



# Cost of using integrated cabinet systems in middle eastern ports





## Overview

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This study investigates the impact of automation on port efficiency through a comparative analysis of 20 container ports in the wider Mediterranean region, using a two-stage modeling approach. These innovations are enabling ports in the region to reduce bottlenecks and streamline stakeholder coordination. Middle Eastern ports are accelerating efficiency and productivity using two powerful enablers: port community systems (PCS) and advanced digital-tools such as real-time data platforms. Ports are essential to the global trade and logistics ecosystem. More than just a parts supplier, ifm collaborates closely with clients from the initial concept stage through implementation. Portall Infosystems has established itself as a global leader in digital trade and logistics solutions, with deep expertise in implementing Port Community Systems (PCS) that optimize operations across the maritime ecosystem. Automation involves integrating or gradually adopting digital technologies and equipment that reduce human intervention, enhance. While much attention has been given to the efficiency of ports in high-income countries, container ports in lower-middle-income (LMI) countries have received less attention.



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### [Port automation: Enhance safety, reliability, and efficiency](#)

Increasing automation and condition monitoring of critical port assets is indispensable in order to save costs and time and remain reliable and competitive. We offer targeted and safe solutions for any port application, which ...

### [The Impact of Automation on the Efficiency of Port Container](#)

This study investigates the impact of automation on port efficiency through a comparative analysis of 20 container ports in the wider Mediterranean region, using a two-stage modeling approach.



### [Efficiency analysis and benchmarking of container ports](#)

Overall, this research aims to (1) assess the efficiency of container ports in LMI countries, (2) benchmark the performance of container ports in LMI countries, (3) identify the factors influencing port ...



### [Middle East Ports See Rapid Adoption of Port Community Systems and](#)

By improving stakeholder coordination, enhancing real-time visibility, automating workflows and leveraging analytics, ports in the region are delivering faster turnarounds, lower costs and greater throughput.



### [Oracle Fusion SCM: Transforming Middle East Port Operations](#)

Oracle Fusion SCM modernizes Middle East port operations with AI-driven logistics, real-time visibility, and sustainable supply chain solutions for GCC maritime hubs.



### [Middle East and Africa Electrical Control Cabinet Market](#)

The Middle East and Africa Electrical Control Cabinet market is characterized by the presence of several prominent players driving innovation, market expansion, and technological ...



### [Tradetech is making Middle Eastern ports smarter and faster](#)

"The port industry is highly competitive, with tight financial margins and customers constantly seeking lower-cost options."



### [Middle East and Africa Custom Cabinet Market Outlook 2026: Size](#)



Overall, the industry will likely see greater innovation in design, materials, and technology integration, making custom cabinets more versatile, durable, and aligned with regional needs.



### smart\_ports\_operations\_final

The port operators aimed to modernize the port operations and enhance the port container handling capabilities but were challenged with poor communication connectivity, overburdened security, and limited operational ...

### [Port Community implementation in Middle East by Portall](#)

In a landmark initiative, Portall delivered a next-generation PCS for a leading maritime gateway in the Middle East. The strategic project aimed to modernize the region's port infrastructure, positioning it as a key ...





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