

# 350kW French photovoltaic energy storage container used in steel mill





## Overview

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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 containerised energy storage system (BESS)?

Our containerised energy storage system (BESS) is the perfect solution for large-scale energy storage projects. The energy storage containers can be used in the integration of various storage technologies and for different purposes. For installation manual, technical datasheet, inverter adjustment/testing or configuration, please send us inquiry.

What is Sunway ESS battery energy storage system (BESS)?

Sunway Ess battery energy storage system (BESS) containers are based on a modular design. They can be configured to match the required power and capacity requirements of client's application. Our containerised energy storage system (BESS) is the perfect solution for large-scale 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 (LiFePO<sub>4</sub>) combined with an intelligent 3-level battery management system (BMS);



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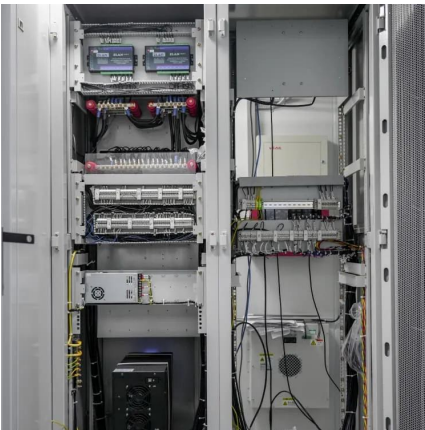
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Features of Sunway Energy Storage Container Energy Storage System 1. High degree of system integration, integrated battery management system, PCS, temperature control system, fire ...



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Features of Sunway Energy Storage Container Energy Storage System 1. High degree of system integration, integrated battery management system, PCS, temperature control system, fire ...



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