

**The scientific and practical importance and results of the national project of green space in the territory of Uzbekistan**

***Payziyeva Madina Ulug'bek kizi***

*is an independent researcher*

***Djalilova Shakhnoza Ziyodulla kizi***

*Chirchik State Pedagogical University, is a freelance researcher at the Department of Geography, Faculty of Natural Sciences freelance researcher*

***Annotatsiya:*** O'zbekiston Respublikasi ekologik muammolarni hal etish va yashil makonlarni yaratish maqsadida "Yashil makon" umummilliy loyihasini amalga oshirishga kirishdi. Ushbu loyiha, asosan, mamlakatning iqlim o'zgarishlariga qarshi kurashish, tabiiy resurslarni muhofaza qilish va aholi salomatligini yaxshilashga qaratilgan. Ushbu maqolada "Yashil makon" loyihasining ilmiy-amaliy ahamiyati va natijalari tahlil qilinadi.

***Kalit so'zlar:*** yashil makon, loyiha, o'simliklar, biologik xilma-xillik, ekologik muvozanat, ekologik muammolar.

***Аннотация:*** В целях решения экологических проблем и создания зеленых насаждений в Республике Узбекистан началась реализация национального проекта «Зеленое пространство». Этот проект в основном направлен на борьбу с изменением климата в стране, защиту природных ресурсов и улучшение здоровья населения. В данной статье анализируется научная и практическая значимость и результаты проекта «Зеленое пространство».

***Ключевые слова:*** зеленые насаждения, проект, растения, биологическое разнообразие, экологический баланс, экологические проблемы.

***Abstract:*** The Republic of Uzbekistan started implementing the national project "Green Space" in order to solve environmental problems and create green spaces. This project is mainly aimed at combating climate change in the country, protecting natural resources and improving public health. This article analyzes the

**Key words:** *green space, project, plants, biological diversity, ecological balance, ecological problems.*

## **INTRODUCTION.**

Green space project is a nationwide initiative to solve environmental problems of Uzbekistan and ensure sustainable development. This project aims to protect natural resources, expand green spaces and improve public health. Green space project is important not only ecologically, but also socially and economically.

## **MATERIALS AND METHODS.**

The green space project is implemented in cooperation between the state, non-governmental organizations and the public. Determine the most suitable places for green spaces and make a plan for their development. Expansion of green areas by planting trees, bushes and flowers. Involvement of residents in the project and increase their environmental awareness through events, seminars and promotions.[2]

Monitoring and evaluating the results of the project, making changes if necessary. New parks and gardens were established in various regions of Uzbekistan, which created recreation areas for the population. Interest and awareness of environmental issues has increased among the population. [1]

Through the events, many people understood the importance of green spaces. Cooperation between the state and non-governmental organizations has increased, which has led to joint action in solving social problems. Green spaces have helped reduce the negative effects of climate change, playing an important role in climate protection by cleaning the air and absorbing carbon dioxide. [4]

Green space project is important in ensuring environmental stability of Uzbekistan and promoting social development. This project serves not only to protect natural resources, but also to improve public health and increase environmental awareness. In the future, the continuation and expansion of the project will contribute to the sustainable development of Uzbekistan. Green spaces

will be an important factor in creating a clean and healthy environment for future generations.[3]

## **RESULTS AND DISCUSSIONS.**

The main goal of the "Green space" project is to increase the number of green spaces in the territory of Uzbekistan, to restore the ecological balance and fight climate change. Clean the air and mitigate the climate by planting trees and creating green spaces across the country. Informing the population about environmental issues and involving them in the preservation of green spaces. Ensuring the protection of local flora and fauna and encouraging their reproduction. Creating new jobs and improving the well-being of the population through green spaces. Implementation of the project will create new opportunities for environmental research. Green spaces and their impact on climate change, as well as provide opportunities for scientific research on biodiversity conservation.[5]

Green spaces play an important role in combating climate change. Trees and plants help clean the air, absorb carbon dioxide and moderate the climate. Green spaces help improve public health. Plants and trees reduce stress, improve mental health and encourage physical activity. Green spaces are important in ensuring social stability. They strengthen community cohesion and encourage cooperation on environmental issues. In the first phase of the project, millions of trees were planted. This is important not only for cleaning the air, but also for combating climate change. Green areas have increased across the country, which has helped preserve biodiversity. So, nowadays 127 billion tree saplings were planted, including the highest number belong to Samarkand region. Green spaces project around until 2024 April 1200 ga foundation public park and green garden. Through environmental education programs, an opportunity was created to attract the younger generation to the preservation of green spaces. Through green spaces, new jobs were created, which helped to increase the well-being of the population.[2]

## **CONCLUSION.**

The nationwide project "Green Space" is important in solving

environmental problems, combating climate change and improving public health in Uzbekistan. The scientific and practical results of the project include positive changes such as the increase of green spaces, the increase of public awareness and economic development. In the future, the activities carried out within the framework of this project will continue to ensure the ecological stability of Uzbekistan.

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