THE INFLUX OF LOGISTICS TO IMPROVE THE COMPETITIVENESS OF ENTERPRISES

Mashchenko M., Lisna I.

National Technical University «Kharkiv Polytechnic Institute», Kharkiv

The development and intensification of competition in Ukraine are forcing enterprises to pay more and more attention to building an effective logistics system, which allows industrial enterprises to achieve a corresponding level of competitiveness. The use of old traditional methods of managing supply, production, and distribution functions by Ukrainian enterprises cannot provide significant competitive advantages.

The influx of logistics to improve the competitiveness of enterprises is a strategic approach that involves optimizing supply chain and logistics operations to enhance the overall performance and competitive edge of a business. Here are some key aspects and strategies of how logistics can boost the competitiveness of enterprises.

Efficient logistics management ensures that every step of the supply chain, from sourcing raw materials to delivering finished products to customers, is optimized for speed and cost-effectiveness. This reduces lead times and lowers operational costs, directly enhancing competitiveness.

Modern logistics heavily relies on technology such as Warehouse Management Systems (WMS), Transportation Management Systems (TMS), and advanced analytics. These technologies help in forecasting demand, optimizing inventory levels, planning efficient delivery routes, and providing real-time tracking of goods.

By ensuring timely delivery and maintaining product quality during transit, logistics enhance customer satisfaction and loyalty, which is crucial for competitive advantage. Efficient reverse logistics are also vital for handling returns smoothly, further enhancing customer trust and reliability.

Effective logistics management can expand a company's reach into new geographical markets by handling international trade regulations, customs clearance, and global shipping operations efficiently. This global reach opens up new avenues for revenue and growth.

Incorporating green logistics practices, such as using eco-friendly materials in packaging and optimizing delivery routes to reduce carbon footprints, can enhance a company's reputation and appeal to a growing demographic of environmentally conscious consumers.

Building a resilient supply chain through diversified suppliers and contingency planning helps businesses mitigate disruptions due to unforeseen events like natural disasters or trade restrictions. This resilience is a significant competitive factor in today's globalized economy.

By focusing on these strategies, enterprises can leverage logistics as a powerful tool to enhance their market position, adapt to changing consumer demands, and maintain a competitive edge in their respective industries.