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ELABORATION OF THE STATE PROGRAMME 2022–2026 (INCLUDING THE CONCEPT) OF AGRO-INDUSTRIAL DEVELOPMENT

May 2023

SDGs:

Country: Kazakhstan

Project Code: TCP/KAZ/3801

FAO Contribution: USD 370 000

Duration: 15 December 2020–30 April 2023

Contact Info: FAO Partnership and Liaison Office in the Republic of Kazakhstan
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Implementing Partner

Ministry of Agriculture of the Republic of Kazakhstan.

Beneficiaries

Sectoral ministries of Kazakhstan, public organizations, private businesses, sectoral associations and unions, agricultural science, educators and the expert community.

Country Programming Framework (CPF) Outputs

CPF (2021-2025) Outcome 1: Food safety and organic food production.

CPF (2021-2025) Outcome 2: Animal health and livestock production, pasture and phytosanitary management.

CPF (2021-2025) Outcome 3: Sustainable natural resource management (water, land and forestry management).

CPF (2021-2025) Outcome 4: Fisheries and aquaculture.

CPF (2021-2025) Outcome 5: Information technologies for agricultural statistics and related data collection and analysis.

Regional Priority Area (i): Empowering smallholders and family farms for improved rural livelihoods and poverty reduction.

Regional Priority Area (ii): Improving agrifood trade and market integration.

Regional Priority Area (iii): Managing natural resources sustainably, under a changing climate.



BACKGROUND

The Ministry of Agriculture of Kazakhstan (MoA) initiated the process of developing the State Programme 2022–2026 as the implementation of the State Programme of the Agro-Industrial Complex Development in Kazakhstan in 2017–2021 neared completion. According to the rules of the State Planning System of Kazakhstan, the development of the State Programme 2022–2026 had to be preceded by the Concept of the State Programme, which required a comprehensive evaluation of the previous State Programme 2017–2021, including a socioeconomic impact assessment and cost-effectiveness analysis. It also needed to outline the goals, objectives, outcome and output indicators for the designated five-year period (2022–2026), as well as an investment plan indicating the required funds.

Above all, the Concept needed to align with a message by the President of Kazakhstan that emphasized the need to develop agriculture as a competitive sector focusing on food self-sufficiency, improving rural livelihoods, increasing labor productivity and boosting agricultural exports. As a result, MoA sought technical support from the Food and Agriculture Organization of the United Nations (FAO) for the preparation of the Concept and the subsequent development of the State Programme. To this end, the project aimed to support the elaboration of the Package of the State Programme 2022–2026 of Agro-Industrial Development.

IMPACT

Through the elaboration of strategic documents, the project is expected to enable more inclusive and efficient agricultural and food systems and make agriculture, forestry and fisheries more productive and sustainable. This, in turn, is expected to contribute to achieving Sustainable Development Goals 1, 2, 6, 8, 9, 10, 12, 13, 15 and 17.

ACHIEVEMENT OF RESULTS

The project team, in collaboration with MoA staff, developed a working plan and a draft structure for the Concept document. The process involved the participation of 42 international and national experts from analytical organizations and FAO. Fourteen working groups were formed to address priority topics within the Concept's framework, and over 150 proposals from various stakeholders, including sectoral business associations, unions, academia and subordinate entities of the MoA, were carefully considered and discussed by the project team. The team conducted an analysis of the previous State Programme (2017–2021) and the effectiveness of the state support system to identify goals and objectives for the new strategic documents.

Based on FAO's principles of sustainable and inclusive agricultural development, as well as the state planning system of Kazakhstan, the project team developed the structure of the Concept for 2021–2030. The draft was reviewed and refined in agreement with MoA management. The concept emphasized "Balanced Sustainable Development" as a key principle. The project team also prepared recommendations, estimated prospective results and determined the required funding for the implementation of the programme based on the analysis of the previous State Programme, its outcomes and the current state of the agri-food sector. The intermediate results of the elaboration process, including the draft Concept document, were presented to the MoA's management and the Chamber of Entrepreneurs.

Extensive meetings, discussions and consultations involving around 200 participants were organized throughout the process.

Following the State Planning System, the project team developed the structure, goals, objectives and target indicators for the National Project 2021–2025, which focused on 14 subsectors of the agriculture sector. An accompanying calendar plan was also prepared for the project's implementation. Consultations with the MoA's divisions and other national stakeholders were conducted during the development process of the National Project. The team performed a SWOT analysis (strengths, weaknesses, opportunities and threats) of key sectors in agriculture and devised measures to address weaknesses and threats. The project team also organized training sessions using FAO's RuralInvest toolkit to enhance financial and investment awareness among stakeholders.

An Action Plan, an integral part of the Concept for the Development of the Agro-Industrial Complex of the Republic of Kazakhstan for 2021–2030, was elaborated. It included specific actions, reforms, deliverables, completion dates and responsible implementing entities for achieving the Concept's goals and objectives. The Action Plan covered various areas such as crop production, livestock, aquaculture, food processing, organic farming, natural resource management, trade, cooperation development, agricultural science, human capacity development and service provision. The Action Plan, along with the Concept and National Project, was reviewed by the relevant authorities and received approval from the Government of Kazakhstan through official decrees issued on 12 October 2021 and 30 December 2021.

In summary, the project successfully delivered the Concept for the Development of the Agro-Industrial Complex (2021–2030), the National Project (2021–2025) and the Action plan within the established budget and revised timeframe and were officially endorsed by the Government of Kazakhstan.



IMPLEMENTATION OF WORK PLAN AND BUDGET

As a result of the COVID-19 pandemic and the implementation of a new strategic planning system by the Government of Kazakhstan, an extension of the project timeline was necessary. The project team requested a change in the timeline for the development of the strategic documents. The requested no-cost extension was granted until 30th April 2023. Subsequently, all project activities were carried out within the specified timeframe set by the Government and MoA.

During the implementation of the project, the titles and timing of the strategic documents were modified in accordance with governmental decrees. The final version of the revised titles and dates are as follows:

- Concept for the Development of the Agro-Industrial Complex (AIC) of the Republic of Kazakhstan for 2021–2030;
- National Project for the Development of the AIC of the Republic of Kazakhstan for 2021–2025; and
- Action plan for the implementation of the Concept for 2021–2030.

FOLLOW-UP FOR GOVERNMENT ATTENTION

Recommendations have been provided in the Concept of Development of Agriculture,

<https://adilet.zan.kz/rus/docs/P2100000960>.

Key recommendations include the improvement of national legislation in the area of production and circulation of organic products, introduction of an effective planning and monitoring system of state support and land resources management.

SUSTAINABILITY

1. Capacity development

The sustainability of the project outcome and its alignment with relevant policies and the legal framework are key considerations. The project team, along with the working group, devised specific measures for each subsector of the agrifood industry that aim to improve the regulatory and legal framework, thereby enhancing the sustainability of the agricultural sector. As part of this effort, new legislative pieces are expected, and amendments will be proposed for at least seven existing laws. Some of the laws that will undergo revision include the State Regulation of the Development of the Agricultural Sector and Rural Areas, Livestock Breeding and Pasture Land and the Order of the Ministry of Agriculture on Subsidizing Compensation of Costs Incurred by Agricultural Sector Entities in Investment Activities.

In terms of organizational structures, the project successfully embedded itself within the MoA and other relevant institutional bodies. This integration strengthened the capacity of these organizations to plan and implement sustainable agricultural policies focusing on subsectoral planning, national competitive advantages and inclusive agricultural development.

The positive impact of these efforts extends to the development of rural areas and the improvement of livelihoods, particularly for the rural population.

The project's sustainability was also fostered through partnerships and alliances. Close collaboration was maintained with MoA and its subordinate structures, sectoral ministries, academia, sectoral associations, unions, businesses, agricultural producer associations and non-governmental organisations whose roles and responsibilities were clearly defined in the endorsed documents. These entities actively contributed to the project, offering over 150 proposals for consideration.

2. Gender equality

Ensuring meeting the needs and priorities of both women and men beneficiaries and stakeholders was a key consideration throughout the project. From the design stage onwards, equitable gender involvement was pursued. The project also strived to ensure equitable benefits for women and men. Approximately 21 percent of the project meetings' participants, totaling around 220 individuals, were women, demonstrating a commitment to inclusive representation. Also, FAO organized two five-day trainings on the FAO's RuralInvest toolkit, where more than 50 percent of the participants were women.

To further reinforce gender equality, the project integrated this principle into its three resulting strategic documents including the Concept, the National Project and the Action Plan. The endorsement of these elaborations by the Government adds weight and effectiveness to the implementation of gender equality measures.

3. Environmental sustainability

The project made significant efforts to integrate environmental sustainability into its activities. By prioritizing "green" technology and sustainable agricultural production, the project aimed to enhance the quality of life while ensuring high environmental standards. Concrete measures were implemented to minimize environmental impact, such as the effective management of natural resources and the adoption of resource-saving technologies. The project's commitment to environmental sustainability is evident in the Concept for 2021–2030 and the National Project 2021–2025 documents.

These documents highlight the project's objectives, including the development of new infrastructure and the upgrading of existing infrastructure to support sustainable practices. Additionally, the project aligned with Kazakhstan's commitment to various global UN conventions, particularly in mitigating climate change.

4. Human Rights-based Approach (HRBA) – in particular Right to Food and Decent Work

The project has actively contributed to the promotion and achievement of human rights, implementing the Right to Food Guidelines adopted by FAO in 2004 and creating employment and entrepreneurship opportunities for targeted groups, particularly rural youth and women. The project will contribute to food self-sufficiency, enhancing overall food security and promoting inclusive and sustainable agricultural development, as outlined in the adopted strategic documents, and also contributed to the policy to provide for stakeholder's access to food, natural resources, markets, finance and legislation. The project also proposed the development of agricultural cooperation, as outlined in the Concept for 2021–2030 and the National Project for 2021–2025, which was a central objective. By fostering gainful employment, the project aimed to enhance economic prospects and empower these groups within rural communities. Further, with 43 percent of the total population consisting of rural communities, the project's impact on labour conditions in rural areas are considered significant. The comprehensive development of social capital was a key principle underlying the project and its resulting strategic documents, which emphasizes the importance of improving labour conditions.

5. Technological sustainability

The project made significant contributions to the development of local knowledge, capacity, resources and good practices in Kazakhstan. It strengthened the national capacity for planning and implementing sustainable and inclusive agricultural policies. One notable achievement was the RuralInvest training conducted as part of the project. This training enhanced the financial and investment awareness of farmers and other stakeholders, equipping them with the skills necessary for formulating investment projects. Representatives from credit associations also participated in the training, improving their ability to assess and score investment projects. Additionally, the involvement of agrarian universities expanded the training capacity of the toolkit, further enhancing local knowledge and expertise.

In terms of stakeholders' and beneficiaries' capacity to continue project activities without further technical assistance, the project's key policy documents, including the Concept, National Project, and Action Plan, were jointly elaborated with MoA.

These documents received government endorsement through decrees, indicating their long-term validity until 2031. As a result, no additional technical assistance is required for their implementation. Through the FAO–Kazakhstan Partnership Programme (FKPP), FAO could provide additional support to MoA and its stakeholders through projects in the future.

6. Economic sustainability

The project successfully secured additional financial resources for the implementation of the National Project. The approved Action Plan specifies that the national budget will allocate a substantial amount of USD 1.6 billion. This allocation of funds demonstrates a significant commitment towards advancing the goals and objectives of the project, ensuring its economic sustainability.



DOCUMENTS AND OUTREACH PRODUCTS

- ❑ **Ministry of Agriculture of the Republic of Kazakhstan.** 2021. *The National Project for the Development of the Agro-Industrial Complex of the Republic of Kazakhstan for 2021-2025.* Kazakhstan Government Decree No. 732, dated 12 October 2021. Astana, Kazakhstan. 81 pp. <https://adilet.zan.kz/rus/docs/P2100000732>.
- ❑ **Ministry of Agriculture of the Republic of Kazakhstan.** 2021. *The Concept for the Development of the Agro-Industrial Complex of the Republic of Kazakhstan for 2021-2030.* Kazakhstan Government Decree No. 960, dated 30 December 2021. Astana, Kazakhstan. 39 pp. <https://adilet.zan.kz/rus/docs/P2100000960>.
- ❑ **Ministry of Agriculture of the Republic of Kazakhstan.** 2021. *Action Plan for the implementation of the Concept for the Development of the Agro-Industrial Complex of the Republic of Kazakhstan for 2021-2030.* Kazakhstan Government Decree No. 960, dated 30 December 2021. Astana, Kazakhstan. 22 pp. <https://adilet.zan.kz/rus/docs/P2100000960>.



ACHIEVEMENT OF RESULTS - LOGICAL FRAMEWORK

Expected Impact	SO 4: Enable more inclusive and efficient agricultural and food systems SO 2: Make Agriculture, Forestry and Fisheries more Productive and Sustainable		
Outcome	The Package on the State Programme 2022-2026 endorsed by the Government of Kazakhstan		
	Indicator	Availability of the Package on the State Programme 2022-2026 endorsed by the Government of Kazakhstan consisting of: – Concept of the State Programme 2022-2026; – State Programme 2022-2026; and – Action Plan for the State Programme 2022-2026.	
	Baseline	No	
	End Target	Availability of documents above	
	Comments and follow-up action to be taken	<p>FAO supported the MoA to develop key strategic documents for the country’s agrifood sector’s development known as the Concept of Agro-Industrial Development (AIC) 2021-2030, which included an Action Plan for the implementation and the National Project for the Development of the AIC for 2021-2025. These documents will help achieve i) food self-sufficiency in major food products that play a key role in maintaining stability in the country; ii) improved rural livelihoods through increased incomes; iii) enhanced labour productivity; and iv) increased exports of agricultural products.</p> <p>The FAO team worked in close cooperation with the MoA and its divisions, and the draft versions of these documents were analysed and discussed with a wide range of national stakeholders including farmers and their associations, processors, academics, researchers, civil society and regional authorities. The documents were endorsed through government decrees in 2021.</p> <p>Further, FAO’s work with the MoA related to the advancement of the FKPP implementation is ongoing, including the identification of the country’s interest to develop investment proposals that will be funded by the FKPP.</p>	
Output 1	The Concept for the Development of the Agro-Industrial Complex of the Republic of Kazakhstan for 2021-2030 (alias the Concept for the State Programme 2022-2026) elaborated by FAO and agreed with the Ministry of Agriculture of Kazakhstan		
	Indicators	Target	Achieved
	Availability of the Concept of the State Programme 2022–2016 elaborated by the joint MoA–FAO team (Project Team).	1	Yes
Baseline	No		
Comments	The MoA provided relevant documents for analyses of the previous (2017-2021) State Programme. The draft of the Concept for the Development of the AIC of the RK for 2021-2030 was reviewed by the lead technical officer of the project and cleared by the MoA. The Concept was endorsed by the Government Decree No. 960 dated 30 December 2021.		
Activity 1.1	Preparing jointly with the MoA the work plan on the development of the structure of the Concept of the State Programme 2021-2030 (alias the Concept for 2022-2026).		
	Achieved	Yes	
	Comments	The working plan with its timeframe and the draft of the Concept’s structure was drafted by the project team and then further elaborated together with the concerned MoA staff. Throughout the elaboration process, 42 international and national experts and staff from analytical organizations and FAO were involved. Fourteen working groups were organized around the main priority topics according to the structure. The MoA appointed its vice-minister as National Coordinator and Director of the Strategic Department to act as the contact person and provide support and facilitation to implement the project activities. More than 150 proposals from sectoral business associations and unions, academia and subordinate entities of the MoA were considered and discussed by the project team.	
Activity 1.2	Review and analysis of the State Programme 2017-2021		
	Achieved	Yes	
	Comments	The project team analysed the previous State Programme 2017–2021 and the effectiveness of the state support system. This helped synthesize the goals and objectives of the new strategic documents.	

Activity 1.3	Elaboration of the structure of the Concept 2021-2030 (alias the Concept of the State Programme 2022-2026)		
	Achieved	Yes	
	Comments	Based on the FAO principles of sustainable and inclusive agricultural development, and based on the state planning system of Kazakhstan, the project team drafted the structure of Concept 2021–2030, which was then elaborated in agreement with the MoA’s management. The MoA organized 14 working groups that included FAO experts and national stakeholders. The project team succeeded in introducing “Balanced Sustainable Development” as a key principle of the Concept for 2021–2030.	
Activity 1.4	Elaboration of the Concept 2021-2030 (alias the Concept of the State Programme 2022-2026)		
	Achieved	Yes	
	Comments	Based on the analysis of the previous State Programme 2017-2021, its implementation results and the current situation of the agrifood sector, the project team prepared specific recommendations, deduced prospected results and identified the volume of funding that is required for the implementation of the programme.	
Activity 1.5	Presentation of the intermediate results of the progress on Concept 2021-2030 preparation (alias the Concept of the State Programme 2022-2026)		
	Achieved	Yes	
	Comments	The project team prepared and presented to the MoA’s management and the Chamber of Entrepreneurs the intermediate results of the elaboration process. In total, over 50 meetings, discussions and consultations were organized, with approximately 200 participants each.	
Activity 1.6	Completion of the elaboration of the Concept 2021-2030 (alias the Concept of the State Programme 2022-2026)		
	Achieved	Yes	
	Comments	More than 150 proposals submitted by stakeholders were considered and discussed by the project team jointly with the MoA working groups. Proposals complying with FAO’s principles of sustainable and inclusive development of agriculture and the State Planning System of Kazakhstan were accordingly included in the final draft of the Concept document.	
Activity 1.7	Review by the LTO		
	Achieved	Yes	
	Comments	The draft Concept document was reviewed by the lead technical officer and submitted to the MoA management for approval. The MoA discussed and agreed on the Concept with the Ministry of National Economy, Ministry of Trade and Integration, Ministry of Ecology, Geology and Natural Resources, Ministry of Digital Development, Innovation and Aerospace Industry and other relevant ministries, governmental structures and the Presidential Administration. The Concept for 2021–2030 was eventually endorsed through the specific Government Decree on 30 December 2021.	
Output 2	The National Project for the Development of the Agro-Industrial Complex of the Republic of Kazakhstan for 2021-2025 (alias the State Programme 2022-2026) elaborated by FAO and submitted to the Government of Kazakhstan		
	Indicators	Target	Achieved
	Availability of the text of the National Project for the Development of the AIC of the RK for 2021-2025 (alias State Programme 2022-2026) submitted to the Government of Kazakhstan.	1	Yes
Baseline	No		
Comments	A draft text of the National Project 2021-2025 was prepared, reviewed by the lead technical officer and submitted to the MoA. The National Project 2021-2025 was subsequently endorsed through the Government Decree No. 732 dated 12 October 2021.		
Activity 2.1	Elaborating the structure of the National Project 2021-2025 (alias the State Programme 2022-2026)		
	Achieved	Yes	
	Comments	Following the State Planning System of Kazakhstan, the structure of the National Project 2021-2025 was prepared together with its goals, objectives and target indicators regarding 14 subsectors of the agriculture sector. The project team elaborated a corresponding calendar plan to implement the National Project.	

Activity 2.2	Discussion and agreement on intermediate results regarding the elaboration of the National Project 2021-2025 (alias the State Programme 2022-2026).	
	Achieved	Yes
	Comments	The development process of the National Project involved consultations of the project team with the MoA divisions and other national stakeholders. These consultations facilitated the presentation of intermediate results and corresponding agreements. Furthermore, the project team conducted a SWOT analysis of the key sectors of agriculture and developed appropriate measures to address the weaknesses and threats and understand the sectoral contents.
Activity 2.3	Elaboration of the Map of Indicators	
	Achieved	Yes
	Comments	In accordance with the State Planning System, the project team elaborated the Map of Indicators outlining the target indicators that demonstrate the results/outcomes of the National Project. The target indicators are adjusted by the volume of funds years and corresponding dates of completion. The National Project document also indicated relevant responsible implementation agencies of the central government, including local executive and management entities responsible for the implementation of the corresponding sectoral endeavors.
Activity 2.4	Elaboration of an investment plan as an integral part of the National Project 2021-2025 (alias the State Programme 2022-2026)	
	Achieved	Yes
	Comments	The project team presented to the MoA's management a comprehensive plan that includes the amounts of funding required for the implementation of the National Project, including the corresponding expected results. The National Project to support the agrifood sector for the next five years was estimated to require USD 15.9 billion (please see https://adilet.zan.kz/rus/docs/P2100000732).
Activity 2.5	Review by LTO	
	Achieved	Yes
	Comments	The draft was reviewed by lead technical officer and then submitted to the MoA.
Activity 2.6	Review by the FAO Regional Office (REU) and HQ	
	Achieved	Yes
	Comments	The draft was reviewed by the relevant technical officers in the Regional Office for Europe and Central Asia and headquarters. Their comments and inputs were incorporated into the document.
Activity 2.7	Providing a training workshop for the staff of the sectoral ministries on principles of sustainable and inclusive agriculture development	
	Achieved	Yes
	Comments	FAO organized a training on its RuralInvest toolkit, which contributed to improved financial and investment awareness of stakeholders and to their formulation capacity for follow-up investment projects. The Concept 2021–2030 document highlighted farmers' low access to capital to finance their operational activities and farmers' low financial literacy, which are considered key factors that impede the sustainable and effective development of agriculture in Kazakhstan. Two five-day trainings were held in August 2022 and in April 2023. Participants included representatives of credit associations, small- and medium-sized enterprises and agrarian universities (more than 50 percent of participants were women). Several sub-projects formulated by participants may eventually be included in the framework of the seven agrifood ecosystems to be developed within the National Project for 2021-2025. The importance of sustainable development goals and inclusive agriculture development was duly emphasized. More than 50 meetings were held with the participation of approximately 220 individuals representing sectoral business associations and unions, academia and subordinate structures of the MoA, with 45 participants being female (21 percent).
Activity 2.8	Completion of the elaboration of the National Project for 2021-2025 (alias the State Programme 2022-2026)	
	Achieved	Yes
	Comments	More than 150 proposals of sectoral business associations and unions, academia and subordinate structures of the MoA were considered and discussed by the project team. All proposals were reviewed by international experts. The MoA approved the National Project for 2021–2025 with other ministries, governmental structures and the presidential administration. The National Project was successfully endorsed by the Government Decree on 12 October 2021.

Output 3	Action Plan for the implementation of the Concept 2021-2030 submitted to the Ministry of Agriculture of Kazakhstan (alias Action Plan for the implementation of the Concept for the State Programme 2022-2026)		
	Indicators	Target	Achieved
	Availability of Action Plan for implementing the National Project (the State Programme 2022-2026) elaborated and submitted to the MoA.	1	Yes
Baseline	No		
Comments	An Action Plan was elaborated and submitted to MoA. Relevant sectoral ministries and their subordinate structures and the Working Group of the MoA participated in the preparation of the Action Plan.		
Activity 3.1	Discussion and agreement jointly with the MoA on the structure of the Action Plan.		
	Achieved	Yes	
	Comments	The project team elaborated the structure of the Action Plan as an integral part of the Concept for the Development of the AIC of the RK for 2021-2030. The structure of the document was developed according to the State Planning System of Kazakhstan. The Action Plan contains a set of specific actions identified to achieve the goals and objectives of the Concept for 2021-2030. It also contains reforms/main measures, deliverables, completion dates and responsible implementing entities for all the activities.	
Activity 3.2	Elaboration of the Action Plan on sustainable development of crop production		
	Achieved	Yes	
	Comments	The Action Plan includes four measures to promote sustainable development of crop production (please see https://adilet.zan.kz/rus/docs/P2100000960), outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.	
Activity 3.3	Elaboration of the Action Plan on sustainable development of livestock.		
	Achieved	Yes	
	Comments	The Action Plan includes measures to promote the sustainable development of livestock, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.	
Activity 3.4	Elaboration of the Action Plan on sustainable development of aquaculture and fish-farming		
	Achieved	Yes	
	Comments	The Action Plan includes measures to promote sustainable development of aquaculture and fish farming, outlining relevant deadlines, responsible executing bodies and mode of reporting. The main indicator of this activity is the reduction of the unobservable (shadow) economy in agriculture, forestry and fisheries to no more than 0.5 percent of gross domestic product. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.	
Activity 3.5	Elaboration of the Action Plan on development of added value chain in agriculture including the food processing and food safety.		
	Achieved	Yes	
	Comments	The Action Plan includes measures to promote the development of added value chain in agriculture, including food processing and food safety, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.	
Activity 3.6	Elaboration of the Action Plan on development of organic farming		
	Achieved	Yes	
	Comments	The Action Plan includes measures (please see https://adilet.zan.kz/rus/docs/P2100000960) to promote the development of organic farming, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.	

Activity 3.7	Elaboration of the Action Plan on sustainable use of natural resources (land, water, forest) and environmental protection	
	Achieved	Yes
Activity 3.7	Comments	The Action Plan includes three measures (please see https://adilet.zan.kz/rus/docs/P2100000960) to promote the sustainable use of natural resources (land, water and forest) and environmental protection, outlining relevant deadlines, responsible executing bodies and mode of reporting. This includes the creation of a sustainable land management system and the scope to improve the physical infrastructure and sustainable hydrogeology, including land management services with the expansion of its area of operations. The main indicator of this activity looks at a reduced area of eroded agricultural land. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
	Elaboration of the Action Plan on ensuring food security	
Activity 3.8	Achieved	Yes
	Comments	The Action Plan includes measures to promote ensuring food security, outlining relevant deadlines, responsible executing bodies and mode of reporting. The main indicator of this activity is the provision of food products (especially culturally important ones). Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
Activity 3.9	Elaboration of the Action Plan on development of domestic and international trade	
	Achieved	Yes
Activity 3.9	Comments	The Action Plan includes measures (please see https://adilet.zan.kz/rus/docs/P2100000960) to promote the development of domestic and international trade, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
	Elaboration of the Action Plan on development of cooperation including family farming	
Activity 3.10	Achieved	Yes
	Comments	The Action Plan includes measures to promote the creation of cooperation development centers, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
Activity 3.11	Elaboration of the Action Plan on development and integration of agricultural science and research with education and business sector	
	Achieved	Yes
Activity 3.11	Comments	The Action Plan includes at least seven (please see https://adilet.zan.kz/rus/docs/P2100000960) measures to promote the development and integration of agricultural science and research with education and business sectors, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
	Elaboration of the Action Plan on improvement and development of human capacity	
Activity 3.12	Achieved	Yes
	Comments	The Action Plan includes measures to promote the improvement and development of human capacity, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
Activity 3.13	Elaboration of the Action Plan on improvement and development of service provision sectors for agriculture (machinery, agro-chemistry, etc.).	
	Achieved	Yes
Activity 3.13	Comments	The Action Plan includes measures to promote the improvement and development of service provision for the agriculture sector, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.

Activity 3.14	Elaboration of the Action Plan on improvement and development of state services including digitalization of agriculture.	
	Achieved	Yes
	Comments	The Action Plan includes at least eight (please see https://adilet.zan.kz/rus/docs/P2100000960) key measures to promote the improvement and development of state services, including digitalization of agriculture, outlining relevant deadlines, responsible executing bodies and mode of reporting. Following the indications of the State Planning System of Kazakhstan, the Action Plan does not cover specific funding or detailed investment plans.
Activity 3.15	Review of the Action Plans by the LTO	
	Achieved	Yes
	Comments	The Action Plan was reviewed by the LTO and submitted to the MoA for approval. The Action Plan, as an integral part of the Concept 2021–2030, was successfully endorsed by the Government Decree on 30 December 2021.

Partnerships and Outreach

For more information, please contact: Reporting@fao.org

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