

Maldives Foldable Container Network 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 facil.

Which companies are coming out with foldable containers?

Staxxon is another company that is coming out with foldable containers. This year, the US-based company operating out of New Jersey began trials of their foldable containers collaborating with freight vessels, road transport operators, and railcar companies.

What is a foldable container?

Such foldable containers are compatible with the normal ISO-approved TEU or FEU and are strong enough to be placed anywhere on a shipboard stack. Any number of containers from 2 to 5, can be folded and stacked in such a way to form a regular container size for transport or storage.

What is a 4fold container?

This container is called the 4FOLD. HCI claims an amazing 75% saving in space as four 4FOLD containers, when stacked, take only the space of a single conventional rigid container. This would mean less cost on transportation of empty containers, their storage, and other associated costs.

What is a dedicated shipping container?

Dedicated shipping containers are used for the transport of general cargo and cargo that is temperature-sensitive. The International Maritime Organization (IMO) introduced standardization of containers in the late 1960s' aimed at bringing consistency in the loading, unloading, and transportation of such containers.



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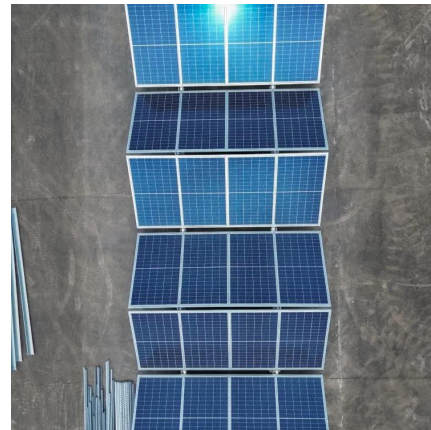


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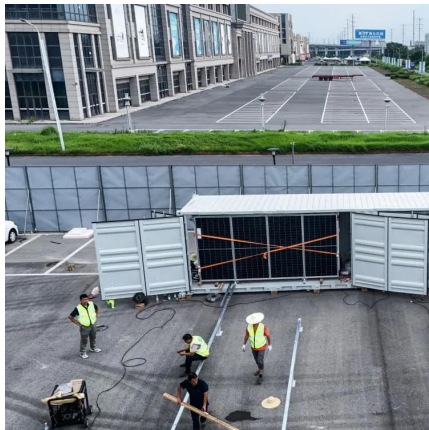
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