



DEVELOPMENT OF STORAGE AND PROCESSING OF AGRICULTURAL PRODUCTS IN UZBEKISTAN BY THE EXAMPLE OF JV AGROMIR LLC: CURRENT TRENDS, EXPERIENCE, PROBLEMS AND PROSPECTS.

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Introduction. The Strategy for the Further Development of the Country and the State Program for its implementation clearly define the tasks of ensuring the state's food security, filling the domestic market with necessary food products, organizing production and deep processing of agricultural products. In order to fully and effectively use the export potential of the agricultural sector by increasing the volume of exports of fresh and processed fruits and vegetables and expanding its range, Uzbek food holding and the specialized foreign trade company Uzagroexport were established, their main tasks and directions for exporting grown in our country of fruits and vegetables.

1. Carrying out of deep marketing researches of internal and external markets of fruit-and-vegetable production.
2. Organization of a more advanced processing of agricultural raw materials at the enterprises of the modern technological cycle.
3. Wide introduction of modern logistics of promotion, produced agricultural raw materials, including its procurement, storage, more in-depth processing and implementation based on market relations.
4. Organization of production of modern taro-packaging products using advanced foreign technologies and design;
5. Introduction in production of modern high-performance innovative technologies for processing fruits and vegetables with the involvement of foreign direct investment for these purposes;



- 6. Organization of export of processed fruit and vegetable products, development of measures to increase the competitiveness of products, introduction of modern international systems for assessing the quality of food products;
- 7. Assistance to enterprises of the industry in the organization of work on standardization and certification of products.
- 8. Providing information services to industry enterprises.
- 9. Organization of training, retraining and advanced training of personnel

Results. JV "AGROMIR JUICE" LLC is focused on increasing export volumes and meeting the needs of food producers of the Republic of Uzbekistan in high-quality products, as there is considerable raw material, labor and technical potential created by the Enterprise in a very short period of time. This already indicates a well-thought-out strategy for the development of the Enterprise.

Quality control of the products The enterprise has an industrial and technological laboratory that has all the necessary test equipment and measuring instruments with the appropriate calibration and calibration status.

The laboratory carries out technological control of production, organoleptic, physicochemical and microbiological control, control of incoming raw materials, auxiliary materials and finished products for compliance with the requirements of the normative documents specified in the field of attestation. The laboratory is staffed by appropriate specialists and is provided with normative documentation in full

Technical and Economic indicators JV«AGROMIR JUICE»LLC in 2017

№	Description of indicators	2017 year
1	Output of products in physical terms	104 372 tub or 40 499 ton
2	in current prices	101 369 715 thousoums
3	Agricultural products processed	23 467 ton
4	Proceeds from sales	107 856 257 thous.soum
5	Exported	2 693 238 USD
6	Wage fund	1 550 181 thous
7	Average number of employees	162 person
8	Annual capacity (finished products)	69 500 ton.

JV "AGROMIR KONSERVA" LLC purposefully carries out activities to promote the products in foreign markets and takes all measures to achieve its competitiveness, taking into account the need for compliance and compliance with the requirements and standards that the market currently has.

Kinds of let out production:



- Vegetable natural canned food (tomatoes in tomato juice, canned sugar corn).
- Vegetable marinades (pickled tomatoes and cucumbers, pickled vegetables, pickled peppers).
- Canned vegetables (canned tomatoes, cucumbers, eggplant, lecho).
- Compotes (cherry, apricot, peach, plum, pear, melon).

The analysis shows that for today the key problem of export of fruit and vegetable products is:

1. Its narrowly focused (mainly in the Russian Federation) and non-diversified nature, which is limited, basically, to the entrenched structure of fruit and vegetable products.
2. Insufficient volumes for storage of products.
3. Packaging of fruits and vegetables.

Qualitative and presentable packaging allows to minimize losses of products and sell products in a higher price segment.

Despite the gradual development of the republic's packaging industry, the packaging materials are still insufficient in volume and uncompetitive in quality and price. In many respects, the problems of the packaging industry are connected with the lack of stable access to raw materials or its high cost.

4. Problem with transportation of products.

Most of the export of fruits and vegetables is accounted for by road transport. The volumes, terms, cost of supply of Uzbek fruit and vegetable products largely depend on the availability of vehicles of other countries.

5. Underdevelopment of the system of quality assessment and certification of export products.

The most important factor negatively affecting the possibilities of increasing the volumes and diversifying the geography of exports of fruit and vegetable products is that the system for analyzing food products and phytosanitary testing laboratories in the regions has not been developed to date. National legislation is not sufficiently harmonized, especially in the field of food safety requirements, with foreign standards. The European Union, South Korea, Japan and other developed countries do not recognize the results of tests conducted in laboratories in Uzbekistan and require the sending of food samples in the laboratories of importing countries for the issuance of certificates and subsequent imports of goods.

The implementation of these and other measures in the agrarian sphere will ensure further strengthening of the food security and self-sufficiency of the republic with the main types of food products, as well as a significant increase in exports of this product, demanded on foreign markets

To enter the market of developed countries and successful competition, it is necessary:



1. Insert the production system of organic products. Considering that consumption of organic food, including fruits and vegetables grown in ecologically clean regions, is becoming increasingly popular in Western Europe and other developed countries. In this connection, manufacturers and exporters should bring requirements in line with international food safety standards (HACCP, ISO, GLOBAL GAP, etc.) and obtain the necessary certificates.

2. It is necessary to create a new system of certification and standardization of fruit and vegetable products, a system of laboratories for certification of fruit and vegetable products equipped with modern equipment:

a) to bring the packaging and certification of products to world standards; b) to bring the technical requirements of the products to compliance with their international standards (control of pollutants, standardization, packaging, labeling, use of Information Technology in export and import control systems).

Conclusions.

1. Diversification of fruit and vegetable exports

2. Formation of a modern logistics system

3. Creation of modern vegetable-fruit stores in the immediate vicinity of the place of production

4. Introduction of modern innovative technology into the processing of agricultural products

5. Application of a new system of certification and standardization of fruit and vegetable products

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