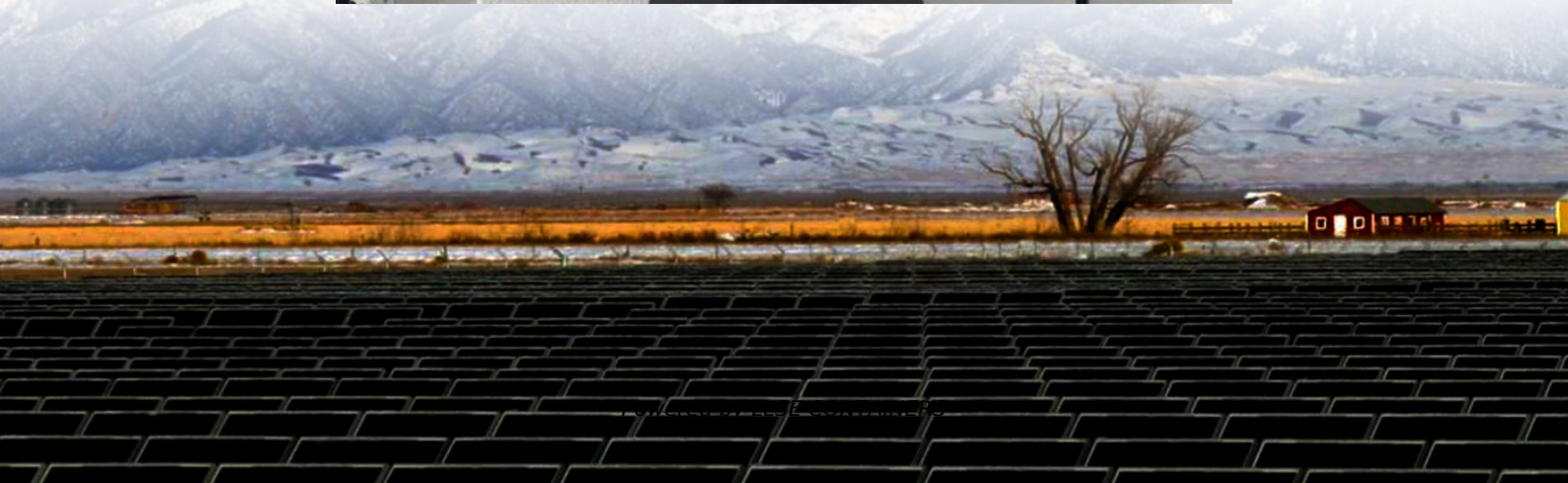


Service Quality of Foldable Containers for Sports Venues Grid-connected Type





Overview

Foldable containers constitute an emerging technology that returns an operational benefit in terms of cost savings and green transportation by curtailing empty container movements. However, their facilitation is still limited.

Are foldable containers effective in repositioning empty containers?

Foldable containers are considered an effective solution to deal with the endemic imbalance in the repositioning of empty containers. Several foldable containers were commercialized without clear breakthrough in the market and most current researches are still limited to small pilot projects.

Why should you choose a foldable container?

But on the way back with the empty condition, the foldable container could deliver cost reduction up to 35.6% compared to the standard container. Furthermore, the longer the period of storage and transportation in empty state, the greater the benefit of the foldable container.

Why are foldable containers so controversial?

One main reason for this controversy is the high purchase cost of the foldable container. The current purchase cost of the developed foldable container is currently set to US\$ 20,000 but will be lowered to US\$ 10,000 in case of mass production, which is still significantly higher than the purchase price of US\$ 5,000 of a standard 40-foot container.

What are the conditions for the success of foldable containers?

Konings and Thijs summarized clearly the conditions for the success of foldable containers in the market: (1) low costs for folding and unfolding the containers; (2) low manufacturing costs; (3) compatibility with existing equipment for intermodal transport; and (4) structural robustness.



Service Quality of Foldable Containers for Sports Venues Grid-conn



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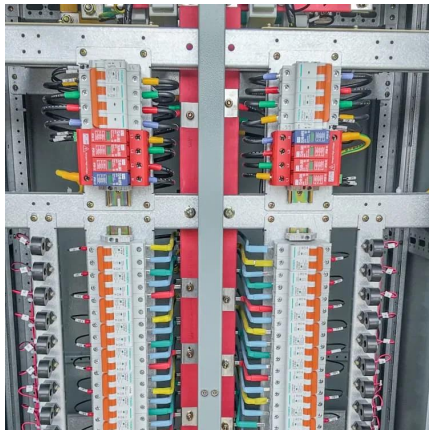
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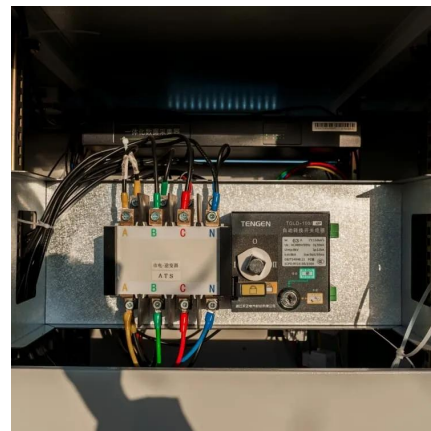


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