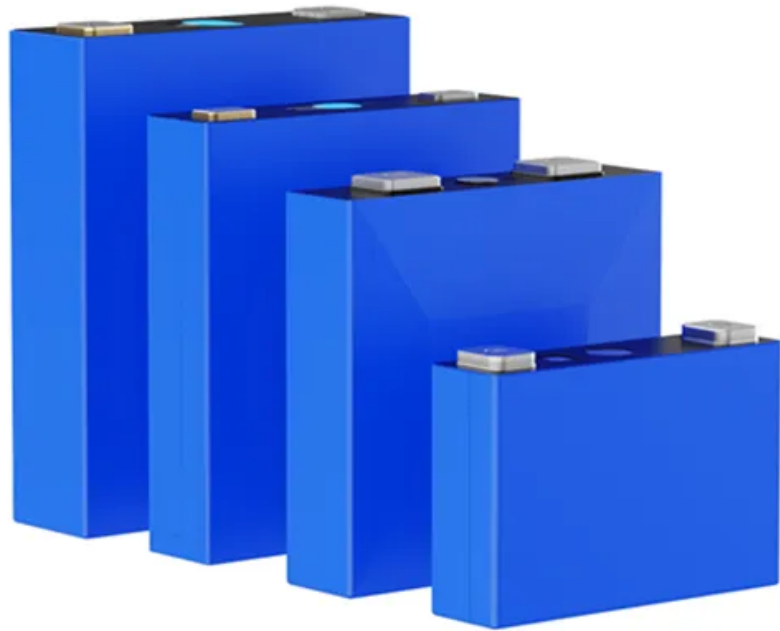


## **PEES Power Systems**

# **Port-grade mobile energy storage container DC**



## Overview

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Housed in an IP54 container, it features modular racks, perfluoroketone fire suppression, intelligent EMS via 4G/OCPP, and both AC/DC charging interfaces—ideal for grid support, emergency rescue, microgrid backup, and mobile charging scenarios. This containerised and mobile Battery Energy Storage System (BESS) serves as a flexible and scalable power supply solution on board or in port. The system features a battery setup by Lehmann Marine with electrical components to provide either DC or AC output, depending on operational needs. The batteries and converters, transformer, controls, cooling and auxiliary equipment are pre-assembled in the self-contained unit for 'plug and play' use. Available for. Exencell is a leader in innovative energy solutions, proudly presenting our 20FT Container BESS (DC).

## Port-grade mobile energy storage container DC

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### **BATTERY ENERGY STORAGE SYSTEM CONTAINER, BESS ...**

BESS containers are a cost-effective and modular way to store energy, and can be easily transported and deployed in various locations. One of the key benefits of BESS containers is their ability to ...

### **Containerized Battery Energy Storage System , Containerized Energy**

Housed in an IP54 container, it features modular racks, perfluoroketone fire suppression, intelligent EMS via 4G/OCPP, and both AC/DC charging interfaces--ideal for grid support, emergency rescue, ...



### **Containerized Maritime Energy Storage , ABB Marine & Ports**

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 ...

## Container Battery Energy Storage System (DC Cabin) , AEME

AEME's containerised battery storage system features integrated battery safety design and advanced thermal management, and can be used in different scenarios and environments. It supports high ...



## Mobile Energy Storage System Brochure

The lightest and most portable of our Energy Storage Systems, the ZBP 2000, which is built to small events, small construction sites, and is especially useful for powering small electric tools.

## Energy storage container, BESS container

Adding Containerized Battery Energy Storage System (BESS) to solar, wind, EV charger, and other renewable energy applications can reduce energy costs, minimize carbon footprint, and increase ...



## High-Capacity DC Container for Energy Storage



DC Container (BESS) is designed with long-life battery cells and robust electrical components, ensuring safe and stable operation even in harsh environments. It features an advanced liquid coolant ...

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## Lithium Ion Battery Storage Container, 20FT Container BESS , Exencell

Exencell offers cutting-edge 20ft container BESS solutions with lithium-ion technology. Our container battery energy storage systems, including DC-coupled options, ensure efficient and reliable energy ...



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## Battery Energy Storage System (BESS)

This containerised and mobile Battery Energy Storage System (BESS) serves as a flexible and scalable power supply solution on board or in port. The system features a battery setup by Lehmann Marine ...

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