

Solomon Islands Foldable Container High-Efficiency Transactions





Overview

Could a seafold 40' container slash the cost of repositioning empty containers?

More than a fifth of containers are returned empty to their port of origin empty, according to estimates. CCS claims that the SeaFold 40' box could potentially slash the cost of repositioning empty containers by 56%, save storage space by 80%, and drive down carbon emissions by 70%.

How many foldable containers are needed for the Inland network?

Out of a total of about 5000 containers, an estimated fleet and critical mass of just 695 foldable containers are required for the inland network under study (and the rest of the containers being conventional ones), with a 71% load factor on the back haul.

How many seafold containers are empty?

The SeaFold container opened out and stacked Credit: Compact Container Systems More than a fifth of containers are returned empty to their port of origin empty, according to estimates.

Can foldable Containers save money?

One study suggests that foldable containers could result in a 50% reduction (25 million TEUs) of total volume of empty containers shipped globally per annum in 2010, equating to over US\$1000 savings per empty container (Boile et al., 2004).



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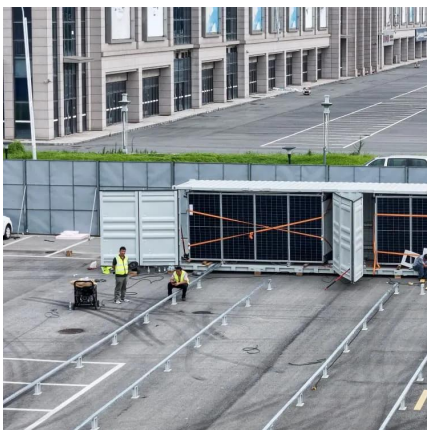


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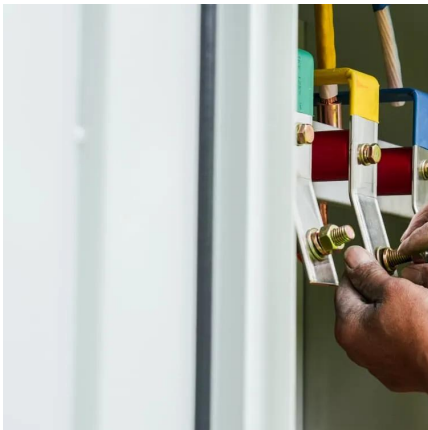
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