# Full Name of the Project: Creation of Agro Logistics Centre with access to Caspian Sea ports

Name of the project	Creation of Agro Logistics Centre with access to Caspian Sea ports
Main goals of project	In present time, <b>65 percent</b> of fruits and vegetables, <b>93-95</b> <b>percent of meat</b> and dairy products are harvested in farms and household plots. However, the capacities of processing enterprises are <b>50-60 percent</b> loaded. Last year, only <b>19</b> <b>percent</b> of fruits and vegetables and <b>16 percent of meat</b> and dairy products were industrially processed. Due to the underdeveloped infrastructure, product loss during collection and storage reaches <b>30 percent</b> . For this, it is necessary, first of all, to increase the number of modern Agro logistics centers covering the processes of collection, transportation, storage, processing, packaging and export of agricultural products.
Sphere /industry	Agro culture industry
Location of the project	Khorezm region, Urgench district

#### Information about participants of the project:

- initiator	«AR Logistics Vegetables & Fruits» LLC
- creditor	Will be defined
Total costs of project	\$102,6 million

## **Prospective source of financing:**

- own funds	\$3 million					
- loans of commercial banks	No					
- the required volume of direct foreign investments	\$99,6 million					
Projected profitability	Approximately 35%					
Projected payback period	5-6 years					
Cash flows (million USD)	Years Revenue Net profit	1 36 19,3	2 39 20,0	3 42 20,8	4 45 21,5	5 48 22,3
Capacity of project/productivity	50 000 tons of foods and fruits per year					
Current status of project	Project is at	the stage of	of develop	ment		

## Information about the initiator of the project

Full name of the enterprises	«AR Logistics Vegetables & Fruits» LLC
Requisites, email, contacts	+99897 211-77-78

#### **GENERAL INFORMATION**

Number and types of jobs created	500
Environmental impact statement (project EIS),	To be defined
which includes expected types and volumes of	
waste, places of their utilization	
Information about the land plot for the	Will be needed 4 ha
construction of the enterprise	
Existing infrastructure	Exists
Upcoming construction and installation works	Industrial and administrative buildings/facilities
Power requirement (kWh), installed capacity	Will be clarified at the stage of feasibility study
(kWh or megawatt hour)	
Demand for water (cube/m)	Will be clarified at the stage of feasibility study
Gas demand (cube/m)	Will be clarified at the stage of feasibility study

### MARKET ANALYSIS, PRODUCT DESCRIPTION (WORKS, SERVICES), MARKETING RESEARCH

Type of product	Sorted, processed, frozen, dried, packaged fruits and vegetables, fruit and vegetable chips
Annual production (ton. year)	50 000 tons of vegetables and fruits per year

Local market sale	0%		
Export	100%		
Costs of products	Will be clarified at the stage of feasibility study		
Demand for raw materials (per year)	Will be clarified at the stage of feasibility study		
Provision of raw materials	Will be clarified at the stage of feasibility study		
Market volume	Total market demand Uzbekistan – 8.9 million tons (4.45 billion dollars), Russia and the CIS – 83.3 million tons (85.0 billion dollars), China – 499.8 million tons. (300.0 billion dollars)		
Expected market share	Will be clarified at the stage of feasibility study		
Main competitors	In Andijan region – Navigul Agro LLC (50000 tons/year), Inter Agro Fresh LLC (3000 tons/year);In Tashkent city – LLC Gold Dried Fruits Export (10000 tons/year);In Fergana region – Golden Apple LLC (9000 tons/year);In Surkhandarya region – Gold Dried Fruits Export (10 000 tons/year);In Tashkent region – Highway Logistics Center LLC (10000 tons/year)		
Main target groups of consumers	Will be clarified at the stage of feasibility study		
Pricing strategy	Will be clarified at the stage of feasibility study		
The presence of a formed database of potential customers with a confirmed willingness to purchase products	Will be clarified at the stage of feasibility study		
Presence of marketing research	Will be clarified at the stage of feasibility study		
Presentation component of the project	Exists		
Additional information	No		

#### Prospective markets sales and their shares:

# **PRODUCTION TECHNOLOGY AND PARAMETERS OF MAIN EQUIPMENT**

Depends on the investor's preferences

Type of equipment	Will be clarified at the stage of feasibility study
Country of origin	Will be clarified at the stage of feasibility study

Performance	Will be clarified at the stage of feasibility study
Cost	Approximately \$54 million
Energy consumption	Will be clarified at the stage of feasibility study
Installed capacity	Will be clarified at the stage of feasibility study
Overall size of equipment	Will be clarified at the stage of feasibility study
Weight of main equipment	Will be clarified at the stage of feasibility study
Number of working hours per year	Will be clarified at the stage of feasibility study
Number of people involved in the production process and their functions	500

\*Presented information is preliminary, will be clarified at the stage of feasibility study