

# Efficient Cost-Effective Use of Foldable Containers for Airports

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

We analyze the effects of foldable containers using a newly developed multi-port and multi-period container planning model. The proposed model is a large-scale optimization problem, for ...

We use the model to minimize total transportation costs, inventory holding, handling, folding and unfolding, container leasing, and installing facilities that accommodate ...

Our collapsible containers are easy and cost-effective to relocate when empty because they're stackable. Environmental regulations and changing public attitudes are putting considerable ...

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