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SCIENTIFIC AND THEORETICAL BASIS OF GREEN TOURISM DEVELOPMENT IN UZBEKISTAN

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Abstract

The article examines the problems of the effective use of green tourism resources in the development of the green economy in Uzbekistan and their solutions. In particular, issues of the importance of green tourism in the protection of the environment and the rational use of Natural Resources, the effective use of the green touristic capabilities of the regions in forming a "green" economy have been scientifically analyzed. Scientific proposals and conclusions on the development of the field are also presented.

Keywords: *Green tourism, CO2, green economy, Environmental Kuznets Curve analysis.green tourism opportunities.*

Introduction. Today, tourism is one of the largest and fastest growing economic sectors in the world due to its significant contribution to the national economy of countries around the world.

Tourism is one of the sectors with significant potential as a growth driver of the world economy. The tourism economy accounts for 5% of the world's gross domestic product (GDP), while it accounts for nearly 8% of total employment. International tourism ranks fourth in global exports (after fuel, chemicals and automotive products), with an annual industry value of US$1 trillion, accounting for 30 percent of global trade services exports or 6 percent of total exports. About, four billion domestic tourists arrive each year, and about 940 million international tourists are expected to arrive in 2022. Tourism is one of the top five exports in more than 150 countries and the number one export in more than 60 countries. It is also the main source of foreign exchange for 1/3 of developing countries and 1/2 of less developed countries.

As one of the fastest growing industries, tourism in general has a significant impact on employment, income generation and cultural promotion of the host country. The latest statistics from the World Travel and Tourism Council show that the total contribution of travel and tourism (T&T) to GDP was $8,272.3 billion in 2017 and is expected to increase from 10.4% to 11.7% of GDP in 2028. The economic share will be 12,450.1 billion dollars after ten years, the direct share of this sector in the gross green product in 2017 was 2,570.1 billion dollars, and by 2028 it will be 3,890 billion dollars, that is, the world gross green it is expected to make 3.6% of its product.

From 2019 to 2030, the transition of the Republic of Uzbekistan to a "green" economy, which was established by the decree of the president of the Republic of Uzbekistan PQ-4477 of October 4, 2019, has been introduced several tasks on adaptation and mitigation of the consequences of climate change, improving the efficiency of Natural Resources and preserving natural ecosystems. Also, the 15th goal of national goals and objectives in the field of sustainable development in the period up to 2030 is to "protect and restore land ecosystems, promote rational use of them, combat desertification, stop and reverse land erosion, stop the process of biodiversity extinction". This, in turn, is due to the effective use of the tourist-recreational opportunities of the regions and the development of ecotourism.

President of the Republic of Uzbekistan on January 28, 2022 - PF-60 on the development strategy of the New Uzbekistan for 2026, decrees PF-5326 of February 3, 2018" on additional organizational measures to create favorable conditions for the development of tourism potential of the Republic of Uzbekistan", decree PQ-2731 of January 18, 2017"on the state program for the development of the islet region in 2017-2021, Resolution of the Cabinet of Ministers of the Republic of Uzbekistan dated December 3, 2018 "on measures to develop ecotourism and improve the arrangement of allotments within the water protection zones of reservoirs" No. 978, and the implementation of tasks set out in other regulatory legal acts serves to develop ecotourism in Uzbekistan.

In addition to being one of the most profitable sectors in the world economy, the tourism industry is also one of the sectors that should be given serious attention in terms of damage to the environment.

In recent decades, environmental problems and global warming, climate change, greenhouse gas emissions (GHGs) and pollution have become serious problems at the global level, mainly due to the excessive release of carbon emissions into the environment, resulting from the excessive consumption of energy and water and the wanton abuse of natural resources.

LITERATURE REVIEW

Today, scientific-theoretical and practical-fundamental research related to ecotourism is carried out by various researchers in World Science. In particular, the research carried out on such issues as the socio-economic problems of green tourism, the impact of green tourism on nature, the sustainable development of green tourism and the possibilities of ecotourism are gaining importance. The research carried out by experts in the field is much closer to each other with the methodologies of implementation, although similar, but it can be recognized that their target and field of study are different.

Professor S.R. Safoyeva said: 5 percent of the CO2 (carbon dioxide) emissions produced annually on a global scale are related to transport, construction, catering, land development practices, etc. in the tourism sector. On the other hand, 2% of this indicator is made directly by the hotel business. According to the Paris Agreement, which is one of the main documents for ensuring environmental stability in the world, it is planned to reduce CO2emissions by 50% by 2030, and by 100% by 2050. The hotel sector should also actively participate in the realization of this large-scale goal.

ANALYSIS AND RESULTS

Tourism accounts for about 8% of global carbon dioxide emissions. From flights and boat trips to souvenirs and accommodation, activities contribute to tourism's carbon footprint. Most of this comes from visitors from high-income countries, including the United States. As the number of tourists who have the opportunity to travel increases, so does the impact of tourism on the

environment. This environmental Kuznets curve (EKC) describes the relationship between economic growth and environmental pollution. According to the hypothesis, pollution levels increase during the early stages of economic growth, but begin to decrease as higher income levels are reached and technology advances. This shows that the richest countries have lower pollution levels per capita than developing countries.

CONCLUSION

Improving the ecological knowledge of tour operators, employees of state authorities and the population operating in the Republic is another important aspect of the issue.

The state committee for the development of Tourism and the State Committee for Ecology and nature protection can be recommended to develop a “road map” for the development of ecotourism in Uzbekistan. It is also necessary to develop ecotures in cooperation with the State Committee for Ecology and nature protection. To achieve all UN Sustainable Development Goals (in particular, in the field of environmental and economic stability), it is important to develop ecotourism as an alternative type of tourism in the Republic of Uzbekistan of course. In its development, it is not the opposition of the interests of Ecology and tourism, but, on the contrary, cooperation is important.

Since it is necessary to solve several branches and interregional issues in the development of ecotourism in the Republic of Uzbekistan, we recommend the creation of an ecotourism Association in the Republic of Uzbekistan, the main tasks and objectives of which are to develop ecotourism in the Republic of Uzbekistan.

The purpose of the Organization of the Republic of Uzbekistan - natural and historical and cultural heritage in the region-to unite members and coordinate activities in the development of environmental tourism as an effective form of socio-economic activity in rishham.

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