

SOUTHERN DEVELOPMENT STRATEGY FORUM



USAID
ЖСГИ THE AMERICAN «СЛЕ



МІНІСТЕРСТВО
ІНФРАСТРУКТУРИ УКРАЇНИ



Міністерство розвитку громад та територій України

DATE
10-11
june 2021



DAY 1:
smt Novotroitskoe

DAY 2:
Arabat Spit

The purpose of the forum is the socio-economic development and the reintegration of labor resources and business on the temporary border.

168 **400+**

heads of local
communities

guests and volunteers

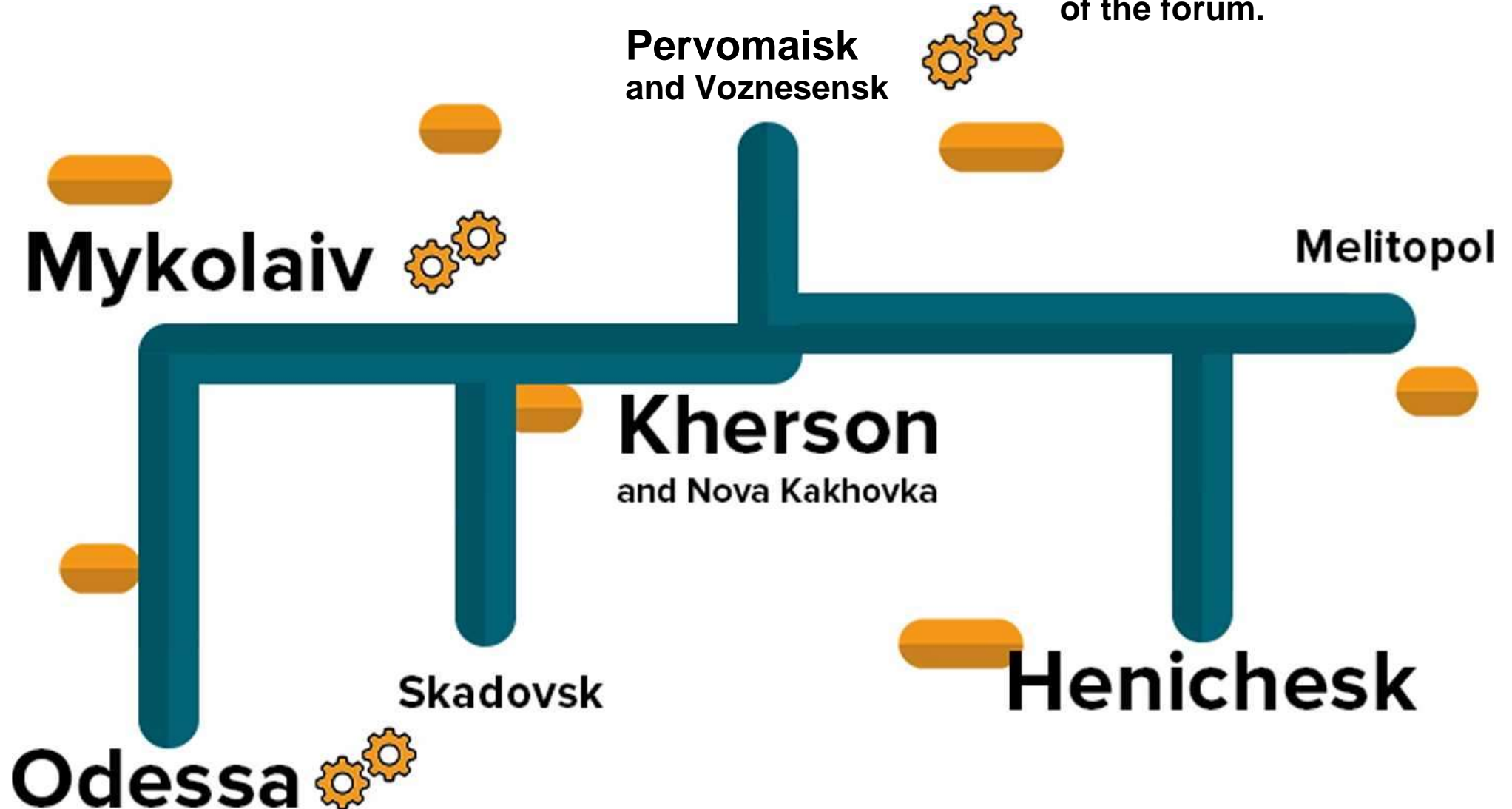
Deputy Ministers in the organizing
committee

repc rpCAMA*

FORUM STRUCTURE •

30+ PROJECTS MAKE 7 SECTIONS •

The main content of the forum consists of **investment projects**. They will be the basis for the development of the south and the border. Projects are grouped into **regional sections of the forum**.



OPPORTUNITY MAP

INFRASTRUCTURE



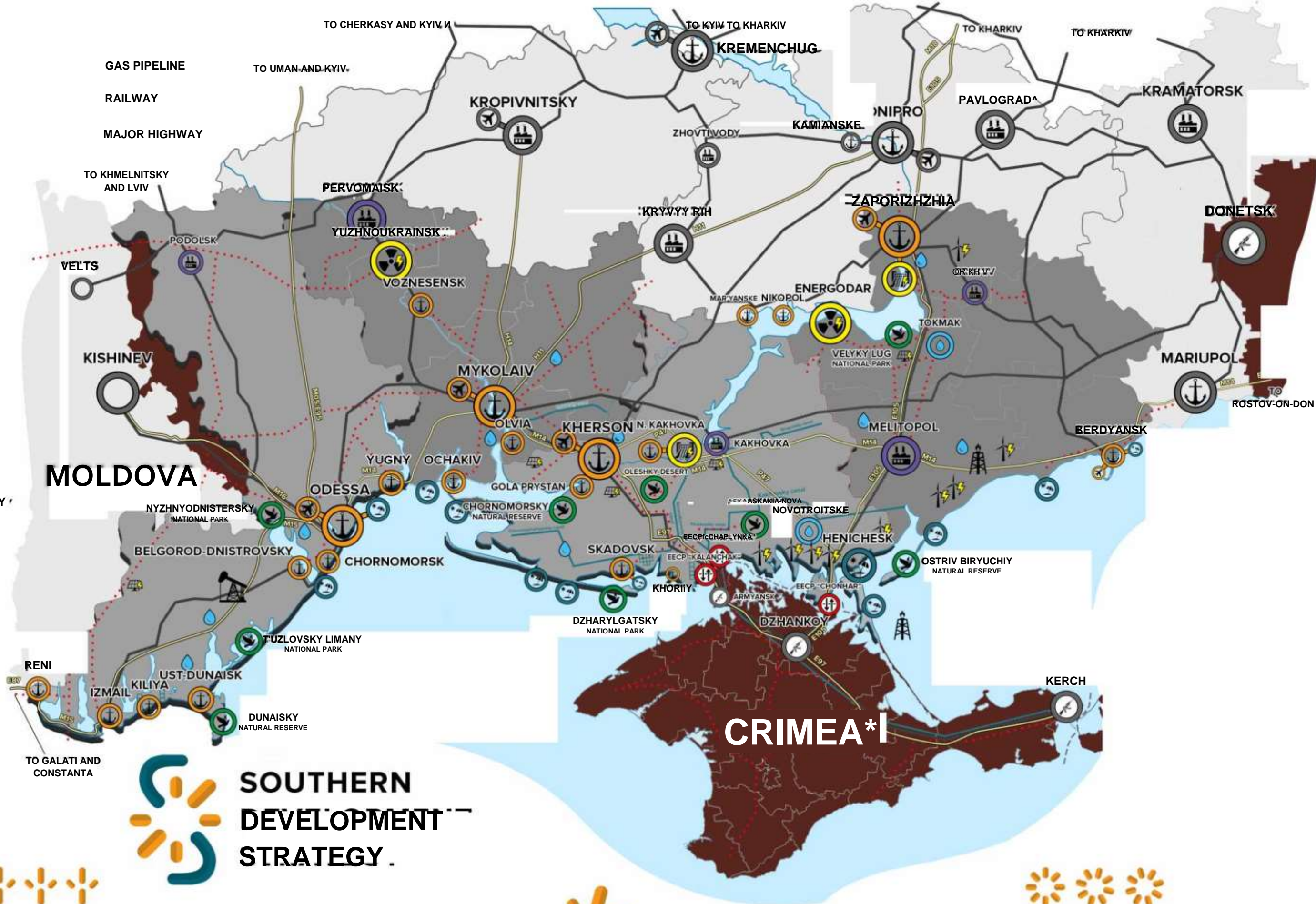
POWER PLANTS



OCCUPATION



OTHER:



SOUTHERN DEVELOPMENT STRATEGY.



HENICHESK

Kherson region



SOUTHERN DEVELOPMENT STRATEGY

HEN-1 The Arabat electric buses

Henichesk district



INFRASTRUCTURE TOURISM ECOLOGY SHOWCASE

Purpose:

transportation of tourists, who visit the Henichesk united territorial community resorts, and Ukrainian citizens, who travel to the temporarily occupied territory of the Autonomous Republic of Crimea.



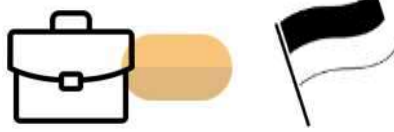
Investment object:

- creating of a universal charging station chain **in** urban-type settlement Novooleksiivka, Henichesk city, Strilkove village and on the entry-exit point "Chonhar";
- purchasing modern electric buses with medium and large seating capacity.

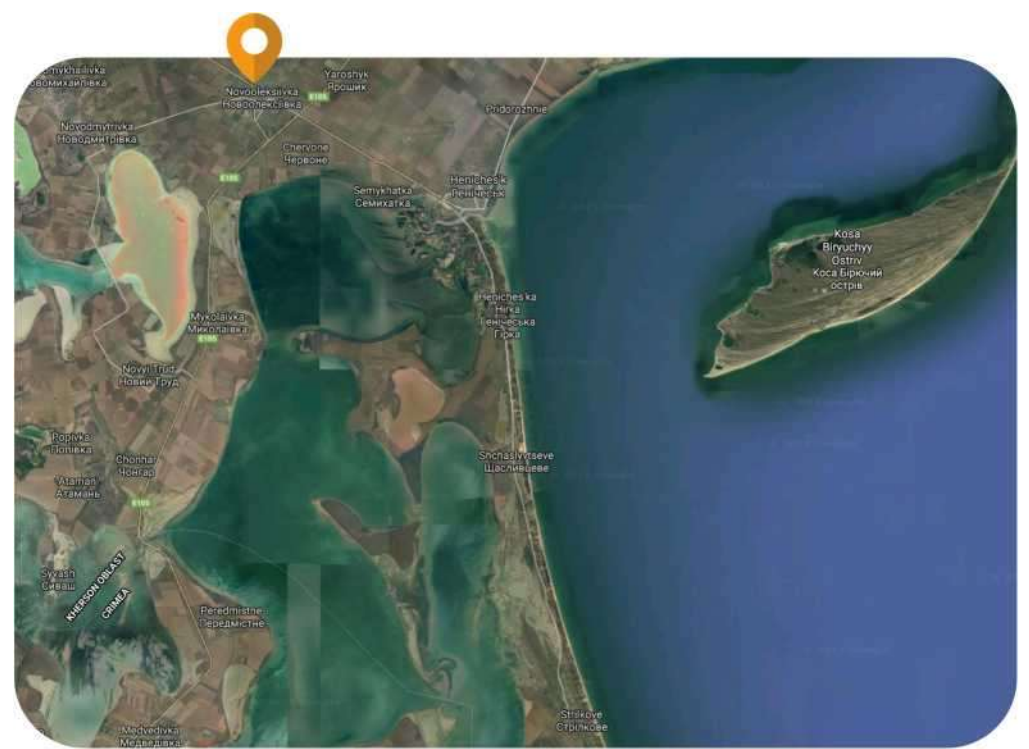
HEN-2 For the Tavrians and Crimeans - modern and multifunctional hospital Town Novooleksiyivka



HEALTH



WORKPLACES SHOWCASE



Purpose:

building a multifunctional hospital for residents of border areas and the Autonomous Republic of Crimea in an accessible location based on the largest rail- way- automobile hub Novooleksiyivka, which is directly situated on a temporary border with the Autonomous Republic of Crimea and serves as a compact living area for Crimean Tatars. The hospital will become a place of practise for students of Henichesk Medical College.

Investment object:

a hospital for residents of the border areas of Kherson region and the Autonomous Republic of Crimea and Sevastopol, equipped according to world standards; construction of medical and administrative buildings; equipment purchasing, as well as the creation of a medical town for comfortable living of doctors.

HEN-3 Askania-Nova 2.0

Askania-Nova



TOURISM WORKPLACES

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ECOLOGY NATIONAL PRIDE



Purpose:

creating an architectural pride of the country based on existing national natural pride that will attract tourists not less than the nature of the reserve.



Investment object:

public-and-tourist area, which will include in its low-rise architectural complex:

- hotel of international level with rooms of different availability;
- shops, canteens, cafes and bars;
- cinema-and-concert hall, sports zone, a public square and parking for buses and cars;
- library and innovative research center.

HEN-4 The Arabat thermal baths

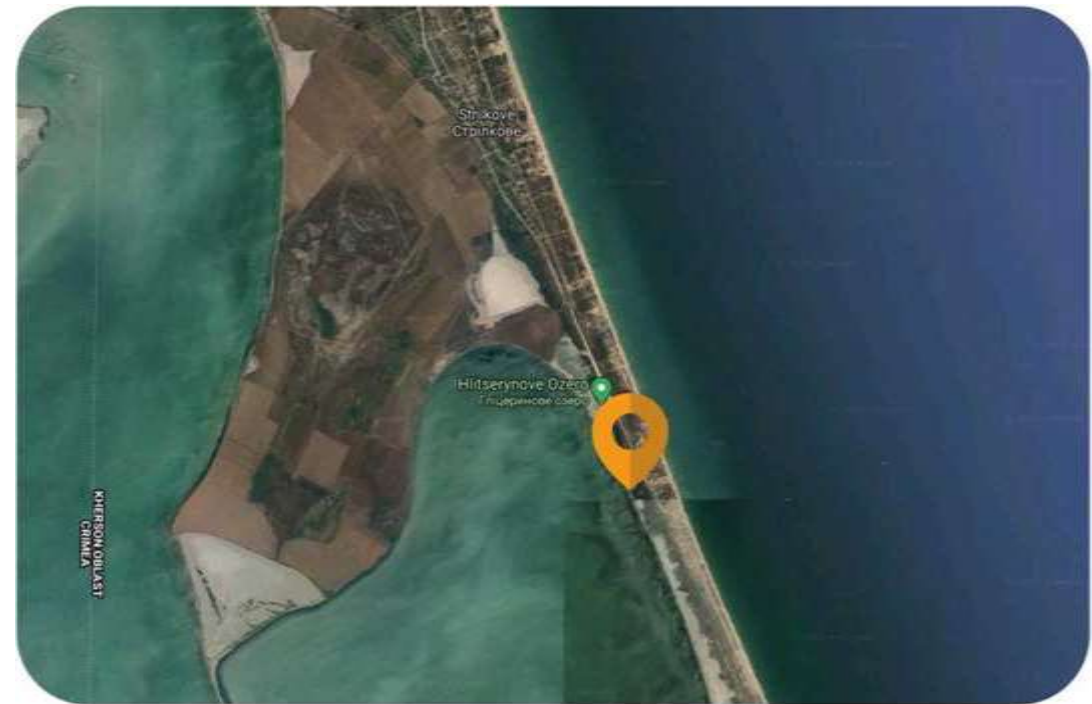
Strilkove village



TOURISM HEALTH WORKPLACES SHOWCASE

Purpose:

construction of a hotel-and-restaurant complex, a year-round boarding house with mineral water treatment, bathing in thermal springs, glycerin and radon lakes, using the healing properties of mud and salt of the Syvash and for achieving a cosmetic effect.



Investment object:

tourist and medical complex "The Arabat thermal baths" with its land plot located in Strilkove village, the Arabat Spit on the Syvash bay's shore in the Sea of Azov's immediate vicinity large boarding houses.

HEN-5 Sewerage completion: the Arabat Spit

The Arabat Spit



INFRASTRUCTURE ECOLOGY FOR BUSINESS WHAT PEOPLE NEED



Purpose:

creating a system of connection of settlements and tourist objects to the central sewerage that will allow earning money on drainage from these facilities, which annually receive up to 3 million tourists, with the possibility of a gradual increase in the tourists' number.

take all the drains of tourist facilities and housing of all

Investment object:

constructing 43 kilometers of central sewerage, which will ownership forms to further purify and preserve the unique ecosystem of the Arabat Spit, the Sea of Azov and the Syvash bay.

HEN-6 "The Henichesk Community" waste recycling plant

Henichesk city



FOR BUSINESS TOURISM



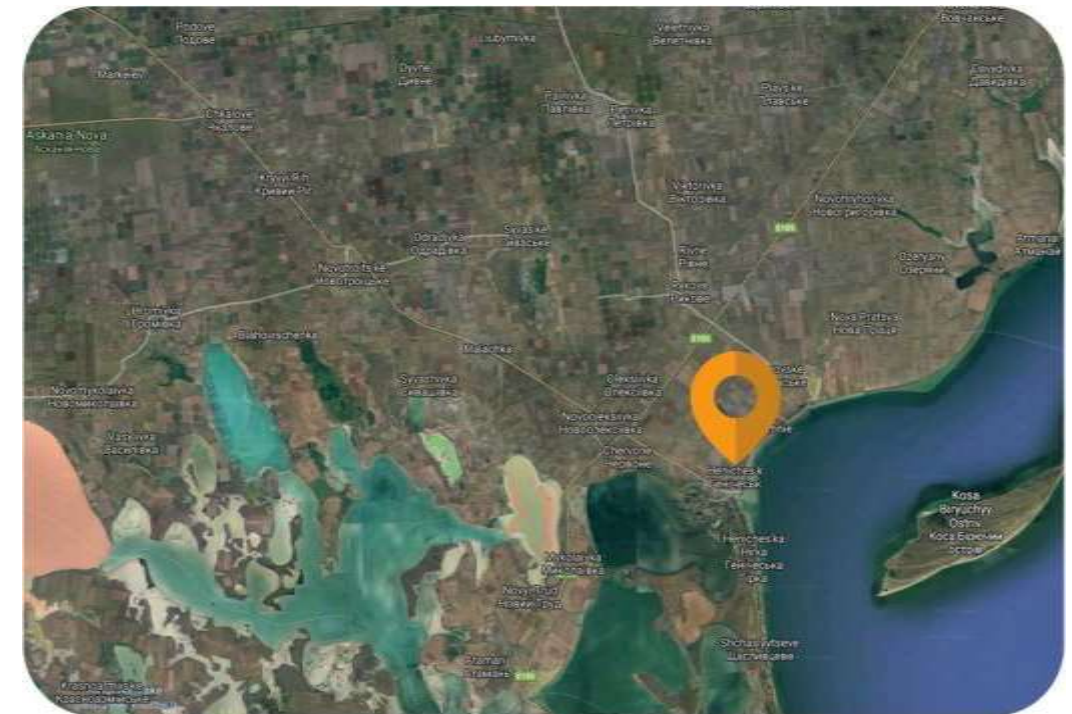
HEALTH



ECOLOGY

Purpose:

improvement of touristic and recreational areas of the Henichesk district; solving problems with solid waste and hazardous waste disposal; improving sanitary conditions for recreation of tourists and residents of the area; improving the environmental situation both in region and country.



Investment object:

- construction of underground garbage collection systems on a hydraulic device in the settlements of the Henichesk district (first turn - recreational areas, second turn - other settlements);
- purchasing of a fleet of modern high-capacity garbage trucks; construction of a complex for recycling of solid household and hazardous waste with a biogas power plant.

HEN-7 Energy independence of the Azov region

The Azov Sea, the Arabat Spit



INFRASTRUCTURE INDUSTRY SECURITY FOR BUSINESS



Purpose:

- increasing the level of energy independence and security of the region;
- conditioning for the development of the processing Gas Transmission System of Ukraine near to urban-type industry and tourism;
- improving the efficient use of available natural resources.

Investment object:

- gas pipeline Henichesk- Novooleksiyivka-Askania-Nova with connection to the main gas pipeline of the Natural Gas Transmission System of Ukraine near to urban-type settlement Chaplynka;
- set of tools and measures for exploratory drilling in the Sea of Azov waters;
- construction of gas wells and drilling platforms.

HEN-8 Steppe irrigation system modernization

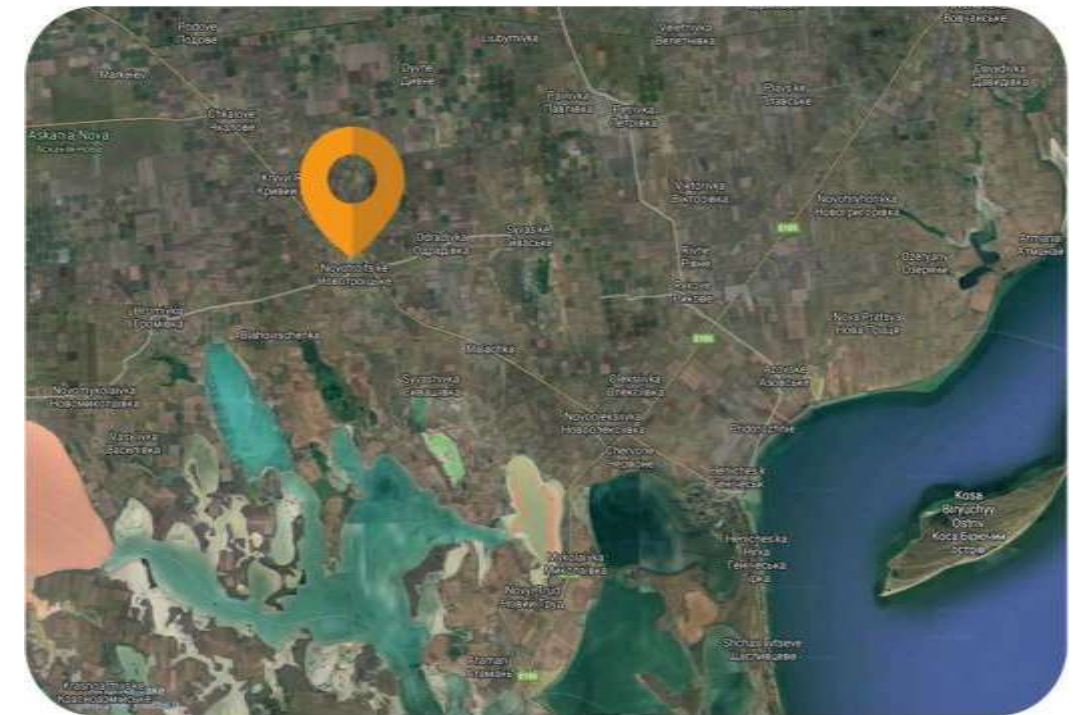
Novotroitske community



AGRO INDUSTRY FOR BUSINESS WHAT PEOPLE NEED

Purpose:

increasing the area of irrigated land of the Novotroitske UTC from 40 thousand hectares (as at 01.01.2021) to 68 thousand hectares. It will significantly increase the rental payment for shares on land plots changing the category of «dredgers» to the category of irrigation lands, which allows the community to collect more taxes and ensure its development.



Investment object:

- construction of a new irrigation system for agricultural fields and restoration of the irrigation system destroyed in the 1990s;
- replacement of used irrigation machines and mechanisms with modern and efficient ones, which allow saving water resources and electricity significantly.

HEN-9 The Azov apples

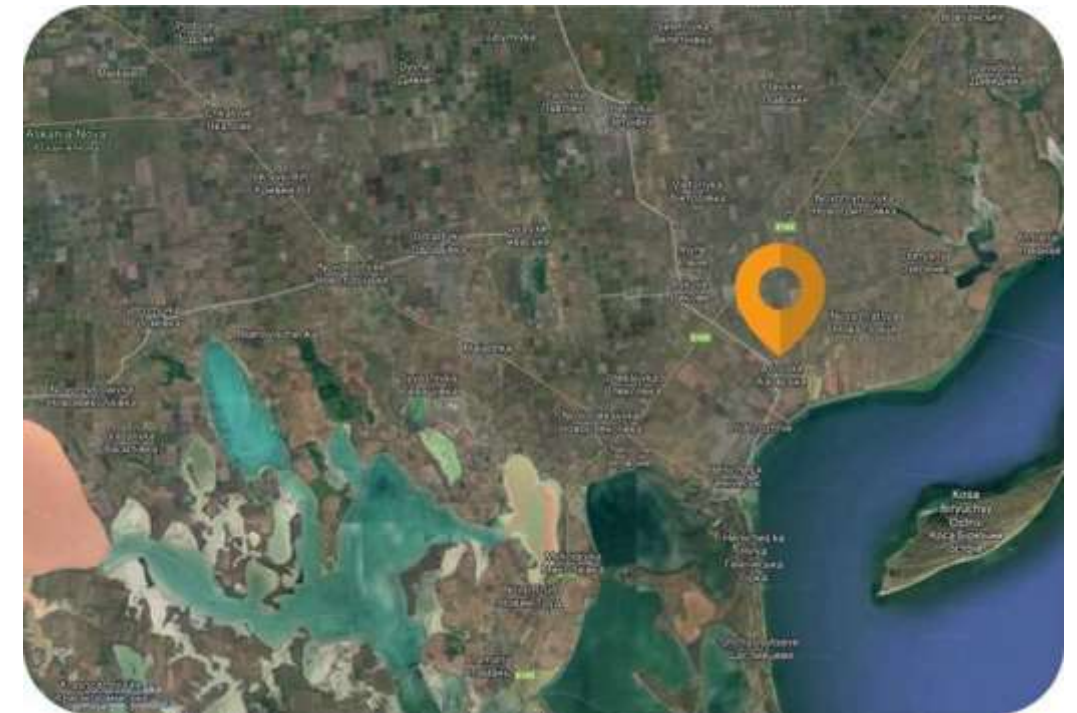
Azovske village



INDUSTRY FOR BUSINESS

Purpose:

introduction of mechanical sorting of agricultural products by size and quality (by opening a modern technological sorting line); an increase in sales amount by means of purchasing and commissioning of equipment for product packaging.



Investment object:

household "Dnipro" Ltd which is export-oriented, revenue-generating for the Henichesk city territorial community (located in Azovske village in an ecological area near the Sea of Azov).

HEN-10 "Henichesk" airport

Henichesk city



INFRASTRUCTURE



TOURISM



SECURITY



SHOWCASE



Purpose:

- creating a comfortable transport connection between the biggest resort area of the Kherson and remote regions of Ukraine: international transport links initiation;
- meeting the needs of the residents of the Kherson and Zaporizhzhia regions southern part, as well as Ukrainian citizen that live on the temporarily occupied territory of the Autonomous Republic of Crimea;
- increasing the flow of tourists, including foreign ones

Investment object:

constructing an international airport and related infrastructure in Henichesk city.

MELITOPOL

Zaporizhzhia region



**SOUTHERN DEVELOPMENT
STRATEGY**

MEL-1 Hydraulic cylinders

**"Agro Master Plus" Ltd, Melitopol
(60 employees)**



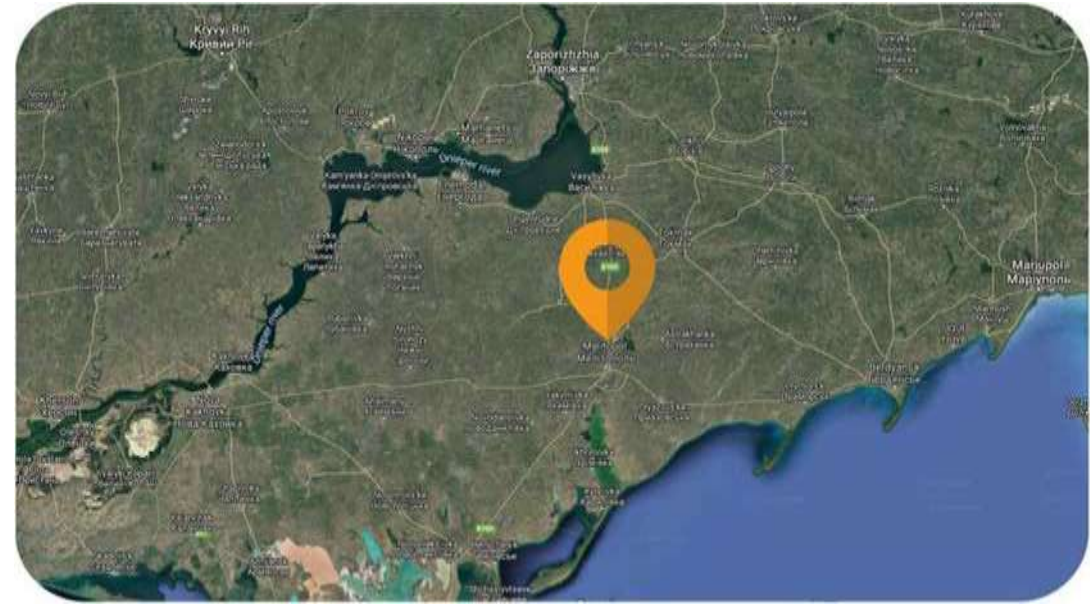
MACHINERY INDUSTRY



WORKPLACES



FOR BUSINESS



Purpose:

- increasing the annual turnover of the enterprise "Agro Master Plus" Ltd to 96 million hryvnias (from 34.5 million);
- increasing budget allocations; increasing the number of employees by 54% (to 92 employees);
- increasing the women's share in the team; increasing salaries; providing modern working conditions (heating, ventilation and air conditioning);
- transition to energy-efficient equipment; reinvestment of part of the profits in social projects for employees: health insurance, children's health, food and transfer to work.

Investment object:

- constructing new production-and-storage facilities and reconstructing existing ones;
- purchasing of equipment;
- purchasing of raw materials and components.

MEL-2 Hydraulic seals

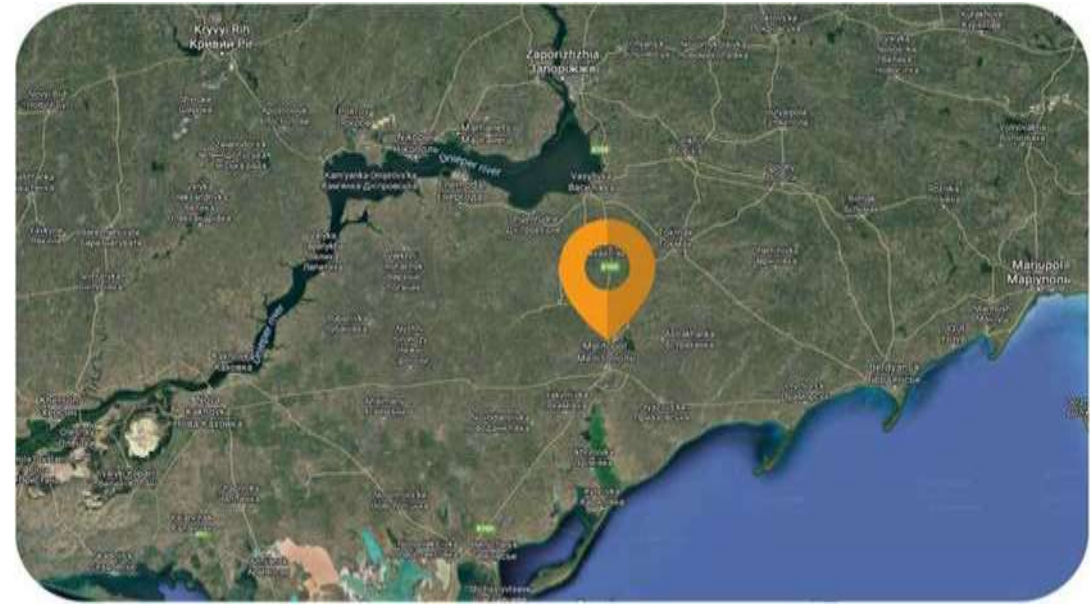
**“MPI-AGRO” Ltd, Melitopol
(158 employees)**



MACHINERY INDUSTRY WORKPLACES ECOLOGY FOR BUSINESS

Purpose:

- production increase of the enterprise “MPI-AGRO”, Ltd by 50%, reducing electricity consumption by 70%, creating 15 two-shift jobs with a set of 30 people, increasing the average wage of employees by 30%;
- improving working conditions and air exchange;
- significant reduction of harmful emissions into the air;
- increase in budget allocations;
- reinvestment of part of the profits in social projects for employees: health insurance, children's health, food and transfer to work.



Investment object:

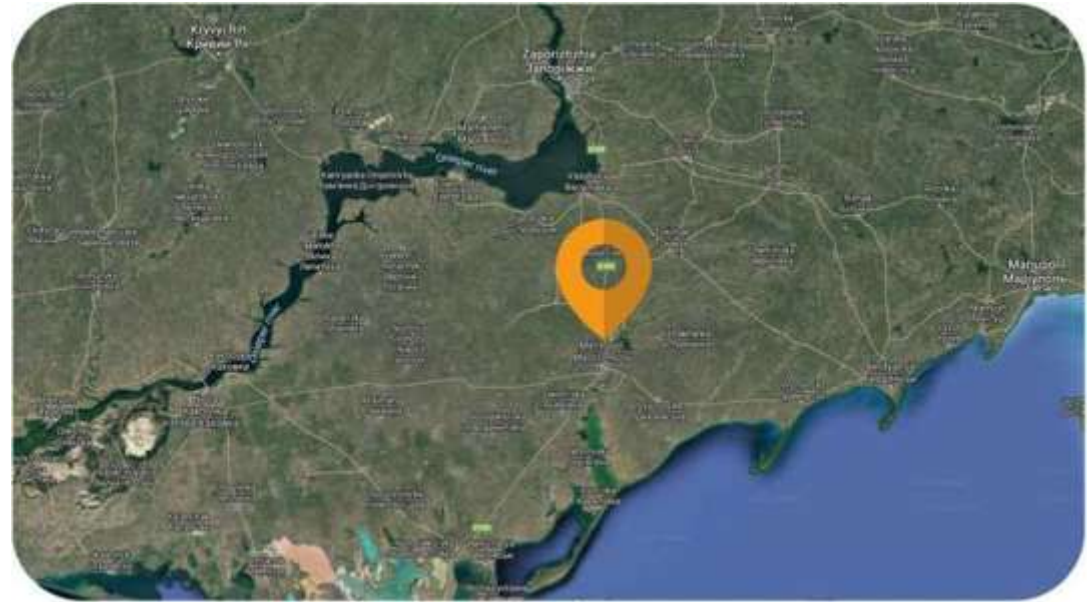
- construction of new production-and-storage facilities;
- purchasing of modern high-tech equipment;
- purchasing and installation of supply-and-exhaust ventilation equipment with air recuperator.

MEL-3 Melitopol spare parts

**Melitopol mechanical plant, Melitopol city
(500+ employees)**



MACHINERY INDUSTRY WORKPLACES ECOLOGY FOR BUSINESS



Purpose :

- production increase of the enterprise “Melitopol mechanical plant” due to the ability to perform high-precision heat treatment of components and a closed production cycle;
- reduction of electricity consumption and emissions of harmful substances and improvement of the environment, working conditions, showers and locker room;
- reinvestment of part of the profits in social projects for employees: transfer to work by electric bus

Investment object:

- purchasing of modern high-tech equipment for the heat treatment of components;
- purchasing and installation of modern equipment for lighting and heating of the shop, renovation of the engineering conditions, showers and locker room.

MEL-4 European foundry

**“Turbokom” Ltd, Melitopol city
(500+ employees)**



MACHINERY INDUSTRY



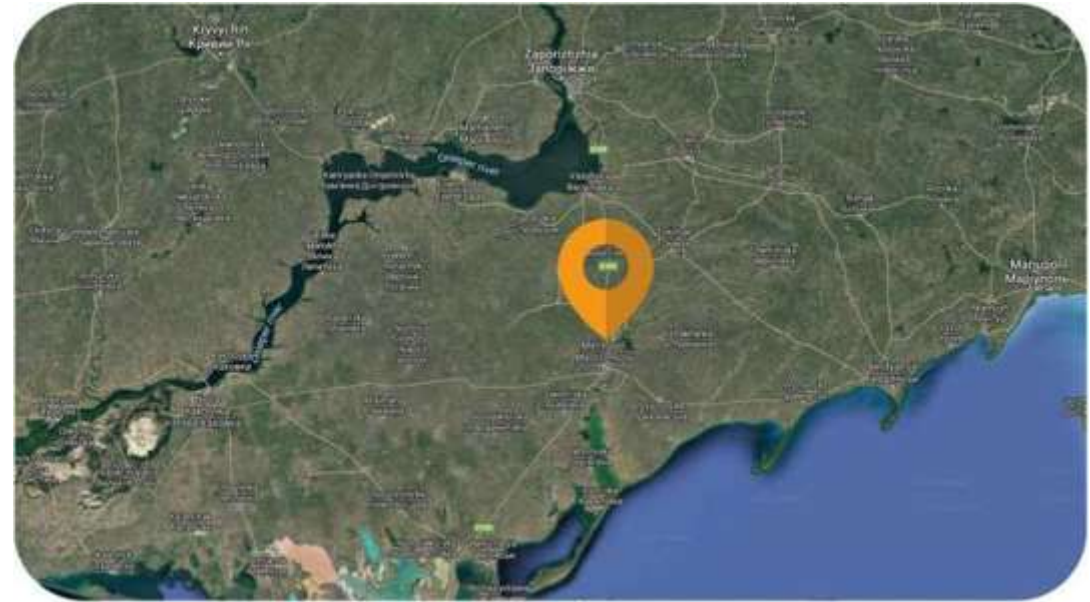
WORKPLACES



FOR BUSINESS

Purpose:

- placing products on the market, where certification according to European Union standards is required;
- as a result, an increase in sales by 65-70%;
- new workplaces for skilled workers with high salaries, proper working conditions and an expanded social package.



Investment object:

- construction of an innovative production line for casting heat-resistant finished products, which will meet the requirements of the European product certification in terms of quality;
- introduction of new efficient casting technology

MEL-5 Irrigation of Dmytro Motornyi Tavria State Agro-technological University Lazurne village, Melitopol Region



AGRO



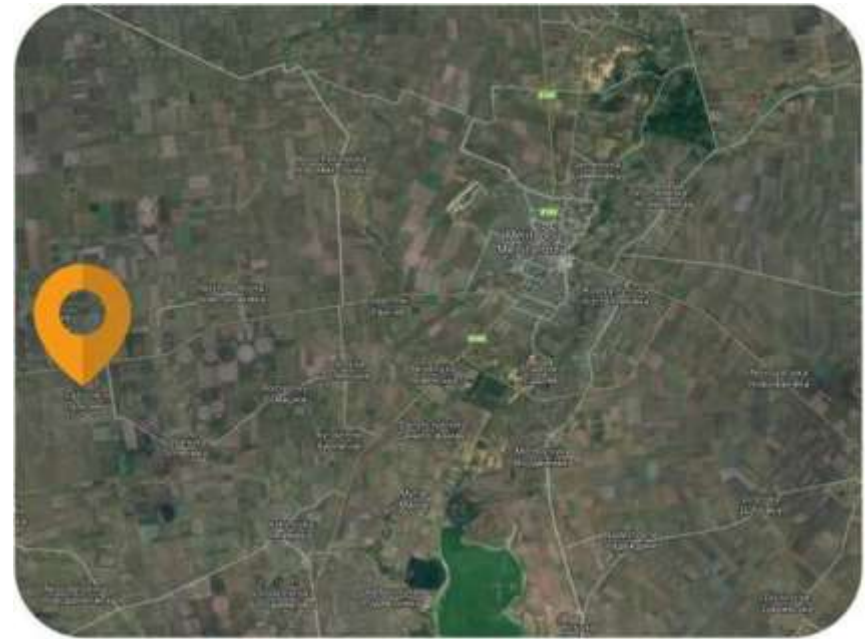
INDUSTRY



TECHNOLOGY



FOR BUSINESS



Purpose:

commissioning of 805.8 hectares of irrigated land, which will allow tripling the yield of grain; attracting annually to the budget an additional 60 million hryvnias needed for implementing the latest technologies of cultivation, development of science and strengthening the material and technical base of the university.

Investment object:

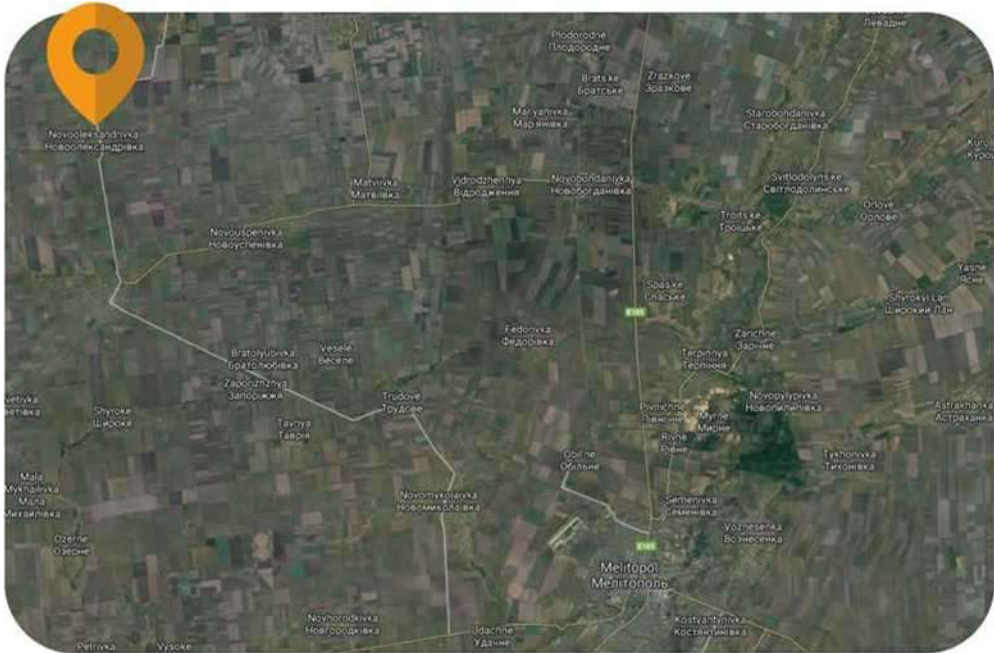
- arrangement of irrigation system pipelines;
- supports for plungers, intermediate discharge and hydrants;
- wells arrangement;
- purchase of four sprinklers and arrangement of their power supply

MEL-6 Irrigation in Veselivska village territorial community

Novooleksandrivka village, Melitopol region



AGRO INDUSTRY FOR BUSINESS WHAT PEOPLE NEED



Purpose:

- creating decent social and living conditions for the residents of Novooleksandrivka, Zaporizhzhia region, through the construction of a technical water supply system;
- improving the environmental situation in the village;
- increasing the level of Novooleksandrivka residents' self-employment.

Object of investment:

- starting of work on restoring the irrigation system on the Veselivska community (more than 16 thousand hectares);
- construction of a new technical water supply system in the Novooleksandrivka village, Veselivskiy district, Zaporizhzhia region, to increase the level of self-employment and the households' well-being (457 households with land plots of up to 2 hectares);
- creating conditions for further increase of water supply users, provision of good public utilities.

SKADOVSK

Kherson region



SOUTHERN DEVELOPMENT STRATEGY

SKA-1 Tavriya rice

Skadovsk region



AGRO



INDUSTRY



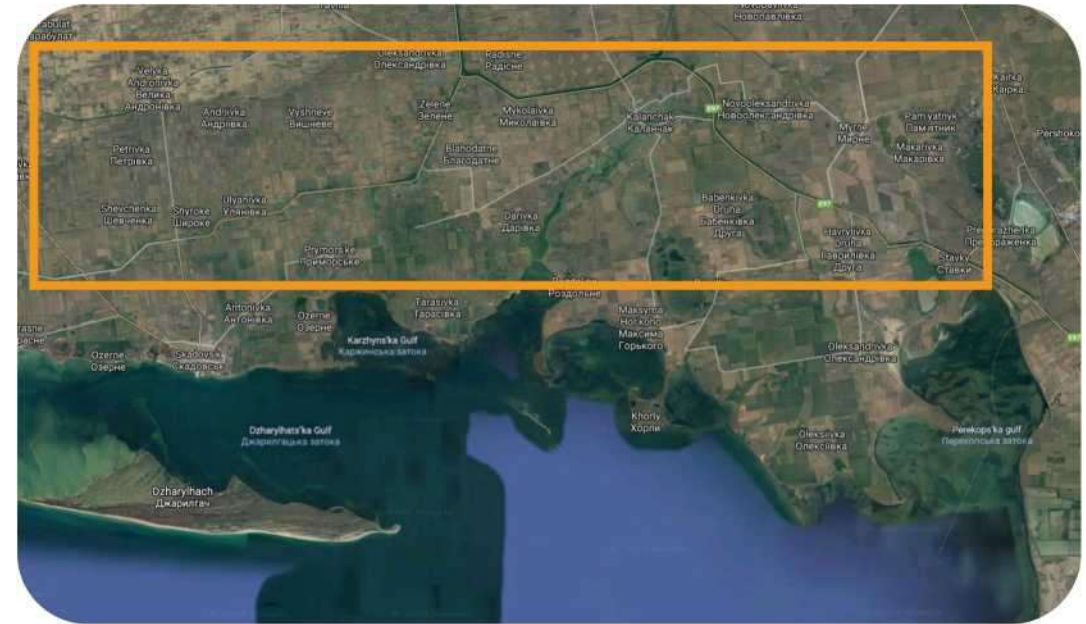
WORKPLACES



FOR BUSINESS

Purpose:

- purchasing a modern technological line that allows processing corn grown in the Skadovsk region into commodity starch batches (for export and sales on the domestic market);
- constructing a plant for processing and packaging of finished products;
- concreting of 800 km supply channels and sides of paddy fields.



Object of investment:

Some paddy fields are owned by businessmen, and some are in a long-term lease. Modernizing existing paddy fields using modern building materials on an area of up to 3 thousand hectares is expected. Reconstruction of 800 km channels and sides of paddy fields will be done.

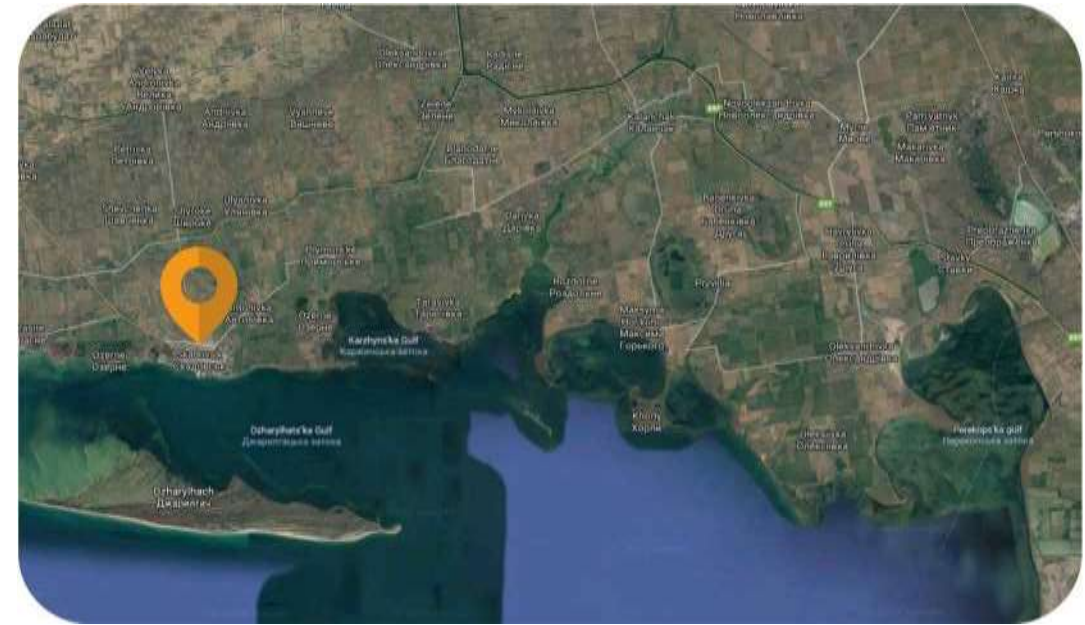
SKA-2 Skadovsk tomatoes

Skadovsk city

AGRO INDUSTRY WORKPLACES

Purpose:

- constructing a plant for processing tomatoes into semi-finished and ready-to-eat products. Constructing a technological line for the production of tomato paste with the prospect of producing tomato powder on the territory of Hola Prystan territorial community;
- deploying new tomato sown areas with drip irrigation on the territory of 1500 hectares in Skadovsk territorial community.



Object of investment:

- echnological line for processing tomatoes with capaci ty 100 thousand tons;
- drip irrigation system.

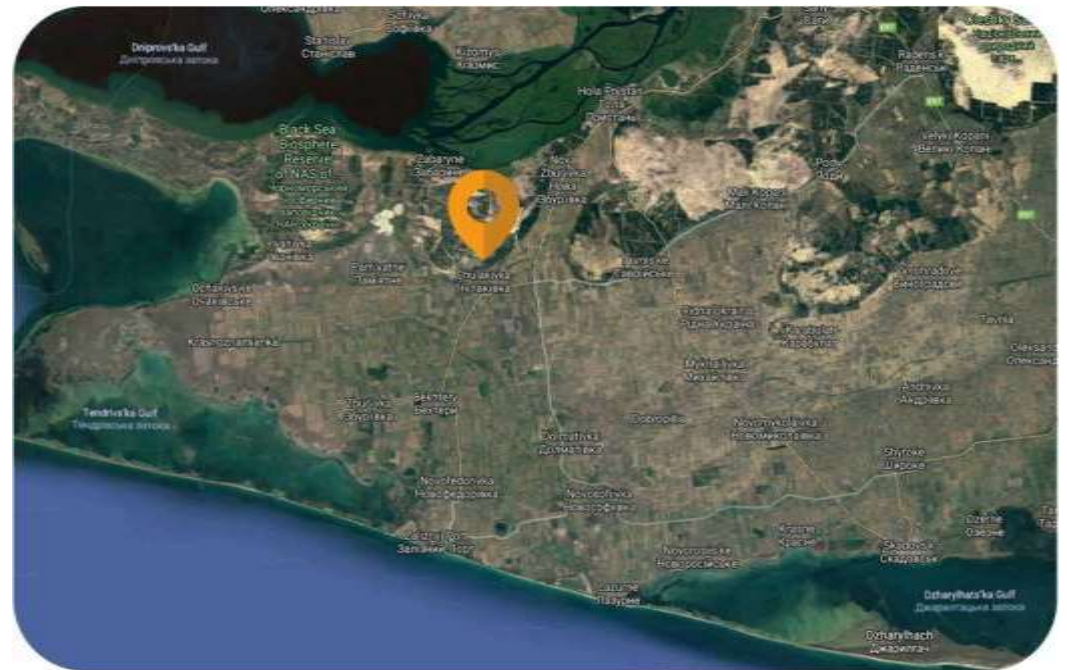
SKA-3 The end of the era of raw materials

Farm “Adelaida”, Chulakivka village

AGRO INDUSTRY WORKPLACES

Purpose:

- increasing the capacity of freezers for increasing shelf life of finished products and semi-finished products farm “Adelaida”;
- deployment of new modern processing lines for the transformation of potatoes into a ready-to-sell semi-finished product for the production of chips.



Object of investment:

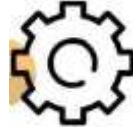
Farm “Adelaida” cultivates 5,2 thousand hectares of land in the Kherson and Zhytomyr regions. The company is among the top 4 potato growers in Ukraine. It is a budget-forming enterprise in Chulakivka territorial community. Farm “Adelaida” has a positive experience of increasing the area of irrigated lands thanks to the program USAID AGRO. After the experience of introducing irrigation on 200 hectares due to grant support, the company at its own expense equipped an irrigation system on 1,100 hectares of land.

SKA-4 Production and export of food and building starch

Skadovsk trade port, port point Horly



AGRO

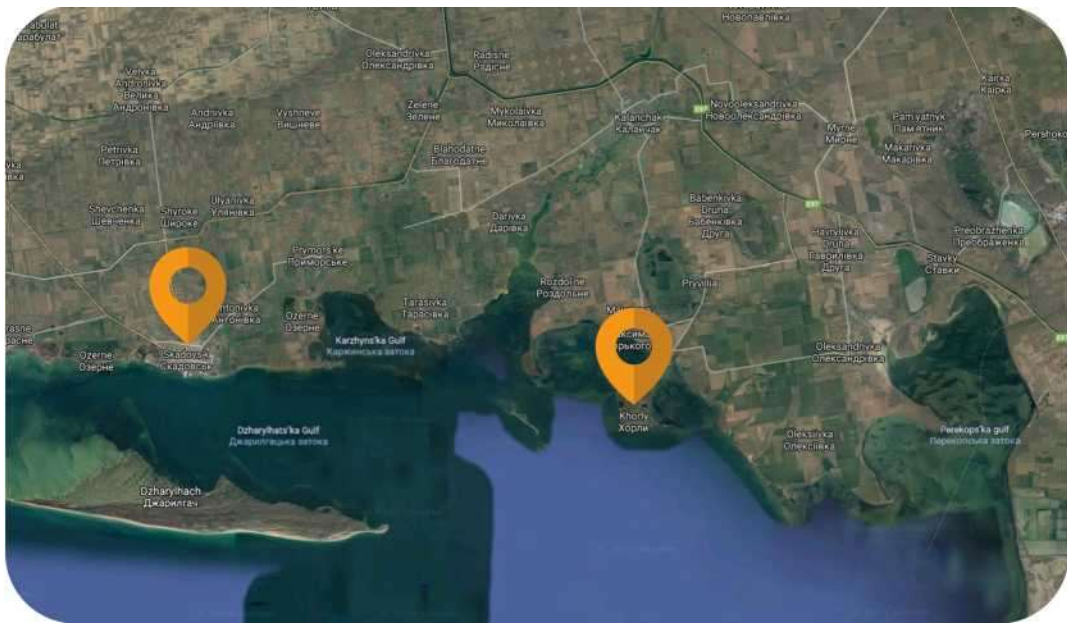


INDUSTRY

BUILDING

Purpose:

- purchasing a modern technological line that allows processing 50 thousand tons of corn grown in the Skadovsk region into commodity starch batches (for export and sales on the domestic market);
- constructing a plant for processing and packaging of finished products;
- building elevator capacities for storage of 50 thousand tons of raw materials.



Object of investment:

land plot owned by a businessman. Constructing a modern corn processing plant for different types of starch - food and construction. Production and export of starch allow creating new high-paying employment. It will increase tax collection in the community and will positively affect the quality of life.

SKA-5 Shore protection of Primorske

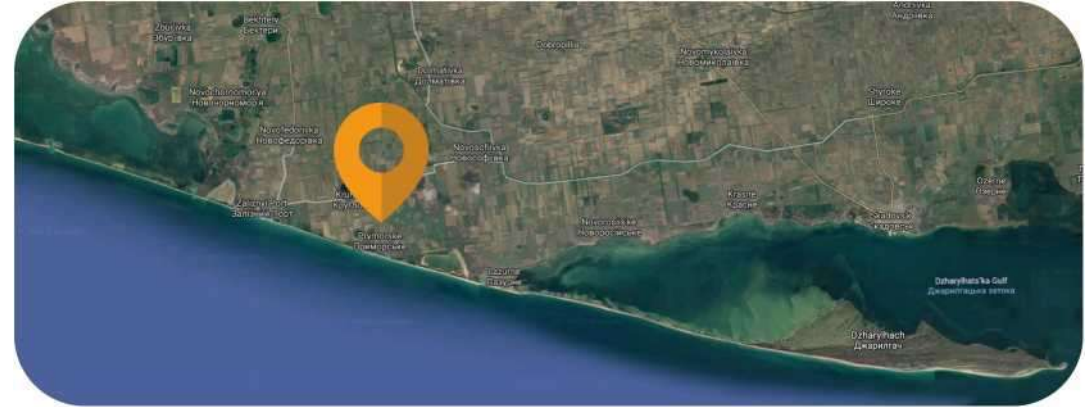
Primorske village



ECOLOGY



TOURISM FOR BUSINESS



Purpose:

constructing engineering structures (cutwaters) in the coastal zone will restrain the force of the waves and expand the area of the coastal zone. It will contribute to the creation and development of resort areas. The implementation of the project will protect existing buildings from destruction and prevent an environmental disaster that occurs when soils containing toxic substances (previously stored on the territory of the former aerodrome of agricultural aviation) are washed away.

Object of investment:

institute “Ukrichtransproekt” LLC in 2018-2019 developed a work project of the optimal design of the shore protection on the Black Sea coast in Primorskoe village (Krugloozersk village council). Three options are calculated. The most efficient and expensive is the construction of cutwaters with traverses.

KHERSON AND NOVA KAKHOVKA

Kherson region



SOUTHERN DEVELOPMENT STRATEGY

KNK-1 PARTICI. HUB + Administrative services center

Kherson city



INFRASTRUCTURE



EUROCITY



SHOWCASE

Purpose:

1. Space with appropriate infrastructure for ensuring the possibility of executive powers of local authorities delegated to them by the state.
2. Event infrastructure: conference hall for 300-500 seats with necessary technical support; conference hall for 100-200 seats; 2-3 conference halls up to 50 seats; rooms for small meetings and negotiations.
3. Co-working space.
4. Office space - offices of modular design for placement of development institutions.
5. Open art space - gallery.
6. Space for creative self-realization of children.



Object of investment:

Building on Ushakov Avenue offered to accommodate regional centers. The building is located in the central part of the city where pedestrian and traffic flow intersect. It provides convenient functional connections with all areas of the city that is important for the accessibility of citizens to the modern regional center of a rendering of administrative services and regional cross-cultural center for human development "PARTICI_HUB".

KNK-2 Tavria Smart City (part-1)

Kakhovka, Nova Kakhovka, Tavriis'k



INFRASTRUCTURE



EUROCITY PRIDE OF THE STATE

Purpose:

introduction of IoT services related to urban public transport management;

Introduction of parking automation system;

Project “Smart accounting” to control the usage of resources;

Project “Safe city” which consists of an intelligent video surveillance system and situation center;

Project “Smart lighting”;

The project of automation of processes during work with solid waste;

Cloud solutions (IaaS/PaaS/SaaS) to optimize the cost of operating the IT infrastructure of organizations;



Providing statistics to promote the development of city infrastructure, energy efficiency optimization, demographic analysis and tourist flows;
Mobile financial services (MFS) which will provide the ability to pay for transport fare via SMS and replenishment of electronic transport tickets via mobile phone; support in the mobile client application of additional functions: fare on public transport and utilities...

(part-2 - next)

KNK-2 Tavria Smart City (part-2)

Kakhovka, Nova Kakhovka, Tavriis'k



INFRASTRUCTURE



EUROCITY



PRIDE OF THE STATE

Purpose:

...growth of non-cash payments at the enterprises of the city due to payment from the balance of the mobile phone, including with the use of contactless NFC-pay-ments technology and the use of QR-codes; conducting training programs for city residents on non-cash payments with the help of MFS;

Providing citizens with access to electronic portals of the city with the introduction of the MobileID service.



Object of investment:

device integration (Internet of Things or IoT) in various structures to improve the quality of services, reduce cost and resource consumption, create new business opportunities and improve communication with residents of the city. Intelligent network for combining, analyzing and managing real-time data used in various sectors of urban management: security, transport, e-govern-ment, energy, medical service, utilities, landscaping, social life etc.

KN K-3 Stockbreeding

“Trading house “Dolinskoe”” Ltd, urban-type settlement Dolynske



INDUSTRY



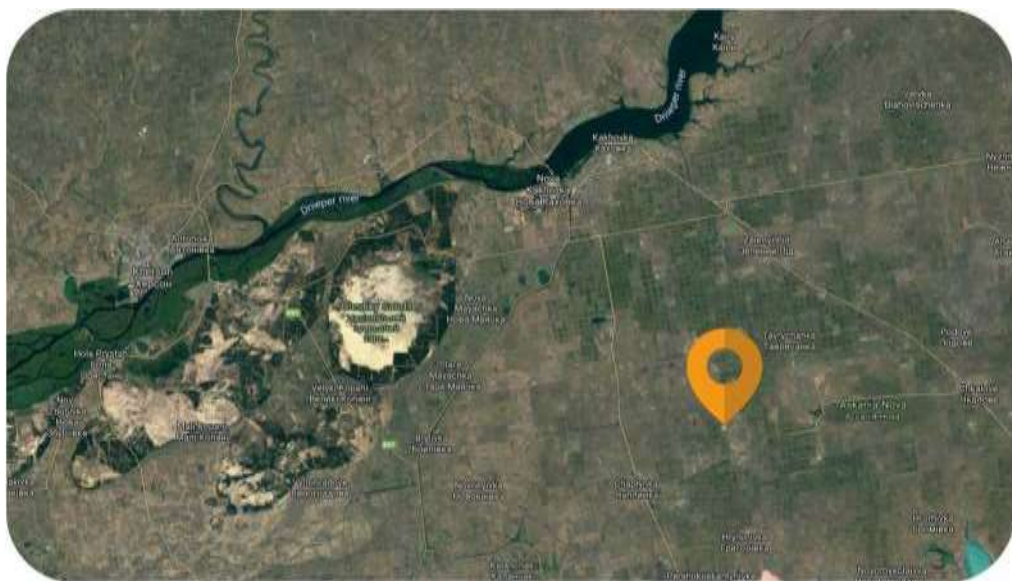
WORKPLACES



FOR BUSINESS

Purpose:

Due to the implementation of the project for the construction of livestock for 600 heads of dairy herds, additional workplaces for employees will be created; contributions to the budget will be increased.



Object of investment:

Nowadays “Trading house “Dolinskoe”“ Ltd provides employment to more than 350 residents of the village of Dolynske, the surrounding villages of the Khrestiv Territorial Community, as well as residents of other settlements and districts of the Kherson region and even from other regions of Ukraine. For the territorial community where it operates, it is the main budget-forming enterprise of the Khrestiv Village Council. In 2020, “Trading house “Dolinskoe” paid more than 12 million hryvnias for all expenditures to local budgets alone.

KNK-4 Transplantation for Tavsria and Crimea residents

Kherson city



HEALTH



WORKPLACES



SHOWCASE

Purpose:

constructing a training-and-medical complex to open the first in the south of Ukraine Center for Transplantation and Cardiac Surgery in accessible to residents of the temporarily occupied Crimea place which will combine the efforts, knowledge and expertise of representatives of the Todurov Heart Institute (the center's project has been already developed; the open heart operations have already been performing in Kherson), Crimean Medical University, Kherson basic medical college, faculty "Medical practice" of the Kherson State University and doctors of the Kherson region.



Object of investment:

modern hospital with equipment that allows for organ transplantation and open heart surgery. The medical complex should include the Crimean Medical University, moved during the temporarily occupation from Simferopol to Kherson, and its campus to train doctors for the Kherson region and the Autonomous Republic of Crimea and Sevastopol. The medical complex will also serve as part of advocacy work.