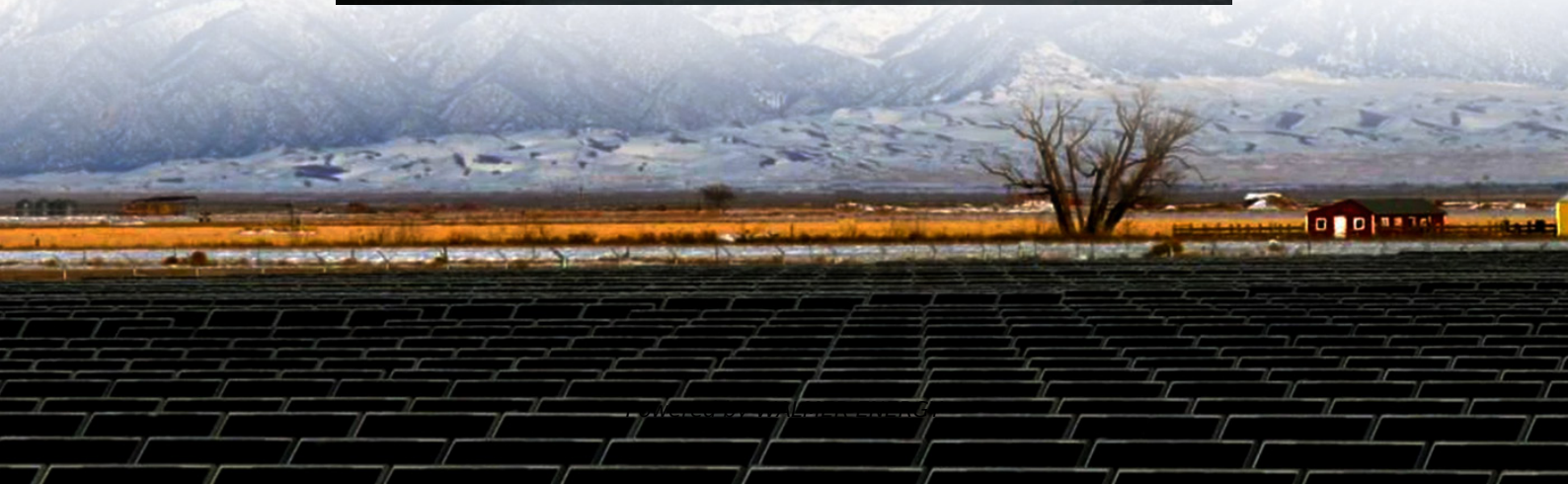
WALMER ENERGY

40kWh mobile energy storage container used in Eastern European resorts



Overview

What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

What is a mobile energy storage system?

On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions. Maximum safety utilizing the safe type of LFP battery (LiFePO4) combined with an intelligent 3-level battery management system (BMS);.

How can a mobile energy storage system help a construction site?

Integrate solar, storage, and charging stations to provide more green and low-carbon energy. On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions.

How many energy storage containers does hithium block have?

The new facility officially went live in early June, with the delivery of Hithium’s 16 energy storage containers, each with a capacity of 3.44MWh, to Solarpro. Solarpro, in turn, managed the entire project lifecycle – from design, to implementation, and integration of the SCADA management system. Hithium ∞ Block 3.44MWh container

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