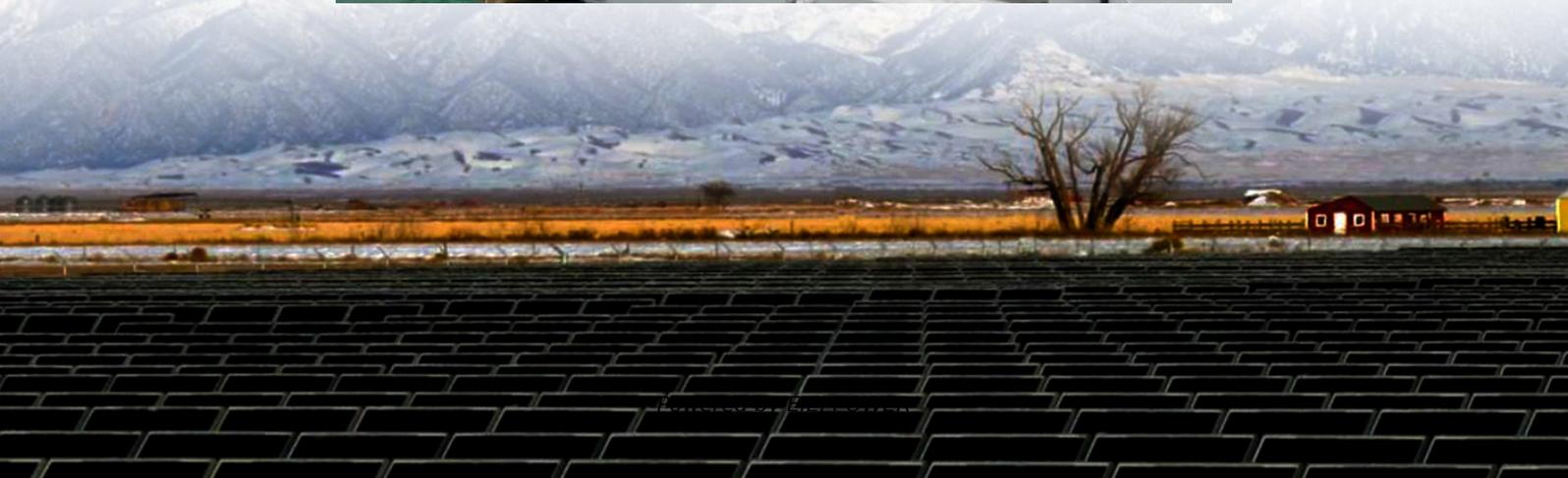


Bulk Procurement of Mobile Energy Storage Containers for Chemical Plants Grid-connected





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 grid charging?

“Grid charging” refers to the charging of the energy storage system from energy on the power grid (as opposed to a paired energy generation resource such as wind or solar).

What are energy storage procurement contracts?

Energy storage procurement contracts must also take into account the ever-evolving suite of laws and regulations applicable to energy storage projects, including as a result of the recent change in administration in the United States.

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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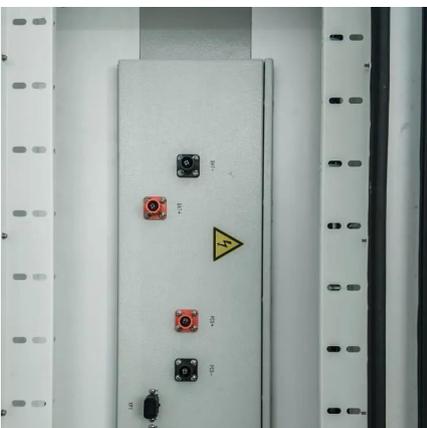
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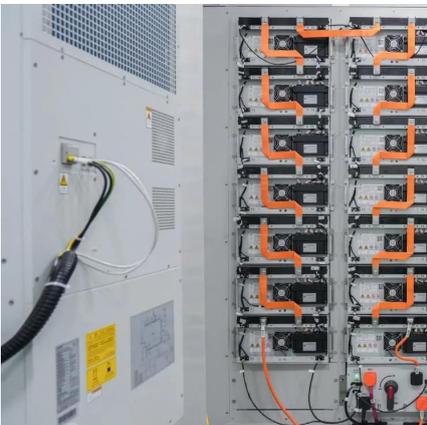
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