

**PROJECT FOR THE DEVELOPMENT OF THE TRANSPORT
AND LOGISTICS SYSTEM OF THE ORGANIZATION "KNPV"**

Students gr. 101042-27, 101041-18 Kuish A. A., Miller V. A.,

Ustinovich K. A., Kapsky P. D.

Supervisor – PhD Lapkovskaya P. I.

KNPV is a project that combines all the best that is necessary for effective cooperation between carriers and customers in real time. The platform was created with the aim of developing the practice of introducing the GPS monitoring function into the transportation management system, reducing the time for finding transport, as well as optimizing the processes of interaction between the two parties.

The project solution offers reliable environment in which the client and the carrier can manage their partner base, interact with each other "quickly and to the point", as well as strengthen ties, thereby saving their time and money.

The advantages that will allow KNPV to become the main tool for comfortable interaction between carriers and customers are:

- modern approach to the organization of transportation;
- reliable system of customer identification of the system;
- freedom from freight forwarders;
- concise and simple interface;
- own GPS map.

GPS map will allow the client to find the right car even faster.

Thanks to the development of GPS monitoring in transport, our team decided that the key advantages of KNPV would be the ability of the client to see the free vehicles of the carriers with which he would like or already cooperate. This will allow the client to find quickly the right carrier and conclude a deal with him.

GPS-sitemap is a new look at the application of the GPS-monitoring system on transport.