

THE ROLE OF DIGITALIZATION IN TRANSPORT SYSTEM DEVELOPMENT

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Today, our country aims to take a strong place among advanced, developed countries. The reforms implemented in this regard are being made in order to create decent living conditions for our people. In recent years, Uzbekistan's progress has been recognized by the world community. In his 2020 Address to the Oliy Majlis, the head of state said, "To achieve development, it is necessary and necessary to acquire digital knowledge and modern information technologies. This will give us the opportunity to take the shortest path to growth," he said, setting the task of transitioning to a digital economy as a firm goal in the next five years. The digital economy is not some other economy that needs to be created from scratch.

This means moving the existing economy to a new system by developing new technologies, platforms and business models and implementing them into everyday life. High degree of automation; electronic document exchange; electronic integration of accounting and management systems; electronic databases; Availability of CRM (customer relationship system); corporate networks.

Thanks to the digital economy, costs for payments are reduced (for example, travel to the bank and other resources are saved), more and faster information is obtained about goods and services, the possibilities of entering the global market of goods and services in the digital world are greater, due to the fact that feedback (consumer opinion) is received quickly goods and services are rapidly improved.

Turning to international practice, today the digital economy is not limited to the field of e-commerce and services, but to every aspect of life, in particular, health, science and education, construction, energy, agriculture and water management, transport, geology, cadastre, archive, Internet banking and other areas are rapidly entering and giving high results in each of them.

In particular, if we look at the field of transport, now the Ministry of Transport of Uzbekistan is implementing various projects within the framework of Electronic Government. We can cite the following as an example.

- Introduction of an automated system of monitoring the implementation of public passenger transportation in the online mode integrated with the systems of express services;

- Step-by-step introduction of a unified automated fare payment system for public passenger transport in Tashkent city, Nukus and regional centers;
- Introduction of electronic scoreboard systems designed for remote monitoring of the bus schedule at bus stations and bus stations, as well as at stations where passengers gather a lot;
- Licensing of transportation of passengers and goods in the city, suburbs, intercity and international routes in the motor transport to the electronic form; exit;
- Creation of mobile applications for ordering cargo transport services by road;
- Introduction of electronic systems for ordering and booking documents used to pay fares in international and intercity passenger vehicles;
- Introduction of automated systems for accounting and control of the use of forms of permits of foreign countries for international car transport;
- Formation of a single interactive information portal of transport services;
- Development of a system for the implementation of open tenders for the placement of passenger transportation routes through an electronic system;
- Organization of distance training courses and other various services on improving the qualifications of personnel in the field of transport.

Currently, the Ministry of Transport is actively working on the introduction of digital technologies in the field of transport. Currently, Uzbekistan has a huge transport potential, and it has the ability to meet the needs of the country in all types of transport in the available routes. As of October 1, 2021, about 18,723 enterprises and organizations are involved in the transport sector. Compared to the same period last year, their number increased by 1,947 units, the increase was 11.6%.

In all types of transport, road transport (955.9 million tons) dominates in terms of cargo transportation. 47.6 million through pipeline transport. tons of gas was poured, 53.4 mln. by railway transport. tons of cargo was transported. The smallest figure for cargo transportation was recorded in air transport of 4,000 tons.

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