

# **Container Energy Storage Headquarters Project Introduction**





## 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.

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.

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.

How does a container transport system work?

The container complies with the ISO standard. The system is installed in 20 ft, 40 ft and containers of other sizes according to the system size, and the containers can be combined together. In this configuration, the system can be transported by trailer on land and by container carrier over water (Figure 2).



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