

managing the supply chain: Concepts, strategies, and case studies. McGraw-Hill Education.

4. Mentzer, J. T., DeWitt, W., Keebler, J. S., Min, S., Nix, N. W., Smith, C. D., & Zacharia, Z. G. (2001). Defining supply chain management. *Journal of Business Logistics*, 22(2), 1-25.

5. Hugos, M. H. (2018). *Essentials of supply chain management*. John Wiley & Sons.

TRANSPORT LOGISTICS: MAIN CHALLENGES FOR UKRAINE

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In the article author analyzed the general principles of transport logistics in Ukraine. There have been determined the main factors that define the logistical activities and influence the choice of the mode of transport. It was analysed the transportation of cargo by mode of transport, and outlined a place of road transport.

In this paper conducted analytical studies to determine the sectoral structure of export of Ukraine's regions to neighboring countries by automobile transport by means of transportation and information portal Ukraine "Lardi-trans".

According to the study, from the regions highest exports to neighboring countries produce timber and woodworking industry. Production of the industry ranks first in the structure of exports of goods Volyn, Rivne, Zhytomyr, Lviv, Ternopil, Khmelnytsky, Transcarpathian, Ivano-Frankivsk, Vinnytsia, Chernivtsi, Donetsk,

Chernihiv and Sumy regions. Food products in the export structure dominated Kiev, Cherkassy, Poltava, Kharkiv, Odessa, Mykolayiv and Kherson regions. In other regions dominated by agricultural products – particularly Kirovohrad region, iron and steel products – Dnipropetrovsk region, Lugansk region – produce pulp and paper industry.

In second place in the export structure in Western countries there are mainly agricultural products and foodstuffs. But in the eastern regions of the country there are

mostly engineering products. According to the study, the regions of Ukraine were divided into 3 groups: West of the predominance in the structure of exports of forestry and wood processing industry, Central – dominated the food industry and agricultural and East – dominated, industries and mechanical engineering and metal working, chemical, steel and non-ferrous industry. In the work assessed exports by region of Ukraine with the release of several groups of regions and analyzed by mode of transport. An important role in the study covers evaluation of transit of goods by road through the territory of Ukraine with analysis of major trends and states – participants.

Countries that use the transport system of Ukraine for the transit of their goods to third countries were divided into three groups. The first group includes Turkey, Russia and Moldova on transit volumes over 500 ths. tons. The second group consists of Romania, Italy, Belarus and Poland. The volume of transit through Ukraine up to 200 – 500 ths. tons. In the third group, with the least, but no less important for the economic development of Ukraine transit volumes include Bulgaria, Hungary, Greece, Slovenia and Germany.

In the study defined the basic tasks of transport logistics, including states improve the quality of the transport infrastructure and transport services and bringing them up to global standards, the maximum load of the rolling stock, cargo insurance and vehicles.

References

2. https://www.researchgate.net/publication/345770103_Transport_logistics_main_challenges_for_Ukraine

LOGISTICS IS A MODERN CHALLENGE

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Transport logistics is an essential component of modern-day commerce and is crucial to the global economy. The effective movement of goods and services from the point of origin to the point of consumption is a complex process that requires the