

Cost-effectiveness of secondary distribution boxes in Vietnam



Article Overview

Secondary distribution boxes can improve cost-efficiency in Vietnam by reducing handling costs, optimizing last-mile delivery, and supporting reverse logistics in retail operations.

Overview of Logistics Costs in Vietnam

Vietnam's logistics costs remain high, around 21% of GDP, due to road-dominant freight transport, fragmented infrastructure, and regulatory inefficiencies, despite improvements in infrastructure and digital logistics adoption . High logistics costs directly impact the competitiveness of retail and e-commerce operations, making cost-effective distribution solutions critical.

Role of Secondary Distribution Boxes

Secondary distribution boxes are used to consolidate goods from central warehouses and distribute them efficiently to retail outlets or end customers. Their cost-effectiveness in Vietnam can be evaluated through several factors:

- **Reduction in Handling Costs:** By pre-packaging goods into standardized boxes, retailers can reduce labor and time spent on sorting and repacking at stores, which is particularly relevant for large-scale retailers like AEON and Lotte .
- **Improved Last-Mile Efficiency:** Consolidated boxes allow for optimized routing and fewer trips, lowering transportation costs and fuel consumption in urban areas with congested roads .

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In Vietnam, these boxes serve both shipping and display purposes and are increasingly favored for their recyclability,

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To maximize initial impact, Component 2 will start by focusing in key distribution substations and the larger electricity customers. CTF

VAASAN AMMATTIKORKEAKOULU

This thesis studied logistics cost components, then analyzed and proposed optimal approaches in cutting costs of logistics in

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Secondary distribution cost allocation framework

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ABSTRACT The electrical distribution system is the part of the power systems that connect the primary substations to the street

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Significant investments in infrastructure and a shift towards smart grid solutions will enhance Vietnam's transmission and distribution

Evaluation of the Costs through the Logistics Value Chain (LVC) in ...

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Distribution Models in Vietnam: Primary, Secondary, and Last-mile

Secondary distribution is the flow of products being transported from the primary distributors to smaller distribution

Logistics capacity cost efficiency and sustainable transport ...

This paper examines the case of Vietnam and its logistics system in terms of the infrastructure capacity, regulatory framework and

Socialist Republic of Vietnam Expert for Improvement Plan of ...

Chapter 1 Introduction 1.1. Background of the Study In Vietnam's regional power transmission and distribution network, in general,

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