## DEVELOPMENT OF DIGITAL ECONOMY AND ELECTRONIC GOVERNMENT.

## Student of TATU Fergana branch M.I.Abdurahimova

In accordance with the strategy "Digital Uzbekistan - 2030" in our country, digitalization of economic sectors and regions, introduction of state information systems and electronic services, as well as public education, public services, judiciary, finance and complex measures are being implemented in the banking system.

At the same time, the absence of an effective rating system for the development of the digital economy and electronic government, as well as an interagency mechanism for its implementation, prevents a deep analysis of the current state of the digital transformation of economic sectors and regions.

The measures implemented for the introduction of modern information and communication technologies made it possible to achieve certain results in the digitalization of economic sectors, including the development of electronic commerce.

Nevertheless, there are still a number of problems and shortcomings that prevent the creation of a full-fledged market of e-commerce in the country, and the entry of local enterprises producing goods (services) into foreign markets. In particular:

firstly, the current system of legal regulation of relations in the field of e-commerce does not correspond to the rapid changes in the development of the sector and, in turn, does not provide the possibility of using e-commerce for a wide segment of the population and business entities;

secondly, outdated bureaucratic barriers to exporting goods (services) through ecommerce, which do not allow local business entities to fully compete in foreign markets, as well as to optimize costs, remain; thirdly, the process of introducing modern information and communication technologies aimed at the development of e-commerce has not been properly established, which leads to the stagnation of the digitalization of the economy and the development of business activities;

fourthly, the lack of integration of local payment systems with popular foreign analogues affects the full international cooperation of the country's business entities with leading foreign organizations in the field of e-commerce, as well as the export potential and competitiveness of the local market;

fifth, the level of popularization of e-commerce opportunities and advantages, including cashless payments for goods (services), especially in places, remains low, which leads to an increase in the size of the informal economy and a decrease in tax revenues to the state budget;

sixth, the current taxation system does not encourage the expansion of business entities in the field of e-commerce, including information intermediaries, which leads to an increase in the volume of confidential exchange of products through the Internet, and also limits the attraction of investments and modern technologies in this field.

In order to create favorable conditions for the development of e-commerce in the country, to introduce modern mechanisms and procedures for the sale of goods (services) through the Internet, to expand the geography and increase the volume of exports of products of local business entities:

We all know that the development of the field of communication, information and IT technologies is one of the main priorities of the state policy of Uzbekistan. Because the development of these sectors serves to increase the well-being of our people and the economic growth of our country.

Development of telecommunication technologies, improvement of communication infrastructure, creation of information systems and databases of the "Electronic Government" system, digitalization of the economy are being paid attention at the Government level in Uzbekistan. At the same time, what methods and approaches are needed for the future development of the electronic government system remain relevant.

In particular, on April 28, 2020, the President of the Republic of Uzbekistan signed the decision "On measures for the wide introduction of digital economy and electronic government". In accordance with it, an integrated (integrated) system dealing with egovernment and digital economy was created in the Ministry of Information Technologies and Communications Development. Development of electronic government, digitization of economic and agricultural sectors, organization and management of IT parks were fully assigned to this ministry. A separate Electronic Government Project Management Center was established under the Ministry.

Recent years are characterized by the widespread introduction of modern information and communication technologies in all spheres, first of all, in public administration, education, healthcare and agriculture. Currently, more than 200 priority projects are being implemented, which are aimed at improving the electronic government system, further developing the internal market of software products and information technologies, organizing IT parks in all regions of the republic, and providing qualified personnel in this field. From this point of view, the role and effective activity of IT higher education institutions in the future provision of personnel in the fields of e-government and digital economy is gaining importance.

Tasks to be solved in the field of electronic government development

The situation related to the decline of the position of Uzbekistan in the international ranking of e-governments in 2020 (our country dropped 6 places in the world ranking on the level of development of e-government and took the 87th place among 193 countries) is the reason for this negative dynamic and O' requires an in-depth study of the factors that help the development of e-government in Uzbekistan and improve its position in the global index of e-governments.

The main questions are as follows: What problems should our country overcome in order to reduce the gap between the world's leading countries in the e-government development index? What measures should be taken to make e-government a leading factor in improving the quality of public services?

To solve these problems, research, extensive analysis is required, in particular:

UN e-government index indicators and their methodology;

To study the experience of the leaders of the international ranking of e-government development, such as Denmark, Estonia, South Korea, the USA, as well as the CIS countries that are developing well in this field.

Analysis and research on the methodology of the international e-government development index and the experience of the leading countries in this field have already been started. In order to ensure the thorough and timely execution of the tasks defined in the research plan, a foreign expert was involved, and regular contacts were established with South Korea to improve the skills of experts in the field of e-government.

The world of information technology is changing rapidly. In particular, the emergence and widespread adoption of cloud technologies, big data, mobile and social communications, the Internet of Things, as well as the strengthening of data security requirements require the editing of long-term global projects. From this point of view, the next stage of the current development of the electronic government of Uzbekistan is the development of the Digital Government. Its concept has already started to be implemented and, first of all, it provided a convenient system of public services for citizens and businesses, a high degree of automation of interactions with the state, single portals for accessing the necessary information, high speed of registration processes provides for the provision of necessary documents to individuals and legal entities.

These processes are consolidated with the "Digital Uzbekistan-2030" strategy. The main goal of the strategy is to rapidly develop the digital industry in our republic, to increase the competitive advantages of the national economy, as well as to ensure the fulfillment of the tasks specified in the state program for the implementation of the Action Strategy on the five priority directions of the development of the Republic of Uzbekistan in 2017-2021.

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In conclusion, it should be noted that the rational use of IT tools in the public sector, along with ensuring the transparency, promptness and accountability of public services, allows us to quickly and efficiently solve the problems of our citizens. In order to develop e-government in our country, we must remember the need for teamwork in all aspects. Only joint efforts can bring the e-government of Uzbekistan to the ranks of the leaders of the ranking of e-governments of the world countries.

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