Institute of Romance and Germanic Languages of Information and Humanitarian Technologies / Department of Innovation, Marketing and Advertising: 38,02,03 «Operational activities in logistics»

annotation

final qualifying work

Aivazov Arthur G.

on the topic: “Organization of the storage management of goods in stock

Relevance of the research topic.

In integrated supply chains, being one of the main links between producers and consumers of products, warehouses are an important part of any logistics system. Proper organization of warehousing should ensure the safety of wealth, eliminate losses, shortages and re-grading. Warehousing as a logistics function plays an important role in shaping customer service standards and maintaining a given level at the lowest possible cost. In this situation, the coordinating logistics function is clearly visible.

Warehouse structures store resources at all stages of the reproduction process (raw materials, purchased semi-finished products, parts, assemblies, own unfinished production, finished products: at the place of their production and at the place of consumption. Recently, distribution centers are used to perform similar functions distribution center), however these terms are not identical and it is generally accepted that the warehouse is a broader concept.

Speaking of warehousing, little attention was paid to it for a long time, warehouses were perceived as an inevitable “evil”, adding additional costs to the process of physical distribution of products. At the same time, the function of warehouses for the accumulation and formation of the necessary range of products remained underestimated. Warehouses were recognized as a forced means, but little attention was paid to improving the processes of storage and processing of stocks. Recently, however, many enterprises have begun to realize that warehousing is an important link in the production structure and has a significant impact on production results.
Economic activity is impossible without the storage function, which was originally carried out by consumers of products. The development of transport made specialization possible, and the storage function was taken over by product manufacturers, wholesalers and retailers. The warehouse has become regarded as a place of storage of goods that is necessary for the completion of the marketing process, ensuring the last meeting with the consumer.

In the past few years, in Russia, more and more attention began to be paid to warehouse logistics, to make the necessary research and to solve difficult issues related to the choice of type of warehouse and the feasibility of building its own warehouse instead of renting.

Modern warehouse centers began to be built in Russia, largely due to the largest domestic and foreign retailers. Hundreds of thousands of items of goods (food, household appliances, medicines, clothes and shoes, etc.), special conditions of storage and transportation - all this required the development of new approaches to warehouse logistics. Trading networks are forced to solve the difficulties of the logistics infrastructure in cities and regions where their stores were opened.

Also, the continuous expansion of retailers in the regions helped the development of local logistics operators, who received an incentive to invest in the construction of high-class warehouse space A and A+. High-quality logistics terminals and warehouses are long-term investment projects that pay off in 5-7 years of operation. But at the same time, this is one of the most promising areas of the real estate market, since every large retailer that begins expansion in the regions needs a platform for placing goods.

The need for a detailed explanation of the impact of warehouses, a description of their types, the main warehouse operations performed and ways of managing the storage of goods was due to the choice of the subject of final qualifying work.

The degree of elaboration of the topic. The theory of warehouse management attracted the attention of domestic researchers, mathematicians, economists and practitioners in the early 1960s.

Purpose of the study. The purpose of this final qualifying work is to consider issues of managing the storage of goods in a warehouse on the example of the example of Southern Distributing Company LLC, as well as the development of proposals for its improvement.

To achieve this goal, the following tasks were set and solved:

1. To consider the concept and classification of warehouses;
2. Give a brief description of warehouse operations;
3. To describe the technology of storage of food products in stock;
4. To study the warehouse accounting and warehouse management;
5. Give a brief description of the company LLC “UDK”
6. To analyze and assess the storage system at the enterprise “UDK”
7. Consider the stages of invest