

DNIPROPETROVSK REGION

ECONOMIC AND INVESTMENT POTENTIAL





DNIPROPETROVSK REGION IS AN IDUSTRIAL AND INVESTMENT CENTER OF UKRAINE



- The region is located in the center of Ukraine and shares its border with 7 regions.
- The Dnipro river, which is one of the largest waterway in Europe, crosses the region.
- The region has 22 districts and 20 cities (the largest cities are Dnipro and Kryvyi Rih).

One of the largest regions by the area and population



31,9 thousd. km² (5,3% of country's area)



3,3 min people (7,3% of country's population)

Industrial and investment center of Ukraine



16,8% of Ukrainian export



16,5% of total investment volume of Ukraine







 Developed railways network, with systems of cargo transshipment for other modes of transport.



 Transport-cargo air terminal of the air transport company "Yuzhmashavia" and 2 international airports are operating.

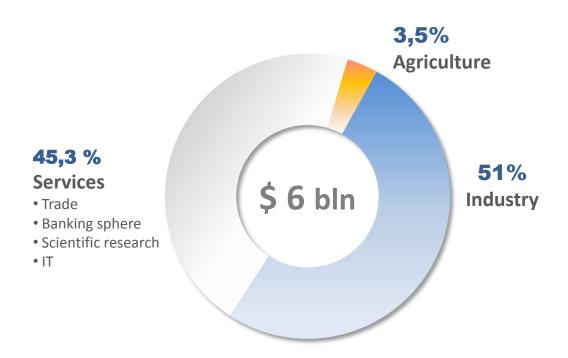


 River-sea lines connect the river ports of Dnipropetrovsk region with ports on the Black and the Mediterranean seas.





ECONOMY STRUCTURE OF THE REGION



- Dnipropetrovsk region forms 18% of the country's GDP
- The mining and metallurgical complex of the region is the leader in the sale of industrial products.
- Agrarian companies of the region are the leaders in Ukraine in output of products.





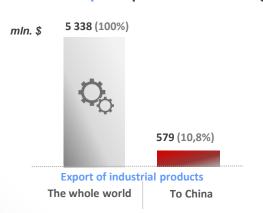
FOREIGN ECONOMIC RELATIONS OF THE REGION WITH CHINA

Dnipropetrovsk region

Commodity structure of export to China

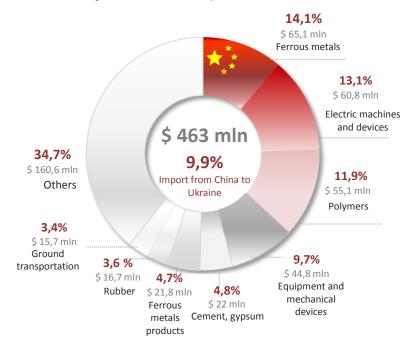


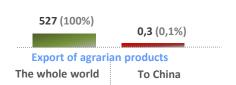
The structure of export operations of the region



China

Commodity structure of import from China





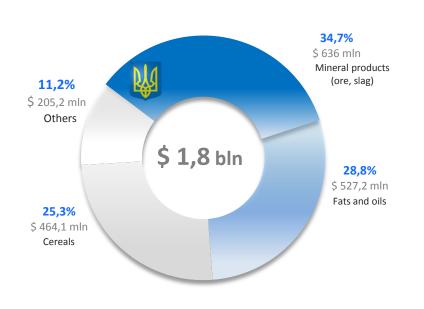




FOREIGN ECONOMIC RELATIONS OF UKRAINE WITH CHINA

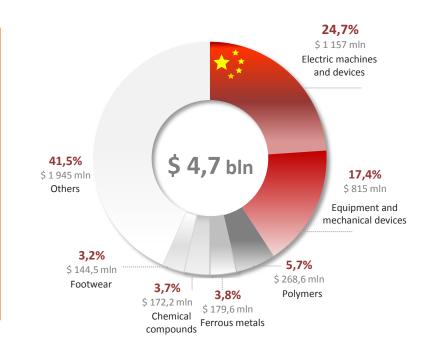
Ukraine

Commodity structure of export to China

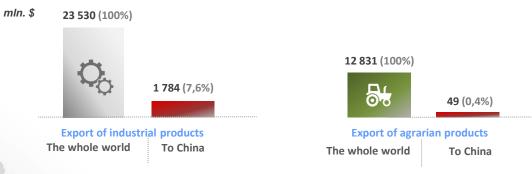


China

Commodity structure of import from China



The structure of export operations of Ukraine







EXISTING FREE TRADE AGREEMENTS



Ukraine has already concluded 17 agreements on free trade in particular:

- 1. European Union
- 2. EFTA (European Free Trade Association)
- Switzerland
- Norway
- Liechtenstein
- Iceland
- 3. Canada
- 4. GUAM
- Georgia
- Moldova
- Azerbaijan
- Uzbekistan
- 5. Makedonia
- 6. Montenegro
- 7. CIS countries
- 8. Free trade zone agreement (Participating countries: Ukraine, Belarus, Armenia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan and Uzbekistan).

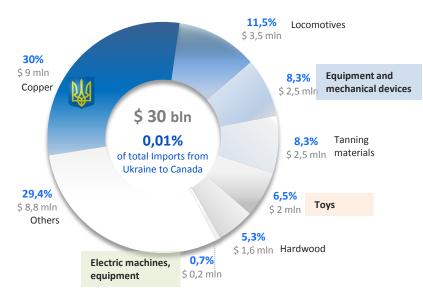


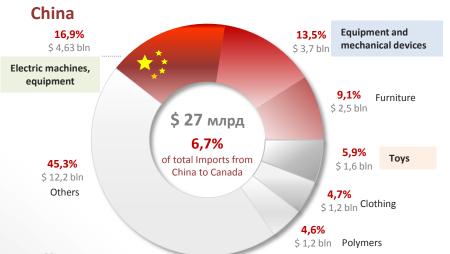


EXPORT OPERATIONS WITH CANADA

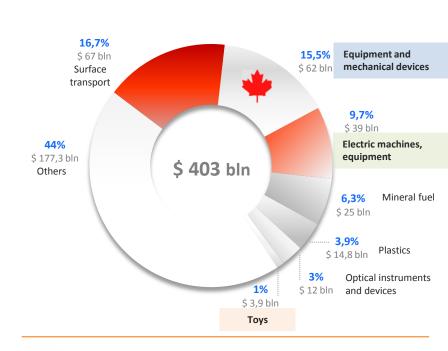
Commodity structure of export to Canada

Ukraine

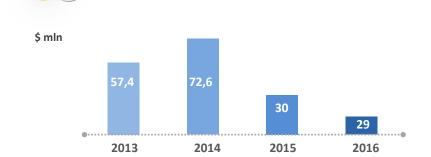




Commodity structure of import to Canada



Dynamics of commodity export from Ukraine to Canada





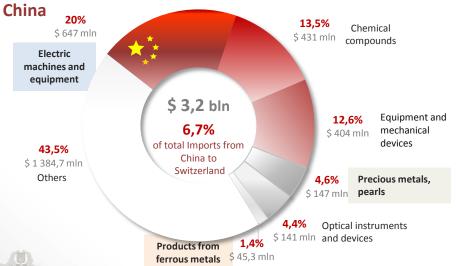


EXPORTS OPERATIONS WITH SWITZERLAND

Commodity structure of export to Switzerland

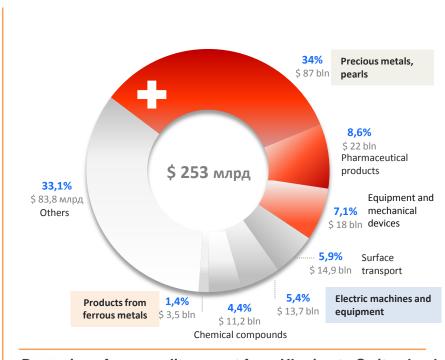
Ukraine



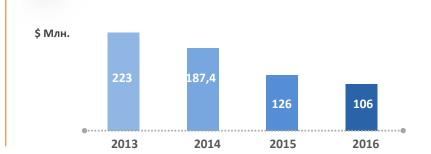


proactive / productive / promising

Commodity structure of import to Switzerland



Dynamics of commodity export from Ukraine to Switzerland



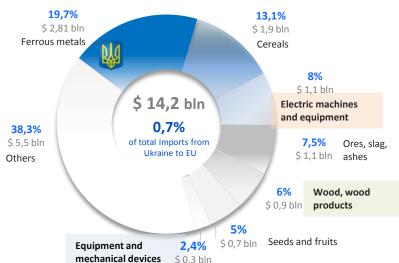




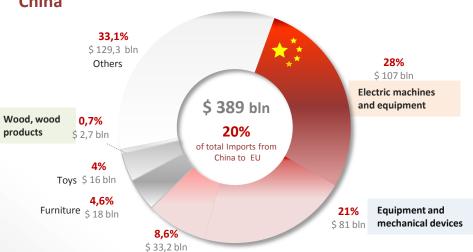
EXPORT OPERATIONS WITH EU

Commodity structure of export to EU

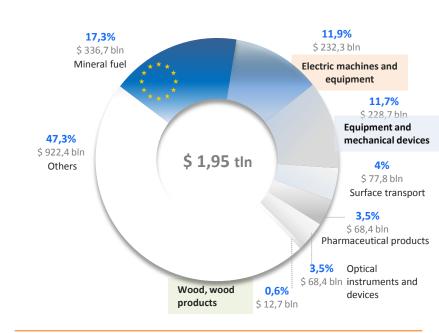
Ukraine



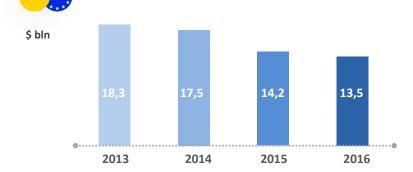
China



Commodity structure of import to EU



Dynamics of commodity export from Ukraine to EU







INTERNATIONAL ECONOMIC ACTIVITY STIMULATION



On October 1, 2017, the EU's decision on granting Ukraine additional trade preferences, which will be in effect for 3 years.

Additional trade preferences envisage full import liberalization from Ukraine:

- footwear
- pigments and preparations based on titanium dioxide
- copper and aluminium products
- electronic equipment for image reproduction.

In the framework of the **EU external investment plan**, it is planned to include **2 investment windows** for Ukraine to implement projects in certain priority areas by the **European Sustainable Development Fund**, namely:

- renewable energy
- energy efficiency
- transport
- financing of small and medium-sized enterprises.





INVESTMENT COOPERATION OF REGION

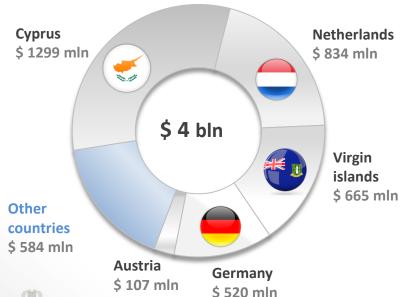


- \$ 16,4 млн volume of investment from China (in 2016)
- (0,1% of the total volume of foreign investments in Ukrainian economy)



There is with Chinese investments the region company in (D-KAR Ltd. Wholesale trade of parts and accessories for motor vehicles).

Biggest investor countries



International companies, which have already chosen **Dnipropetrovsk region**

























Current state and local preferences:

VAT exemption (20%)

- Equipment operating on the renewable energy sources;
- Energy conservation equipment, components and materials;
- Generation of electric power from alternative sources, which has no analogues in Ukraine;
- Development of IT-products.

Exemption from taxation of import customs duty

- Investors who operate under the agreement of production sharing;
- Equipment for arrangement of industrial, scientific and technological parks, which is not produced in Ukraine;
- Equipment operating on the renewable energy sources and energy conservation equipment which is not produced in Ukraine;
- Materials, blocks and devices for agroindustrial complex, which is not produced in Ukraine;

Local privileges (on the resolution of local authorities)

- Privilege for property tax;
- Privilege for rental rate on land and land tax.







System of public electronic state procurement ProZorro.

- The system allows taking part in public tenders transparently through online auctions (system web portal - www.prozorro.gov.ua)
- A non-resident of Ukraine can take part in the tender on the basis of the Law of Ukraine "On public procurement". According to this law:
- domestic and foreign participants of all forms of ownership and legal organizational form take part in procurement procedures on equal terms;
- ✓ central executive authorities carry out procurement through ProZorro system, if the value of goods and services exceeds UAH 200 thousd (7,5 thous USD)., and works – UAH 1.5 mln. (56 thous USD).
- ✓ Mandatory limits for goods and services for monopolistic state-owned enterprises - UAH 1 mln (37,5 thous USD)., for the goods and services and UAH 5 mln (187 thous USD)., for works.



Web portal of state services

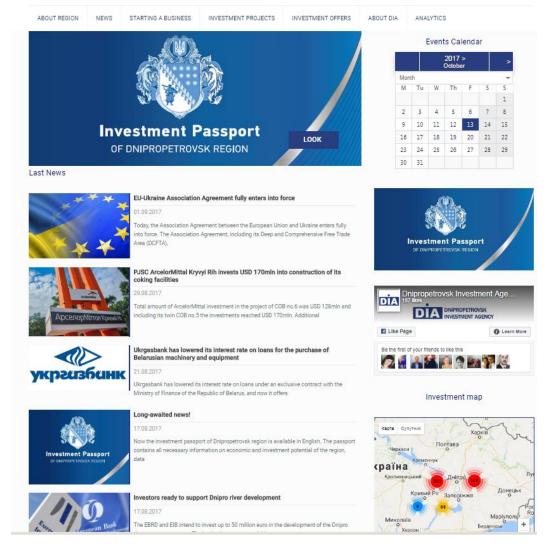
www.igov.org.ua.

- 80% of administrative services have been converted into electronic.
- For today, it is **394 services** in such spheres as:
 - ✓ business registration;
 - ✓ licensing;
 - ✓ construction, real estate;
 - √ land relations;
 - √ foreign trade and investment;
 - ✓ taxation;
 - ✓ trade, etc.



WEBSITE OF DNIPROPETROVSK INVESTMENT AGENCY





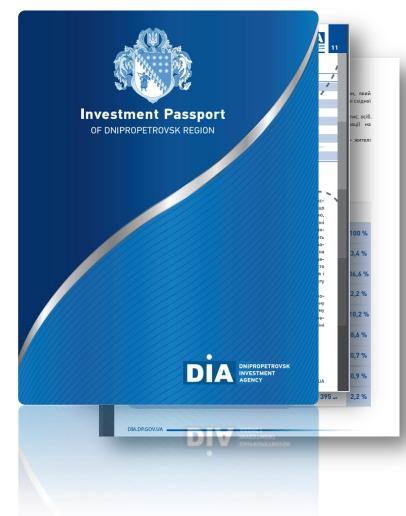




INVESTMENT PASSPORT OF DNIPROPETROVSK REGION

The Investment Passport contains structured and comprehensive information about Dnipropetrovsk region:

- geographical location
- human resources
- the structure of the economy
- foreign economic activity
- aspects of doing business
- list of investment projects







DNIPROPETROVSK INVESTMENT AGENCY

Activities



It initiates the creation of promising investment projects in accordance with the needs of the region and the interests of potential investors.



It forms and provides the primary analytical information, which is necessary to make investment decisions:



It performs the initial plot selection in accordance with the investors needs (the agency database has more than 400 plots with total area 13.8 thousd. ha);



It assists in selection of potential partners, who are competent in different aspects of the investment project (there is available a base of regional companies from different fields of activity);



It provides services of a personal investment manager. It makes a "investor's road map".



APPLICATIONS Investment projects of Dnipropetrovsk region





MANUFACTURE OF POLYMER MATERIAL SHEETS PRODUCTION

Project description

Creating an enterprise for the design and construction of tanks from polymeric materials (polypropylene, polyethylene, teflon, etc.), as well as technological equipment based on them.

Estimated cost: \$ 1,1 mln.

Project initiator

Ukrkhimzakhyst Ltd.

Project duration

Estimated implementation schedule - 5 years.

Initiator's resources for the project implementation:

- Machinery, office equipment \$ 30 thousd;
- Experience in the relevant projects implementation and project solutions.

Project economic indicators

Net Present Value - NPV	\$ 10 mln
Internal Rate of Return - IRR	206 %
Profitability index - PI	150 %
Payback Period - PP	5 years
EBIDA	\$ 1,3 mln







Technical parameters of project

Production of storage equipment and technological systems operating in harsh conditions (contact with acids, alkalis, salt solutions, exposed to mechanical abrasion), creation of equipment that matches the conditions of high-risk equipment operation.

Mechanisms for cooperation

- · Credit, venture capital;
- Other joint activities creation of join venture.

Additional information

Implemented projects: The enterprise implemented 8 relevant projects: (Yug-Neftegaz Ltd, Ukrbudgaz, Roshen, JSC «U.P.E.C.», Kyslorodmash, Maïsadour Semences and others).

Project placement:

Pavlohrad district, Pavlohrad



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ENTERPRICE FOR THE DESIGN AND CONSTRUCTION OF TANKS FROM POLIMERIC METERIALS

Project description

Creating an enterprise for the design and construction of tanks from polymeric materials (polypropylene, polyethylene, teflon, etc.), as well as technological equipment based on them.

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Project placement:

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PRODUCTION OF POLYMER COATINGS OF GALVANIZED STEEL OR ALUMINIYM SHEET

Project description

The line of Polymer Coating on galvanized steel sheet. The design capacity is 55 thousd, tons of steel per year.

The galvanized sheet steel with polymer coating is a primary product for production of facade and roofing materials including sandwich panels and metal shingles.

Ініціатор проекту

Elvas trading house, Ltd

www.elvas.com.ua

Project duration

- The equipment production, facility preparation and installation will take about 12 months.
- In the 3rd year of the project the planned volume of production and sales will be 50 thousd. tons.

Project goals

- The saturation of Ukrainian market with polymer coating galvanized sheet steel. Today there is no modern producer in this sphere in Ukraine.
- Wholesale and retail trade with different coating types, production of roofing and facade materials (metal shingles, profiled flooring, siding), metal packaging production.
- The equipment will allow to produce in small lots the wide range of products both in the color and pattern range and with various mechanical properties.





Project economic indicators

USD 9 mln - required amount of money.

- . USD 6,8 mln line cost.
- USD 1,1 mln cost of construction of warehouses and production facilities.
- . USD 1,1 mln part of the required floating capital.

Net present value NPV	\$ 4,5 mln	
Internal rate of return IRR	35 %	

Payback period PP 6 years
Profitability index PI 27 %
EBIDA \$16 mln

Project technical parameters

Land plot characteristics:

- land plot 2,03 ha;
- Intended use: manufacture of metal products;
- · cadastral number: assigned;
- · administrator: Elvas trading house, Ltd.

Facilities/Equipment:

- Elvas Group has its own steel service centre located in the industrial zone of Dnipro with railway line and storage facilities. Own production of metal shingles profited flooring, metal staling;
- overhead crane 12 tons, beam crane 10 tons.

Transport infrastructure:

 railway line in the territory of SSC, traffic road – access point to the territory of SSC, river port – 1,2 km and 5 km.

Engineering infrastructure:

water supply, gas supply, electricity supply are available.

Mechanisms for cooperation

- Own floating assets \$ 4,2 mln
- Credit line up to 7% year in foreign currency.
- . Share interest in % according to the amount of investment.

Additional information

Ukraine annually imports 260,000 tons of PPGI (as of 2016). According to the experts' forecast, the overall annual market consumption in Ukraine will reach up to 500,000 tons by 2022.

At present, there is no modern PPGI producer in our country. Since 2000 year, Elvas Group has imported and processed coating steel.

Our existing customer base is capable to consume the entire 100% of the design output of above Colour Coating Line. The planned return on investment in the line is 4 years.

It is possible to provide financial statements of Elvas Group project's business plan and several small co-investors.

Project location:

Ukraine, Dnipro,

5, Kursant Skorobohatkyi Str. Industrial zone



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Project description

Investment attraction into the economy of the city by creating effective mechanisms to meet the demand of investors on the sites prepared for the innovation sphere, industry, logistics and related services objects locating, economic development and increasing competitiveness of the territory, modern industrial and market infrastructure development.

Market overview: mechanical engineering, building materials and logistics.



Kryvyi Rih City Council.

www.kr.gov.ua

Project goals

mechanisms formation for effective satisfaction of investors' demand for sites prepared for doing business;

creation of favorable conditions for functioning and development of business entities;

investments attraction into the economy of Kryviy Rih;

improvement of the city's investment image;

diversification of the economy of Kryviy Rih;

creation of new jobs;

increasing revenues to the budgets of all levels.

Total project cost - \$ 2,1 mln

State budget \$ 0,54 mln
Managing company \$ 1,6 mln





Project technical parameters

Land plot characteristics:

- land plot: 26,03 ha;
- Intended use: land of industry;
- · cadastral number: issued;
- · administrator: Kryvyi Rih City Council.

Engineering infrastructure:

- water supply: potential connection point to the main pipeline is 225 mm diameter existing water supply to 1.0 MPa;
- water discharge: distance of to the potential drainage connection point is 2 km;
- gas supply: design capacity of the pipeline is about 5 5000 m3/hour - 2 km;
- electricity supply: distance to the transformer substation is 2,5 km.

Transport infrastructure:

- Municipal Enterprise «Kryvyi Rih International Airport» of Kryvyi Rih City Council - 35 km;
- roads of national importance H11 (Dnipro Mykolayiv (through Kryvyi Rih) - 5,5 km;
- H23 highway of national significance (Kropyvnytskyi-Kryvyi Rih - Zaporizhzhia) - 11,5 km.

Mechanisms for cooperation

Act as the management company or as the Industrial park member.

Additional information

The land plot has:

- topographic survey 1:500;
- technical documentation on drawing the boundaries of the existing land tenures;
- detailed site plan;
- project of land allocation;
- technical certificate of land parcel.

Creation and operation of Kryvbas IP in the territory of Kryvyi Rih will allow optimizing financial assets of potential investors by reducing resources expenditures and time for the site development to place a potential enterprise, while at the same time gaining benefits from city development, volumes of its consumer market, available transport and industrial infrastructure, scientific, technical and labor potential.

Project location:

Kryvyi Rih, Dnipropetrovsk region.



Competition for managing company of Kryvbas IP

Kryvyi Rih City Council

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Web: www.ig.krogerc.info

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INDUSTRIAL PARK «PAVLOHRAD»

Project description

The formation of effective mechanism for providing preferences to investors in the form of prepared industrial territories for the placement of objects of innovation, industry, construction, logistics and related services, improving the population life quality by improving the investment and innovation climate, and ensuring employment of population.

Market overview:

7 sectors according to the production profile, namely:

- mechanical engineering 120 ha;
- building materials 50 ha;
- processing agricultural products 25 ha;
- . light industry and hi-tech technologies 20 ha.

Project initiator

Dnipropetrovsk regional state administration www.adm.dp.gov.ua

Project goals

- assistance in the creation of industrial zones, scientific and technological parks;
- · investment activity stimulation;
- development of innovation infrastructure and IT technologies;
- system creation of incentives for attracting domestic and foreign investors into the development of venture innovative firms and projects;
- development of infrastructure, including engineering;
- stimulation of non-base industries development in order to diversify the region's economy;
- new jobs creation.

Project economic indicators

Expected amount of investments: \$ 374,9 mln

Output at full capacity expected in 2024

Expected net present value will be - \$ 206 mln

Project implementation term 2017-2027

Sources of funding: 90% private investors, 10% state, local budget.







Project technical parameters

Land plot characteristics:

- · land plot: 250 ha:
- · Intended use: land of industry;
- · cadastral number: issued:
- · administrator: Dnipropetrovsk Regional State Administration.

Engineering infrastructure:

- · water supply: connection to the power of Pavlohrad.
- water discharge: connection to the treatment facilities of Paylohrad.
- gas supply: connection to the PMP meter station point (reserve about 7 000 m³/hour)
- electricity supply: connection to the substation of CJSC «TSEK» substation 150/6/6 kWt (reserved 14 MW)

Transport infrastructure:

- · available access roads for trucks along the plot;
- · road of national significance: E-50 (M-04) 1 km;
- · railway station: Pavlohrad-1, Pavlohrad-2;
- Dnipropetrovsk International Airport 93 km;
- · Dnipropetrovsk river port 90 km;
- · Mariupol seaport 194 km.

Mechanisms for cooperation

Contract on conducting economic activity within IP «Pavlohrad» (sublease).

Additional information

The land parcel has:

- topographic survey 1:500;
- technical documentation on drawing the boundaries of the existing land tenures;
- · detailed site plan;
- project of land allocation:
- technical certificate of land parcel.

The competitive advantages of the industrial park are the geographical proximity of market outlets and labor resources, transport accessibility, integration of several types of transport, energy supply, simplified process of administrative and licensing procedures passing by residents, proximity to the residential area and social infrastructure, possibility of production expansion, advanced engineering solutions, etc.

Project location:

Dnipropetrovsk region, Pavlohrad district, Bohuslav Village Council



IP Managing company:

SE «Investment-Innovation Center»

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INDUSTRIAL PARK IN DNIPRO CITY

Project description

The strategy of creating an industrial park in Dnipro takes into account that the future park is an average urban complex, so it focuses on the development and implementation of advanced developments in the field of information, communication and biotechnology, instrumentation, electronics, energy saving and the use of alternative energy sources.

Project initiator

Dnipro City Council

«Dnipro Development Agency» carries out project support, holds presentations in the frameworks of looking for partners and investors. As of today, designing is being carried out on a designated territory.

www.dda.dp.ua

Project goals

The city, as a regulator of job creation in case of the opening of an industrial park, will be able to create employment opportunities for at least 4 000 highly skilled specialists, create production zones for innovation, attract foreign and domestic investors.





Project economic indicators

Expected amount of investments: \$ 147,5 mln

Output at full capacity expected in 2020
Project implementation term 2017-2027

Sources of funding: 90% private investors, 10% state, local budget

Project technical parameters

Industrial park filling:

Public buildings of the industrial park:

- business incubator, administration: 11 600 m²;
- medium and large firms, all-inclusive services: 12 900 m²;
- · industrial exhibition:

1 phase: 5 000 m2;

2 phase: 10 000 m2;

- parking: 15 000 m²;
- number of floors: 5-9 floors;
- number of newly created jobs: 2 800-3 000;
- total area of capital construction: 40 000 m²;
- approximate opportunity to attract investments: \$ 57,5 mln.

Industrial enterprises:

- production capacity: 62 000 m²;
- administrative and accommodation service: 8 000 m²;
- number of crested jobs: 1000-1200;
- total area of capital construction: 70 000 m2;
- estimated production cost (construction + equipment): \$ 60 mln;
- · territory of perspective development of the industrial park: 18 ha.

Infrastructure:

- . total area of roads, paving and landscaping: 4 ha;
- · engineering networks: all types of networks;
- total cost of providing infrastructure (80 ha, including perspective territories): \$ 30 mln.

Engineering infrastructure:

all networks are available.

Logistics infrastructure:

railways and roads are available.

Mechanisms for cooperation

Contract on conducting economic activity within the industrial park (sublease).

Project location:

Dnipro,

Industrial Administrative district



Competition announcement for a managing company:

July- August 2017

Dnipro City Council

«Dnipro Development Agency»

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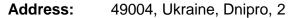
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