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THE MAIN DIRECTIONS OF INNOVATIVE DEVELOPMENT AND SUPPORT OF AGRICULTURE

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ABSTRACT

The article reveals the importance of state support for innovative activities in agriculture and the development of strategies for its development, as well as the main directions of the state program for the development of innovative activities in agriculture.

KEYWORDS: innovation, agriculture, production, innovative environment, finance, science, technology, technology, innovation, savings, products, incentives, financing, grants, subsidies, subsidies, financial leasing, stocks.

INTRODUCTION

Research of scientific and practical and economic aspects of using the existing innovation potential in agriculture, one of the most important sectors of the country, the effective use of intellectual property and innovative potential, innovative system of agriculture, ie the formation of highly qualified scientific personnel for the system, their training and retraining. The organizational and economic link between the agricultural sector engaged in innovative activities and the improvement along with the development One of the key issues is the further development of agriculture through streamlining of the economy, as well as the systematic introduction of innovative developments in the activities of agricultural enterprises. Positive resolution of existing problems will facilitate the transition to the path of innovative development of agriculture, one of the key sectors of the economy.

"The Fund for State Support of Agriculture"[1] at the initiative of the President of the Republic of Uzbekistan for the purpose of sustainable development of agricultural production, increasing the productivity of agricultural crops, establishing an effective system of agricultural production for public procurement, as well as radical improvement of the agricultural enterprises with modern high-tech equipment has been organized. It is appropriate to acknowledge that the adoption of this decree will become an organizational and economic one of the potential of the agrarian sector in the future, with the wide involvement of innovative developments related to the state support of agriculture and financial incentives and development of the agricultural sector.

ANALYSIS OF THE LITERATURE ON THE TOPIC

So far, the concept of "innovation" has been interpreted differently by economists and experts. In particular, "Innovation" - innovations in the field of technology, technology, management and labor organization, as well as various fields, based on the economic and scientific achievements and best practices for providing technology and technology generation replacement and the use in these fields[2].

The strategic goal of innovation policy is to make scientific ideas and developments a competitive product, to introduce these products into production, as well as to create a favorable innovation environment that preserves and promotes regional scientific and innovation potential[3].

According to the Russian economist I.Ushachev, who conducted research in the agricultural sector in general, the development of innovation in the agricultural sector is the source of innovation in the agricultural sector.[4]





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It is desirable to develop and introduce state financing in this area through the implementation of theoretical and practical developments in the field. First of all, the organization of scientific innovations and introduction of modern innovative technologies in agriculture requires the implementation of specific features of the regions. In this regard, the development of a strategic concept for the development of the agrarian sector in the economy of the country today plays an important role in financing innovation in the sector.

The main purpose of the state support of innovative development in agriculture is, first, to provide the population with demand for the products of the industry; Second, improving the quality and competitiveness of products; Third, reducing the negative environmental impact; The fourth is to increase the efficiency of resource use. With the purpose of state support of agricultural development the Fund of state support of agriculture is established under the Ministry of Finance of the Republic of Uzbekistan and the Fund performs the following main tasks in innovative development of agriculture:

- Timely financing of the agricultural harvest calculation;

Allocation of loans to agricultural organizations involved in the production of agricultural products on a repayment basis to encourage the supply of modern, highly productive agricultural machinery on preferential terms;

- To finance further improvement and implementation of the accounting system based on the use of modern information and computer technologies in agriculture;

- Study of the experience of developing and developed countries in agrarian sector financing and its further implementation in agriculture of the republic.

Effective use of innovative activities in the development of agriculture is directly related to the improvement of the sector financing system.

RESEARCH METHODOLOGY

Establishment and development of modern innovative agricultural technology is related to the expansion of research and implementation of its results into practice. This important direction is mainly the development of industry development programs today, the identification of sources of financial support for research activities, the implementation of research and their results in practice.

The program of scientific researches includes both fundamental and practical results and defines new directions of scientific and innovative development.

ANALYSIS AND RESULTS

Innovation support of the agricultural sector will be linked to the strengthening of the scientific capacity of the agricultural system, increasing the level of qualified staff in the sector, the introduction of economic management mechanisms, and improving the organizational and economic mechanisms for the integration of science and production.

As in the whole world, the process of introduction of innovative innovations in agricultural sector of our country is expanding. There is a need to further increase the productivity of agricultural products and to take additional measures as a result of their processing. These goals cannot be achieved without the introduction of innovative developments in the industry. It should be noted that in this case we can see the dynamics of growth in the share of industries in the structure of agricultural production with the help of the state support of agriculture.



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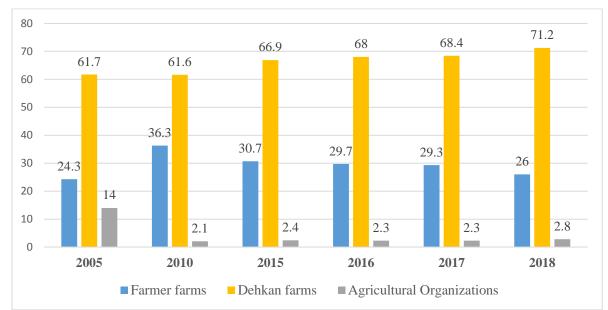


Diagram 1 The structure of agricultural production in percent[5].

As can be seen from the diagram, the share of dehkan farms in the structure of agricultural production was high, growing 61.7% in 2005, 66.9% in 2015, and 71.2% in 2018. From this, we can see a 9.5% increase in 2018 compared to 2005. All this is a practical result of the reforms being implemented in our country.

Innovation processes, on the one hand, require greater budget allocations for scientific activities, incentives for lending institutions for innovative activities, as well as the coordination of innovative activities with regulatory documents, and, on the other hand, the implementation of innovative projects and programs in agricultural systems and enterprises.

The important factor of agricultural development listed above is the need for innovation. The only way to mitigate this situation is to pay more attention to the development of modern technical development and greater use of existing innovation potential.

One of the directions for improving the efficiency of the sector's innovative projects is the creation of innovative projects to reduce natural losses in agriculture, increase the amount of products per unit cost.

CONCLUSIONS AND SUGGESTIONS

Ensuring the participation of public sector employees in the development of a state program for support of innovative agricultural the state development is the key to the development of the sector.

The following proposals should be introduced as the main directions of innovative development and support of agriculture:

- Preferential financing of innovative research in agriculture;

- Introduction of the system of attraction of foreign grants for agriculture;

- State financing of training and professional development for the sector;

Subsidies and subsidies for full implementation of innovations in the sector;

- Support to financial leasing in the sector;

- It is advisable to set up regional incentive

funds for the implementation of innovative technologies.

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