

Developing Maritime Shipping Resilience: Supply Chain Flows Perspective

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ABSTRACT

The rise in global-trade has increased the vulnerability of maritime supply chains (MSC) to various disruptions. Consequently, shipping companies are striving to enhance their resilience. This study utilizes the Supply Chain Flows Framework to analyze the performance of critical flows in the MSC network. Consequently, areas of vulnerability are identified, highlighting the capabilities needed to preemptively address flow disruptions. Employing a qualitative methodology, this study seeks insights from prominent stakeholders within the maritime industry. The study's findings aim to enrich MSC literature with fresh insights on capability development and assist practitioners in comprehending and optimizing network flows.

Keywords: Supply Chain Flows, Maritime Supply Chains, Supply Chain Resilience