

# **Free Consultation on Smart Mobile Energy Storage Containers for Data Centers**





## Overview

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Is shared energy storage a viable business model for data center clusters?

As mentioned above, there is a lot of research studying the shared storage business model [39, 40]. However, to the best of our knowledge, there is little research considering the economic benefits of the integrated shared energy storage business on the data center cluster (DCC).

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 (LiFePO<sub>4</sub>) 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.



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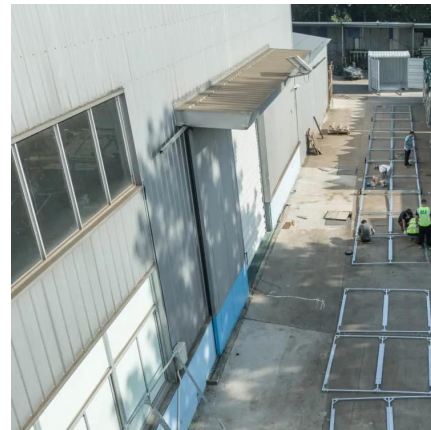


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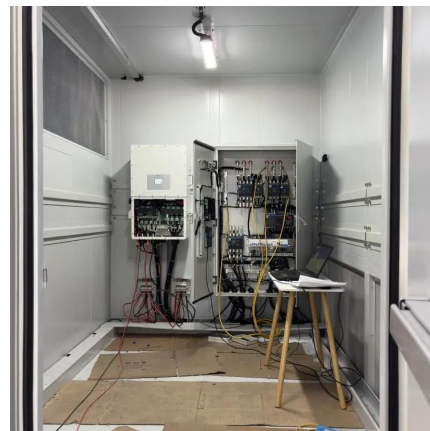
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