

Construction of a refrigerator for storing fruit and berry products with a capacity of 1200 tons with controlled atmosphere with a food handling partition at 12 Promyslova Street in Dobropillya village, Dobropilsky district, Donetsk region.

Project description	
Project initiator	Perspektyva LLC
The essence of the project	Construction of a refrigerator for storing fruit and berry products with a capacity of 1200 tons with controlled atmosphere with a food handling partition at 12 Promyslova Street in Dobropillya village, Dobropilsky district, Donetsk region.
Project goal	<ul style="list-style-type: none"> • increasing the shelf life of products; • improving product quality; • increase in profit by reducing the percentage of second-rate products; • obtaining products that meet the requirements of international standards for the purpose of their export; • getting premium apples for the domestic market; • replacing low skilled manual labor with more skilled workers
Compliance with strategic documents and assignation of priorities	<p>The project goals correspond to:</p> <ul style="list-style-type: none"> - Sustainable Development Goals of Ukraine for the period up to 2030 (paragraph 2), approved by decree of the president of Ukraine "on Sustainable Development Goals of Ukraine for the period up to 2030" dated September 30, 2019 No. 722/2019. - Task" Rural Development " paragraph 3 "promoting the development of various forms of cooperation, farming, ensuring the availability of sales markets for small and medium-sized manufacturers of agricultural products, infrastructure for storage of agricultural products; introduction of new technologies and equipment for processing of agricultural raw materials "of the State Strategy of Regional Development for the period for 2021-2027. - Task 1.2.4. "Development of a modern system of agricultural products processing in accordance with market needs" operational goal 1.2. "Reasonable specialization based on knowledge and innovations" strategic goal 1 "updated competitive economy" of the Donetsk Region Development Strategy for the period up to 2027.
Study of the problem that will be solved as part of the project implementation	<p>There are no enterprises that provide vegetables and fruits storage services in refrigerator with controlled atmosphere equipment and services for pre-sale preparation of goods in Donetsk and Luhansk regions. Taking into account the increase in the share of retail chains in retail trade and the growth of fruit and vegetable production in Ukraine the sale of products to the domestic and export markets will be impossible without proper storage and high-quality pre-sale preparation,.</p> <p>Now sorting and packaging of apples at Perspektyva LLC is done manually, which in turn reduces productivity and increases the yield of second-rate products with a lower price. Apples are stored until March 1 in conventional vegetable chambers without the controlled atmosphere system, the use of which, in turn, will extend the shelf life until July 1 (until the new harvest) while maintaining the quality of products and selling them at a higher price.</p>

	The lack refrigerators equipped with a controlled atmosphere system affects the quality of the product and its shelf life. This system would save high-quality products for the Consumer until the new harvest. The lack of sorting equipment for pre-sale preparation of goods does not allow the company to fulfill all the consumer demands.
The estimated cost of the project amounts to	27 897, 00 thousand UAH.
Project Implementation Arrangement	Project financing, private investment.
Key financial indicators of the project implementation	IRR 20%
Project implementation term	12 months.
Indicative funding sources to finance the project	Perspektyva LLC USAID "economic support for Eastern Ukraine"
Project Implementation Arrangement	feasibility study
Interested parties and expected result of the project implementation	Project owner: Perspektyva LLC, Kryvyi Rih rural territorial community
Characteristics of an object (existing or newly created)	
Location of the object	Donetsk region, Dobropillya village, 12 Promyslova Street
Description of existing objects or those that are proposed to be created as part of the project implementation	There is a complete complex of real estate objects (vegetable storehouse) with a total area of 9885.1 sq.m. on the land plot It is proposed to create: a refrigerator for storing fruit and berry products with a capacity of 1200 tons with controlled atmosphere with a food handling partition
Form of property	Private
Related infrastructure	proximity to Dobropillya Railway Station (1000 m) Availability and distance to public infrastructure: all infrastructure (water disposal, water supply, power supply) is located on the plot

Land area, hectare	4.1949
Land plot status	49-year lease agreement with Dobropilska district state administration Intended use: agricultural land (for servicing a complex of real estate objects) Current use: servicing of a complex of real estate objects
Levelling of land	The construction of the refrigerator is subject to approvals and obtaining permits/licenses from local authorities and other authorized authorities.

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