
Reykjavik Foldable Container Network Type

Do foldable containers reduce container fleet management costs?

The effect of foldable containers on the costs of container fleet management in liner shipping networks. *Maritime Economics & Logistics*. 2012. Vol. 14. No. 4. P. 455-479. DOI: 10.1057/mel.2012.16. Shintani, K. & Konings, R. & Imai, A. Combinable containers: A container innovation to save container fleet and empty container repositioning costs.

Can FLDS reduce empty container port handling time across shipping routes?

We conclude the following: FLDs can reduce empty container port handling time across shipping routes, especially short-distance routes with high TI ratios. The mixed fleet of FLDs and STDs lowers shipping costs, especially for shorter routes.

Do foldable containers generate revenue?

However, this does not generate revenue and incurs container management costs (CMCs). Some container carriers may use foldable containers (FLDs), such as four-in-one designs, instead of standard containers (STDs), in order to minimize the costs associated with relocating empty containers.

How does global container shipping work?

Global container shipping has significantly grown during the past two decades (United Nations). Trade volume differences. Traditionally, shipping companies address this by transferring containers between ports using spare ship capacity. However, this does not generate revenue and incurs container management costs (CMCs).

The innovation of foldable container facilities introduces a paradigm shift in container logistics. These facilities offer the ability to temporarily expand or contract container handling capacity in ...

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The results show that introducing foldable containers into empty container repositioning along a river can utilize vessel space more effectively and decrease the total cost ...

Although the economic advantages of foldable containers seem evident, we explain that these types of boxes have to cope with scepticism about technical performance, the ...

Foldable containers are suitable for various cargo types, from industrial goods to consumer products. Once unfolded, they function like traditional shipping containers, allowing ...

This paper addresses a problem of ship type decision considering empty container repositioning and foldable containers, which determines the capacity of ships deployed in a ...

A facility failure of foldable containers has been considered in a container shipping network.

Proposed how to design a failure pattern in an objective function. Developed an IP model for a ...

To guarantee a certain level of reliability in foldable container operations, this study focused on designing a reliable container network against facility failure for foldable containers.

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Foldable containers constitute an emerging technology that returns an operational benefit in terms of cost savings and green transportation by curtailing empty container ...

Abstract Foldable containers are considered an effective solution to deal with the endemic imbalance in the repositioning of empty containers. Several foldable containers were ...

Because of the extreme imbalance in intercontinental trade, the repositioning of empty containers creates a significant problem for shipping companies. There are many efforts ...

This study considers the empty container repositioning problem of shipping companies that use standard and 3-in-1 foldable containers with more advanced designs. A ...

Strategies to reposition empty containers are an unabated issue for shipping companies. This study compares the repositioning costs of foldable containers to those of ...

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