

NKOSITHANDILEB SOLAR

More efficient waterproof folding containers for field research



Overview

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.

What are the benefits of a foldable container?

Using the newly developed foldable container can not only significantly reduce logistics costs, but also bring positive environmental impacts such as reducing greenhouse gas that may have arisen from transporting bulky empty containers. Also the foldable container influences social aspects such as noise pollution, local development and employment.

Are foldable containers a good investment?

Foldable containers are considered to be a good investment in the logistics industry. One of survey respondents suggested that 'the foldable container can reduce space constraints on seaport and logistics companies and reduce container handling time in port terminals'.

Are foldable containers better than standard containers?

Although foldable containers have been introduced to overcome standard container issues, there are some disadvantages involved with them. However the benefits of foldable containers over standard ones cannot be underestimated when considering the escalating volume of empty containers and the costs involved in repositioning them.

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