

## DEVELOPMENT OF THE AGRICULTURAL SECTOR OF UZBEKISTAN. (CLUSTER SYSTEM)

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### Abstract

The role of the state in the system of public procurement, placement of crops and control over agricultural production is enhanced by increasing labor productivity in farms and dekhkan farms, ensuring food safety and quality, protecting the environment and the private sector. managing the provision of public services required for other purposes not provided; strengthening cooperation with the private sector in the provision of public services using public-private partnership mechanisms;

**Keywords:** agriculture, measure, provide, partnership, system, cluster

### Introduction

In order to ensure the implementation of the Decree of the President of the Republic of Uzbekistan dated October 23, 2019 No. PF-5853 "On approval of the Strategy for the development of agriculture of the Republic of Uzbekistan for 2020-2030":

1) To approve the Program of measures for the implementation of the tasks provided for by the Strategy for the Development of Agriculture of the Republic of Uzbekistan for 2020-2030 in 2020 (hereinafter - the Program) in accordance with Appendix 1.

2) Determine that within the framework of the Agricultural Development Strategy of the Republic of Uzbekistan for 2020-2030 in 2020:

1) In the direction of "Development and implementation of state policy in the field of food security" from October 1, 2020, in order to ensure uninterrupted supply of grain to the population and prevent sharp price fluctuations, the system of intervention purchases will operate in stages. the phase is introduced. In this case:

A gradual reduction in the state order for grain of the harvest of 2021, including the introduction of market mechanisms to ensure free competition in the purchase and sale of grain; To ensure food security, it is planned to develop a mechanism for the transition from the public procurement system to the use of state reserves;

2) in the direction of "creating a favorable environment for agribusiness and supply chains", the Ministry of Agriculture of the Republic of Uzbekistan, together with the Ministry of Economy and Industry, the Ministry of Finance and other relevant ministries and departments until October 1, 2020, 2021. The analysis of the market situation from the beginning of the year and the forecast of agrotechnical measures shall be submitted to the Cabinet of Ministers with a draft resolution providing for the transition to market principles of pricing, purchase and sale.

## On the implementation of the tasks set in the Strategy of Agricultural Development of the Republic of Uzbekistan for 2020-2030 in 2020

### PROGRAM OF MEASURES

| T / r                                              | Name of event                                                                                                                                                                                                                                                                                                                                                             | Implementation mechanism       | Execution time                            | Responsible executors                                                                                                                   |
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| <b>I. Ensuring food security of the population</b> |                                                                                                                                                                                                                                                                                                                                                                           |                                |                                           |                                                                                                                                         |
| 1.                                                 | In order to harmonize the system of food and product safety with international standards, the Ministry of Agriculture of the Republic of Uzbekistan is tasked with coordinating the activities of ministries and departments, institutional assessment of public administration in the field of food security, Develop mechanisms to ensure the exercise of their powers. | Draft normative legal document | 2020<br>May 30th                          | Ministry of Agriculture, Ministry of Health, Ministry of Economy and Industry, State Committee for Veterinary and Livestock Development |
| 2.                                                 | Introduction of a system of interventional procurement in the domestic grain market, which provides for a gradual reduction in the volume of state orders for grain.                                                                                                                                                                                                      | Draft normative legal document | 2020<br>October 1                         | Ministry of Agriculture, Ministry of Finance, Ministry of Economy and Industry, concerned ministries and departments                    |
| 3.                                                 | Improving the mechanisms of food supply to vulnerable groups, as well as the integration of agricultural producers with social facilities.                                                                                                                                                                                                                                | Complex measures               | 2020<br>December 1                        | Ministry of Agriculture, concerned ministries and departments                                                                           |
| 4.                                                 | Introduce a system of food safety assessment based on internationally recognized methodologies and best practices, and conduct                                                                                                                                                                                                                                            | Organizational measures        | 2020<br>December 30 and then continuously | Ministry of Agriculture, concerned ministries and departments                                                                           |

| T / r                                                                    | Name of event                                                                                                                                                                                                                                                                  | Implementation mechanism       | Execution time                     | Responsible executors                                                                                                    |
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|                                                                          | ongoing monitoring.                                                                                                                                                                                                                                                            |                                |                                    |                                                                                                                          |
| <b>II. Creating a favorable agribusiness environment and value chain</b> |                                                                                                                                                                                                                                                                                |                                |                                    |                                                                                                                          |
| 5.                                                                       | Evaluate the activities of cotton and textile clusters in order to identify measures to ensure the efficient use of agricultural land, improving the relationship between clusters and farmers on the basis of transparent market mechanisms aimed at increasing farm incomes. | Draft normative legal document | 2020<br>March 1                    | Ministry of Agriculture, Ministry of Economy and Industry, Uztextile Industry Association, Uzpakhtasanoat JSC            |
| 6.                                                                       | Develop mechanisms to facilitate the introduction of recognized quality and compliance standards (Global GAP, Organic, HACCP, etc.) in international markets.                                                                                                                  | Draft normative legal document | 2020<br>March 1, then continuously | Ministry of Agriculture, Investment and foreign<br>Ministry of Commerce, Uzstandard Agency                               |
| 7.                                                                       | Provide information on export markets, develop consulting services on export preparation, trade regime and trade finance.                                                                                                                                                      | Complex measures               | 2020<br>March 1, then continuously | Investment and foreign<br>Ministry of Commerce, Ministry of Agriculture                                                  |
| 8.                                                                       | Bringing the national system of animal health and livestock production control into line with the standards of the World Organization for Animal Health (OIE).                                                                                                                 | Draft normative legal document | 2020<br>May 30th                   | State Committee for Veterinary and Livestock Development, Ministry of Agriculture, Ministry of Health, Uzstandard Agency |
| 9.                                                                       | Development and implementation of effective mechanisms of relations with                                                                                                                                                                                                       | Organizational measures        | 2020<br>June 1, then permanently   | Investment and foreign<br>Ministry of Trade,                                                                             |

| T / r | Name of event                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Implementation mechanism              | Execution time           | Responsible executors                                                                                                                   |
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|       | <p>leading agro-enterprises.</p> <p>Bunda:</p> <p>Negotiation in new target export markets and setting priorities for the implementation of trade agreements;</p> <p>agriculture in domestic and target international markets and reducing food marketing and transportation costs;</p> <p>assessment of the possibility of widespread use of the brand "Made in Uzbekistan" to bring local food products to target export markets;</p> <p>a detailed plan to improve the national quality system is envisaged.</p> |                                       |                          | <p>Ministry of Agriculture, Uzbekiston Holding Company</p>                                                                              |
| 10.   | <p>Improving the types of services provided by the Center for Agricultural Standardization.</p>                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>Draft normative legal document</p> | <p>2020<br/>July 1st</p> | <p>Ministry of Agriculture</p>                                                                                                          |
| 11.   | <p>Take measures to bring the national quarantine and plant protection system in line with the requirements of the WTO Agreement on Sanitary and Phytosanitary Measures.</p>                                                                                                                                                                                                                                                                                                                                        | <p>Draft normative legal document</p> | <p>2020<br/>July 1st</p> | <p>Cabinet of Ministers, State Inspectorate for Plant Quarantine, Ministry of Agriculture, Ministry of Investment and Foreign Trade</p> |
| 12.   | <p>Improving the services provided by the Center for Variety Testing of Agricultural Crops, the creation of the National Gene</p>                                                                                                                                                                                                                                                                                                                                                                                   | <p>Draft normative legal document</p> | <p>2020<br/>March 1</p>  | <p>Ministry of Agriculture</p>                                                                                                          |

| T / r                                                                                                         | Name of event                                                                                                                                                                                                                                                   | Implementation mechanism       | Execution time       | Responsible executors                                                                                                                                                                               |
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|                                                                                                               | Bank for the conservation of new plant species.                                                                                                                                                                                                                 |                                |                      |                                                                                                                                                                                                     |
| 13.                                                                                                           | Establish an Innovative Education Center to support the development of value chains in agriculture based on international best practices.                                                                                                                       | Organizational measures        | 2020<br>September 1  | Ministry of Agriculture, Ministry of Innovation Development, concerned ministries and agencies                                                                                                      |
| 14.                                                                                                           | Modernization of food safety and quality control system.                                                                                                                                                                                                        | Action plan                    | 2020<br>November 1st | Ministry of Agriculture, Ministry of Health, Ministry of Economy and Industry, Uzstandard Agency, State Committee for Veterinary and Livestock Development, State Inspectorate for Plant Quarantine |
| 15.                                                                                                           | Improving the system of protection of the rights of authors of plant varieties (including patent tests).                                                                                                                                                        | Draft normative legal document | 2020<br>November 1st | Ministry of Agriculture, Ministry of Justice                                                                                                                                                        |
| <b>III. Reduce state participation in the management of the sector and increase investment attractiveness</b> |                                                                                                                                                                                                                                                                 |                                |                      |                                                                                                                                                                                                     |
| 16.                                                                                                           | Improving the mechanisms of state financial support of agricultural producers. Bunda: Review of the Fund for State Support of Agriculture under the Ministry of Finance of the Republic of Uzbekistan; subsidizing interest rates on commercial loans allocated | Draft normative legal document | 2020<br>March 1      | Ministry of Finance, Ministry of Agriculture, Central Bank, concerned ministries and agencies                                                                                                       |

| T / r                                                                          | Name of event                                                                                                                                                                                                                                                                                                                                          | Implementation mechanism       | Execution time  | Responsible executors                                                                                                                       |
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|                                                                                | for the cultivation of certain strategically important agricultural products;<br>It is planned to increase the financial literacy of agricultural producers.                                                                                                                                                                                           |                                |                 |                                                                                                                                             |
| 17.                                                                            | Expansion of the activities of the Commodity Exchange of the Republic of Uzbekistan on trade in agricultural products.<br>This includes the introduction of additional mechanisms and financial instruments, as well as the development of a transparent mechanism of cooperation through the creation of equal opportunities for market participants. | Draft normative legal document | 2020<br>May 1   | Republican Commodity Exchange,<br>Ministry of Agriculture,<br>Ministry of Economy and Industry,<br>Ministry of Investment and Foreign Trade |
| <b>IV. Rational use of natural resources and protection of the environment</b> |                                                                                                                                                                                                                                                                                                                                                        |                                |                 |                                                                                                                                             |
| 18.                                                                            | Introduction of modern technologies for monitoring land reclamation and salinity.                                                                                                                                                                                                                                                                      | Complex measures               | 2020<br>March 1 | Ministry of Water Resources,<br>Davyergeodezkadastr Committee,<br>Ministry of Agriculture                                                   |
| 19.                                                                            | Improving the cadastral system of registration of agricultural lands and land use and ensuring that it is connected to a single informed system with a real estate ownership registration system for property rights accounting.                                                                                                                       | Complex measures               | 2020<br>April 1 | Davyergeodezkadastr Committee,<br>Ministry of Agriculture,<br>Information technology and the Ministry of Communications Development         |

| <b>T / r</b> | <b>Name of event</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Implementation mechanism</b> | <b>Execution time</b> | <b>Responsible executors</b>                                                                                                                             |
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| 20.          | <p>Amendments and additions to the Land Code of the Republic of Uzbekistan, providing for the following:</p> <ul style="list-style-type: none"> <li>revise the terms of termination of land lease agreements with land users and develop requirements for a simplified and transparent mechanism;</li> <li>improving the mechanism of protection of land use rights;</li> <li>Allocation of land plots on preferential terms to encourage the expansion of dehkan farms;</li> <li>granting the right to use additional land plots to farmers for the implementation of promising investment projects;</li> <li>to introduce the right of land users in the area adjacent to the land plots to initially refuse to receive the right to lease the land plot;</li> <li>revision of the system of determining the cadastral value of agricultural land.</li> </ul> | Draft normative legal document  | 2020<br>December 1    | Davyergeodezkadastr Committee, Ministry of Agriculture, Ministry of Water Resources, Farms, dehkan farms and land plots in Uzbekistan landowners council |
| 21.          | <p>Development and implementation of Good Agricultural and Environmental Practices (GAEP).</p> <p>Bunda:</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Draft normative legal document  | 2020<br>December 1    | State Committee for Ecology and Environmental Protection, Ministry of Agriculture, Farms, dehkan farms                                                   |

| T / r | Name of event                                                                                                                                                                                                                                                                                                                                                   | Implementation mechanism       | Execution time         | Responsible executors                                                                                                                                                                                             |
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|       | development of guidelines for compliance with the principles of optimal agricultural and environmental practices (GAEP), designed by agricultural producers; Optimal agricultural and environmental practices (GAEP) by agricultural producers, as well as optimal production practices (GMP) for agribusiness and the introduction of other quality standards. |                                |                        | and land plots in Uzbekistan landowners' council, Davyergeodezkadastr Committee                                                                                                                                   |
| 22.   | Promoting safe practices for ecology and climate in agriculture.<br>Bunda: gradual introduction of climate-friendly crop varieties, permaculture and agroforestry approaches, environmental standards; control of pesticide use; complex pest control; advocacy for agricultural waste management.                                                              | Complex measures               | 2020<br>December<br>30 | Ministry of Agriculture, Ministry of Water Resources, State Committee for Ecology and Environmental Protection, State Committee for Forestry, Farms, dehkan farms and land plots in Uzbekistan landowners council |
| 23.   | Adopt a national action plan to prevent the effects of climate change.<br>It envisages the development of comprehensive measures to adapt to climate change in agriculture and reduce                                                                                                                                                                           | Draft normative legal document | 2020<br>December<br>30 | Hydrometeorological Service Center, State Committee for Ecology and Environmental Protection, Ministry of                                                                                                         |



| T / r                                                         | Name of event                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Implementation mechanism | Execution time | Responsible executors                                                 |
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|                                                               | greenhouse gases.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                          |                | Agriculture, State Committee for Veterinary and Livestock Development |
| 24.                                                           | Introduce effective practices of fertilizer use based on soil-climatic conditions, take measures to maintain and increase soil fertility by expanding the activities of mobile laboratories for soil analysis.                                                                                                                                                                                                                                                                                                                                                                                                  | Complex measures         | Permanent as   | Ministry of Agriculture, Davyergeodezkadastr Committee                |
| <b>V. Development of modern public administration systems</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                          |                |                                                                       |
| 25.                                                           | <p>The functions of the organizational structure and territorial divisions of the Ministry of Agriculture of the Republic of Uzbekistan will be reviewed in order to assess the activities of the Ministry of Agriculture of the Republic of Uzbekistan, based on the results of which to determine new powers and areas of activity.</p> <p>Bunda:</p> <ul style="list-style-type: none"> <li>improving the vertical and horizontal management system;</li> <li>gradual reduction of the role of public services and giving to the private sector;</li> <li>development of professional development</li> </ul> | Complex measures         | 2020 May 1     | Ministry of Agriculture                                               |

| <b>T / r</b> | <b>Name of event</b>                                                                                                                                           | <b>Implementation mechanism</b> | <b>Execution time</b> | <b>Responsible executors</b>                                                                                            |
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|              | programs to increase human resource competence.                                                                                                                |                                 |                       |                                                                                                                         |
| 26.          | Privatization of state-owned enterprises engaged in the processing of grain and cotton, the provision of resources and the provision of agricultural services. | Draft normative legal document  | 2020<br>April 1       | State Assets Management Agency,<br>Ministry of Finance,<br>Ministry of Economy and Industry,<br>Ministry of Agriculture |

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