

# Large container energy storage design





## 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 large storage container?

A large storage container is a box made from a strong and durable co-polymer with a fully detachable hinged folding lid to provide easy access to contents. It is an ideal storage solution for use in the home, office, or warehouse. A £5 Delivery Surcharge applies to postcodes: TR1-27 and some areas of rural Wales.

What energy storage container solutions does SCU offer?

SCU provides 500kwh to 2mwh energy storage container solutions. Power up your business with reliable energy solutions. Say goodbye to high energy costs and hello to smarter solutions with us.

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);



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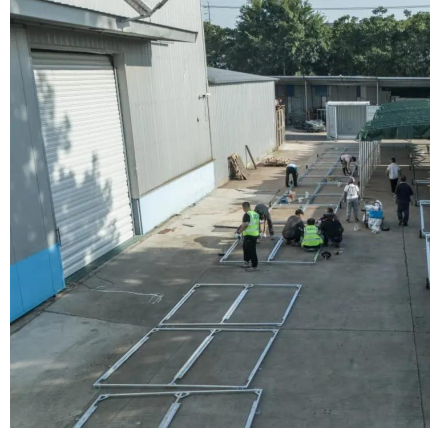


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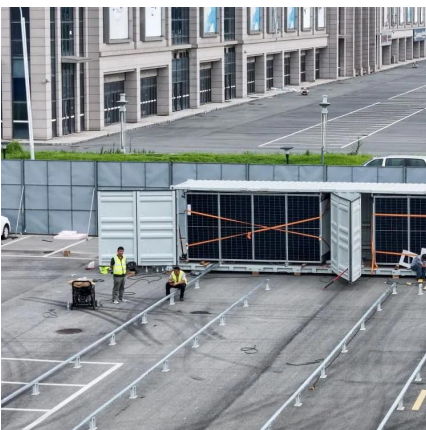
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