

## INVESTMENT PROPOSALS OF MYKOLAYIV REGION

### INDUSTRY

#### DEEP-WATER ESTUARY PORT IN DNIPRO LIMAN

Short summary of the project:	<p>The port is projected in the industrial area in Ochakiv located near water zone “Mykolaiv Sea Commercial Port”. The territory for construction is free of buildings.</p> <p>Calculated cargo turnover of a new port in the following capacity:</p> <p><b>1<sup>st</sup> step</b> (2018) – bulk freights 7 million tons (coal – 1 million tons, iron ore – 5 million tons, grain – 1 million tons); container – 500,000 TEU.</p> <p><b>2<sup>nd</sup> step</b> (2023) - bulk freights 11,3 million tons (coal – 4 million tons, iron ore – 6 million tons, grain – 1,3 million tons); container – 400,000 TEU.</p> <p><b>3<sup>rd</sup> step</b> (2038) - bulk freights 28,5 million tons (coal – 6 million tons, iron ore – 19 million tons, grain – 3,6 million tons); container – 1, 9 million TEU.</p> <p>Possibility of deadweight bulkers entering 57,000 and 58,000 tons (“PANAMAX” draft 10,5 and 14 m) and holding capacity of container carrier 1400 and 3500 TEU (draft 10,5 and 13,3 m).</p> <p>The Railway approach will be built with joints to the station Yasna Zoria (69 km length).</p>			
Expected results:	<p>Construction and development of transport infrastructure, increase of transport cargo traffic across Ukraine will enable the creation of new workplaces. Additional shipping, agency and other enterprises of transport domain will be invited and become employers and taxpayers. Renovation of cargo traffic by the Dnipro River and the Southern Buh. The additional contributions to the budget of all levels and special funds will be increased. Sea transshipment terminal will be constructed according to the market condition of shipping and the opportunities of investors for stable maintenance of cargo. There are technical opportunities for construction of regasification terminal for condensed gas.</p>			
Key actions of the project:	<p>Developed: concept of the deep-water estuary port in Dnipro Liman based on Port Ochakiv. Positive expert judgment (Technical review of proposed Port Ochakiv Project) from the company Hackett associates (Great Britain).</p> <p>City planning argumentation for creation of the deep-water estuary port in Dnipro Liman based on Port Ochakiv (full development).</p>			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	-	-	-	17200,0
Financing sources:	<p>State – 2,760 million UAH. Private investment – 13,930 million UAH.</p>			

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**CONSTRUCTION OF GENERAL TRANSSHIPMENT COMPLEX ON THE  
PROJECTED BERTH №8 OF MYKOLAIV SEA PORT**

Project initiator:	Mykolaiv Branch of State Enterprise “Ukrainian Sea Ports Authority” (Mykolaiv Sea Port Authority).			
Project goals:	<p>Construction of infrastructure of Mykolaiv Sea Port.          Creation of a powerful transshipment complex with annual cargo turnover of 1 million tons.          Construction of a new cargo berth of 190 m length.          Creation of 150 new workplaces.          Acquisition of additional income, increase of budget contribution on all levels.</p>			
Short summary of the project:	<p>The main purpose of general transshipment complex on the projected berth №8 is guarantee of stevedoring and warehousing job of storage and shipping of different export and import cargoes in bulk of 1 million tons of cargoes per year.          The complex will be constructed on the terms of public private partnership. Projected documentation needs adjustment.          Projected complex has the following characteristics:          Length of berth №8 – 190 m; length of the additional berth – 71,5 m; length of the junction with berth №7 – 27 m; depth near the border – 10,5 m (the constructions are designed to increase the depth in prospect up to 11,5 m); number of workplaces – 150.</p>			
Project implementation period:	2016 -2020			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	500,0	9 880,0	30 000,0	40 380,0
Financing sources:	Total estimated cost of the construction without the cost of load-transfer equipment according to the prices in 2012 is 169,352 million UAH whereof 99,186 million UAH – construction of berth №8 – administration charges of Mykolaiv Sea Port, 70,166 million UAH – investor charges for the construction of terminal part of the complex. The equipment is realized at the cost of investors.			
Potential key participants of the project implementation:	The Ministry of Infrastructure of Ukraine, State Enterprise “Ukrainian Sea Ports Authority”, private investors.			

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## CONSTRUCTION OF BERTH №14A AND GENERAL TRANSSHIPMENT COMPLEX

Project initiator:	Mykolaiv branch of the State Enterprise “Ukrainian Sea Ports Authority” (Mykolaiv Sea Ports Authority).			
Project goals:	<p>Development of infrastructure of Mykolaiv Sea Port.            Creation of a powerful transshipment complex with annual cargo turnover of 0,7 – 1 million tons.            Construction of a new 240 m-long cargo berth.            Bringing the depth mark near the berth to the level of 10,5 m.            Creation of 150 new workplaces.            Additional income, increase of budget contribution at all levels.</p>			
Short summary of the project:	<p>The main purpose of general transshipment complex on the projected berth №14A is supplying with stevedoring and warehousing job of storage and shipping different export and import cargoes in bulk of 0,7 – 1 million tons of cargoes per year.            Complex will be constructed on the terms of public private partnership.            Feasibility study design and project-estimated documentation are needed for the project implementation.            The transshipment complex has the following characteristics:            Length of the berth №14A – 240 m; length of the contiguous territory – 3 ha; depth near the border – 10,5 m (the constructions are designed to increase the depth in prospect to 11,5 m); number of workplaces – 120-150.</p>			
Project production period:	2017-2020			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	120,0	1 500,0	30 000,0	31 620,0
Financing sources:	<p>Total estimated cost of the construction without the cost of load-transfer device predefined in the amount of \$30 million that is 630 million UAH whereof \$11 million (231 million UAH) – construction of the berth №14A – administration charges of Mykolaiv sea port, \$19 million (399 million UAH) – investor charges for construction of terminal part of the complex.</p>			
Potential key participants of the project implementation:	The Ministry of Infrastructure of Ukraine, the State Enterprise “Ukrainian Sea Ports Authority”, private investors.			

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**CONSTRUCTION OF THE ROADS TRANSSHIPMENT TERMINAL OF BUH AND DNEIPER BASIN NEAR THE 3-4 REACHES OF BUH AND DNEIPER LIMAN CANAL**

Project initiator:	Mykolaiv branch of the State Enterprise “Ukrainian Sea Ports Authority” (Mykolaiv Sea Ports Authority).			
Project goals:	<p>Formation of the roads transshipment terminal with annual cargo turnover of 1,8 – 5,5 million tons.</p> <p>Servicing the vessels of PANAMAX type.</p> <p>Renewal of transport potential of the river Dnieper.</p> <p>Involvement of the river class vessels and as a result decrease of motorways loading.</p> <p>Bringing the depth mark to 10,5 m. Formation of the new workplaces.</p>			
Short summary of the project:	<p>Grain, iron ore, bauxite, coal and mineral fertilizers take the biggest specific weight share in cargo turnovers of port and terminals of Buh and Dnieper basin. These cargoes are usually transported by shiploads of PANAMAX type that are the most effective for transoceanic shipment of 70,000 tons per shipment.</p> <p>Working a vessel of this type demands the presence of depth no less than 15 m that is why there is a need in construction of roads transshipment terminal of Buh and Dnieper basin near the 3-4 reaches of Buh and Dnieper Liman Canal on the existed natural depths for supplying with full loading (or partial unloading for entering the port) by PANAMAX type vessels.</p> <p>The cost of the first step capital investments for bringing the depth of transshipment terminal to 11,2 m and installation of mooring and navigation equipment will be approximately 28-30 million UAH. Bringing the depth to the 15 m planned as the second step may cost up to 63 million UAH for dredging work.</p> <p>Total investment amount for technical aspects will be defined in the project-estimated documentation.</p>			
Project production period:	2017 - 2020			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	-	500,0	28 000,0	28 500,0
Financing sources:	Funds of the State Enterprise “Ukrainian Sea Ports Authority”, investors funds on terms of interest-free reimbursable assistant.			
Potential key participants of the project implementation:	The Ministry of Infrastructure of Ukraine, State Enterprise “Ukrainian Sea Ports Authority”, ports and terminals of Buh and Dnipro Basin of any property category, private investors.			

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### CONSTRUCTION OF DEEP-WATER BERTH

Project initiator:	The branch “Mykolaiv River Port” of JSSC “Ukrrichflot”.			
Short summary of the project:	Construction of deep-water berth provides with the additional cargo turnover of 100,000 tons per month.			
Expected results:	Effective use of innovative human resources and fulfilment of the potential of the existing enterprises. 30 companies are created under the construction process. Increase of income and levy to the city and state budget. Increase of export potential of the city and the formation of 20 additional workplaces.			
Key project events:	Formation of general plan of land development. Projection. Construction. Site landscaping. Staff recruitment for training. Involvement and support.			
Project production period:	August, 2015 – August, 2017			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	-	68750,0	68750,0	137500,0
Financing sources:	Public private partnership, business.			
Potential key participants of the project implementation:	Mykolayiv City Council, JSSC «Ukrrichflot», national and foreign investors.			

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**CONSTRUCTION OF THE BULK AND GENERAL CARGO  
TRANSSHIPMENT TERMANALS OF “NEREI” IN MYKOLAIV**

Project initiator:	LLC “NEREIINTERTRANS”.		
Short summary of the project:	Development of infrastructure of Mykolaiv Sea Port. Renewal of transport potential of the river Dnieper and involvement of the river class vessels of PANAMAX type. Increase of transit potential of Ukraine. Creation of 1142 workplaces.		
Expected results:	Construction of modern powerful transshipment complex with: <ul style="list-style-type: none"> <li>• berths for sea/river transport,</li> <li>• railway station</li> <li>• parking places for the surface cargo transport</li> <li>• customs station</li> </ul> to stimulate the increase in import and export operations in region due to infrastructure solution.		
Key project events:	Creation of modern powerful transshipment complex with annual cargo turnover of 11,65 million tons due to the construction of grain and container terminals and terminals of general and mineral-building cargoes. Creation of more than 1140 new workplaces and as a result the increase in the level of the social life of Mykolaiv townspeople. Improvement of investment and business climate in Mykolaiv region due to the development of a modern transport hub with the unique logistic junction – railway, sea and land hub at the customs border of the country. Modern technologies used in the above-mentioned construction enable the development of the technology base of the region and enlist the services of highly skilled specialist from other regions of Ukraine and foreign countries.		
Project production period:	2015-2023; first step project period on – 59 months from the beginning of the work. Full development is 97 months.		
Estimate cost of the project, ths., UAH:	2015-2020	2020-2023	Total
	2 792 189,3	3 915 054,6	6 707 243,9
Financing sources:	Funds of LLC “NEREIINTERTRANS” Ability for raising money from private investors on terms of interest-free reimbursable assistant.		
Potential key participants of the project implementation:	LLC “NEREIINTERTRANS”, The Ministry of Infrastructure of Ukraine, the State Enterprise “Ukrainian Sea Ports Authority”, ports and terminals of Buh and Dnipro Basin of any property category, private investors.		

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### CREATION OF THE INDUSTRIAL PARK IN MYKOLAIV

Short summary of the project	Creation of the industrial park to attract investments into the city economy, industrial development, the involvement of scientific potential for the production of innovative products, effective usage of the industrial area of Mykolaiv city, creation of favorable investment climate, formation of the effective demand satisfaction mechanisms of the investors for the area elements, which are prepared for the placing objects of innovation sphere, industry, logistics and the attendant services, improvement of the life quality.			
Expected results	Reduction of unemployment and improvement of the life quality, the effective demand satisfaction of the investors, effective usage of the industrial area of the city, satisfaction of the markets by domestic competitive production, creation of new production capacities based on the innovative technologies with a high level of competitiveness.			
Key project events	Searching for the investors; provision of the gas supply network, including the sub-point connections; provision of the water supply network, including the sub-point connections; provision of the electricity network, including a transformer substation; provision of the sewerage network, including the sub-point connections; provision of the surface run-off bend, including the sub-point connections. The readiness of the investment project is in the level of the business plan.			
Project production period	2016-2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	52352,6	52352,6	104705,2
Financing sources	Ukrainian and international financial institutions, donors, international technical assistance, the city budget, Ukrainian and foreign investors, public-private partnerships and etc.			
Potential key participants of the project implementation	Structural subdivisions of the executive committee of Mykolaiv City Council, private enterprises and entrepreneurs.			

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**CONSTRUCTION OF THE WORKSHOP FOR PRODUCTION OF CLEAN, REFINED,  
HYDRATED AND DEODORIZED OIL (INVESTMENT)**

Project goals	Production of clean, refined, hydrated and deodorized oil; creation of new workplaces; filling of the local budget.			
Short summary of the project	Capital buildings, which have been acquired by the cooperative, are in a good condition. There are all the communications, including water and sewerage. There are set aside land parcels, a business plan, and the accommodation for the workshop. Production capacity is 100 tons per day. The implementation condition of the project is 70 percent. Ukraine has no analogues of refined oil, which is produced in a natural way without the usage of chemicals.			
Expected results	Manufacture of the biological product is the output of the refined oil without the usage of chemicals. Packing of the oil and its sale for the population of Mykolaiv region.			
Key project events	Construction of the workshop for the production of clean, refined, hydrated and deodorized oil.			
Project production period	2015 - 2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	3 000,0	4 500,0	4 000,0	11 500,0
Financing sources	State regional development fund, own resources, resources of the investors, credit resources.			
Potential key participants of the project implementation	The Cabinet of Ministers of Ukraine, business, international donor.			

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**PRODUCTION OF CRUSHED GRANITE**

Name of enterprise (organization)	“Ludmilivskiy crushed stone quarry” LLC
Address of enterprise (organization):	55401, Mykolayiv region., Bratske village, 149, Lenin Str. +38 (05131) 9-14-73, +38 (067) 274-55-02
Ownership	Private
Main activities of the enterprise (goods and services)	Crushed stone of all factions, quarry stone for building
Content of investment project	Organization of production of crushed granite. Purchase of equipment, development of technology.
Investment project completion level	Business plan is developed, got a license for geological exploration of deposits of granite, carried out geological exploration, carried out at the expense of funding for the founder.
The total investment, including (thousands of U.S. dollars)	979,0
- Own funds	105,0
- Needs in investment capital	874,0
Form of investment	Foreign investments
Payback period	2,5 years

### PRODUCTION OF MOTOR CRUISER AND AIR-CUSHION BOATS

Name of enterprise (company)	LLC «Artel» Ltd
Address of enterprise (organization):	54007, Mykolayiv, 20 Chkalova Str., +38 (0512) 55-05-35 (secretary) +38 (0512) 50-06-77 Artel.pochta@gmail.com
Ownership	Private
Contact person on the project	Deputy Head Dzhula Dmytro Ostapovych +38 067 519 39 66
Characteristics/activity description	Producing of machine tools, shipbuilding, furniture production
Main activities of the enterprise (goods and services)	Equipment for furniture production, manufacturing wood milling machines with numerical control
Ownership fund (thousands of U.S. dollars)	400,0
Turnover of goods services (thousands of U.S. dollars)	300,0
Project goals	The revival of the shipbuilding industry in the region, the production of light-duty fleet boats, motor cruisers for 35-50 passenger seats, air cushion boats
The total investment, including (thousands of U.S. dollars)	2 500,0
- <i>Own funds</i>	1 000,0
- <i>Needs in investment capital</i>	1 500,0
Form of investment	Foreign investments
Payback period (years)	5

### ESTABLISHMENT OF A BRICK-MAKING PLANT

Project initiator:	LLC «Novobuzka investment-industrial group»
Address of the enterprise (organization): <i>Postal address</i> <i>Tel.</i>	55600, Mykolaiv region, m.Noviy Bug, 9 Kuibysheva Str. + 38 (050) 580-47-50
Ownership	Private
Contact person on the project	Head of the enterprise Kotsiur Oleksandr Oleksandrovych +38 (050) 580-47-50
Characteristics/activity description	Production and realization of ceramic bricks
Main activities of the enterprise (goods and services)	Ceramic bricks
Profitability index (%)	20
Project goals	Reconstruction of the existing facilities in order to establish a plant for production of ceramic bricks
The total investment, including (thousands of U.S. dollars) - <i>Own funds</i> - <i>Needs in investment capital</i>	250,0 50,0 200,0
Form of investment	Foreign investments
Payback period (years)	3

## ENERGY INDUSTRY

### PRODUCTION OF VERTICAL WIND TURBINES (PRODUCTION ASSIMILATION OF VERTICAL WIND TURBINES WITH A CAPACITY FROM 3 TO 15 KWH IN UKRAINE)

Project goals:	Power supply of private sector, small enterprises, petrol station etc.			
Short summary of the project:	Production assimilation of vertical wind turbines with a capacity from 3 to 15 kWh in Ukraine.			
Expected results:	Ecological and safe net generation, job placement for 25 people.			
Key project events:	Formation of feasibility study, obtaining and installation of equipment.			
Project production period:	2016 - 2017			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	-	3 125,5	3 125,5	6 251,1
Financing sources:	International and Ukrainian financial institutions, suppliers, international technical support, local budget, government budget, Ukrainian and foreign investors, public private partnership etc.			
Potential key participants of the project implementation:	Structural subdivision of executive board of Mykolaiv city council, private enterprises and entrepreneurs.			

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### PRODUCTION OF ALTERNATIVE FUEL

Project goals:	Installation of power line for production of biomass briquettes, firewood from wood waste.			
Short summary of the project:	Many institutions chose the alternative fuel for energy conservation. Project implementation will satisfy needs in biomass briquettes and firewood.			
Expected results:	Satisfaction of needs in biomass briquettes and firewood.			
Key project events:	Obtaining and installation of equipment. Payback period of the project – 2 years, percentage of completion– 80%. Total amount of investments – \$240,000, whereof the own money – \$60,000.			
Project production period:	2016-2017			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	-	2500,4	2500,4	5000,8
Financing sources:	International and Ukrainian financial institutions, suppliers, international technical support, local budget, government budget, Ukrainian and foreign investors, public private partnership etc.			
Potential key participants of the project implementation:	Structural subdivisions of executive board of Mykolaiv city council, private enterprises and entrepreneurs.			

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**CONSTRUCTION AND WIND POWER PLANT OPERATION WITH A  
CAPACITY OF 300 MWH**

Project goals:	Construction and wind power plant operation with a capacity of 300 mWh, creation of new workplaces.			
Short summary of the project:	Construction of wind power plant based on European equipment for European standards. The following indices are planned: The cost of capital development: 11250 million UAH; Power generation: 1050 million kWh per year.			
Expected results:	Formation of ecological generating capacity; Creation of 20 workplaces for local population; Decrease of the independence of import energy products; Foreign fund-raising; Replenishment of local budget on tax.			
Key project events:	Construction of wind power plant Construction of power lines Construction and renovation of roads.			
Project production period:	2016-2018			
Estimate cost of the project, ths., UAH:	2015	2016	2017	Total
	-	2 340 000,0	8 910 000,0	11 250 000,0
Financing sources:	Funds from foreign investors and credit funds of European banks.			
Potential key participants of the project implementation:	Projected organizations (project documentation development), construction enterprises, industrial plants (construction and repair of equipment for wind turbine).			

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**CONSTRUCTION OF WIND POWER STATION IN MICRODISTRICT OF  
KULBAKINE**

Name of enterprise (organization)	Limited Liability Company «ESTA LTD»
Address and contact information of enterprise (organization):	16, Kazarskogo Str., P.O.B. 129, Nikolaev, Ukraine, 54007 +38 (0512) 56 20 40, 58 08 61 +38 (0512) 56 20 40, 58 08 61 <a href="mailto:wind@esta.mk.ua">wind@esta.mk.ua</a> Director General – Oleg Astahov
Ownership	Private
Enterprise performance	Specialized in serial manufacturing of composite materials. The annual production capacity is 50 tons of reinforced plastic in the finished product.
Main activities (goods and services)	Blades for wind turbines of various capacity (within the State Programme of wind power development of Ukraine for wind power turbines USW 56-100), blades for industrial fans, impellers and diffusers for cooling towers, boats and yachts, kayaks, canoes, catamarans, radomes for antennas etc.
Content of investment project	Construction of a 40MW capacity wind power plant in the microdistrict of Kulbakine. Investment calculations for the microdistrict of Kulbakine are based on the characteristics of the 2,5 MW capacity Fuhrlaender wind turbine model AD 2500 with the rotor axis height of 100 meters.
Investment project completion level	Scientific research is conducted involving the Interbranch scientific and technical center of wind energy. Construction options on the territory of Kulbakine
The total investment (thousand of U.S. dollars)	40 000,0
Form of investment	Direct investment
Payback period	5 years

## AGRICULTURE

### CREATION OF THE AGRICULTURAL SERVICE COOPERATIVES FOR BUILDING A PLANT FOR PROCESSING HONEY INTO HONEY DRINKS (KWASS, SODA WATER, HONEY WINES, DRINKING MEAD, HONEY BEER)

Project goals	Production of the natural and quality honey beverages, namely kwass, soda water, drinking mead, honey beer. Creation of the new workplaces and filling the local budget.			
Short summary of the project	Creation of the agricultural service cooperatives for building a plant for processing honey into honey drinks (kwass, soda water, honey wines, drinking mead, honey beer). Manufacture of honey soft drinks and fruit wines with a total capacity of 90 tons of finished product.			
Expected results	Manufacture of the new types of clean competitive products: kwass, soda water, drinking mead, honey beer.			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	2 000,0	2 240,0	2 200,0	6 440,0
Financing sources	State Regional Development Fund on condition of the development of the design and construction documents and the submission to the contest by local authorities in 2017, the community co-financing, investment resources, credit resources, own resources.			
Potential key participants of the project implementation	The Ministry of Regional Development, Construction, Housing and Communal Services of Ukraine, investors.			

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### CONSTRUCTION OF AGRICULTURAL PRODUCTS PROCESSING PLANT

Project goals	Construction of the workshop for the processing of agricultural products and their packaging, creation of the new workplaces, filling the local budget.			
Short summary of the project	Production of environmentally friendly clear groats of agricultural production from the local manufactures and its implementation. It is planned to create the cereals manufacturing plant (of wheat, buckwheat, peeled barley, corn, millet, peas) and packing of sunflower seeds.			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	7 000,0	8 000,0	8 000,0	23 000,0
Financing sources	Local budgets, state-private partnership, investment resources.			
Potential key participants of the project implementation	Ministry of Regional Development of Ukraine, Mykolaiv Regional State Administration, Bereznegovate village council, investors.			

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**MODERNIZATION AND EXTENSION OF THE DAIRY FARM ACCORDING TO THE EUROPEAN STANDARDS**

Project initiator	ALC “Pivdennyi Kolos”.			
Project goals	Creation of a modern dairy complex to develop dairy farming, to obtain a high-quality milk and the maximum profit for produced milk and beef at the minimal cost for their production, creation of the new jobsites.			
Short summary of the project	Modernization and expansion of the dairy farm according to the European standards will provide the opportunity to purchase the purebred heifers for the upgrading the main herd. Gross yield of the high quality milk per cow will be more than 5000-8000 kg.			
Expected results	Employment of 10 people. Cows’ productivity of the dairy herd will be from 1250 thousand kg to 4000 thousand kg per year. The first five years of the production will be unchanged. After five years and payment of all financial obligations it is planned to realize the modernization of other buildings and the increase of the number of dairy herds.			
Key project events	Approval of project documentation, reconstruction of farms and equipment installation.			
Project production period	July, 2015 - December, 2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	20000,0	20000,0	25000,0	65000,0
Financing sources	Own resources – 5000 ths. UAH. Investments needed – 60000 ths. UAH.			
Potential key participants of the project implementation	Portfolio or strategic investors			

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## RECONSTRUCTION OF THE PIG COMPLEX ACCORDING TO THE EUROPEAN STANDARDS

Project initiator	Privately held company “Dumitrash”			
Project goals	Increase of the marketable pork production, creation of the new workplaces.			
Short summary of the project	Reconstruction of the pig complex according to the European standards with the installation of modern equipment.			
Expected results	Employment of 25 people. Keeping 450 sows and 7488 fattening pigs per year.			
Key project events	Approval of the project documentation, reconstruction of the farm, equipment installation, the importation of animals.			
Project production period	July, 2015 - April, 2017.			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	60000,0	30000,0	30000,0	120000,0
Financing sources	Own resources – 20000 ths. UAH. Investments needed – 100000 ths. UAH.			
Potential key participants of the project implementation	Portfolio or strategic investors.			

**PE “Dumitrash”**  
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**“ELEVATOR OF SUNFLOWER” CONSTRUCTION OF THE ELEVATOR STORAGE OF SUNFLOWER SEEDS IN THE CAPACITY OF 80 THS. CU. M. IN VOZSIATSKE VILLAGE**

Project initiator	Private stock corporation “Oril-Lider”.			
Short summary of the project	The project provides for the construction of the elevator storage of sunflower seeds in Vozsiatske village. Namely: the installation of 4 metal silos each with the capacity of 20 tons, dryers – 100 tons/hour, auto reception with two automatic unloaders, automatic weight each with the capacity of 60 tons, construction of the administrative buildings and the other supporting buildings.			
Expected results	Creation of the new jobsites. Taking into the charge of 80 ths. cu. m. of sunflower seeds. Spending reduction of the agricultural enterprises of district for delivery of grown crop production.			
Key project events	Purchase and installation of equipment. Preparation and training of employees before the start of the production cycle. Conclusion of the treaties for the storage and sale of sunflower seeds from the agricultural enterprises of the district and region. Marketing research of the market. Legalization of the tenant rights for the usage of non-agricultural land of 3 hectares for the construction. Development of the technological and economic justification for the project, project activities are completed on 70 % of the total volume.			
Project production period	From October, 2015 till November, 2020: Stage 1 – preparative; Stage 2 – procurement of materials, equipment, resources; Stage 3 – continuation of the procurement, adjustment of the sunflower supply scheme, bringing it to the condition, further implementation.			
Estimate cost of the project, ths., UAH:	2015	2016	2017	In total
	-	5700,0	10300,0	16000,0
Financing sources	Own resources, credit resources, investment resources.			
Potential key participants of the project implementation	The Cabinet of Ministers of Ukraine, private stock corporation “Oril-Lider”, banks, investors, agricultural manufacturers of the district.			

**PSC “Oril-Lider”**

**Borys Herman**

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**IMPLEMENTATION OF NEW TECHNOLOGIES IN THE DEVELOPMENT OF THE  
POULTRY, DAIRY AND MEAT CATTLE, PORK MANUFACTURING**

Project initiator	Private stock corporation “Oril-Lider”.			
Project goals	Construction, reconstruction and modernization of the poultry farm.			
Short summary of the project	<p>High quality of eggs of Ltd. “Bashtanka poultry farm” (“Bashtanska ptakhofabryka”) is the result of progressive technology of keeping the birds, of the stern formulations selection based solely on the natural domestic raw materials and constant laboratory quality control.</p> <p>Effective and dynamic development of poultry farming will stimulate the development of related industries and provide permanent employment in the rural areas.</p> <p>The project is attractive for the investment, it has a considerable economic potential for development, but in fact it is not used to full capacity and needs the support.</p>			
Expected results	<p>Project expands across the enterprise, including the poultry construction No.6 and No.7 and the reconstruction of the chicken-house No.4. At the enterprise is planned to increase the number of poultry, the volume of combined feed production, to upgrade the conditions of poultry breeding, to purchase and install the necessary modern equipment. Expected volume of the production in a year: poultry-house No.6 – 13137,3 ths. heads, poultry-house No.7 – 13137,3 ths. heads, chicken-house No.4 – 287,7 ths. heads.</p>			
Key project events	<p>Ltd. “Bashtanka poultry farm” was purchased for the renovation and upgrading of three objects, determined their full capacity: poultry-house No.6 – 44928 heads, poultry-house No.7 – 44928 heads, chicken-house No.4 – 95904 heads. Conveyor is installed at the enterprise for sorting eggs. The production of the poultry farm in a packed and unpacked form is available in almost all markets, supermarkets and minimarkets of the region. Produced package has the quality picture and the registered barcode. Each delivery is accompanied by a passport quality and the veterinary certificate.</p>			
Project production period	August, 2015 - September, 2016			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	16246,7	7083,2	23329,9
Financing sources	Local budget, state-private partnership, business.			
Potential key participants of the project implementation	Executive authorities, business owners, investors, building and assembly organizations, suppliers of high-quality modern equipment for lighting and ventilation systems, financial institutions and others.			

**Ltd. “Bashtanka poultry farm”  
Serhii Muzhev  
Bashtanka town, Zavodska Street, 2**

**CREATION OF AGRICULTURAL SERVICE COOPERATIVES FOR GROWING THE ORGANIC PRODUCTS**

Project goals	Comprehensive development of territories in the interests of local communities.			
Short summary of the project	Currently the countryside has a low employment, especially of youth. Due to the organization of training in the field of agricultural business the youth will be interested in resettling in rural areas, which requires the assistance in the implementation of business plans. It will be realized the training of the people for the unification, will be provided the help in the organization of cultivation of environmentally clean and / or organic vegetable production.			
Expected results	Creation of the agricultural service cooperatives for growing a hothouse production, manufacturing of products of animal origin, gardening.			
Key project events	To organize three family-type farms of the dairy production. To create the conditions for updating knowledge in the field of innovative technologies, seminars and meetings to exchange experience.			
Project production period	November, 2015 - November, 2017.			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	100,0	200,0	300,0
Financing sources	State Regional Development Fund, other sources that are not prohibited by the applicable law.			
Potential key participants of the project implementation	Partners of the project implementation - private enterprises, land users; The project implementation - family type farms.			

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**CONSTRUCTION OF THE TRAINING-SCIENTIFIC-PRODUCTIVE PIG COMPLEX  
OF THE AGRICULTURAL UNIVERSITY**

Project goals	The purpose of the project is to create a modern enterprise based on the usage of the newest national and international achievements in the technology of pig industry for research and training activities, providing the population of Mykolaiv region and other regions by a high-quality pork, and agricultural enterprises and population by young tribal pigs.			
Short summary of the project	The project proposes the creation of enterprise and implementation of technology of commodity pork production. The production program includes the receiving and feeding of commodity and young tribal pigs in the number of 3900 heads per year, until the pigs' achievement of the live weight in 120 kg and sales in the live weight. The project will be implemented on the basis of specialized breeds of pigs and synthetic lines of pigs of meat-direction productivity (large white, Landrace, Duroc, pietren, "Alba", "Maxter", "Optimus", "Cantor") against the backdrop of balanced nutrition by the combined fodder of own production.			
Expected results	Creation of the enterprise and the implementation of production technique of the commodity pork. Number of the created jobsites – 25.			
Key project events	Construction and purchase of equipment, technical process support during the non-profit period, purchasing of the main herd.			
Project production period	2016-2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	79680,1	79680,1	159360,2
Financing sources	Ukrainian and international financial institutions, donors, international technical assistance, state budget, Ukrainian and foreign investors, state-private partnership.			
Potential key participants of the project implementation	Mykolaiv State Agrarian University, local governments.			

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**RECONSTRUCTION OF THE PREMISES OF TRAINING AND PRODUCTION  
COMPLEX “ECO-PIGS”**

Project goals	The main task of the enterprise is keeping, fattening and realization of top quality pigs in the form of carcasses to the reprocessors.			
Short summary of the project	The enterprise “ECO-PIGS” was created to ensure market and processing enterprises of Mykolaiv region by a qualitative, highly nutritious raw material, which has unique dietary properties. Strategic advantages of the project are not limited by markets and demand of pork is characterized by a steady trend to increasing. Pork is characterized by a high content of easily digestible and complete protein and essential amino acids. The interest of processing enterprises and population both as a partner and manufacturer is high, collaboration will minimize the transportation costs, reducing of production costs, and it will help to expand the market.			
Expected results	Creation of the new jobsites; ensuring of the manufacture of environmentally friendly products; ensuring of minimal production costs; recovery of its own agricultural production.			
Key project events	Reconstruction of the premise, purchasing of the equipment and the number of pigs, development of the technologies.			
Project production period	2016-2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	4761,2	4761,2	9522,4
Financing sources	Ukrainian and international financial institutions, donors, international technical assistance, state budget, Ukrainian and foreign investors, state-private partnership.			
Potential key participants of the project implementation	Subdivisions of the executive committee of Mykolaiv City Council, private enterprises and entrepreneurs.			

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### CREATION AND SUPPORT OF THE HIGH-TECH FAMILY DAIRY FARMS

Project goals	<ol style="list-style-type: none"> <li>1. Improving of rural population quality of life.</li> <li>2. Increasing of rural families income.</li> <li>3. Improving of quality of milk produced by family dairy farms in Mykolaiv region and providing the changeover to the European standards.</li> </ol>			
Short summary of the project	<p>The problem that will be solved in the course of the project implementation concerns the facilitation of agricultural labor of the rural families and improving the quality of milk produced in private farms. Personal rural farming, which will create family dairy farms (at least 10 heads of cows), will be granted the financial aid (including in the form of concessional loans) for the construction of farms and manure storage, free equipment will be also provided (electric and ventilation, milking machines, mini coolers, mats) and given two heifers.</p>			
Key project events	<p>In the course of the project implementation for the creation of 20-30 family dairy farms the personal rural farms will be:</p> <p>provided by the financial assistance including the concessional loans for the construction of premises;</p> <p>built the premises for the family dairy farms;</p> <p>built the manure storage with the conveyors for the pus;</p> <p>ad-lib installed the alternative sources of energy;</p> <p>installed modern electric, ventilation and the other equipment (milking machines, mini-coolers, mats) totaling approximately 140000,00 UAH per one family farm;</p> <p>each family dairy farm will be given two breeding heifers with the approximate price of 11500,00 UAH.;</p> <p>trained and provided advice on housing, feeding, reproduction, veterinary medicine, business planning, legal and other urgent issues;</p> <p>assured the change of high-quality milk in agricultural service cooperatives.</p>			
Project production period	2016-2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	4500,0	9000,0	13500,0
Financing sources	International donors (the International Charitable Foundation "Community Wellbeing", Agricultural Advisory Service (Dnipropetrovsk city), etc.).			
Potential key participants of the project implementation	International Charitable Foundation "Community Wellbeing", Kyiv Agricultural Advisory Service, Dnipropetrovsk.			

**Liudmyla Rudenko-Kardash**

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### IMPLEMENTATION OF DRIP IRRIGATION

Name of enterprise (organization)	“Zarya Ingula” DLC
Contact information of enterprise (organization):	86, Yuvileina Str., Bashatanka, Mykolayiv region; +38 (05158) 2-83-17
Ownership	Private
Main activities of the enterprise (Goods and services)	Fruit and agricultural products
The enterprise main production turnover (thousands of U.S. dollars)	300,0
Description of investment project:	Implementation of a modern drip irrigation technology in order to increase fertility and provide a district and region with fruits.
Investment project completion level	Availability of a facilities, production and personnel potential
The total investment, including (thousands of U.S. dollars)	1 600,0
- Own funds	100,0
- Needs in investment capital	1 500,0
Form of investment	Foreign investments
Payback period	4 years

**RECONSTRUCTION AND TECHNICAL RE-EQUIPMENT WORKSHOP FOR  
PROCESSING OILSEEDS**

Name of enterprise (organization)	Private Company “Astra-agroprom”
Address of enterprise (organization):	Ukraine, Mykolayiv region, Bashtanka, 3, Teatralna Str. +38 (05158) 2-62-04
Ownership	Private
Main activities (Goods and services)	Grain and industrial crops, oil and compound animal feedstuff
The enterprise main production turnover (thousands of U.S. dollars)	82,3
Content of investment project	Building, modernization and reconstruction of the oil processing workshop on the base of the plant
Investment project completion level	Availability of facilities, human resources
The total investment, including (thousands of U.S. dollars):	1 064,0
-Own funds	64,0
- Needs in investment capital	1000,0
Form of investment	Direct investment, credit line
Payback period	5 years

**EXPANSION OF PRODUCTION CAPACITIES OF SE “MALITSKIY-AGRO”**

Name of enterprise (organization)	Subsidiary Enterprise «Malitskyi-Agro»
Address and contact information of enterprise (organization):	1-D, Kagatna Str., Nikolaev, Nikolaev region, Ukraine +38 (0512) 56 18 36
Head of enterprise (organization)	Chairman of the Board Klyots Lyudmyla Kostyantynivna +38 (067) 98 98 544
Characteristics / activity description	SE "Malitskyi-Agro" is a subsidiary farming in pigs and cattle breeding
Main activities of enterprise	Pigs and cattle
Transportation facilities	Telephone and Internet connection, good road surface of drive ways
Electrification, gasification, water and water disposal	Available
Marketplace situation	Enterprise is an acknowledge leader in pigs and cattle breeding
Short and long term plans of enterprise	It is planned to conduct contracts about new trading areas, expansion of production capacities
Description of investment project	Expansion subsidiary farming in pigs and cattle breeding
The total investment (thousand of U.S. dollars)	1000,0
Form of investment	Foreign direct investment, joint venture, credit line
Targeted use of investment capital	Construction of production capacities, purchase of necessary equipment and its installation
Brief statement of reasons, social outcome from the project implementation	Considering the recent trends of SE “Malitskyi-Agro” development there is much tension around the issue of futher development and increasing of production capacities as far as the mark on raw material base is improving
Payback period, years	3
Profitability index, %	30,0

**DRIP IRRIGATION FOR EFFECTIVE MANAGEMENT OF VEGETABLE  
GARDERING AND GROWING BERRIES AT DROUGHTY STEPPES OF SOUTHERN  
UKRAINE**

Name of enterprise (organization)	Associated Farm "Progress"
Address of enterprise (organization):	Nikolaev region, Bratskyy district, Novooleksandrivka village +38 (067) 515 15 15, +38 (05131) 9 15 27
Ownership	Private
Main activities (Goods and services)	Corn, sunflower and rape seeds
The enterprise main production turnover (thousand of U.S. dollars)	350,0
Content of investment project	Purchase of equipment for installation of drip irrigation, water storage
Investment project completion level	Project proposal
The total investment (thousand of U.S. dollars)	4 130,0
Form of investment	Direct investment
Payback period	4 years

## INFRASTRUCTURE

### CREATION OF “SORTING AND FULL PROCESSING COMPLEX OF HARD DOMESTIC WASTES WITH RECEIVING OF ALTERNATIVE TYPES OF FUEL IN VOZNESENSK TOWN”

Project goals	Reduction of the impact of hard domestic wastes on the environment; improving the sanitary condition of the town and the living conditions of residents.			
Short summary of the project	The purpose of the development and implementation of the project is the reduction of the impact of hard domestic wastes on the environment, the sanitary conditions of the town and the living conditions of residents in Voznesensk town. Sorting of hard domestic wastes with the allocation of useful fractions (paper, cardboard, textiles, plastics, glass, scrap metal). Creation of 70 new jobsites. Obtaining of the alternative types of fuel from the hard domestic wastes, which will provide the town by energy resources in the future.			
Expected results	Reduction of the burden on the landfill and minimizing of the greenhouse gas emissions in the atmosphere. Slowing of the expansion of the land areas occupied the ground of the burial of waste. Organization of the collection and recycling of the hard domestic wastes from the surrounding areas of Voznesensk town, Voznesensk district, partly Bratske, Yelanets and Veselynovо districts.			
Key project events	The main tasks of this project are the creation in Voznesensk town the management system of hard domestic wastes based on the new technologies for solving existing problems in the short term and the preparation of material, information and financial framework for the management of hard domestic wastes in the long term.			
Project production period	February, 2017 - December, 2017			
Estimate cost of the project, ths., UAH	2015	2016	2017	In total
	-	-	41592,8 (2010-year price)	41592,8
Financing sources	Regional Development Fund, the state budget, local budget.			
Potential key participants of the project implementation	The Ministry of Regional Development of Ukraine, The Ministry of Finance of Ukraine, Mykolaiv Regional State Administration, Voznesensk Town Council.			

**Svitlana Synytsia**  
**Head of the housing and communal services**  
**and capital construction direction of Voznesensk town council**  
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**ADJUSTMENT OF THE SYSTEM OF ECOLOGICAL CONDUCT WITH THE HARD DOMESTIC WASTES BY IMPLEMENTATION IN THE MUNICIPAL OF MODERN TECHNOLOGIES OF COLLECTION, SORTING, RECYCLING AND BURIAL OF WASTE IN MYKOLAIV**

Project goals	Implementation of new technologies in the collection, sorting, transport and recycling of the hard domestic wastes, providing the jobsites a certain number of the local population, conservation of the environment.								
Short summary of the project	<p>The project can be implemented in stages:</p> <p>1 stage. Purchase of containers, special equipment for cleaning of streets, sidewalks and common areas, garbage trucks; construction of the plant for sorting of hard domestic wastes; working out the organization system of cleaning, collection and sorting of hard domestic wastes.</p> <p>2 stage. Extraction of biogas from municipal landfills; production and sale of electricity from the extracted biogas; system working out of the revenues from the sale of units, which reduce the greenhouse gas emissions according to the scheme of specific ecological investments in the framework of cooperation between Ukraine and Spain.</p> <p>3 stage. Construction of a plant for recycling obtained by sorting garbage.</p> <p>The line of the production of polymer-sand products;  line of the production of polyethylene pipes;  production line of plastic products;  line of crushing the tree branches and other wood and pressing it into briquettes;  line shredding the leaves and processing them into the fertilizer.</p> <p>4 stage. Performance of the set of works. Making the urban landfill in Velyka Korenykha in accordance with the requirements of the state standard.</p>								
Key project events	Organization of collection, sorting, recycling and burial of waste. Costs for the materials and the construction of a plant for recycling, the costs for the procurement of equipment and installation work. Costs for the purchase of machinery.								
Project production period	2016-2017								
Estimate cost of the project, ths., UAH	<table border="1"> <thead> <tr> <th>2015</th> <th>2016</th> <th>2017</th> <th>In total</th> </tr> </thead> <tbody> <tr> <td align="center">-</td> <td align="right">221 391,6</td> <td align="right">221 391,6</td> <td align="right">442 783,2</td> </tr> </tbody> </table>	2015	2016	2017	In total	-	221 391,6	221 391,6	442 783,2
2015	2016	2017	In total						
-	221 391,6	221 391,6	442 783,2						
Financing sources	Ukrainian and international financial institutions, donors, international technical assistance, local budget, Ukrainian and foreign investors, public-private partnerships and more.								
Potential key participants of the project implementation	Structural subdivisions of the executive committee of Mykolaiv City Council								

**Oleksandr Tsatsuk**

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**DEVELOPMENT OF THE MODERN TECHNOLOGY  
OF ORGANIC WASTE RECYCLING  
BY MEANS OF MULTILoop PYROLYSIS  
WITH ALTERNATIVE FUEL PRODUCTION**

Project goals:	Solid domestic waste recycling by means of an ecologically safe method of multiloop pyrolysis; establishing of plants for medical waste recycling and alternative fuel production.			
Short summary of the project:	Principles of recycling by means of deep thermal destruction of high-molecular organic waste.			
Expected results:	Waste recycling by an ecologically safe method, medical waste disposal, alternative fuel production.			
Key project activities:	Creation of equipment working examples We have created the models that describe the technological process of recycling and we have performed theoretical calculations of high-molecular waste recycling process with alternative fuel production based on multiloop pyrolysis. Payback period of the project — 4 years.			
Implementation period	2016-2017			
Approximate cost of the project, ths., UAH	2015	2016	2017	Total
	-	145 858	145 858	291 716
Financing sources	International and Ukrainian financial organizations, donors, international technical support, local budget, state budget, Ukrainian and foreign investors, state-private partnership etc.			
Potential key participants of the project implementation	The Admiral Makarov National University of Shipbuilding, research department; bodies of local self-government.			

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**ZHOVTNEVE RESERVOIR  
RECONSTRUCTION IN MYKOLAIV**

Project goals:	Assured high-quality water supply. Assured stand-by water supply to Mykolaiv city.			
Short summary of the project:	Adjustment of the dimensions and depths of the reservoir, reconstruction of the tower and the gallery with isolation valves replacement, reconstruction of the ferroconcrete elements of the dam.			
Expected results:	Supplying the city inhabitants with drinking water of normative quality. Increasing the effectiveness and safety of water supply systems.			
Key project activities:	Reconstruction of the reservoir and the dam			
Implementation period	2015-2017			
Approximate cost of the project, ths., UAH	2015	2016	2017	Total
	-	-	161 000	161 000
Financing sources	State fund of regional development, local budgets.			
Potential key participants of the project implementation	Mykolaiv city council, public utility company "Mykolaivvodokanal".			

**Executive committee of Mykolaiv city council**

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## TOURISM

### UNDERWATER MUSEUM OF UKRAINE (CREATION OF MUSEUM FOR DIVING, ROBOT, BATHYSCAPHE AND AQUARIUM EXCURSIONS AS WELL AS FOR VIRTUAL SEA FLOOR EXCURSIONS WITH APPLICATION OF SUBMERSIBLES CONSTRUCTED BY THE ADMIRAL MAKAROV NATIONAL UNIVERSITY OF SHIPBUILDING (NUS))

Project goals:	Integration of Ukraine in the world community of maritime states, which actively study the historical underwater heritage, care about its preserving and transforming it into the national property.			
Short summary of the project:	Creation of museum for diving, robot, bathyscaphe and aquarium excursions as well as for virtual sea floor excursions with application of submersibles constructed by the NUS.			
Expected results:	Transformation of historical underwater heritage into national property, integration of Ukraine in the world community of maritime states, Mykolaiv tourist industry development.			
Key project activities:	Development of the concept, scientific base and structure of hardware and software required for the concept implementation, development of legal and organizational base of museum functioning, formation of the international team of co-executing organizations, launch and systematic implementation. Total amount of necessary investments — \$1 150 000 USD; \$ 250 000 of own money were invested. Project payback period — 3 years.			
Implementation period	2016-2017			
Approximate cost of the project, ths., UAH	2015	2016	2017	Total
	-	11 981,2	11 981,2	23 962,4
Financing sources	Ukrainian and international financial organizations, donors, international technical support, state budget, Ukrainian and foreign investors, state-private partnership etc.			
Potential key participants of the project implementation	Structural units of Mykolaiv city council executive committee, private enterprises and entrepreneurs.			

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**ECO-TOURISM AND GREEN TOURISM – THE BASIS OF VILLAGE ECONOMY DEVELOPMENT**

Project goals:	Ensuring the development of the National Park "Buzkyi Gard" in the interests of environmental protection and quality improvement of the life standards of local people. The development of tourism infrastructure in the area according to the project.			
Short summary of the project:	Villages of Pervomaisk area of Mykolaiv region have a strong tourist and recreational potential, especially they are located not far from such objects as the National Park "Buzkyi Gard", have good transport accessibility, an availability of quality service level (accommodation and meals), the possibility to organize rafting, canoesport, climbing and hiking. It is necessary to create a well-organized network of objects for tourist infrastructure, promotion of existing tourist routes, their labeling and installing tourist signs, etc.			
Key project activities:	Creation of a tourist Internet portal of the green tourism; tourist information center in the village Myhiia; the installation of information signs, local information boards, preparation and publication of public information and educational materials about values, current condition, and perspectives of the park territory usage; preparation and production of advertising-informational video about the attractiveness of the project's area; creation of the tourist infrastructure facilities and places for short term rest and recreational areas; the organization and the coordination of seminars with members of tourist activity; the development of exercise programs for environmental and green tourism. Conducting the training seminars and professional advancement for specialists in the frameworks of The Protected Areas Activity including an international experience.			
Implementation period:	January 1, 2016- December 31, 2017			
Approximate cost of the project ths.,UAH.	2015	2016	2017	Total
	-	1000,0	1500,0	2500,0
Financing sources	local budget, grads programs.			
Potential key participants of the project implementation:	Public organizations " Pervomaisk ecotourism center" , National Park "Buzkyi Hard" , Myhiia village council of Pervomaisk district Bohdanivka village council of Domanivka district, Trykraty village council of Voznesensk District Mykolaiv Region, the Department of Economic Development, Trade and Tourism of regional administration, members of tourism activities and etc			

**National Nature Park “Buzkyi Gard”**

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**NETWORK OF HOMESTEADS FOR THE RURAL (GREEN) TOURISM IN MYKOLAIV**

Project goals:	<p>1. Development of rural tourism products (hereinafter - green) and tourism in all areas of Mykolaiv region.</p> <p>2. Creation and promotion of the network for homesteads of green tourism in Mykolaiv region on the national and international level.</p> <p>3. Life quality improvement and income levels of the rural population as a result of the green tourism development.</p>			
Short summary of the project:	<p>Formation of an alluring tourist image of Mykolaiv region. To achieve the objectives of the project there will be developed the green tourism products in all areas of Mykolaiv region, there will be created a network of 100 active homesteads which will correspond to the norms of the green tourism, the owners of these homesteads will take some special courses and trainings, and the network will be promoted through specially designed Internet resources, social network, and also through organizing and participating in various tourism events (conferences, festivals, fairs, etc.).</p>			
Expected results:	<p>According to the results of the project implementation in three years it is expected that the green tourism products be developed in all areas of Mykolaiv region;</p> <p>created approximately 100 active homesteads estates which will correspond to the norms of the green tourism in 30-50 villages; villages and families that will take part in green tourism project will increase their amount income to 20-50% and quality level of their life; it will be formed an alluring tourist image of Mykolaiv region as well.</p>			
Approximate cost of the project, ths, UAH	2016	2016	2017	Total
	1500,0	2500,0	4500,0	8500,0
Financial sources:	<p>The regional budget within available financial resources, the State Regional Development Fund provided its documents to organize the competition for submission in 2017, international donors. It is desirable to ensure budgetary co-financing the project in the suggested proportion: 50 percent for international donors, 30-40 percent for a regional budget, 10-20 percent for a rural family who will create the homesteads according to the green tourism standards</p>			
Potential key participants of the project implementation:	<p>Ukrainian Association of Management Consultants, Kyiv City (partnership)</p>			

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### CONSTRUCTION OF AN AQUA PARK “ADMIRAL”

Project's goals:	Providing with comfortable recreation activities for children and adults throughout the year, creating the traditional resort; creation of special areas and services for children; an availability of unique attractions and activities, training programs; full safety insurance for visitors, services of water park to correspond to all international standards.			
Short summary of the project:	<p>Aqua park is a versatile recreation center for relaxation and entertainments with a capacity of 750 people . The project provides construction of parking lots, indoor water complex and outdoor water complex. Indoor water complex will include: water attractions, pools for children and adults, the spa area with a jacuzzi pool, sauna complex, fast food restaurant, cocktail bar, pools for water sports. Outdoor water complex will consist of three main zones:</p> <p>extreme entertainment zone (pool with water attractions with the effect of "ocean wave";</p> <p>children's area, children's water attractions; pool "mother and a child";</p> <p>Children's musical fountain, historic area based on the development of the city);</p> <p>recreation zone (swimming pools, comfortable lounge area, spa area with jacuzzi pool, bar "Health", aqua bar).</p> <p>Services of the aqua park will be designed to meet the demand of representatives of all ages year-roundly. Potential visitors are: the population of the city Mykoliv, Mykolaiv region and other visitors.</p> <p>In terms of the social aspect, the city will get an extremely new recreation center.</p>			
Implementation period:	2016-2017			
Approximate cost of the project ths. UAH	2015	2016	2017	together
	-	177 113,3	177 113,2	354 226,5
Financial sources:	Ukrainian and international financial institutions, donors, international technical assistance, local budget, Ukrainian and foreign investors, public private partnerships, etc.			
Potential key participants of the project implementation	Structural units of Mykolaiv city council executive committee, private enterprises and entrepreneurs, public utilities of Mykolaiv city council.			

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**CONSTRUCTION AND EQUIPPING OF THE CAMPING UNITS ON THE  
TERRITORY OF THE REGIONAL LANDSCAPE PARK “GRANITE STEPPE OF  
BUH”**

Project's goals	Development of green tourism; increasing ecological level of culture of urban residents; diversification of tourist services.			
Short summary of the project	Building and construction of camping units on the territory RLP "Granite-Steppe lands of Buh". Creating of infrastructure for tourists. Creating of resort facilities for tourists from the cities.			
Expectedated results :	Strengthening of tourism image of Mykolaiv region and increasing of tourist interest in Yuzhnoukrainsk city; creating of positive tourist image of the region on international level; increasing of travel consumer number and cash flow to the city budget.			
Key project's activities:	Development of project design documentation.			
Implementation period:	January, 2016 – December, 2017			
Estimate cost of the project, ths,UAH	2015	2016	2017	together
	-	500,0	490,0	990,0
Financial sources:	Funds from the city budget, regional budget within available financial resources, international donors, funds and other investors.			
Key potential participant of the project:	Subjects and objects of tourism activity, local and civil society organizations deal with different types of tourism, representatives of businesses, Yuzhnoukrainsk City Council, Department of Youth, Sports and Culture of Yuzhnoukrainsk city council, municipal services and other Yuzhnoukrainsk			

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**CONSTRUCTION OF THE BEACH AREA IN OCHAKIV TOWN ACCORDING TO  
THE EUROPEAN STANDARTS**

Project goals:	Due to its geographical location and historical development, Ochakiv town has all the necessary resources for tourism development. It is necessary to create conditions for high quality recreation base on the beach of Ochakiv, which will attract Ukrainian and foreign tourists to this area.			
Short summary of the project:	Design and construction of the quay with the length of 300 m and 50 m pier in the beach area. Construction of the overpass for swimming for disable people. Organization of the project competition call for proposals for the construction of catering facilities. Construction of the changing rooms, beach showers, toilets, repair stations and beach rescue center, sports grounds. Construction of the hotel complex with pool. Repair station and construction of pier for small marine passenger transport. The conditions for recreation zone according to European standards. Creation of workplaces.			
Key project's activities:	Creation of the draft and outline project of Ochakiv City beach area. Construction, repair works and equipment for quay, pier and berth. Cleaning the coastline.			
Approximate cost of the project:	2015	2016	2017	together
	-	5500,0	13000, 0	18500,0
Implementation period :	September, 2015 – May, 2017			
Financial sources:	State Regional Development Fund in case of provision of development of construction documents and participation in the competition in 2017, local budget, private investors, international donors, existing tourism operators, business.			
Potential key participants of the project implementation	Public organizations, charity funds, private companies, construction companies			

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**CONSTRUCTION OF TOURIST-RECREATIONAL COMPLEX  
“LEGENDS OF BUGSKIY GARD”**

Name of enterprise (organization)	Limited Liability Company «Plavni»
Address and contact information of enterprise (organization)	3, Pionerskiy lane, Kostyantynivka, Arbuzyinka district, Nikolaev region, 55340 +38 (05136) 2 10 48
Ownership	Private
Share of state ownership (%)	0
Head of enterprise (organization):	Head of enterprise Farafonov Mykola Dmytrovych +38 (067) 393 89 84
Characteristics/activity description	agriculture, recreational activities
Main activities of enterprise (organization)	Agricultural products, providing of recreational and entertainment services
Transportation facilities	- highway Nikolaev - Ulyanivka, - railway Odessa – Moscow
Electrification, gasification, water and water disposal	Available, but not including gasification
Number of employees	20
Marketplace situation	There are no similar objects in the area. There is a demand for entertainment and recreational services thus the realization of the project is reasonable
Short and long terms plans	Diversification of services, quality improvement. Creation of new objects.
Description of investment project	Construction of modern tourist complex
Investment project completion level	Investment proposal
The total investment (thousand of U.S. dollars), including: - <i>own funds</i> ; - <i>needs in investment capital</i>	2000,0 500,0 1500,0
Form of investment	Foreign direct investment, loan
Targeted use of investment capital	Construction of tourist complex, buying of necessary equipment, indoor amenities
Brief statement of reasons, social outcome from the project implementation	Creation of favorable recreational facilities for citizens and visitors of the district
Payback period, years	5



**CONSTRUCTION OF HOTEL-RESTAURANT COMPLEX NEAR THE OSTRICH  
FARM “KREMENIVSKIY OSTRICH”**

Name of enterprise (organization)	Private Entrepreneur Voloshynov V.V.
Address of enterprise (organization):	57011, Mykolayiv region, Veselynivskiy district, Kremenivka village, 34 Tsentralna Str. +38 (067) 484-49-55, +38 (097) 837-28-15
Ownership	Private
Characteristics/activity description	Construction of two-storey building with a loft for 50 beds and restaurant in the basement
Main activities of the enterprise (goods and services)	Hotel services, services in catering and other entertainment services
Content of investment project	Construction of hotel-restaurant complex
Investment project completion level	Investment Proposal
The total investment, including (thousands of U.S. dollars)	500.0
- Needs in investment capital	500.0
Form of investment	Foreign direct investments
Payback period	3-5 years

**ENTERTAINMENT CENTER “KOZATSKA ZASTAVA”**

Name of enterprise (organization)	Farm enterprise “Farafonov”
Address of enterprise (organization):	55340, Mykolayiv region, Arbuzinskiy district, Konstantynivka village, 2b Ohorodnia Str. +38 (05136) 2-10-48, +38 (068) 313-84-58
Ownership	Private
Main activities of the enterprise (goods and services)	Agricultural products, green tourism
Content of investment project	The project involves the following activities: <ul style="list-style-type: none"> <li>- artistic design in style of Cossack`s fortification structures of XVI-XVIII century, construction of stylized fortification fences,</li> <li>- construction of walking trails with granite coating,</li> <li>- construction of 4 VIP-houses, disco bar, purchasing of equipment for cafe and bar,</li> <li>- construction of mini-zoo,</li> <li>- creation of “Mason museum”,</li> <li>- purchase of floating means (boats, pedal boats, floating houses),</li> <li>- construction of the pier,</li> <li>- organization of service station for touristic boats on the base of boat station,</li> <li>- finishing of the boat station building,</li> <li>- improvement of the beach,</li> <li>- reconstruction of playgrounds, construction of asphalt roads and squares</li> </ul>
Investment project completion level	Investment Proposal
The total investment, including (thousands of U.S. dollars)	2 000,0
- Needs in investment capital	2 000,0
Form of investment	Foreign direct investments, credits
Payback period	5 years

**CONSTRUCTION OF CAMPING SITE IN CHERNOMORKA VILLAGE OF  
OCHAKIV DISTRICT, MYKOLAIV REGION**

Name of enterprise (organization)	Limited Liability Company «Vizit Alliance»
Adress and contact information of enterprise (organization):	14, Morehidna Str., Nikolaev, 54010, +38 (0512) 58 01 63, 58 01 64 alex@vizit.mk.ua, center@vizit.mk.ua
Ownership	Private
Head of enterprise (organization)	Head of enterprise Avramenko Oleksandr Ivanovych +38 0512 58 01 63
Main activities of enterprise (organization)	Travel operator, providing resort services, organization of children's health, construction of resort facilities, management of resort real estate
Trade turnover by main assets (thousands of U.S. dollars)	2 500,0
Description of investment project:	Construction of camping site in Ochakiv resort area. Camping site consists of 23 two-story blocked buildings with total capacity of 109 people, with internal infrastructure and a closed area
Investment project completion level:	Draft design is developed, office building is working, registration of land documents is completed
The total investment (thousand of U.S.dollars), including	3 000,0
- <i>own funds</i>	1 000,0
- <i>needs in investment capital</i>	2 000,0
Form of investment	Foreign direct investment
Payback period, years	7