

### DONETSK REGION

## INVESTMENT PASSPORT

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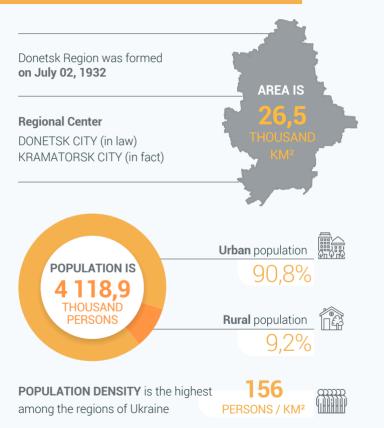




## **BUSINESS CARD OF DONETSK REGION**



#### ADMINISTRATIVE AND TERRITORIAL STRUCTURE



#### **ADVANTAGES OF THE REGION**





Unique natural People are professional resource potential and persistent

#### SETTLEMENTS





Industrial center

of Eastern Ukraine









# SOCIAL AND ECONOMIC PROFILE

2.1. Natural-geographical and climatic conditions



#### 2.1. NATURAL- GEOGRAPHICAL AND CLIMATIC CONDITIONS

Donetsk Region is located in the south-eastern part of Ukraine. In the southwest and west it borders with Dnipropetrovsk and Zaporizhzhia Regions, in the northwest – with Kharkiv Region, in the northeast – with Luhansk Region, in the east – with the Rostov Region of the Russian Federation, and in the south – is washed by the Sea of Azov.

The territory of the region stretched from north to south for 240 km and from east to west – for 170 km. The region occupies the western part of the Donets Ridge and the eastern part of the Azov Upland. The watershed of the rivers of the basins of the Black and Azov Seas runs through the territory of the region.

The northern and central parts of the region are the Donetsk Ridge, the southern part is the Azov Upland.

The maximum elevation marks along the Donetsk Ridge in the region reach 200-260 meters. The highest point is Savur-Mohyla, its height is 277,9 m.The amplitude of heights in these regions reaches 200 m.



74%

#### CLIMATE

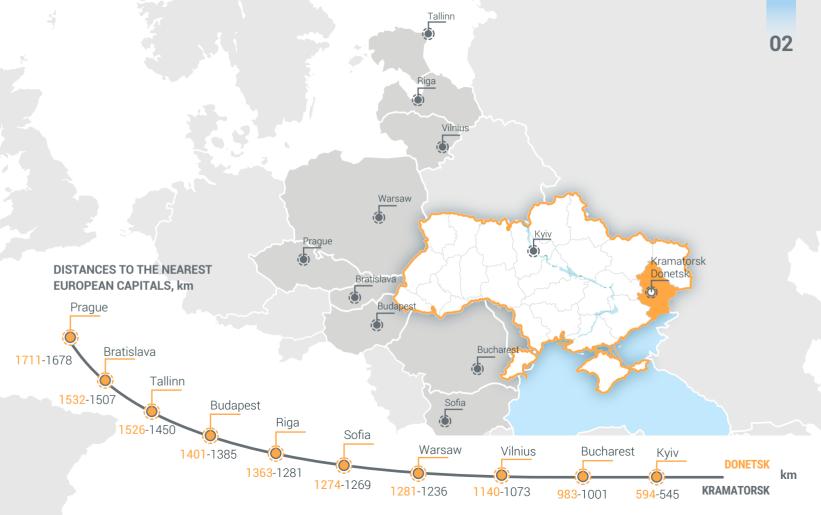
HUMIDITY

Moderately continental: hot, dry summers and relatively cold winters with unstable snow cover.

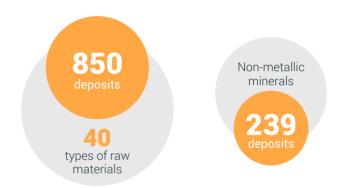


02

AVERAGE TEMPERATURE



There are 60 types of soils in the region. On forest rocks – fat chernozem. In floodplains of rivers and gullies – meadow chernozem and meadow-swamp chernozem, mostly saline soils.



Donetsk region is one of the richest in Ukraine in terms of diversity and importance of natural resources.

#### SIGNIFICANT RESERVES ARE LOCATED IN THE REGION:

coal;

- marls;
- antimony and mercury ores;
- dolomite;
- limestones;

- table salt;
- nepheline syenites;
- refractory clays, etc.

A feature of the region's minerals is their convenient territorial combination and high level of development.

#### 2.1. NATURAL-GEOGRAPHICAL AND CLIMATIC CONDITIONS



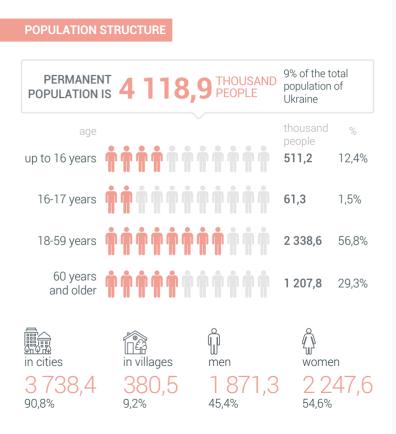




### SOCIAL AND ECONOMIC PROFILE

2.2. Demography2.3. Human resources. Labor market.2.4. Education, training of personnel

Donetsk Region is the most densely populated region of Ukraine.



#### 2.2. DEMOGRAPHY 2.3. HUMAN RESOURCES. LABOR MARKET

837,1 THOUSAND

PFOPI F

Economically

of working age

active population

The unemployment rate according to the ILO (International Labor Organization) methodology is – 14,0%

### 117,4 THOUSAND PEOPLE

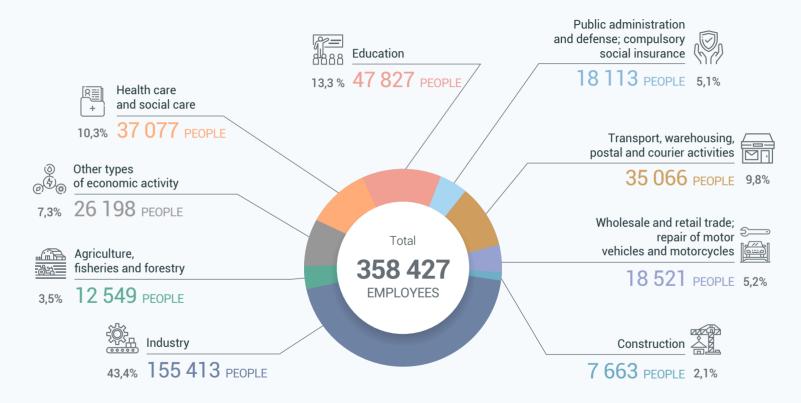


The average monthly salary in the region for 2020.

Economically employed population according to the type of activity

43,4%	
13,3%	<ul> <li>education</li> </ul>
10,3%	<ul> <li>health care</li> </ul>
9,8%	• transport
5,2%	<ul> <li>trade and repair</li> </ul>
5,1%	<ul> <li>public administration</li> </ul>
3,5%	• agriculture, fisheries and forestry
9,4%	• others
	_

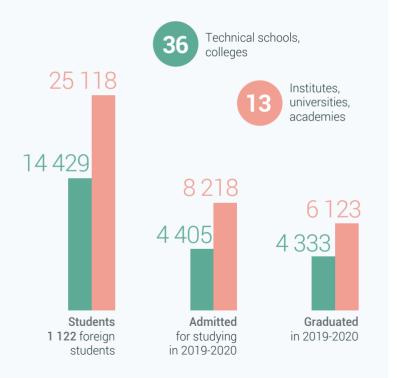
#### STRUCTURE OF EMPLOYEES ACCORDING TO THE TYPE OF ECONOMIC ACTIVITY

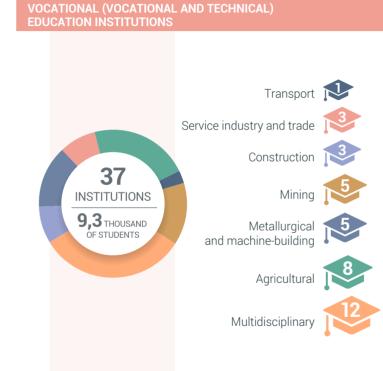


02

#### **EDUCATION**

In the territory of Donetsk Region 49 institutions of higher education, professional pre-higher education carry out educational activity:

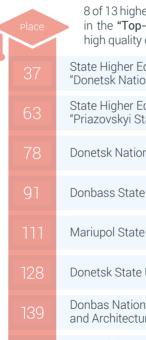




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02

Donetsk Region is ranked the 12th among other regions of Ukraine in the number of entrants enrolled in higher education institutions.



8 of 13 higher education institutions were included in the "Top-200 of Ukraine", which confirms the high quality of their educational services.

- State Higher Educational Institution "Donetsk National Technical University"
- State Higher Educational Institution "Priazovskyi State Technical University"
- Donetsk National Medical University
- Donbass State Engineering Academy
- Mariupol State University
  - Donetsk State University of Management
    - Donbas National Academy of Civil Engineering and Architecture
    - State Higher Educational Institution "Donbass State Pedagogical University"

#### 2.4. EDUCATION. TRAINING OF PERSONNEL

#### LEADING HIGHER EDUCATIONAL INSTITUTIONS OF THE REGION



Azov Maritime Institute of the National University "Odesa Maritime Academv"

ami.edu.ua



Horlivka Institute of Foreign Languages of the State Higher Educational Institution "Donbas State Pedagogical University"

forlan.org.ua

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Donbass State Engineering Academy

dgma@dgma.donetsk.ua



State Higher Educational Institution "Donbass State Pedagogical University"

ddpu.edu.ua



Donetsk State University of Management

dsum.edu.ua

www.dsmu.edu.ua



Donbas National Academy of Civil Engineering and Architecture

donnaba.edu.ua



State Higher Educational Institution "Donetsk National Technical University"

donntu.edu.ua



Mariupol State University

mdu.in.ua



State Higher Educational Institution "Priazovskyi State Technical University"

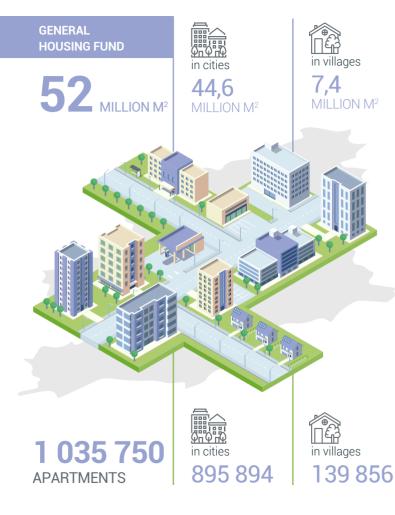
www.pstu.edu





# SOCIAL AND ECONOMIC PROFILE

2.5. Housing, office and industrial production infrastructure



2.5. HOUSING, OFFICE AND INDUSTRIAL PRODUCTION INFRASTRUCTURE

#### The average cost of housing rent

1-room	UAH/ month	3 000	2 500	3 200	3 200	3 000	2 500
2-room		4 000	3 500	4 400	4 000	4 500	4 000
3-room		5 000	4 500	5 000	4 400	6 500	3 000

#### The average cost of purchasing housing

1-room	thousand USD	5,05	3,0-5,0	9,5	13,7	12	9
2-room		9	4,0-8,0	13	19,7	20	13,5
3-room		10	5,0-10	16,2	25,2	27	18

#### The average cost of premises rent

Industrial production premises	UAH/m²	50-900	27,5	38	60	20	100
Office premises	UAH/m <sup>2</sup>	28-110	100	300	320	57	200





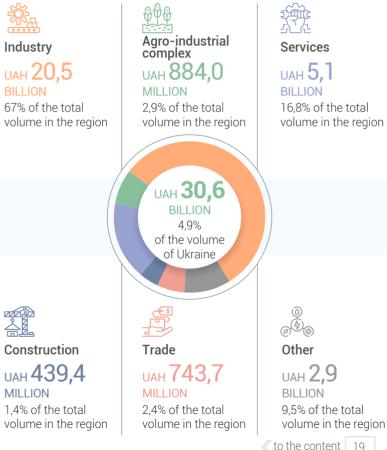
## SOCIAL AND ECONOMIC PROFILE

2.6. Economic potential (industry, service industry, construction, agriculture)

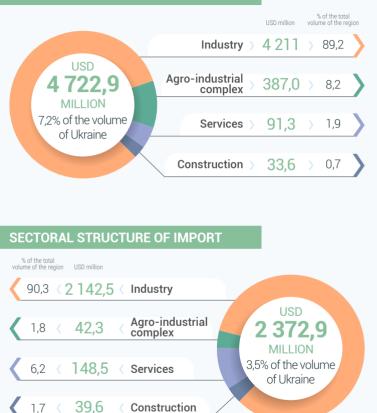
#### **ECONOMY IN FIGURES**



#### CAPITAL INVESTMENTS ACCORDING TO THE SECTORS OF ECONOMY



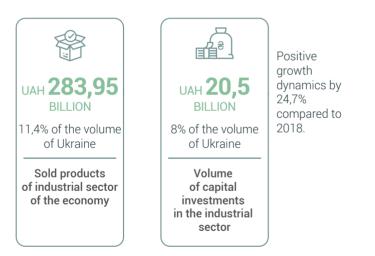
#### SECTORAL STRUCTURE OF EXPORT



#### 2.6. ECONOMIC POTENTIAL

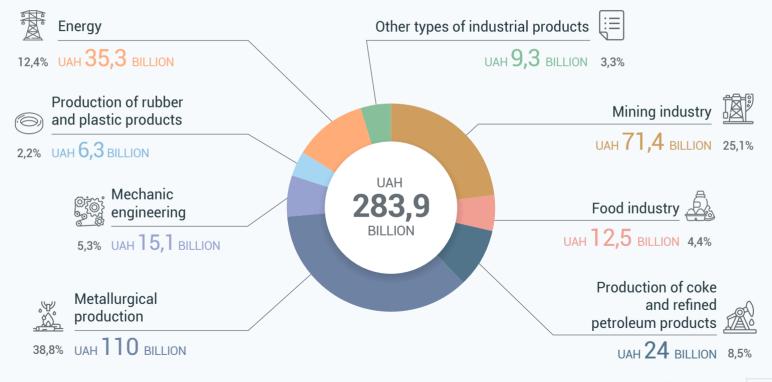
#### **INDUSTRY**

Donetsk Region is the second in Ukraine according to the volumes of sold products of industrial sector of the economy.



The share of capital investments of the region in the industrial sector of the region is 67% of the total amount of investment in the economy of the region.

#### STRUCTURE OF SOLD INDUSTRIAL PRODUCTS



#### VOLUME OF CAPITAL INVESTMENTS IN INDUSTRY

	UAH <b>20 47</b>	9,4 MILLION	• Together
1,3%			• 267,7
2,2%			• 441,8
2,9%			• 584,5
3,0%			• 619,9
4,7%			• 967,0
	25,3%		• 5 180,4
		60,6%	• 12 418,1
<ul> <li>Rubber, pla</li> </ul>	astic products		

Mechanic engineering

Power industry

Food industry



Metallurgy

#### EXPORT AND IMPORT OF INDUSTRIAL PRODUCTS

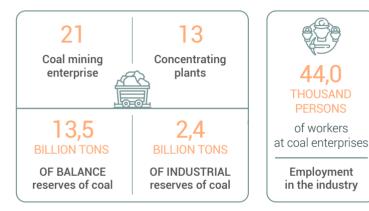
EXPORT	Volume of export of goods and services in the region	\$4 631,6 MILLION
% of the total volu	ume of the region	USD million
	75,1 Ferrous metals	• 3 480,1
5,4	Salt; sulfur; soils and stones	• 248,4
5,2	Nuclear reactors, boilers, machines	• 238,6
1,3	Products from ferrous metals	• 59,9
1,3	Mineral fuels; oil	• 58,6
1,1	Non-ferrous metals and articles thereof	● 53,2
0,6	Railway locomotives	• 53,2 • 27,3
0,6	Other	
0,5	Electric machines	● 23,8 ustry 91%

IMPORT	Volume	egion	\$2 224,4	4 MILLION				
% of the total vo	6 of the total volume of the region							
	63,8 Mineral fuels; oil							
	7,3	Nuclear	reactors, boilers, mac	hines (	161,3	S		
	6,4			Other 🏾	136,7	N		
4	4,1		Electric mac	hines (	90,4			
	3,9		Ferrous n	netals (	86,6	4		
2,7		Non-ferrous	metals and articles th	nereof 🤇	60,7	43		
2,1			Ores, slags and a	ashes (	47,1	MILLION		
2,0		Means of la	nd transport, except ra	ailway 🏼	44,1			
1,7			Various chemical pro	ducts (	37,1			
1,6		0	alt; sulfur; soils and s	tones (	35,0 =	96%		
0,8		Pr	oducts from ferrous n	netals (	35,0 18,4 5.8			
0,3			Railway locom	otives 🏼	5,8 🧵	2		

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#### COAL INDUSTRY

The region's coal reserves are more than 30% of all reserves of Ukraine, and coking coal reserves - more than 54%.

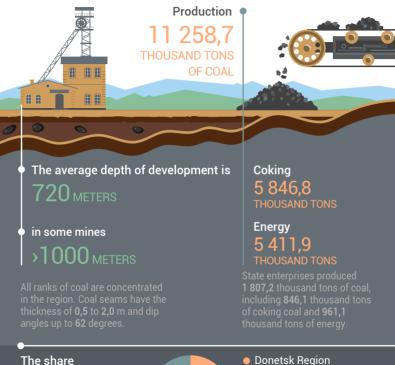


#### The largest enterprises in the industry

- State Enterprise "Myrnohradyuhillia"
- State Enterprise "Selydivvuhillia"
- State Enterprise "Toretsvuhillia"
- State Enterprise "Mine Administration "Pivdennodonbaske No. 1"
- State Enterprise "M.S. Surhai Mine"
- PJSC "Mine Administration "Pokrovske"
- LLC "DTEK Dobropilliavuhillia"
- LLC "Krasnolvmanske"

- PJSC "DTEK Dobropillia Central Concentrating Plant"
- LLC "Central Concentrating Plant "Kurakhivska"
- PJSC "DTEK Oktiabrska Central Concentrating Plant"
- PJSC "Central Concentrating" Plant "Myrnohradska"
- LLC "Concentrating Plant "Sviato-Varvarvnska"

#### 2.6. ECONOMIC POTENTIAL, INDUSTRY



in the total volume of coal production 31 224

in the country

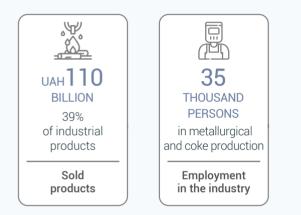
36%

Other regions (Dnipropetrovsk, Lviv, Volyn, Luhansk) 64%

**N**2

#### METALLURGICAL COMPLEX

Metallurgical complex is a strategically important component of the economy of Donetsk Region. It includes enterprises of ferrous and non-ferrous metallurgy, coke, refractory, flux-mining enterprises.



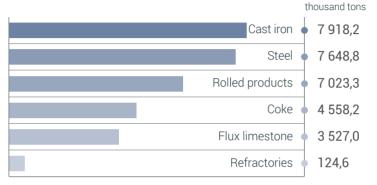
#### The largest enterprises in the industry

- PJSC "Metallurgical Plant "Azovstal"
- PJSC "Mariupol Metallurgical Plant named after Illich"
- IIC "Elektrostal-Kurakhove"
- LLC "Kramatorsk Ferroalloy Plant"
- IIC "Non-ferrous Metals Plant"
- PJSC "Svynets"
- PJSC "Novotroitsk Ore Management"
- PJSC "Tsynk"

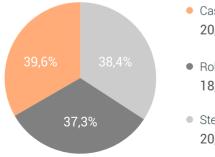
- PJSC "KD7"
- PJSC "Avdiivka Coking Plant"
- IIC "Research and Production Association "Inkor and Ko"
- PJSC "Chasiv Yar Refractory Plant"
- PJSC "Krasnohorivka Refractory Plant"
- PJSC "Velykoanadolskyi Refractory Plant"

#### 2.6. ECONOMIC POTENTIAL, INDUSTRY

Production of metallurgical complex products



More than a third of metallurgical products produced in Ukraine (cast iron, steel, rolled products) are in Donetsk Region:

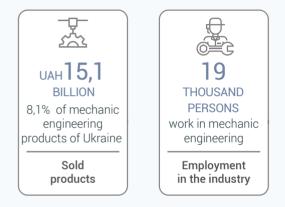


- Cast iron **20,0** million tons in Ukraine
- Rolled products 18.3 million tons in Ukraine
- Steel

20,5 million tons in Ukraine

#### **MECHANIC ENGINEERING**

Mechanical engineering of Donetsk Region is focused on the production of machinery and equipment for basic industries of production (metallurgy, coal industry, energy, transport).



#### The largest enterprises in the industry

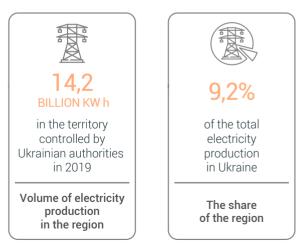
- PJSC "Novokramatorskyi Mechanic Engineering Plant"
- PJSC "Starokramatorskyi Mechanic Engineering Plant"
- PJSC "Energomashspetsstal"
- PJSC "Kramatorsk Heavy Duty Machine Tool Building Plant"
- PJSC "Azovzahalmash"
- PJSC "Hreta"

- PJSC "Sloviansk Mechanic Engineering Plant"
- LLC "Mehateks"
- PJSC "Betonmash"
- LLC "Corum Druzhkivka Mechanic Engineering Plant"
- PJSC "Vistek" Mechanic Engineering Plant"

#### 2.6. ECONOMIC POTENTIAL. INDUSTRY

#### ENERGY

The separate subdivision "Northern Electric Power System" of the PJSC "National Energy Company "Ukrenergo" ensures the operation of the electric power system in the Donetsk Region, controlled by Ukrainian authorities, as part of the United Power System (UPS) of Ukraine. The enterprise provides transportation of electricity through main electrical power networks with a voltage of 220 kV and higher and carries out centralized control (operational and technological) management of power system of Donetsk Region as part of the UPS of Ukraine, serves high-voltage networks in Kramatorsk, Bakhmut, Sloviansk, Kostiantynivka.



#### **ALTERNATIVE ENERGY SOURCES**



Solar power plant for providing hot water supply to industrial and domestic premises of the State Enterprise "Mariupol Sea Trade Port".

Mariupol City

Monthly gas conservation is 35-40 THOUSAND M<sup>3</sup>

Vacuum solar collector for water heating in the preschool educational institution No. 6 of Sloviansk City

0,0096 мw

Solar street lamps (Svitle Village Council, Sviatohorivka Village Council, Shakhove Village Council, Novhorodske Village Council) in Toretsk City, Kramatorsk City

0,30403 мw

Household solar power plants in Lvivka Village, Sofiivka Village, Ocheretyno Village, Oleksandrivka Village

• 0,07602 мw



WIND ENERGY

4 LLC "Fuhrländer Windtechnology" (Kramatorsk Wind Power Plant")

• 13,5 мw

#### 2.6. ECONOMIC POTENTIAL. INDUSTRY



HEAT PUMPS

 Product Unit of the Regional Utility Company "Donetskteplokomunenerho" "Kramatorskmizhraimerezha"
 1,493 MW
 Commercial Utility Company "Mariupolteplomerezha"
 0,2316 MW
 Product Unit of the Regional Utility Company "Donetskteplokomunenerho" "Slovianskteplomerezha"
 0,1295 MW



#### SECONDARY ENERGY RESOURCES

#### ✤ Mine gas-methane

Cogeneration gas-piston power plant for the use of mine gas-methane for the production of electricity in Pokrovsk City, PJSC "Mine Administration Pokrovske"



#### 47 Blast furnace and coke oven gas

Use of blast furnace and coke oven gas at ferrous metallurgy and coke chemistry enterprises instead of natural gas for own needs, as well as partial supply of gas to other consumers (including for the needs of the population).

#### **ALTERNATIVE ENERGY SOURCES**



#### **BIOMASS ENERGY**

4 Pyrolysis boilers (Education Department of Kramatorsk City Council)	
• 0,378	3 MW

Introduction of pyrolysis boilers in boiler houses of Sloviansk District
0,77 MW

Solid fuel boiler of LLC "BAKHMUT-ENERGY", Bakhmut City

Solid fuel boilers of the Education Department of Myrnohrad City Council (General Education School No. 5, Preschool Educational Institution No. 4, General Education School No. 8, Preschool Educational Institution No. 10)

Solid fuel boiler "Vykhliach" (for burning pressed hay) – 2 units. Ukrainian-Bulgarian Multidisciplinary Industrial and Economic Joint Venture LLC "NAK", Kostiantynivka City

• 0,15 мw

Solid fuel boiler Retro 3M (PJSC "Kramatorsk Heavy Machine Tool Plant")

Solid fuel boilers of Druzhkivka City Council (Educational Complex No. 4, General Education School No. 8, Children's and Youth Sports School) • 1.43 MW **Solid fuel boilers** of the Pokrovsk Education Department (11 secondary education schools, 2 educational complexes, 1 preschool educational institution) • 5.232 мw Solid fuel boilers of the Department of Culture, Tourism and Protection of Cultural Heritage (Shcherbak Club, Komarov Club) • 0.09 MW 4 Solid propellant copper of Utility Company "Pokrovskvodokanal" • 0.24 мw 4 Solid fuel boilers of Utility Company "City Economy Management" • 0.2 мw **Two solid fuel boilers** for heating school premises (Mariupol City, Commercial Utility Company "Mariupolteplomerezha") • **1,42** мw **Biogas plant** for processing 10 thousand tons of organic waste and obtaining 7 million m3 of gas annually (Volnovakha District, PJSC "Ekoprod")  $-\bullet$  the first order with a capacity of 1.5 MW was launched 3 MW Installations for the extraction and use of biogas from household waste landfills for energy production purposes (Mariupol City, LLC "TIS Eco") • 0.2 мw

#### MAIN PARTICIPANTS IN THE ELECTRICITY MARKET

#### **GENERATING ENTERPRISES**

- Vuhlehirsk Thermal Power Plant 🦩 3 600 MW
- Kurakhove Thermal Power Plant  $\frac{4}{7}$  1 517 MW
- Sloviansk Thermal Power Plant 47800 MW
- Myronivka Thermal Power Plant 🦩 275 MW

#### **TRANSMISSION SYSTEM OPERATOR**

Separate subdivision "Northern Electric Power System" of PJSC "National Energy Company "Ukrenergo"

#### UNIVERSAL SERVICE PROVIDER

LLC "Donetsk Energy Services"

#### 2.6. ECONOMIC POTENTIAL. INDUSTRY

#### **ELECTRICITY DISTRIBUTION SYSTEM OPERATORS**

- PJSC "DTEK Donetsk Power Grids"
- LLC "DTEK High Voltage Networks"
- PJSC "DTEK PEM-Enerhovuhillia"
- Donetsk branch of the State Enterprise "Regional Electric Networks"
- Regional branch "Donetsk Railway" of JSC "Ukrzaliznytsia"

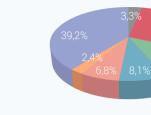


#### **SERVICE INDUSTRY**



2,2% of the volume of Ukraine

including 10,2% – to the population Volume of services provided by enterprises in 2019



- Professional, scientific and technical activities
- Transport, warehousing, postal and courier activities

Stricture of sold services

- Information and telecommunications
- Real estate transactions
- Activities in the domain of administrative and auxiliary services
- Temporary accommodation and catering
- Other

#### The largest enterprises in the service sector

- Donetsk Railway Regional Branch of PJSC Ukrzaliznytsia
- PJSC "Kramatorsk ATP 11410"
- PJSC "Mariupol-Auto"
- LLC "North-Auto"
- Horlivske ATP LLC
- LLC "Auto-Express"
- PSB LLC

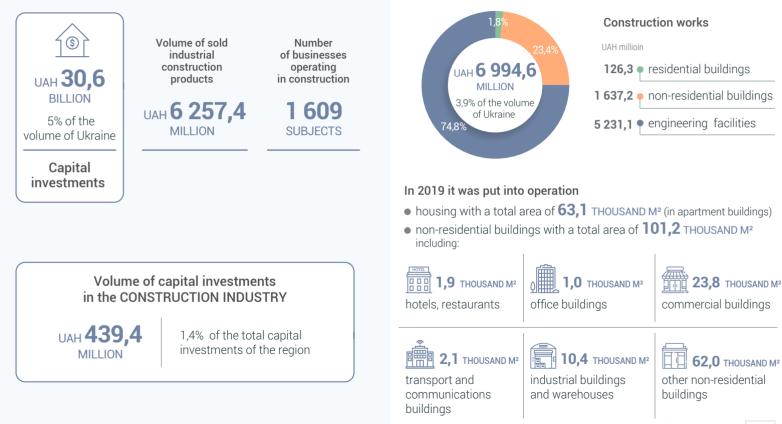
- PJSC "Kostyantynivka ATP 11409"
- Donetsk Branch of PJSC "Ukrtelecom"
- LLC "Autotrans ATP-11407
- Tekhenergo Private Enterprise
- Limited Liability Company "Law Firm "Voropaev and Partners"
- Collective enterprise "Intervitrazhservis"
- Donetsk Directorate of PJSC "Ukrposhta"



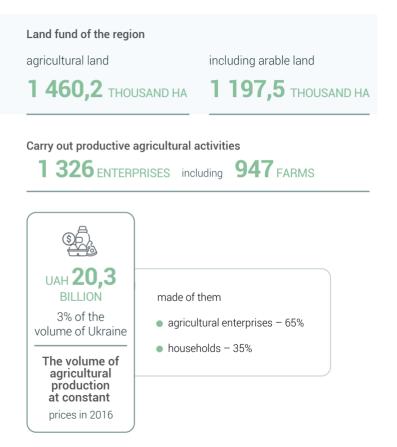


#### CONSTRUCTION

#### 2.6. ECONOMIC POTENTIAL. CONSTRUCTION



#### AGRICULTURE



#### 2.6. ECONOMIC POTENTIAL. AGRICULTURE

Harvested in 2019		
• Grains		<b>1 968,6</b> THOUSAND TONS
<ul> <li>Sunflower seeds</li> </ul>	02	685,7 THOUSAND TONS
Potatoes	E.P	<b>358,0</b> THOUSAND TONS
Vegetables	Ċ	270,3 THOUSAND TONS
<ul> <li>Fruits and berries</li> </ul>	¢ 👹	85,3 THOUSAND TONS
Implemented in live weight	in 2019	
Cattle and poultry	(FIS	119,2 THOUSAND TONS
Manufactured in 2019		
• Milk	ĒÅ	173,6 THOUSAND TONS
• Eggs	$\bigcirc \bigcirc$	889,8 MILLION PIECES
Livestock number		
Cattle	<pre>#</pre>	<b>55,3</b> THOUSAND
• Pigs	<b>N</b>	<b>454,6</b> THOUSAND
<ul> <li>Sheep and goats</li> </ul>	(†	<b>35,5</b> THOUSAND
Poultry	(C)	6 104,9 THOUSAND

#### AGRICULTURE

#### THE SHARE OF THE REGION IN PRODUCTION IN UKRAINE

		thousand tons	% in Ukraine
• Pork		64,2	25,4
Sausage products	, Alexandre	37,7	16,4
Pread and bakery products	T	35,0	4,1
• Sunflower oil	Ý	164,5	2,9

#### List of leading agro-industrial enterprises

- PJSC "Ecoprod"
- "Agrotis" agricultural group. Ltd
- Subsidiary enterprise "Ilyich-Agro-Donbass"
- Beta-Agro-Invest LLC
- Nova Niva LLC
- LTD SADI DONBASSA
- Private enterprise "Lactus"
- SE "ARTYOMSOL"
- PRIVATE JOINT STOCK COMPANY ARTWINERY

- Kramagrosvit, Ltd.
- PJSC APK-INVEST
- PJSC BAHMUTSKYY
   AGRARIAN UNION
- Mariupol Poultry Farm LLC
- LLC SLAVYANSKAYA
   POULTRY FACTORY
- PJSC DIANOVSKA POULTRY FARM
- LLC "Russia"
- PJSC UKRAINIAN BECON

### INDUSTRIAL STRUCTURE OF EXPORTS AND IMPORTS AGRICULTURAL PRODUCTS

	EXPORT	USD million
\$387	<ul> <li>Fats and oils of animal and vegetable origin</li> </ul>	▶ 164,0
MILLION	<ul> <li>Products of plant origin</li> </ul>	> 147,4
	<ul> <li>Ready-made food products</li> </ul>	> 63,8
	<ul> <li>Products of animal origin</li> </ul>	> 11,8

USD milli	on	IMPORT	
27,3	<	Ready-made food products 🏼 🔶	ć
9,2	<	Products of animal origin 🔶	Э́ч М
6,0	<	Products of plant origin 🗕	
0,003	<	Fats and oils of animal  and vegetable origin	



02





# SOCIAL AND ECONOMIC PROFILE

2.7. Foreign economic activity

Despite the difficult situation, Donetsk Region today is an industrial region with a strong export and import potential. The region is ranked 2nd among the regions of Ukraine in terms of foreign trade in goods.



The enterprises of the region carry out foreign economic operations with partners from **124 countries of the world**:



#### 2.7. FOREIGN ECONOMIC ACTIVITY

Main countries - partners in foreign trade:



#### 2.7. FOREIGN ECONOMIC ACTIVITY

USD
4 631,6 MILLION

USD million	% of the total volume in the region
> 3 593,8	77,6
> 386,9	8,4
> 307,5	6,6
> 259,7	5,6
> 33,6	0,7
> 30,5	0,7
> 9,9	0,2
<b>&gt;</b> 9,7	0,2
	<ul> <li>&gt; 3 593,8</li> <li>&gt; 386,9</li> <li>&gt; 307,5</li> <li>&gt; 259,7</li> <li>&gt; 33,6</li> <li>&gt; 30,5</li> <li>&gt; 9,9</li> </ul>

% of the total volume in the region USD million	IMPORT
67,5 <b>1 501,4</b>	Mineral products 🎈
11,3 <b>251,7</b>	Machines, equipment and mechanisms; electrical equipment 🗕
8,2 <b>181,5</b>	Non precious metals and articles thereof
4,4 96,9	Other •
2,7 <b>61,0</b>	Products of chemical and related industries of production
2,2 <b>49,9</b>	Land vehicles, aircrafts, floating vehicles
1,9 <b>42,4</b>	Agriculture •
1,8 <b>39,6</b>	Products from stone, plaster, cement

#### Т



#### MAIN COUNTRIES - PARTNERS IN FOREIGN TRADE IN GOODS





02

### **EXPORT** OF GOODS ACCORDING TO THE INDUSTRIES



% of the total volume	e of the region		USD million
	75,1	Ferrous metals	3 480,1
5,4	Salt	; sulfur; soils and stones (	248,4
5,2	Nuclear rea	actors, boilers, machines 🛛	238,6
1,3	Nuclear rea	actors, boilers, machines 🛛 🧕	59,9
1,3 N	Vineral fuels; oil and p	roducts of its distillation (	58,6
0,6		Railway locomotives	27,3
0,6	L	_ead and articles thereof (	26,0
0,5	L	_ead and articles thereof (	23,5
0,5	L	_ead and articles thereof (	23,8
0,4		Electric machines	21,1
0,1	Alumir	num and articles thereof	3,7



#### CONSTRUCTION

% of the total volum	e of the region	1		USD million
	0,5	Ceramic products	¢	21,8
0,2		Glass and glass products	•	7,8
0,1		Products from stone, plaster, cement	•	4,0

#### 2.7. FOREIGN ECONOMIC ACTIVITY

MILLION



#### AGRICULTURE

% of the total volume of the region 3,5	Fats and oils of animal or vegetable origin	USD million
2,6	Cereals	• 119,6
1,1	Residues and waste from the food industry	• 50,7
0,4	Seeds and fruits of oilseeds	• 19,7
0,2	Other	• 11,3
0,2	Milk and dairy products, poultry eggs; natural honey	• 8,2
0,1	Edible fruits and nuts	6,0
0,1	Sugar and sugar confectionery	• 4,0
0,1	Alcoholic and soft drinks and vinegar	• 3,5

89,2% • \$4 211 MILLION \$4 632 8,3% • \$387million 0,8% • \$33,6 MILLION

### **IMPORT** OF GOODS ACCORDING TO THE INDUSTRIES



% of the total volume of the region	Mineral fuels: oil and products	USD million
63,8	Mineral fuels; oil and products of its distillation	1 419,3
7,3 Nu	clear reactors, boilers, machines 🛛 🧕	161,3
6,8	Other (	153,5
4,1	Electric machines	90,4
3,9	Ferrous metals	86,6
2,1	Ores, slag and ash	47,1
2,0 Means	of land transport, except railway	44,1
1,7	Various chemical products	37,1
1,6	Salt; sulfur; soils and stones	35,0
1,2	Zinc and articles thereof	27,1
1,0	Copper and articles thereof	22,6
0,8	Products from ferrous metals	18,4



#### CONSTRUCTION

% of the total volum	ne of the re	egion	USD million
	0,7	Products from stone, plaster, cement	• 16,5
0,6		Ceramic products	• 14,3
0,4		Glass and glass products	• 8,8

#### 2.7. FOREIGN ECONOMIC ACTIVITY



### AGRICULTURE

% of the total volume of the region

0,7	Alcoholic and soft drinks and vinegar	• 16,0
0,4	Meat and edible offal	• 8,5
0,3	Residues and waste from the food industry	6,8
0,2	Other	• 3,9
0,1	Seeds and fruits of oilseeds	• 2,1
0,1	Cocoa and products from it	• 2,0
0,1	Edible fruits and nuts	• 1,7
0,1	Vegetables	• 1,3



96,3% • \$2 142,5 MILLION

2,0% • \$42,3 MILLION
1,7% • \$39,6 MILLION

USD million

#### 2.7. FOREIGN ECONOMIC ACTIVITY



USD million	% of the total volume in the region	
> 33,5	36,7	
> 31,3	34,3	
> 10,0	11,0	
> 4,3	4,7	
> 2,9	3,2	
> 2,8	3,0	
> 2,4	2,6	
> 2,3	2,5	
> 1,8	2,0	
	<ul> <li>33,5</li> <li>31,3</li> <li>10,0</li> <li>4,3</li> <li>2,9</li> <li>2,8</li> <li>2,4</li> <li>2,3</li> </ul>	

% of the total volume in the region	USD millio	n	IMPORT
32,9	48,8	<	Railway transport services 🏼
19,2	28,5	<	Telecommunications services, computer and information services
15,8	23,4	<	Scientific and technical services 🔹
16,6	24,7	<	Other •
5,6	8,3	<	Construction services •
3,8	5,7	<	Professional and consulting services
2,4	3,5	<	Maritime transport services
2,0	3,0	<	Travel services 📍
1,7	2,6	<	Road transport services 💿



#### MAIN COUNTRIES - PARTNERS IN FOREIGN TRADE IN SERVICES







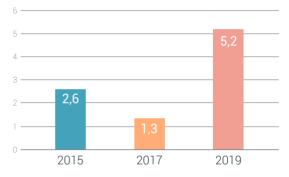


# SOCIAL AND ECONOMIC PROFILE

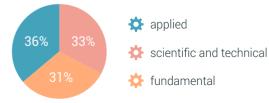
2.8. Science and innovation

According to the results of 2019, Donetsk Region took the **1 st place** in terms of the volume of sold innovative products, the **3rd place** in terms of the volume of financing of innovative activities by industrial enterprises among the regions of Ukraine.

The share of sold innovative products in the volume of industrial products in the region, %

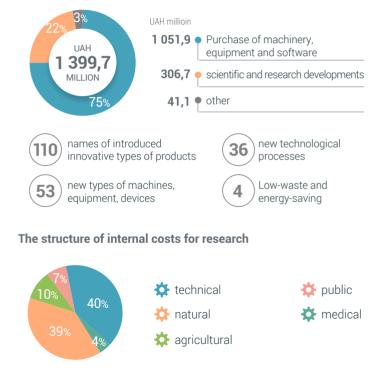


The structure of costs for research and development



In 2019, Donetsk Region was ranked **11th** in Ukraine in the number of innovative industrial enterprises.

# Structure of financing of innovative measures by industrial enterprises (1.9 times more than in 2018)







# SOCIAL AND ECONOMIC PROFILE

2.9. Transport infrastructure and logistics

The high level of concentration of production, dense population of the territory led to the development of transport system of Donetsk Region.

The transport infrastructure of the region is represented by road, railway, sea and air transport.

#### **ROAD TRANSPORT**



Road transport is one of the key types of freight and passenger transportation, the number of passengers transported by road transport is almost **80 million**, and the volume of freight traffic is **92,5 million tons**.



#### 2.9. TRANSPORT INFRASTRUCTURE AND LOGISTICS

#### Heavy transport routes:

M-03	Kyiv – Kharkiv – Dovzhansky
M-04	Znamianka – Luhansk – Izvaryne
M-14	Odesa – Melitopol – Novoazovsk
H-08	Boryspil – Dnipro – Zaporizhzhia – Mariupol
H-15	Zaporizhzhia – Donetsk
H-20	Sloviansk – Donetsk – Mariupol
H-32	Pokrovsk – Bakhmut – Mykhailivka
T-13-02	Checkpoint "Taniushivka" – Starobilsk – Bakhmut
T-05-15	Oleksandrivka – Pokrovsk – Kostiantynopil
T-05-09	Velyka Novosilka – Amvrosiivka
T-05-18	Bohatyr – Velyka Novosilka – Nikolske
T-05-23	From a/d/H-20/ – Kremenivka – Yalta

**Transit routes to bypass the occupied territory** are a temporary alternative to the national highway H-20 Sloviansk – Donetsk – Mariupol.

**The first route**: Kramatorsk – Dobropillia – Pokrovsk – Selydove – Kurakhove – Volnovakha – Mariupol, 273 km long, is designed for the movement of cars and passenger traffic.

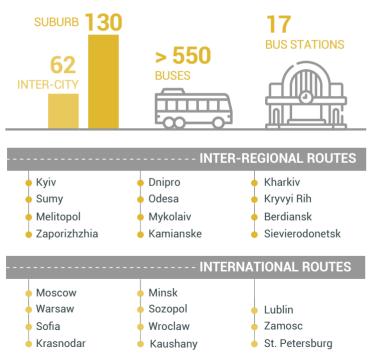
**The second route**: Kramatorsk – Kostiantynivka – Pokrovsk – Velyka Novosilka – Mariupol, 260 km long, is designed for heavy and large vehicles.

#### The largest transport hubs of the region:

Pokrovsk Citv Sloviansk Citv

- Kurakhove Citv Kramatorsk Citv
- Mariupol City

#### Network of intra-regional public bus routes:

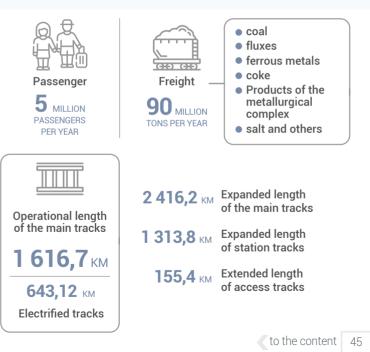


#### 2.9. TRANSPORT INFRASTRUCTURE AND LOGISTICS

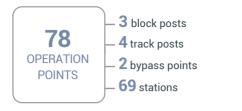
**RAILWAY TRANSPORT** 



One of the main types of transport in Donetsk Region is railway. The region is a leader in the country in terms of railway tracks saturation.



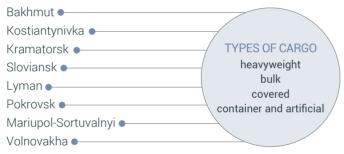




# Stations by nature of work:

- passenger 1
- freight 37
- intermediate 27
- divisional 1
- sorting 3

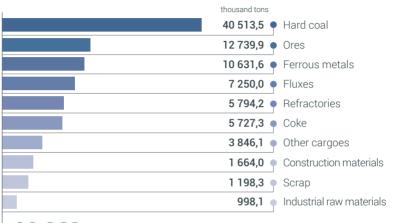
## Cargo yards of Lyman center of Donetsk Region





#### 2.9. TRANSPORT INFRASTRUCTURE AND LOGISTICS

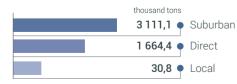
#### Volumes of freight traffic by types of cargo



90 363 THOUSAND TONS

• Total traffic in the region

### Volumes of passenger traffic





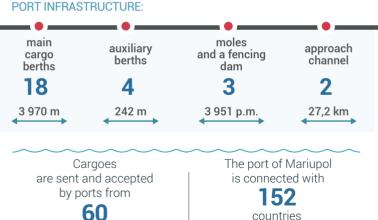
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#### **MARITIME TRANSPORT**

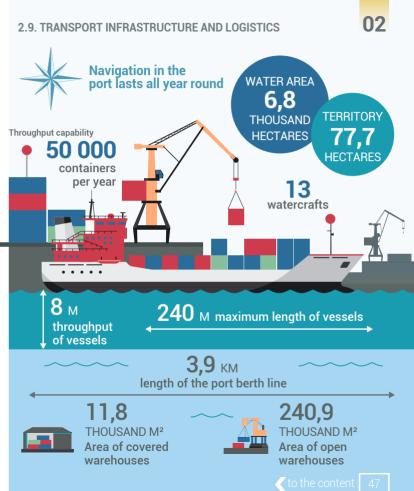
countries of the world

The advantage of the region is the presence of a seaport in Mariupol.

**Mariupol Sea Commercial Port** is located in the northwestern part of the Taganrog Bay of the Sea of Azov with coordinates: latitude 47°03'N, and longitude 37°30'E.



countries of the world



#### 2.9. TRANSPORT INFRASTRUCTURE AND LOGISTICS



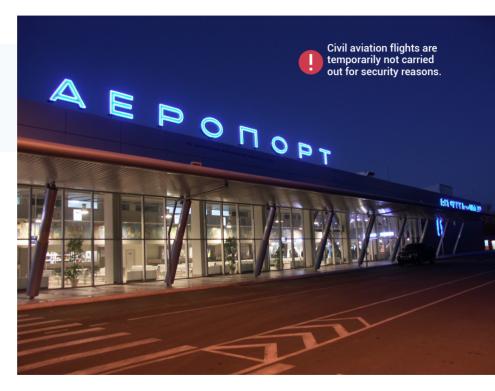
"Mariupol International Airport"

Heorhiivska Street 79, Mariupol City, Donetsk Region, 87500 . . . . . .

The nearest airports that operate civil aviation flights: Dnipro, Kharkiv, Zaporizhzhia.





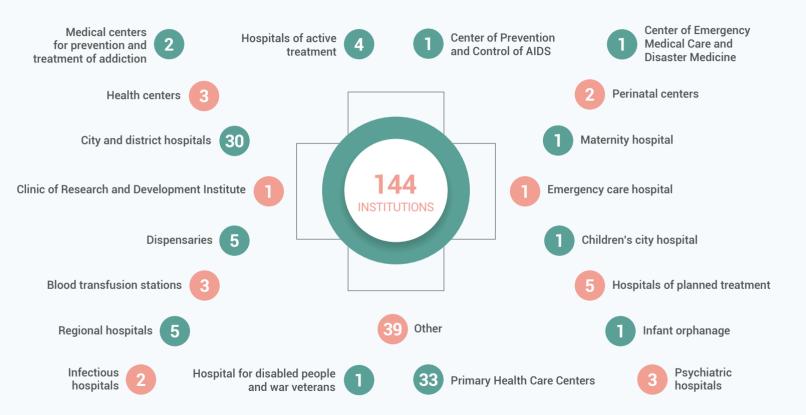






# SOCIAL AND ECONOMIC PROFILE

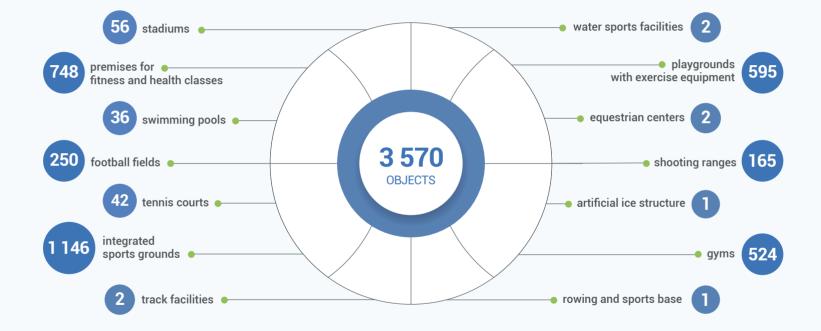
2.10. Health care, education, culture, leisure and recreation fields



#### to the content 50

02

#### SPORTS FACILITIES



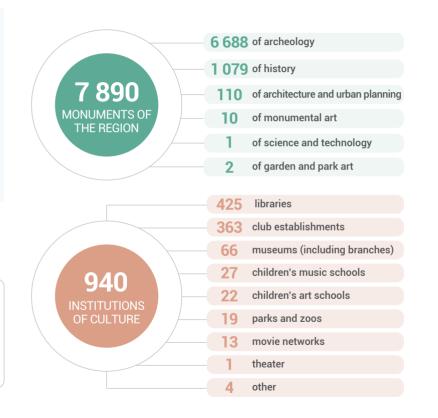
02



### TOURISM

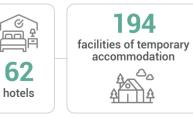
Donetsk Region is an industrial region, which, at the same time, has the excellent natural and recreational potential.

- green and recreational tourism
- urban tourism
- industrial and production tourism
- landscape tourism
- active and event types of tourism
- visiting museum expositions and architectural monuments
- visiting theatrical art institutions



#### SPHERE OF TOURIST SERVICE





Donetsk Region is full of resources for the development of hunting tourism and recreational fishing. The development of fishing is due to the presence of **56 species of fish**, 26 of which are of interest to fisheries.

The region has more than 106 territories and objects of the nature reserve fund.

#### THEY HAVE BECOME MAGNETS OF THE REGION LONG AGO:

Large recreational area of Sviatohirsk – **Holy Mountains National Nature Park** – has developed in the picturesque valley of the Siverskyi Donets River, the waters of which preserve ancient secrets from the time of "The Tale of Igor's Campaign". The unique structures on the chalk rocks of Holy Mountains Lavra of the Holy Dormition and the unique beauty of the Holy Mountains National Nature Park are called Donetsk Switzerland.



2.10. HEALTH CARE, EDUCATION, CULTURE, LEISURE AND RECREATION FIELDS

**"Meotyda"** and **Bilosarai Spit** are the unique monument of pristine nature, defense lands of the Scythians.



**"Stone Graves"** – the open-air museum located at the height of 150-200 m above sea level, the Alps in miniature, whose age is one and a half billion years.



Recognition of **Velykoanadolskyi Forest** – forest reserve of state importance with the area of 2,543 hectares, recognized as the first of domestic steppe afforestation.

On the territory of the region there are nature reserves and landscape parks: **"Kleban-Byk"**, **"Kramatorsk"**, **"Chalk Flora"**.

#### TOURISM

In 2020, the **"Visit Center" of Kramatorsk Regional Landscape Park** was opened. This is a separate area of the Park with all necessary infrastructure for a pleasant rest in the lap of nature and environmental education activities.





# 2.10. HEALTH CARE, EDUCATION, CULTURE, LEISURE AND RECREATION FIELDS

#### INDUSTRIAL TOURISM

Everyone can get a unique opportunity to join the subtleties of creating "wine of kings" by visiting three production shops of the underground part of the plant "Artwinery" – the largest enterprise of the production of sparkling wine by the traditional bottle method in Eastern Europe. During the tour, tourists will visit the production shops, see stacks of long-aged bottles, will be able to taste wines.



A unique place is the enterprise **"Artemsil"** – one of the largest suppliers of salt to the world market, whose products are supplied to 22 countries. The tour route runs at a depth of 288 meters through the worked galleries

of the mine. Visitors get a unique opportunity to walk on the bottom of the Ancient World Ocean, visit the labyrinths of the underground salt kingdom, see salt sculptures made by folk craftsmen, a salt football field and a unique concert hall, which impresses with its size and amazing acoustics. In addition, the tour has a tremendous therapeutic effect, as it replaces 15 inhalation procedures!



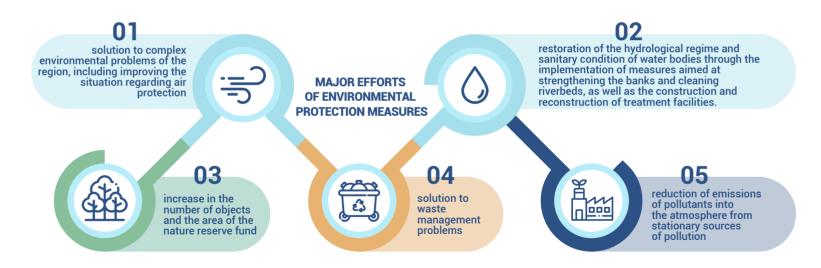




# SOCIAL AND ECONOMIC PROFILE

2.11. Environmental protection

Donetsk Region is a powerful industrial region in which large industrial enterprises have historically received the greatest development, so Donetsk Region Development Strategy identifies environmental safety and climate protection as one of the key development priorities of the region.





In order to solve complex environmental problems in the region, the program **"Clean Air of Donetsk Region"** is being implemented.

The automated environmental monitoring system has been introduced, which consists of a network of 7 support posts and a network of 50 posts at the borders of sanitary protection zones of 28 largest enterprises in 16 settlements of Donetsk Region.

The automated environmental monitoring system of Donetsk Region includes a mobile laboratory for air quality monitoring, which measures the most common pollutants in the air in the territory of the communities of the region. 2.11. PROTECTION AND RATIONAL USE OF WATER RESOURCES

## PROTECTION AND RATIONAL USE OF WATER RESOURCES

Enhancement measures for the Siverskyi Donets river basin:

- engineering protection against flooding of agricultural lands and settlements located within the reclaimed territories;
- construction and reconstruction of hydrotechnical structures, high-water dams, bank protection structures, clearing and regulation of beds of small rivers and reservoirs;
- construction and reconstruction of wastewater treatment facilities;
- limination of consequences of harmful action of water.

Water resources are monitored with the help of two automated gauging stations installed in the high-risk zones in the basin of the Siverskyi Donets River.

The oceanographic measuring platform has been installed in Mariupol City to determine the condition of pollution of the Sea of Azov.

Measurements from water monitoring stations are displayed online and posted on the website of the Department of Ecology and Natural Resources of the Regional State Administration.



The monitoring results are available online on the website of the Department of Ecology and Natural Resources of the Regional State Administration.





#### RATIONAL USE AND STORAGE OF PRODUCTION WASTE AND HOUSEHOLD WASTE

The main direction of environmental protection activities in the region is sustainable management of waste and hazardous chemicals:

- improvement of the system of collection and processing of solid household waste;
- promoting the reduction of solid waste generation;
- improvement of the industrial waste management system.

The region implements the Waste Management Program for 2016-2020 and the regional Industrial Waste Management Program for 2018-2020.

Also, work on developing the Regional Waste Management Plan for Donetsk Region until 2030 has begun.

The region has a high level of population density – more than 155 people per 1  $\rm km^2$ , which leads to the formation of a significant amount of household waste.

In order to improve the environmental condition of the region, in 2020 a Strategy for solid household waste management, designed for 10 years, was introduced, which has the following objectives:

- improving the quality of logistics for the movement of solid household waste;
- separate collection of solid household waste;
- revision of waste transportation costs;
- renewal of the technopark.

#### 2.11. ENVIRONMENTAL PROTECTION



PROTECTION AND RATIONAL USE OF NATURAL PLANT RESOURCES, ANIMAL RESOURCES AND CONSERVATION OF NATURE RESERVE FUND

In recent years, the region has created more reserves. Their purpose is to preserve and reproduce the whole natural complex or its separate component.

During 2019

25 new objects of the nature reserve fund with the total area

> 2 735,65 HECTARES

were announced in the region



A television surveillance system of VPK 1600 type has been installed in the territory of the Holy Mountains National Nature Park, which will allow to quickly detect and respond in a timely manner to the threat of large-scale forest fires.





# SOCIAL AND ECONOMIC PROFILE

2.12. Cooperation with international organizations

Donetsk region cooperates with 18 regions, districts and cities of 10 foreign countries, with which agreements of commercial and economic, scientific and technical, humanitarian and cultural cooperation have been concluded with the aim of developing international and interregional cooperation.

## CONSULAR INSTITUTIONS OF FOREIGN COUNTRIES





Kyiv Citv

- The Hellenic Republic Mariupol City
  - The Federal Republic of Germany temporarily in Dnipro City
  - The Republic of Poland Kharkiv City

# **Honorary Consulates**

- The Republic of Cyprus Mariupol Citv
- The French Republic Kviv Citv



Hungary Sievierodonetsk Citv

- The Slovak Republic Mariupol City, Kviv City
- The Republic of Bulgaria Zaporizhzhia City





2.12. COOPERATION WITH INTERNATIONAL ORGANIZATIONS

## DIRECTIONS OF INTERNATIONAL TECHNICAL ASSISTANCE

- decentralization and development of civil society;
- > enhancing governance capacity and creation of a modern system for the provision of administrative and social services;
- > ensuring legal order and citizens' access to justice;
- > economic development, small and medium business and employment promotion:
- > support for the development of IT and Smart-technologies;
- > supporting sectoral reforms and structural changes in the field of
- > health care and education:
- > implementation of energy saving measures in educational institutions;
- > integration of internally displaced persons;
- > psychosocial assistance;
- If a support on the line of contact:
- > ensuring a safe society (including demining);
- > solving environmental problems and ensuring guality water supply;
- > arrangement of entry-exit checkpoint;
- > prevention of COVID-19.







#### INTERNATIONAL ORGANIZATIONS AND PARTNER COUNTRIES CARRYING OUT ACTIVITIES IN THE TERRITORY OF THE REGION



02





# SOCIAL AND ECONOMIC PROFILE

2.13. Large-scale ongoing investment projects

# LLC "ATOMWIND-KRAMATORSK"

Design and implementation of wind energy projects

# **Construction of Kramatorsk Wind Power Plant**



### The result of the project implementation:

more than 50 thousand households are provided with "green" electricity.

# LLC "ENERGO-INDASTRI"

**Implementation of alternative energy projects** The enterprise is part of Lithuanian group E-Energija.

# Construction of a rooftop solar power plant with a capacity of 70 kW



**The result of the project implementation:** providing the city with alternative sources of electricity.

# LLC "AREAL DEVELOPMENT"

Development of software for automation of enterprise management



Development of the software complex "Areal-Accounting" for accounting and bookkeeping.



## The result of the project implementation

ensuring the simplification of the work of clients in the accounting of the enterprise.



# LLC "CERAMIC MASSES OF DONBAS"

Enterprise with foreign investments (Great Britain)



Production of stairs and other selected elements from ceramic granite.

# www.dcb.com.ua





# The result of the project implementation expansion of production



# LLC "KNAUF GIPS DONBASS"

Production of construction and finishing materials, including plaster

ККАОГ

Replacement of cargo and mining equipment. Production of installation on production of bar of gypsum combined panels. Installation and start-up of the site for the production of primers.

# www.knauf.ua



#### The result of the project implementation

Ensuring environmental safety at the West Mykhailivka gypsum deposit • Upgrading the truck fleet • Optimization of costs for packaging of finished products; refusal to consume wooden beams • Expanding the product range.



### LLC "SATURN"

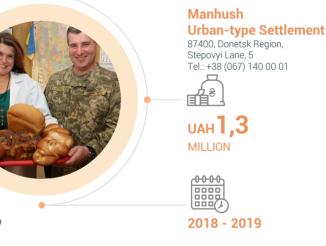
Production of flour confectionery, cakes and pastries



# Modernization of bakery production







**The result of the project implementation** expansion of the range of bakery products.



# LLC "TRY-DZHY"

Grape growing and craft wine production



# Construction of wineries on the site of the wine complex of LLC "TRY-DZHY"



### The result of the project implementation

Production of white and red wines in the amount of 30 thousand l/year from grapes of Merlot, Cabernet Sauvignon, Chardonnay, Pinot Grigio, Pinot Noir, Saperavi, Traminer

# JSC "ZEUS CERAMICS"

The leading company in the field of production of ceramic granite in Ukraine Foreign investment company (Italy)

# **1. Modernization of the glazing line**

# 2. Modernization of the site of preparation and storage of raw materials.

zeusceramica.com



# Sloviansk City 84100, Donetsk Region, Honcharna Street, 7 Tel::+38(050) 470 90 20 FUR 8000 THOUSAND MILLION 2018 - 2019

# The result of the project implementation:

- 1. Introduction of digital printing technology.
- 2. Improving the storage conditions of raw materials.





2.14. Economic and business

presentation events



# **Innovative activities**

# **Regional Forum**

# "Science. Business. Innovations" on the topic "Smart Region"



Information and consulting platform for the creation and implementation of Smart-projects. In 2020, the forum was visited offline by 75 people, online – more than 700 people.

## Smart Picnic IT Developers Conference Smart Picnic



Promoting the launch of Smart-projects, intensification of e-government processes in the region, revealing the hidden potential in the field of information technologies, identifying talented youth and forming a local community of IT professionals. The event was attended by more than 270 people.

# Scientific conference of young scientists Science Party

The event is aimed at promoting scientific and technical activities, promoting the acceleration of commercialization of research and development and supporting gifted youth in Donetsk Region. The event was attended by more than 30 young scientists from the region.

# Regional children's festival of robotics RoboSmart Dn.Ua

Aimed at forming the innovation and human resources potential of the region. In 2019, 46 teams took part in the event, attended by about 500 people.





# International Investment Forum Discover Dn.Ua





# International Investment Forum RE:THINK Invest in Ukraine

The event was attended by about 700 guests – investors, representatives of embassies, businesses, young leaders and the media.





# Exhibition event **"EAST-EXPO"**



A platform to support small and medium regional businesses. As part of the event, 66 companies of the region presented their products, about 3,000 people visited the exhibition.

## National Practical Conference

# "Entrepreneurship in an Age of Global Changes: Playing by New Rules"

A platform for sharing experience, an effective tool for strengthening existing and establishing new mutually beneficial relationships and business contacts. About 130 people took part.

# Annual Regional Competition

# "Entrepreneur of the Year of Donetsk Region"

60 best entrepreneurs became finalists in 10 nominations.

**N**2



National Forum

"Waste Management in Ukraine: Legislation, Economy, Technologies" on the topic "Landfill and disposal sites reclamation: problems and best practices"

Platform for solving problems related to landfill and disposal sites reclamation, search for modern approaches to overcoming the critical situation in the field of waste management; implementation of environmental initiatives and projects; promoting investment in waste recycling, etc.





# Scientific and practical conference

# "Siverskyi Donets Day 2019"

Consideration of issues related to the stages of development of the Siverskyi Donets River Basin Management Plan, the impact of climate change on the aquatic environment, ways to preserve biological diversity in the Siverskyi Donets Basin.



N7



At the same time, the open ECO-fest "Siverskyi Donets - the river of inspiration and love" took place

# Scientific and technical conference "Biodiversity of the steppe zone of Ukraine: research, conservation, reproduction"

Discussion of topical issues of the functioning of the natural reserve fund and ways to preserve the biological diversity of our country









3.1. Sectors of the economy with the best investment potential

#### 3.1. SECTORS OF THE ECONOMY WITH THE BEST INVESTMENT POTENTIAL

**Smart specialization** is the support of those industries that promote the greatest development and innovation. This is the formation of investors' understanding of which areas of activities are most effective for investing in the region and expanding access to various European programs.



### MODERN INDUSTRIAL PRODUCTION ON THE BASIS OF THE LATEST MATERIALS

#### 3.1. SECTORS OF THE ECONOMY WITH THE BEST INVESTMENT POTENTIAL

	Mechanic engineering Main types of products	<b>15 144,5</b> TOTAL million UAH	5,3 % in the region	8,1 % in Ukraine
Production	<ul> <li>total</li> </ul>	8 564,9	3,0	39,8
of machinery and equipment for special purposes	• machinery and equipment for metallurgy	4 816,5	1,7	79,0
	<ul> <li>machinery for mining and construction</li> </ul>	3 463,9	1,2	35,5
Production	<ul> <li>total</li> </ul>	2 962,9	1,0	9,2
of metalworking machines	<ul> <li>metal-working machinery</li> </ul>	274,6	0,1	35,9
and general purpose	<ul> <li>lifting and loading equipment</li> </ul>	1 324,1	0,5	-
equipment	<ul> <li>electric motors and turbines</li> </ul>	838,8	0,3	-

Production of railway locomotives	wagons, locomotives, trolleys	2 278,6	0,8	7,5
and rolling stock				

	oduction from clay, rcelain and ceramics	<b>2 184,3</b> TOTAL	0,8	17,1
	Main types of products	million UAH in	% the regio	% n in Ukraine
Production of refractory products	• refractory mixtures	1 589,5	0,6	43,3
Production of construction materials from clay	<ul> <li>road paving tiles, finishing tiles</li> </ul>	394,0	0,1	5,3
Clay				
Production from porcelain and ceramics	<ul> <li>ceramic masses for semi-porcelain and porcelain products</li> </ul>	200,7	0,1	11,9

#### LEADING ENTERPRISES IN THE FIELD OF INDUSTRY

## Mechanic engineering

# Production of machinery and equipment for special purposes

- PJSC "Novokramatorsk Machine-Building Plant"
- PJSC "Enerhomashspetsstal"
- LLC "Mining machines-Druzhkivka Machine-Building Plant"
- LLC "Metinvest-Mariupol Repair and Mechanical Plant"
- PJSC "Sloviansk Machine-Building Plant"
- LLC "MAGMA"
- PJSC "Starokramatorsk Machine-Building Plant"
- LLC "Southern Mechanical and Foundry Plant"
- PJSC "Betonmash"
- LLC "Kostiantynivka Plant of Metallurgical Equipment"
- LLC "Experimental Machinery Plant "Diamash"
- LLC "St. Elijah Machine-Building Plant"
- LLC "Donbas Industrial Company"
- LLC "Krasnoarmiisk Industrial Equipment Plant"
- PJSC "Machine-Building Plant "VISTEK"
- LLC "Research and Production Enterprise Kramtechcenter"
- LLC "Novhorodske Hydro-Mechanical Plant"
- LLC "Donbas Foundry and Industrial Union"

# Production of metalworking machines and equipment for special purposes

- PJSC "Novokramatorsk Machine-Building Plant"
- PJSC "Sloviansk Machine-Building Plant"
- PJSC "Betonmash"

**3.1 SECTORS OF THE ECONOMY** 

WITH THE BEST INVESTMENT POTENTIAL

- PJSC "Institute of Ceramic Engineering "Kerammash"
- PJSC "Enerhomashspetsstal"
- LLC "Hidropnevmoaparat"
- PJSC "Kramatorsk Heavy Machine Tool Plant"

#### Production of railway locomotives and rolling stock

- LLC "Azov Steel Smelting Company"
- PJSC "Azovelektrostal"
- PJSC "Sloviansk Machine-Building Plant"
- LCC "Mining Machines Druzhkivka Machine-Building Plant"

#### LEADING ENTERPRISES IN THE FIELD OF INDUSTRY

# Production from clay, porcelain and ceramic

#### Production of refractory products

- LLC "Druzhkivka Refractory Plant"
- LLC "Calderys Ukraine"
- PJSC "Chasiv Yar Refractory Plant"
- PJSC "Krasnohorivka Refractory Plant"
- PJSC "Krasnoarmiisk Dinosaur Plant"
- PJSC "Velykoanadolskyi Refractory Plant"

#### Production of building materials from clay

- PJSC "Zeus Ceramics"
- LLC "Industrial and Trading Company "Skhid"
- LLC "Slavlit"

#### Production of other porcelain and ceramic products

- LLC "Production Association Sloviansk Plant of High-Voltage Insulators"
- LLC "Druzhkivka Porcelain Plant"
- LLC "Ceramic masses of Donbas"

#### 3.1. SECTORS OF THE ECONOMY WITH THE BEST INVESTMENT POTENTIAL

#### BRANCH ASSOCIATIONS OF CREATIVE INDUSTRIES OF THE REGION

- Public Union "East Ukrainian Technocluster"
- Public Union "Mariupol IT-cluster"
- Public Union "IT Cluster of Donetsk Region"
- Public Association "Mariupol IT Cluster"
- Public Association "IT Cluster "Alfa"
- Public Union "Cluster "Ceramic Land"
- Organization of Employers "Azov Regional Tourism Cluster "Black Pearl"
- Public Association "Fashion Cluster Ukraine"
- Public Association "Donbas Fashion Cluster"



3.2. Strategic projects of the region

### Industry: Transport infrastructure

## Name: RECONSTRUCTION AND DEVELOPMENT OF KRAMATORSK AIRPORT





Estimated cost: \$35,0 MILLION

Ownership: State

Location: Kramatorsk City

#### Purpose of the project:

- Repair and reconstruction of:
  - terminal
  - air traffic control tower
  - take-off runway
  - taxi lane
  - boxes for equipment
  - platform
- Replacement of the perimeter fence
- Repair of the station forecourt

**Implementation period:** 14 months

**Project status:** Pre-project proposal

- Improving the transport logistics system of the region
- Increasing the investment attractiveness of the region
- Development of related infrastructure
- Creation of work places

## Industry: Innovative production

## Name: CONSTRUCTION OF PLANT FOR PRODUCTION OF HEAT INSULATION MATERIALS ON THE BASIS OF BASALTIC FIBER



# Estimated cost: €41,6 MILLION

Ownership: Private

Location: Industrial Park "LYMANSKYI", Lyman City

#### The purpose of the project:

Creation of modern production of basalt heat-insulating products with a capacity of 30 thousand tons per year

**Total area of the land plot:** 7,0 hectares

**Implementation period:** 18 months **Project status:** Pre-project proposal

#### Social and economic effect:

- Improving the energy efficiency of buildings
- Creating more than 135 new workplaces

#### **Financial indicators:**

IRR (%) • 16,7 PP NPV (million \$) • +72,8 DPI PI (%) • 2,184

PP (years) • 2,79 DPP (years) • 2,6

03

# Name: CONSTRUCTION OF WIND POWER PLANT WITH THE CAPACITY OF 800 MW

# Estimated cost: **\$1 000,0** MILLION



Industry: Alternative Energy

Ownership: Private

Location: Mariupol District

#### The purpose of the project:

- construction and operation of the wind power plant with the capacity of 800 MW
- organization of production of wind turbine components in Ukraine

**Total area of the land plot:** 135,58 hectares

**Implementation period:** 84 months (7 years)

**Project status:** Pre-project proposal

#### Social and economic effect:

- Solving the problem of power supply Mariupol City
- Improving the environmental situation in the region

#### **Financial indicators:**

IRR, % • 15-17

to the content 80

## Industry: **Public utilities**

#### **BESTORATION OF THE SYSTEM WATER SUPPLY OF DONETSK REGION** Name<sup>.</sup>

Modernization of the canal of the Siverskvi Donets - Donbas

**Energy efficiency** 

Restoration of the Second Donetsk water supply system





# Estimated cost: €343,14 MILLION

**Ownership:** Municipal, Public Utility Company "Donbas Water Company"

Location: Donetsk Region

The purpose of the project: The purpose of the project: Implementation of 46 investment subprojects aimed at ensuring uninterrupted water supply and drainage, implementation of which will reduce water losses, increase reliability, reduce electricity consumption and stabilize the financial condition of the Public Utility Company "Donbas Water Company".

Areas of the project implementation:

- Modernization of the canal "Siverskyi Donets-Donbas" includes 3 subprojects with a total estimated cost of FUB 36.36 million
- Restoration of the Second Donetsk Water Supply System and reconstruction of the main water pipelines - 34 subprojects with the estimated total cost of EUR 46.73 million.
- reserve water supply and water guality improvement of Mariupol City, Marinka City, Krasnohorivka City, Toretsk City – 6 subprojects with the estimated cost of EUR 89.25 million.
- Construction of wind, solar and small hydropower plants to increase energy independence and energy efficiency
- 3 subprojects with the estimated cost of EUR 170.8 million

Implementation period: 2020-2030

#### **Project status:**

- Design estimate documentation for the amount of EUR 76.0 million has been developed
- The concept for improving the financial condition of the company by generating "green" electricity has been developed
- Implementation of projects is carried out on lands allocated to the enterprise for permanent use

#### Social and economic effect:

- Ensuring the reliability of the centralized water supply in Donetsk Region with a population of 3,9 million people
- Promoting business development
- Significant reduction in electricity consumption

03

#### 3.2. STRATEGIC PROJECTS OF THE REGION

# Industry: Health care Name: CONSTRUCTION OF MULTIPROFILE HOSPITAL OF THE 3RD LEVEL



# Estimated cost: **€277,6** MILLION

### Ownership: Communal

Location: Kramatorsk City

#### The purpose of the project:

- Creation of a powerful consultative-diagnostic unit, equipped with high-precision medical equipment with the introduction of modern methods of express diagnostics.
- Providing high-quality highly-specialized medical, diagnostic and consulting assistance to the population.
- Providing residence and living conditions for medical staff and visitors, patients.

**Total area of the land plot:** 18 hectares

**Implementation period:** 50 months (4,1 years)

#### **Project status:**

- land plot is allotted
- positive expert report at the stage of "Technical and Economic Feasibility" is received

#### Social and economic effect:

- The capacity of the hospital is 600 beds
- The capacity of the clinic is 600 visits per shift
- Creation of up to 1000 new work places
- 10% reduction in disability and mortality
- Providing highly-specialized medical care to over 2 million people in Donetsk, Kharkiv and Luhansk regions

03

## Industry: Processing industry (bioenergy)

Name: SOLID HOUSEHOLD LANDFILL FOR INSTALLATION OF GARBAGE SORTTING LINE





# Estimated cost: **\$6** MILLION

**Ownership:** Communal, state-private partnership

Location: Mariupol City

#### The purpose of the project:

- Making a profit from the sale of secondary raw materials
- Obtaining additional income from the processing of secondary raw materials
- Obtaining additional income from the production of electricity from waste and its sale according to the "Green Tariff"

# **Area of the solid household landfill:** 17,33 hectares

Implementation period: 2-2,5 years

#### **Project status:**

- The land plot is already used for solid household waste
- Feasibility study is being developed

- Improving the environmental situation
- Creating more than 100 new work places
- Sale of secondary raw materials and electricity

#### 3.2. STRATEGIC PROJECTS OF THE REGION

# Industry: Processing industry Name: CONSTRUCTION OF WASTE INCINERATION PLANT

# Estimated cost: \$50 MILLION (COST OF ONE PROJECT)



**Ownership:** Depending on the project **Location:** Donetsk Region

#### The purpose of the project:

- Improving the waste management system by creating two waste incineration plants in Kramatorsk and Mariupol
- Use of household waste as energy resources

**Capacity of enterprises:** from 100 to 300 thousand tons per year

**Total area of the land plot:** from 9 hectares (as needed)

**Implementation period:** depending on the project

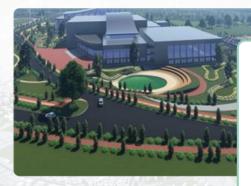
#### Project status:

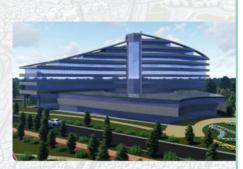
Pre-project proposal

- Reducing the amount of landfilled waste
- New work places
- Obtaining the product in the form of energy

#### **3.2. STRATEGIC PROJECTS OF THE REGION**

# Industry: Physical training and sports Name: CONSTRUCTION OF THE OLYMPIC SPORTS BASE





## Estimated cost: €50 MILLION

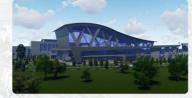
#### **Ownership:** Communal

**Location:** Bohorodychne Village of Sloviansk District

#### The purpose of the project:

- Creation of a powerful complex of sports facilities equipped with modern sports equipment.
- Further development of high-achievement sports in the region, children and youth and reserve sports.
- Preservation of the contingent of leading sportsmen and coaches of the region.
- Carrying out of educational and training meetings of sportsmen of national teams of area and Ukraine, and also sporting and mass participation events of various levels.

**Total area of the land plot:** 25 hectares **Implementation period:** 5 years



#### Project status:

- detailed plan of the territory is being developed
- archeological researches of the land plot were carried out

- Development of priority sports
- Creation of about 200 new work places
- Conducting permanent training camps for at least 250 sportsmen and 40 coaches of the highest category
- Development of the tourism industry: attracting tourists and fans, expanding infrastructure

Business opportunities: Import substitution for producers

**3.2. STRATEGIC PROJECTS OF THE REGION** 

## Industry: Chemical industry

## Name: CONSTRUCTION OF A PLANT FOR PRODUCTION OF SALCINATED SODA

# Estimated cost: \$574,6 MILLION



#### **Ownership:** Private

**Location:** Sloviansk District, Raihorodok Village

#### The purpose of the project:

Organization of new production on the site of the liquidated for the purpose of import substitution in the chemical industry

Capacity: 600 thousand tons per year

**Total area of the land plot:** 50,0 hectares

**Implementation period:** 30 months (2,5 years)

**Project status:** Pre-project proposal

#### Social and economic effect:

- Import substitution of necessary resources
- Creation of more than 2 000 work places

#### **Financial indicators:**

PI • 1,1 PP, years • 9,2 IRR, % • 9,6 NPV, million EUR • 813,5



3.2.1. Projects that require investment funds

### **PROFILES OF THE PROJECTS**

#### 3.2.1. PROJECTS THAT REQUIRE INVESTMENT FUNDS





Production of ceramic tiles



• Reconstruction of the centralized



- Creation of the Seed
- Elevator complex for storage
- Creation of the Agricultural
- Construction of the agricultural and
- Construction of the modern elevator



# **Food Industry**

- Establishment of the farm
- Establishment of the plant





# and sports

- Creation of the multifunctional park "X-TRIM"
- Green Zone "Pearl of Lyman District"
- Construction
- Reconstruction of the sports complex "Olympian"
- Creation of the modern media and entertainment complex in Pokrovsk City



- Creation of the line for processing
- Production of fuel briguettes
- Construction of bio-gas complex



# Housing

Construction of the residential houses

### **CREATION OF INDUSTRIAL PARK "LYMANSKYI"**

#### Examination of the project

Industrial production

(<del>````````</del>

Description of the project	Creation of the industrial park "Lymanskyi" in order to ensure economic development and increase competitiveness of Lyman City United Territorial Community by activating investment activities and attracting investments, creating new work places in the following areas: 1. Industrial production of construction and thermal insulation materials; 2. Production of equipment items for the use of alternative energy sources; 3. Scientific and industrial direction and staff training; 4. Logistics and related services.	
Goods / Services	Goods and services depending on the location of the production	
	The need for investments	
Size and type	1. UAH 11,9 million – for the creation of gas supply, water supply, energy supply networks:	
Size and type	2. USD 90 million – for the fulfillment of the industrial park.	
	Location and infrastructure	ar
Address	Oborony Street, Lyman City, Donetsk Region. The land plot is located within the city.	Env
	Land plot / Area: 27,5220 hectares	and
Land	Legal status: communal property Intended use: industrial production Current use: is not used	Exis and m
Infrastructure	Access to transport infrastructure: Distance to the highway of international importance – 18 km; Availability of the railroad siding facilities; Distance to the nearest railway station – 5,4 km; Distance to the airport (Kharkiv City) – 201 km; Distance to the river port – 223 km; Distance to the regional center (Kramatorsk City) – 36 km	

Availability and distance to the communal infrastructure:

- existing water passageway D100 mm 1,1 km from the boundary of the land plot;
- drainage sewerage pumping station (uncompleted construction) – 0,1 km from the boundary of the land plot;
- information on power supply at the coordination stage;
- gas supply network is represented by the underground steel gas pipeline with the diameter of 325 mm, with the average gas pressure of 2,4 atm.

#### **Regulatory and legal aspects**

Required permits and licenses	<ol> <li>Land Lease Agreement;</li> <li>Urban planning conditions and restrictions;</li> <li>Permitting documents for the beginning of construction works.</li> </ol>
Environmental restrictions d requirements	According to the developed project.
xisting benefits nd incentives / motivations	According to the Law of Ukraine "On Industrial Parks".

#### **Contact information:**

Tsymidan Petro Fedorovych the Mayor 84406, Ukraine, Donetsk Region, Lyman City, Nezalezhnosti Street, 46 Tel.: (06261) 4-16-82, e-mail: rada@krliman.gov.ua, investliman@ukr.net lordanov Yevhen Volodymyrovych Deputy Director of LLC "Logos-Service" Tel.: +38 (050) 688 52 45, e-mail: evwlad777@gmail.com

## **CREATION OF INDUSTRIAL PARK "TECHNOCITY"**

	Examination of the project				
	Location of the industrial park in Kostiantynivka City (hereinafter – Industrial Park) is provided on the land plot at Miroshnichenko Street, 2d, with the total area of 34,0152 hectares. <i>The functional purpose of the Industrial Park</i> is determined within				
Description of the project	the framework of the Concept in the following areas: - mechanical engineering in the field of alternative energy and energy saving;	Acc			
0 p. 0,000	<ul> <li>production of spare parts and components for machinery and equipment;</li> <li>light industry (garment production, etc.);</li> <li>assembly and adjustment of household electrical devices and household appliances;</li> <li>complex utilization of computer electronic equipment.</li> </ul>				
Goods / Services	Goods and services depending on the location of the production	Requ			
	The need for investments	and lic			
Size and type	USD 20 000,0 thousand, loan	Environ restric and requi			
Details	Estimated payback period of the project is 4-5 years				
	Location and infrastructure				
Address	Donetsk Region, Kostiantynivka City, Miroshnychenko Street, 2d, distance to Kramatorsk City – 35 km, to the nearest regional centers: Kharkiv City – 224 km, Dnipro City – 240 km	Existing and ince motiva			
	Land plot / Area: 34,0152 hectares Legal status: communal Intended use: industrial lands (code 1102): for				
Land	<ul> <li>placement and operation of main, accessory and auxiliary buildings and structures of enterprises of processing, mechanic engineering and other industries.</li> <li>Current use: the land plot is not used.</li> <li>Characteristics of the land plot: the land plot has the remains of the foundations of buildings, ditches from the dismantling of communications. The slope is 6-7% from south to north, the ground water depth level - 2 m. The land plot needs vertical and horizontal planning, as well as laying of the</li> </ul>				

**Industrial production** 

Infrastructure	At the distance of 1,5 km is the regional highway H-20 Kramatorsk – Kostiantynivka – Pokrovsk – Velyka Novosilka – Mariupol				
	Resources and services				
Access to resources and services	Availability of necessary resources: gas supply, water supply and drainage, electricity supply within the city				
Re	egulatory and legal aspects				
Required permits and licenses	Permits and licenses in accordance with the activities of the located production				
Environmental restrictions and requirements	According to the activities of the located production				
Existing benefits and incentives / motivations	The amount of payment of the share contribution in Kostiantynivka City is 1% of the estimated cost of the construction – for industrial lands, which include Industrial Park "Technocity". According to Articles 266, 284, 288 of the Tax Code of Ukraine, local self-government authorities may provide members of the Industrial Park and management company with benefits for the payment of real estate tax and land rent.				

#### **Contact information:**

Vlasenko Hanna Volodymyrivna the Head of the Department of Economy and Trade of Kostiantynivka City Council 85114, Donetsk Region, Kostiantynivka City, Oleksa Tykhyi Street, 260 Tel./fax (06272) 4-39-34, mob. tel. +38(050)7014206, e-mail: konst.ekonom@gmail.com, konstecon@gmail.com



## **RESUMPTION OF THE ORGANIZATION OF MILK PROCESSING AND PRODUCTION OF DAIRY PRODUCTS AT PJSC "LACTIS"**

#### **Examination of the project**

Description of the project	PJSC "Lactis" is a dairy production enterprise that was destroyed and is temporarily mothballed as a result of massive shelling in July 2014. The main sales markets were trade organizations and industrial enterprises of large cities of Donetsk Region, where PJSC "Lactis" occupied about 8%. The project provides for the reconstruction of the damaged infrastructure of the enterprise (production, storage and ancillary facilities, administrative building), restoration of the damaged equipment for production, storage and packaging of dairy products.				
Goods / Services	53 names of dairy products (fluid milk, kefir, boiled fermented milk, yogurt, sour cream, cottage and curd cheese products, peasant butter, etc.).				
	The need for investments				
Size and type	UAH 10 million (grant funds)				
	Location and infrastructure				
Address	Donetsk Region, Marinka City. The distance to Donetsk City is 3 km.				

#### Regulatory and legal aspects

Required permits and licenses In case of restoration of the enterprise all necessary permissions and licenses will be renewed within several months.

#### **Contact information:**

Havrysh Anton Serhiiovych Director General of PJSC "Lactis" Tel.: +38(050)3678660 www.laktis.com.ua E-mail: Laktis.mar@gmail.com Food industry

# ESTABLISHMENT OF THE FARM FOR COMMERCIAL FISH REARING AND ITS PROCESSING

	Examination of the project			Access to the transport infrastructure:
Description of the project	Construction of the farm for commercial fish rearing, both in the pond and in the recirculating aquaculture systems (RAS), and related facilities for processing products using energy-saving technologies and alternative energy sources. The project includes: preparation of the industrial site (engineering and other communications), installation of solar panels, construction of swimming pools, greenhouse building, smoking shop, shop for production of canned fish and meat and pastes, shop for production of semi-finished fish products, installation of vacuum packaging line for products, construction of warehouses and a brand store.		Infrastructure	There is an access road for trucks – asphaltic road surfacing. The distance to the state highway is 0,7 km, the distance to the nearest railway connection is 12 km. <b>Availability and distance to the communal infrastructure:</b> Distance to the existing transformer substation – 0,7 km, to the existing gas pipeline – 9 km, there is a technical possibility of engineering and other communications.
Goods / Services	Fish and crayfish fries, rearing, processing and sale of fish and lettuce leaves			Resources and services
	The need for investments		Access to resources and services	Availability of necessary resources: It is possible to connect to the power supply network and the Internet.
	Total investments – USD 1,0 million		and services	network and the internet.
Size and type	Attraction of the investor as the owner of the enterprise		Characteristics of available property	Availability of buildings / structures and their characteristics: On the territory of the site there is a
Details	Estimated payback period of the project is 2-3 years			building with the area of 817 square meters (former labor and recreation camp). The building is
	Location and infrastructure			two-storey, height is 6 meters, built in 1980. Technical condition is emergency.
Address	Donetsk Region, Oleksandrivskyi District, Spasko-Mykhailivka Village, Stadionna Street. Distance to Kramatorsk Cit – 88 km		R	egulatory and legal aspects
	Stadionna Street. Distance to Kramatorsk Cit – 88 km			- Permit for the right to use the land.
Land	Land plot / Area: area of the land plot – 1,55 hectares, area of 8 water bodies in the territory of Spasko-Mykhailivka Village Council (without tenant) – 62,4 hectares Intended use: Lands of public buildings Current use: is not used	Required permits and licenses	<ul> <li>State registration of the enterprise. Permits to start construction and connect to the necessary communications</li> <li>Permit for special water use Food products quality certificates</li> </ul>	
	<b>Understanding of the project:</b> on the territory of the site there is a building with the area of 817 square meters (former labor and recreation camp). The building is two-storey, height is 6 meters, built in 1980. Technical condition is emergency.		Kolosok Anatolii M Head of Spasko-	nformation: 84052, Donetsk Region, Oleksandrivskyi District, ykhailovych Spasko-Mykhailivka Village, Tsentralna Street, 102A Mykhailivka Tel: +38 (098) 446-11-37, +38 (095) 225-27-77 ae Council E-mail: spasko-missiirada@ukr.net

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# ESTABLISHMENT OF THE PLANT FOR FREEZING BERRIES, FRUITS AND VEGETABLES

	Examination of the project			Access to the transport infrastructure:
Description of the project	Plant for freezing berries, fruits and vegetables with the capacity of 3 tons per hour. For freezing about 7,5 thousand tons of fruits and vegetables per year. The plant includes the reception of products, their cooling, preparation for freezing, freezing, packaging, storage and release of products for sale		Infrastructure	Distance to the railway track – 1 km, distance to the highway – 35 km Availability and distance to communal infrastructure: There is a communal infrastructure (water,
Goods / Services	Frozen fruit and vegetable products. Providing services for the preparation, freezing and packaging of berries, fruits and vegetables to other producers		electricity supply systems) It is planned to build asphalt access roads	
	The need for investments		Re	egulatory and legal aspects
Size and type	The total cost of the project is EUR 9,02 million, of which: EUR 1,0 million – own funds, EUR 8,02 million – the need for investments		Required permits and licenses	The list of licenses will be determined during the creation of technical documentation and during the commissioning of this facility
Details	The implementation period of the project – 2 years. Estimated payback period of the project – 5 years		Environmental restrictions	This area of activity has no environmental
	Location and infrastructure		and requirements	restrictions
Address	Industrial zone of Dobropillia City, Promyslova Street, 12a, Donetsk Region. Distance to the city of regional significance Dnipro – about 200 km., Distance to Mariupol City of Donetsk Region – about 200 km			
	Land plot / Area: 4,1949 hectares			Contact information:
	Legal status: Long-term land lease Intended use: For conducting commodity agricultural production			Antypenko Volodymyr Viktorovych Director of LLC "Perspective"
Land	<b>Current use:</b> Territory for placing inventory for own fruit and vegetable storage (Farmyard) <b>Understanding of the project:</b> This area is located near the "Fruit and Vegetable Storage" of LLC "Perspective", has a fence, asphalt surfacing, equipped with electricity and other communications			Yurin Valentyn Mykolaiovych Project Manager 85032, Donetsk Region, Dobropillia District, Dobropillia Village, Stepova Street, 5 Tel.: +38 (0627) 72 89 93 E-mail: PerSpektiva.dobropolie@gmail.com



#### Examination of the project

Description of the project	<ol> <li>Project for modernization of existing production lines for the production of ceramic tiles (two production lines: full cycle from mixing raw materials to packaging of finished products on automated equipment) with the capacity of up to 4,3 million square meters of tiles per year. The equipment is operated at full capacity. The goal is to increase the productivity of the existing production lines and start a new range of products using the latest advances in the production technologies of ceramic tiles. Entering the more profitable market segment with updated collections, competing with imported counterparts in the Ukrainian market. Increasing export potential in products.</li> <li>Project of start-up of new facilities for the production of ceramic tiles. The project implementation requires the construction of new industrial buildings with the area of 9-12 thousand square meters. The goal is to produce new formats of ceramic tiles that cannot be produced on the existing equipment. Development of new market segments where TM ZEUS is not currently represented. Increasing the export potential of products.</li> </ol>	Infrastructure Ri	1,5 km - Kozhushko station, Donetsk railway, own railway branch. 5,2 km - track H-20; 8,7 km - 8,7 km - track E 40 (M-03) International airports: Kharkiv - 190 km; Dnipro - 273 km; Sea trade ports: Mariupol - 293 km; Kherson - 611 km; Odesa - 708 km Availability and distance to the communal infrastructure: on the site: own gas pressure regulating and metering station, 6/10 KV power supply system, water treatment point with water supply system of own industrial and other buildings, fire-fighting piping are in operation. egulatory and legal aspects
Goods / Services	Ceramic tile of ceramic granite type (gresporcelanato)	Required	All licenses and permits are available. The annual
	The need for investments	permits and licenses	audit of financial statements is performed by international companies of the second division of audit companies.
Size and type	Modernization project – UAH 95 million (equity capital) Project of start-up of new facilities – UAH 450 million (attraction of investments from financial institutions (IFC, banks), trade credit from equipment suppliers, etc.)		daan oonpanieo.
Details	Modernization project – 1-3 years Project of start-up of new facilities – 5-7 years		
	Location and infrastructure		
Address	Sloviansk City. 15 km from the regional center (Kramatorsk City)		Contact information:
	Land plot / Area: 25 hectares		Lykharieva Olha Valeriivna
Land	Legal status: property, long-term lease from the city community Intended use: industrial lands Current use: existing facilities for the production of ceramic tiles, infrastructure and communications are located.		84122 Ukraine, Donetsk Region, Sloviansk City, P.O.B. 89 Tel.: +38 (050) 47 090 20 E-mail: reception@zeusceramica.com

Access to transport infractructure:

Public Utilities

# RECONSTRUCTION OF THE CENTRALIZED DRINKING WATER SUPPLY OF MYKOLAIVKA CITY

	Examination of the project		Resources and services
Description of the project	Drinking water supply of Mykolaivka City is carried out by the centralized system of water supply which was built in 1953. The water supply system serves the population of the city (14724 people), institutions and public utility companies. This project includes the replacement of the existing water supply system with the length of 58957,4 m, which will increase the reliability of the water supply network, reduce water losses and improve both the quality of water supply services and the quality of the water. To increase the production capacity of the water supply system, it is necessary to reconstruct the old networks, interconnection of the existing dead-end networks of the city, construction, which is not currently provided with centralized water supply, construction of new wells. Carry out full equipment of the accommodation with water meters.	Characteristics of available property	The main structures of the centralized drinking water supply system of Mykolaivka City include: artesian wells of Pyskunivskyi water supply facility; two tanks of the pumping station of the 2nd rise with the capacity of 100 m <sup>3</sup> each; pumping station of the 3rd rise; two tanks of the pumping station of the 3rd rise with the capacity of 2000 m <sup>3</sup> each; pumping station of the 3rd rise; two tanks of the pumping station of the 4rd rise with the capacity of 2000 m <sup>3</sup> each; pumping station of the 4rd rise; installation of disinfection with sodium hypochlorite (chlorinator); pumping station of the 4th rise; two tanks of the pumping station of the 4th rise; with the capacity of 1000 m <sup>3</sup> each; main and distribution pipelines: wells, chambers and pipeline
Goods / Services	Drinking water supply services to all consumers of Mykolaivka City and partly to Sloviansk Thermal Power Plant.		fittings
	The need for investments	R	egulatory and legal aspects
Size and type	The total cost of the project: UAH 262 656,714 thousand, including the first stage – UAH 125 598,567 thousand, the second stage – UAH 133 381,980 thousand, the third stage – UAH 3 676,167 thousand. Public-private partnership.	Required permits and licenses	Permitting documents for the start of construction works
	I stage of construction includes: the 1st start-up facility – reconstruction of the 1st and 2nd rises (restoration of existing water wells):	Environmental restrictions and requirements	According to the developed project
Details	<ul> <li>The 2nd start-up facility – reconstruction of the pipeline system between the 2nd and 3rd rise; the 3rd start-up facility – reconstruction of the 3rd rise (repair of the pumping station building of the 3rd rise with replacement of pumping power equipment, pipelines and shut-off valves; the 4th start-up facility – reconstruction of the pipeline system between the 3rd and 4th rise (replacement of two main waterways from the fence of the pumping station of the 3rd rise to the fence of the pumping station of the 4th rise), the 5th start-up facility - reconstruction of the 4th rise of two pumps, replacement of shut-off valves; repair of the pumping station of the 4th rise of two pumps, replacement of shut-off valves, repair of the pump building).</li> <li>II stage of construction includes:</li> <li>the 1st start-up facility – reconstruction of the pipeline system of Biliaivka Village; the 2nd, 3rd, 4th, 5th, 6th, 7th start-up facilitis – reconstruction of the pipeline system in the private sector.</li> <li>III stage of construction includes:</li> <li>the 1st start-up facility – construction of wells on the site of Pyskunivskyi water supply facility; the 2nd start-up facility – reconstruction of water treatment at the pumping station of the 3rd rise.</li> </ul>	the	Contact information: Bystrytska Oksana Yuriivna Head of Department of Economy and Investments of Mykolaivka City Council 84182, Donetsk Region, Sloviansk District, Mykolaivka City, Enerhetykiv Square, 2/14 Tel.: +38 (050) 701 40 01 E-mail: oksanabistritskaya@gmail.com



## CREATION OF THE LINE FOR PROCESSING AGRICULTURAL RAW MATERIALS (STRAW) INTO FUEL BRIQUETTES

#### Examination of the project

Description of the project	Creation of the line for production of fuel briquettes from agricultural raw materials (straw), which are formed in the course of economic activity of farms – (3,1 thousand tons per year) for production of biofuel. The planned production volume is 1500 tons of biofuel per year. The project includes: Stage I: construction of the hangar with the area of 525 m <sup>2</sup> and the height of up to 4 meters, in which the briquette line will be located. Connection of engineering communications (electricity, water supply).		Infrastructure	Distance to the transport infrastructure. Distance to Bakhmut City is 16 km Distance to the track Horlivka – Bakhmut – 3,5 km Availability and distance to the communal infrastructure: There is access to electricity and water supply systems, there is no sewerage
	Stage II: purchase of equipment and machinery (briquetting line with the production capacity of 1000 kg/h with turret press, fodder roller ELHON, bale mounted loader, tractor YTO X1204, roll wrapper)			Regulatory and legal aspects Certificate of affiliation of fuel to the alternative,
Goods / Services	Production of fuel briquettes from agricultural raw materials		Required permits and licenses	issued by the State Agency for Energy Efficiency and Energy Saving. Certificate of quality of fuel briquettes
	The need for investments			
Size and type	The cost of the project is EUR 290,0 thousand The need for investments – EUR 191,0 thousand Own contribution – EUR 99,0 thousand			
Details	The project implementation period is 12 months, the payback period is 3 years According to preliminary estimates, the average annual income will be UAH 4 million.			Contact information:
	Location and infrastructure			Yukhno Maryna Anatoliivna
Address	Donetsk Region, Bakhmut City United Territorial Community, Zelenopillia Village			the Head of the Economic Development Department
Land	Land plot / Area: 0,6 km <sup>2</sup> Legal status: Private property Intended use: Industrial / agricultural lands Current use: is not used Understanding of the project: the site is free from buildings	of Bakhmut City 84500, Donetsk Region, Bakhr Myru S Tel.: +38 (062) 7 E-mail: inf		

Access to the transport infractivisture:



## **PRODUCTION OF FUEL BRIQUETTES**

	Examination of the project			Access to the transport infrastructure:	
Description of the project	Production of fuel briquettes from natural raw materials (sawdust, tree bark, branches, straw, vegetable waste, sunflower husk, reed), which can be used for heating public and residential buildings, baths, greenhouses, agricultural enterprises, poultry farms, etc. Stages of the project implementation: 1. Partial renovation of the premises for production.		Infrastructure	100 meters to the nearest transport route Availability and distance to the communal infrastructure: There are water supply networks, power supply networks, drainage networks	
	2. Purchase and installation of equipment (crusher, feeding auger, auger			Regulatory and legal aspects	
	press, cyclone, packaging unit, conveyor, drying unit, heat generator, storage hopper).		Required permits	Certificate of affiliation of fuel to the Iternative, issued by the State Agency for Energy fficiency	
Goods / Services	Fuel briquettes		and licenses	and Energy Saving. Certificate of quality of fuel briquettes	
	The need for investments				
Size and type	The cost of the project is UAH 1,0 million The need for investments is UAH 1,0 million		Contact informat		
Details	For the organization of production, local raw materials will be used, collected as a result of daily cleaning of the territory of Myronivskyi Urban-Type Settlement (branches, straw, reeds, plant waste, etc.). Potential buyers of fuel briquettes are residents of the village of Myronivskyi Urban-Type Settlement (724 private houses) and villages and settlements located near it. The target market is seasonal.				
	5			Musin David Stanialayayak	
	Location and infrastructure		Musin Pavlo Stanislav the Director of the Public Utility Company "My		
Address	Donetsk Region, Bakhmut District, Myronivskyi Urban-Type Settlement, Zavodska Street, House 29A		Mvron	84500, Donetsk Region, Bakhmut District, ivskyi Urban-Type Settlement, Teatralna Street, 5a	
Land	Land plot / Area: 400 sq.m. Legal status: state property		<b>,</b>	Tel.: +38 (095) 850 54 95 E-mail: kpmirkom@gmail.com	



# CONSTRUCTION OF BIO-GAS COMPLEX FOR THE PROCESSING OF WASTE AND SOIL WATER

	Examination of the project	P	Regulatory and legal aspects
Description of the project	The project includes: use of sludge after municipal treatment facilities as raw material for biogas plant to obtain biogas, electricity and heat with subsequent processing of sludge residues after biogas plant in pyrolysis or pellet plant, production of carbon dioxide for industrial purposes at the cost	Required permits and licenses	The necessary permits and licenses are available, namely: Certificate No. 285451; Certificate No. 459277; License No. 525004; Permit No. 575.03.14.45.21.1; № 2466.13.14No. 2981.13.14; No. 0593.15.14; No. 0592.15.14
	2 times lower than traditionally produced	Environmental restrictions and requirements	There are no environmental restrictions
Goods / Services	The main product is biogas, which is converted into electricity, heat or mechanical energy and carbon dioxide.	and requirements	According to the Tax Code of Ukraine, the following
	The need for investment		benefits are provided: Income tax
Size and type	EUR 5,1 million. Type of investments – loan		<ul> <li>50% of profits are exempt from tax</li> <li>The profit of enterprises is exempt from taxation until January 01, 2020</li> </ul>
Details	The cost biogas equipment on a turnkey basis, including a cogenerator, is approximately EUR 5,1 million. Implementation period: 10-18 months. The payback period of the project is from 3 to 6 years	Existing benefits and incentives / motivations	<ul> <li>Income tax is not levied on funds that the investor invests in the development of his own production, in increasing its energy efficiency, VAT: is exempt from VAT import of equipment and materials. Land tax</li> </ul>
	Location and infrastructure		- 75% reduction in land tax "Green" tariffs: According to the Law of Ukraine "On
Address	Mariupol City, Donetsk Region		Energy", companies that produce electricity from alternative fuels can sell it, and the state is obliged to buy it for the so-called "Green" tariff, which is 2,6 times higher
Land	Land plot / Area: It is planned to create a new enterprise in the area of the biological sewage treatment station of the Public Utility Company "Mariupol Industrial Department of Water Supply and Sewerage" Intended use: Industrial land		than wholesale tariffs. Contact information:
Infrastructure	Access to the transport infrastructure: Sea trade port, railway Availability and distance to the communal infrastructure: Distances to the communal infrastructure facilities will be determined after allocating the required land plot		Hrysko Yevhen Volodymyrovych Private Enterprise "Askona" 87500, Donetsk Region, Mariupol City, Brestska Street, 32 Tel.: +38 (097) 224 24 70 E-mail: aSkona_m@ukr.net

Agriculture

## **CREATION OF THE SEED BREEDING CENTER**

	Examination of the project			Understanding of the project:
Description of the project	Creation of the modern Seed Breeding Center in order to improve the organization of seed production on the basis of scientific achievements, best practices and advanced technologies to provide seeds of agricultural enterprises of all forms of ownership in Donetsk Region. Project stages: 1. creation of varieties with genetically determined high yield potential and resistance to abiotic and biotic environmental factors. 2. organization of providing seeds of agricultural enterprises of all forms of ownership in full.			The lands are located in Sieverne Village of Yasynuvata District, of which 2000,0 hectares are completely demined and on which works on sowing and harvesting of sunflower and winter wheat are carried out, conducting scientific research. The plant breeding center (plant, warehouses) is planned to be located in Rozlyv Village of Velyka Novosilka District on the basis of the State Enterprise "Experimental Farm "Zaboishchyk" of DSARS of NAAS, which is a part of the network of DSARS of NAAS.
Goods / Services	New high-yielding varieties of soft winter wheat, spring barley. Services for timely varietal change and varietal renewal. Scientific consultations.		Infrastructure	Access to the transport infrastructure: Distance to the highway is 25 km. Availability and distance to the communal
	The need for investments		initastructure	infrastructure: communal infrastructure (water and electricity
Size and type	The total cost of the project is UAH 21,0 million, of which: UAH 0,5 million – own funds, UAH 20,5 million – need for investments			supply systems) is available
	Implementation period – 3 years		Re	egulatory and legal aspects
Details	Payback period – 5 years		Required permits	The list of licenses will be determined during the creation of technical documentation and during
	Location and infrastructure		and licenses	the commissioning of this facility
Address	Donetsk Region, Velyka Novosilka District, Rozlyv Village. Distance to Kramatorsk City – 150 km		Environmental restrictions and requirements	This area of activity has no environmental restrictions
	Land plot / Area: 6423,2 hectares, of which 2000,0 hectares are cultivated			Contact information:
Land	Legal status: state acts for 510,0 hectares; 5913,2 hectares were transferred by the decision of the Presidium of NAAS (National Academy of Agrarian Sciences), in the process of registration of documents			Viniukov Oleksandr Oleksandrovych The Director of DSARS of NAAS
	Land Intended use: For commercial agricultural production Current use: It is used according to the charter, for scientific developments and creation of new varieties of plants, development and introduction of the newest technologies of cultivation of agricultural crops.			85307, Zakhysnykiv Ukrainy Street, 1, Pokrovsk City, Donetsk Region, Ukraine Tel.: +38 (050) 965 91 39, e-mail: ddsds-naan.com.ua Facebook: https://www.facebook.com/cnzdiapw



# ELEVATOR COMPLEX FOR STORAGE OF 100 THOUSAND TONS OF AGRICULTURAL PRODUCTS

and licenses

	Examination of the project
Description of the project	Construction of the elevator complex for storage of 100 thousand tons of agricultural products with a full cycle of technological processes: • reception from road and railway transport (two posts of 150 tons per hour each) • quality control • cleaning process • drying process (two installations for drying on biofuel for 1500 tons per day each) • preparation for the flow (transport systems with the capacity of 150 tons per hour) • storage in granaries • shipment to road and railway transport Loading of the complex will be provided by LLC "Beta-Agro-Invest" and local grain producers.
Goods / Services	Services in storage, cleaning, drying of agricultural products
	The need for investments
Size and type	Project investment, private investment, long-term loan of USD 12 million
Details	IRR – 18,9% The implementation period of the project is 18 months
	Location and infrastructure
Address	Location and infrastructure Donetsk Region, Yasynuvata District, Ocheretyne Urban-Type Settlement, Hidrobudivnykiv Street, 24 Distance to the regional center Donetsk – 50 km; to Kyiv – 704 km

frastructure	Access to the transport infrastructure: Distance to the seaport of Mariupol - 190 km; to the seaport of Berdiansk - 290 km. Convenient access to regional and district transport routes (50 km), proximity to the railway station Ocheretyne (500 m) Availability and distance to the communal infrastructure: All infrastructure (sewerage, water supply, energy supply, gas supply) is located on the site
Re	egulatory and legal aspects
Required permits	The operation of the elevator complex is subject to approval and obtaining permits / licenses from

local authorities and other authorized bodies.

**Contact information:** 

Ishchenko-Hiller Yevhenii Volodymyrovych the founder of the company "Beta-Agro-Invest"

Tel.: +38 (050) 328 19 07 E-mail: e.ishenko-giller@big-harvest.com



## **CREATION OF THE AGRICULTURAL INDUSTRIAL PARK**

		Examination of the project			Access to the transport infrastructure:
	Description of the project	Creation of the well-equipped agricultural industrial site provided with the necessary infrastructure. Provision of sites on the rights of long-term lease to business entities for further organization of agricultural production and agricultural processing		Infrastructure	The organization of an entrance is possible from P. Lumumby Street (main street – The capacity of one lane is 500 units per hour) The distance to the nearest railway station is 6,36 km
	Goods / Services	Provision on the rights of long-term lease of the equipped agricultural industrial site provided with the necessary infrastructure			Distance to the regional center Kramatorsk City – 55 km Availability and distance to the communal
		The need for investments			infrastructure: Engineering communications plot (water pipeline d-300 mm or d-100 mm from the
	Size and type	EUR 362 thousand - 100% need for investments			eastern reservoir, electric networks 6 kV, sewerage d-250 mm) pass through the land plot. The gas
		Implementation of the project includes 2 stages:			pipeline d-219 mm passes near the land plot.
		stage I – includes the development of the concept of Agricultural Industrial Park, its registration in the Ministry for Development of Economy, Trade and		Regulatory and legal aspects	
	Details	Agriculture of Ukraine; creation of the governing body; development of the land allocation project, development of design and estimate documentation. Stage II – includes the direct arrangement of the industrial park (supply of engineering and technical communications, construction of administrative building, construction / repair of access roads, arrangement of parking for vehicles, etc.)		Required permits and licenses	<ul> <li>approval of the concept of the Agricultural Industrial Park;</li> <li>inclusion of the industrial park in the Register of industrial parks according to the Law of Ukraine "On Industrial Parks");</li> <li>choice of the management company of the industrial park (Articles 18, 19 of the Law</li> </ul>
		Location and infrastructure			of Ukraine "On Industrial Parks"); - allocation of land plot for lease (Article 134
	Address	Donetsk Region, Bakhmut City, P. Lumumby Street			of the Land Code of Ukraine).
	Land	Land plot / Area: 18,38 hectares Legal status: communal property Intended use: industrial Current use: is not used Understanding of the project: the land plot is located in the north-eastern part of Bakhmut City, has the configuration of a polygon of irregular shape and flat terrain.		Existing benefits and incentives / motivations	State support of participants of industrial parks (Articles 34, 35, 36 of the Law of Ukraine "On Industrial Parks")
					Contact information: Yukhno Maryna Anatoliivna, the Head ic Development Department of Bakhmut City Council 4500, Donetsk Region, Bakhmut City, Myru Street, 44 Tel.: +38 (062) 744 03 95, E-mail: info?

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## CONSTRUCTION OF AGRICULTURAL AND GREENHOUSE COMPLEX IN BAKHMUT CITY

	Examination of the project		Access to the transport infrastructure:
Description of the project	The project includes the construction of a high-tech agricultural and greenhouse complex and related infrastructure facilities in Bakhmut City using alternative energy technologies. The agricultural and greenhouse complex will have a full production cycle: growing, harvesting, freezing, processing and sale of vegetable and fruit and berry crops; cultivation and sale of landscape gardening products; growing products to meet own needs.	distance to the nearest raily Infrastructure Availability and distance infrastructure: There is a te	Developed motor transport infrastructure, distance to the nearest railway station – 6 km Availability and distance to the communal infrastructure: There is a technical possibility of engineering and other communications
Goods / Services	Growing and sale of fresh and fresh-frozen berries, fruits, vegetables; ornamental plants	Re	egulatory and legal aspects
	The need for investments	Required	Permit for the right to use the land. State
Size and type	Total investments – USD 15,0 million (Attracting an investor as the owner of the enterprise.)	permits and licenses	registration of the enterprise. Food products quality certificates.
Details	The project includes: preparation of the industrial site (engineering and other communications); construction of the greenhouse buildings; construction of the processing shop; construction of the premises equipped with refrigeration chambers; construction of the warehouses; construction of the base for wholesale trade. The estimated project implementation period is 3 years		
	Location and infrastructure		
Address	84500, Donetsk Region, Bakhmut City, Tsehlianyi Lane, distance to Kramatorsk City – 55 km		Contact information:
Land	Land plot / Area: 3 hectares Legal status: Communal property Intended use: Industrial / agricultural lands Current use: is not used		Yukhno Maryna Anatoliivna the Head of the Economic Development Department of Bakhmut City Council 84500, Donetsk Region, Bakhmut City, Myru Street, 44 Tel.: +38 (062) 744 03 95 E-mail: infoz@i.ua



# CREATION OF THE GREENHOUSE COMPLEX FOR GROWING VEGETABLES IN THE EASTERN REGION OF UKRAINE

Infrastructure

	Examination of the proje	ect					
Description of the project							
Goods / Services	Goods / Services Growing agricultural products – vegetables: cucumbers and tomatoes						
	The need for investmen	ts					
Size and type	The cost of the project is USD 130 thousa (50% loan funds and 50% own funds)	nd					
Details	The preparatory stage is 6 months (carrying out works on design construction of the greenhouse and supply of communications, procurement of necessary equipment and materials). The greenhouse is planned to state operating in the project year. The expected rate of return is about USD 28 thousand per year. Payback period is 5 years						
	Location and infrastruct	ure					
Address	Siversk City of Bakhmut District of Donetsk Region	Спроблиси Спроблиси Бирал Бирал Бирал Спроблиси Спроблиси Спроблиси					
Land	Land plot / Area: The area of the greenhouse complex is 1500 m <sup>2</sup> , the total area is 1700 m <sup>2</sup> Legal status: Communal Intended use: Agricultural Current use: is not used	Regeneration Essaver Agryaceana Essaver Referentinessa Referentinessa Referentinessa Referentinessa Referencess Re					

#### Access to the transport infrastructure:

To the nearest highway - 100 m;

To the nearest motor junction connecting the cities of Lysychansk (25 km), Bakhmut (30 km), Lyman (25 km), Sievierodonetsk of Luhansk Region (50 km), Kramatorsk (70 km), the regional and industrial center Kharkiv City (200 km); The nearest train station, which is open for freight operations, is 2 km (Siversk station).

## Availability and distance to the communal infrastructure:

electricity, backup heat supply, sewerage network – about 50 m

#### **Contact information:**

Zhuravlov Andrii Volodymyrovych 84528, Donetsk Region, Zvanivka Village Council, Pereizne Village, Lermontov Street, 1

> Tel.: +38 (050) 658 30 17 E-mail: 33245047@ukr.net



## CONSTRUCTION OF THE MODERN ELEVATOR

	Examination of the project		Access to the transport infrastructure:
Description of the project	The project includes the construction of the modern grain elevator with access roads and communications, with the capacity of up to 20 thousand tons of single storage, with the capacity of up to 200 tons per hour. This project will allow obtaining significant profits from agricultural activities, attracting modern technologies in this industry of agriculture, creating the advanced production complex, creating new work places.	Infrastructure	Distance to the nearest highway – 100 m (asphalt road surfacing) Distance to the railway – 1 km Availability and distance to the communal infrastructure: Distance to the gas distribution point – 1 km., to the power grid – 500 m, water supply – well
Goods / Services	Reception, cleaning, drying, storage and shipment of grain		Regulatory and legal aspects
	The need for investments		Regulatory and legal aspects
Size and type	The project cost: USD 4,0 million (70% – credit funds, 30% – own funds of cooperative members)	Required permits and licenses	Permits for the start of construction and connection to the necessary communications (power grids, etc.)
Details	Preparatory stage (6 months) – USD 3,0 million: works on design, supply of communications (electricity, etc.) and the railway track, procurement of the necessary equipment and materials. The second stage – USD 1 million: construction of the elevator, supply of the railway track to it, connection to the electricity network and gas supply. Start of work of the elevator. Payback period: 6 years		
	Location and infrastructure		
Address	Pereizne Village of Bakhmut District of Donetsk Region. Distance to the nearest regional center – Bakhmut City (25 km), to the regional center – Kramatorsk City (70 km)		Contact information:
	Land plot / Area: The total area of the land plot is 2,0 hectares Legal status: State property. Lease agreement		V.I. Sokolenko the Head of the Peasant (Farm) Household "ROI"
Land	Intended use: Pasture. It is planned to change the intended use for industrial use before starting works on construction of the elevator Current use: is not used Understanding of the project: There are the necessary ancillary facilities for		84522, Donetsk Region, Siversk City Council, Siversk City, Zaliznychna Street, 55
	storage of equipment and construction materials during construction, there is free land for construction up to 16 hectares		Tel.: +38 (050) 473 80 52 E-mail: 22007221@ukr.net



## **CREATION OF THE MULTIFUNCTIONAL EXTREME AMUSEMENT PARK "X-TRIM"**

#### Examination of the project

	Examination of the project			Understanding of the project: The land plot is
	Creation of the park of unique entertainment services (motofreestyle, supercross, entertainment on motorcycles, ATVs, snowmobiles, etc., as well as training in extreme driving and extreme driving competitions), which will operate throughout the year. Stages of the project:			located outside the settlement, around the land plot there are lands on which plants are grown, it has the shape of a polygon
Description of the project	<ul> <li>development of the design and estimate documentation;</li> <li>arrangement of engineering and technical communications on the site for the arrangement of the park;</li> <li>construction of the recreational area (mini-hotel, cafe, sports base, etc.);</li> <li>construction / repair of access roads and internal roads of the park;</li> <li>arrangement of parking for vehicles, fencing.</li> <li>Taking into account the lack of extreme entertainment in the region, the implementation of the project will promote the development of the tourism industry, catering, hotel business.</li> </ul>	tc.); he region, the		Access to the transport infrastructure: Distance to the regional center Kramatorsk City – 55 km. Distance to the nearest railway station is 4,7 km. There is a long-distance bus service – Bakhmut-Chasiv Yar Availability and distance to the communal infrastructure: operating gas pipeline – 1,5 km, operating power grids – 500 m, distance to the possible place of connection to the operating water supply system – 500-700 m.
Goods / Services	Providing entertainment services, training in extreme driving, competitions in extreme sports			Regulatory and legal aspects
Examination of the market	Residents of Bakhmut City United Territorial Community, Donetsk Region, tourists		Required permits and licenses	Permit to use the land. State registration of the enterprise. License for tourist activity.
	The need for investments			,
Size and type	EUR 8,6 million			Other
	100% need for investments			Taking into account the lack of extreme entertainment in the community and the region,
	Location and infrastructure		Other	the project will attract a significant percentage of
Address	Donetsk Region, Bakhmut City United Territorial Community (near Khromove Village)			tourists and potential sponsors to Donetsk Region, Bakhmut City United Territorial Community
Land	Land plot / Area: 23 hectares Legal status: Communal property Intended use: Sports and entertainment activities Current use: is not used			Contac information: Yukhno Maryna Anatoliivna, the Head of the Economic Development Department of Bakhmut City Council 84500, Donetsk Region, Bakhmut City, Myru Street, 44 Tel.: +38 (062) 744 03 95, E-mail: infoz@i.ua

## **GREEN ZONE – "PEARL OF LYMAN DISTRICT"**

#### Examination of the project

**Culture and sports** 

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Description of the project	The project includes improvement of the surrounding area of "Lomonosivske" Lake by restoration of pedestrian and construction tracks, installation of gazebos, benches, wrought iron products, arrangement of places for fishermen, creation and arrangement of zones – Sky Park, Cinema, barbecue, entertainment area, beach area, mini football field, sports and playgrounds, parking. Currently, there is a summer cafe "Pearl", a public toilet, a drinking water well; benches, changing rooms, summer sheds (requiring restoration).		Infrastructure	Distance to Lyman railway station – 2 km, and the bus station is 2,2 km Availability and distance to the communal infrastructure: Engineering infrastructure facilities are located next to the specified land plot and their connection to future facilities requires insignificant funds.
			Re	gulatory and legal aspects
Goods / Services	Tourist and entertainment services			1. Land lease agreement;
	The need for investments			2. Urban planning conditions and
Size and type	UAH 35 million		Required permits and licenses	restrictions; 3. Permitting documents for the beginning of construction works;
Details	The implementation period of the project is 2 years			<ol> <li>Certificate of readiness of the object for operation.</li> </ol>
	Location and infrastructure			operation.
Address	Lyman City, Donetsk Region, distance to Kramatorsk City – 41 km		Environmental restrictions and requirements	According to the developed project and current legislation.
Land	Land plot / Area: 8,5 hectares Legal status: lands of the State Enterprise "Lymansky Forestry" Current use: forestry lands	Tsymidan Petr 84406, Ukraine, Donetsk Regio		<b>Contact information:</b> Tsymidan Petro Fedorovych <i>the Mayor</i> 84406, Ukraine, Donetsk Region, Lyman City, Nezalezhnosti Street. 46

To the content

E-mail: rada@krliman.gov.ua, investliman@ukr.net

Tel.: (06261) 4 16 82

Access to the transport infrastructure:



## CONSTRUCTION OF AN OPEN ICE RINK

Project overview				Access to transport infrastructure:
Project description	The project provides for the arrangement of an open ice skating rink with a rental point, is aimed at promoting a healthy lifestyle for citizens and guests of the city, meeting the needs of the population for individual, collective and family recreation. In addition, CE "Bakhmut Park of Culture and Recreation", where it is planned to place the ice rink, will act as its balance holder, will be able to move from the seasonal schedule (May-September) to year-round, which will create additional jobs, improve financial and economic condition enterprises, further expansion of the park infrastructure.		Infrastructure	Distance to the regional center of Kramatorsk – 55 km; Distance to the nearest railway point – 1 km; Distance to the bus station – 500 m. Availability and distance to the utility infrastructure: There is a possibility of connection of the necessary communications (electricity and water supply). The available capacity is enough to implement the project.
Goods / Services	Sports, wellness and entertainment services Ice rink operation will last 6 months a year		Permits and licenses	egulatory and legal aspects
Market overview	Residents of Bakhmut City United Territorial Community and Donetsk Region		required	
	Need for investment		Environmental restrictions and requirements	Absent
Size and type	EUR 200 000 100% need for investment		Existing benefits and stimulus /	Not applicable
Details	Construction of the open ice rink with the area of 600 m <sup>2</sup> , creation of the entertainment environment in the city center, resumption of entertainment in the winter		incentives	
	Location and infrastructure			
Address	Donetsk Region, Bakhmut City United Territorial Community, Bakhmut, Kovalska Str.			
Land	Plot / Area: 600 M <sup>2</sup> Legal status: Communal property Intended use: Entertainment and sports activities Current use: Cultural and entertainment activities	<u> </u>	2	Contacts
			AMANO	Padalka Olena Head of the Department of Culture
				of Bakhmut City Counci
	in the spring and summer Understanding the project: Land plot free from	A CONTRACTOR		84500, Donetsk Region, Bakhmut Sybirtseva Str., 124
	development in the park area, with the possibility of supplying the necessary communications			Tel.: +38 (06274) 4 98 74
	or supprying the necessary communications	- ware		E-mail: kultura11bahmut@ukr.ne

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## **RECONSTRUCTION OF THE SPORTS COMPLEX** "OLIMPIIETS"

#### **Project overview**

	<ul> <li>The project provides for the creation of a modern multifunctional sports complex to ensure the development of physical culture and sports and support the leading athletes of the region through the reconstruction of a non-functioning sports complex. The project provides for two launch complexes:</li> <li>The first launch complex: <ul> <li>reconstruction of the stadium;</li> <li>reconstruction and improvement of the entrance group (colonnade with an area of 88 m<sup>2</sup> and two cash registers 21,4 m<sup>2</sup>);</li> <li>arrangement of the eastern tribune for 4 000 seats with an area of 2 370 m<sup>2</sup> with premises for stadium maintenance, sports sections and offices.</li> </ul> </li> <li>The second launch complex: <ul> <li>installation of the arena building with sandwich panels with a total area of 2 800,5 m<sup>2</sup>;</li> <li>arrangement of two parking lots (for 63 and 48 parking spaces);</li> <li>west stand for 2 070 spectators;</li> <li>construction of a dormitory with an area of 2 237,12 m<sup>2</sup> for short-term stay of athletes (40-60 recreation rooms).</li> </ul> </li> </ul>		Land	Plot / Area: Plot area – 4,9 hectares; building area – 15 615,8 m <sup>2</sup> Legal status: Communal Intended use: For construction and maintenance of facilities of physical culture and sports (according to the Classification of land use, code 07.02)
Project description			Infrastructure	Access to transport infrastructure: The object is located within Pokrovsk. 500 m to the highway Donetsk-Kiev. Availability and distance to the communal infrastructure: on the territory of the sports complex there are sewerage, water supply, fire water supply, cable networks, lighting. The available capacity is sufficient for the operation of the sports complex.
Goods / Services	Physical training and health, sports services (including services of sports schools)			Resources and services
	Need for investment			Availability of necessary resources:
Size and type	USD 8,7 million in terms of co-financing, public-private partnership		Access to resources	The premises are connected to the power supply system (supplier PJSC "DTEK
	The project provides for the reconstruction of the stadium and the construction of outdoor sports grounds, the construction of two outdoor parking lots, the warehouse and auxiliary facilities, as well as an arena-type sports hall and dormitory with living quarters and lounges. The project implementation period is 12 months. It is planned to create 120 jobs.		and services	Donetskoblenergo"), water supply and sewerage (supplier CE "Pokrovskvodokanal").
Details			Contacts: Head of the Department of Family,	
Location and infrastructure		Youth and Sports of the Pokrovsk City Council		
	Location and infrastructure			Youth and Sports of the Pokrovsk City Council
Address	Sports Complex "Olimpiiets": Donetsk Region, Pokrovsk, Yuzhnyi microdistrict, 19/1. The complex has a convenient location (it borders on Yuvileinyi Park of Culture and Leisure, city microdistricts), has public transport entrances.			85300 Donetsk Region, Pokrovsk City Council 85300 Donetsk Region, Pokrovsk, Shybankova Square, 11 Tel.: +38 (050) 237 99 99 E-mail: krS.v@dn.gov.ua

Plat / Area: Plat area - 4.0 hostarea:



# CREATION OF MODERN MEDIA AND ENTERTAINMENT COMPLEX IN POKROVSK

### Project overview

	i loject overview			Understanding of the project: The
Project description			non-operated building of the former Myr Cinema is located on the site. There are underground communications, network of internal site roads.	
	landscaping.			Access to transport infrastructure: Capacities are within Pokrovsk.
Goods / Services	The restoration of the cinema will make it possible to ensure that cultural and mass events are held at the proper level, aimed at the development of Ukrainian statehood, and raising the cultural and educational level of citizens. Cultural and entertainment services.		Infrastructure	500 m to the highway Donetsk-Kiev. Availability and distance to the utility infrastructure: In the presence there are sewerage, water supply, fire water supply, cable networks, lighting. The available
Market overview	Taking into account the lack of the modern cinema in Pokrovsk and in the settlements that are in the immediate vicinity of the city, and the high demand for media entertainment, the main customers will be their residents.			capacity is sufficient for the production process.
				Resources and services
	Need for investment			Availability of necessary resources:
Size and type	Project cost: 2 166,2 thousand USD on the terms of co-financing, public-private partnership.		Access to resources and services	The premises are connected to the power supply system (supplier PJSC "DTEK Donetskoblenergo"), water supply and
	Reconstruction of the building with the total area of 1 263 m <sup>2</sup> ; creation of			sewerage (supplier CE "Pokrovskvodokanal")
Details	the cultural center; restoration of the cinema for 289 spectators. The project implementation period is 21 months.			Contacts:
	Location and infrastructure			Olekhnovych Olena Oleksandrivna Head of the Department of Culture, Tourism and Protection
Address	Donetsk Region, Pokrovsk, Marshal Moskalenko Str., building 159			of Cultural Heritage of Pokrovsk City Council 85300 Donetsk Region, Pokrovsk,
Land	Plot / Area: Total area 1 836 m². Legal status: Communal Current use: Not used		85300 Donetsk Regi Shybankov Tel.: +38 (05 E-mail: krS.	



# CONSTRUCTION OF RESIDENTIAL BUILDINGS ON YUVILEINA STR. IN BAKHMUT AND THE ESTABLISHMENT OF THE ADJACENT TERRITORY

### **Project overview**

Project description Goods / Services	Construction of residential multi-storey buildings in Bakhmut Approximate number – 5 houses Approximate number of storeys of buildings – 5 floors Construction is planned on the territory limited by Levanevskoho, Yuvileina and Tchaikovsky streets with the area of 1,5-2,0 hectares Sale of apartments in new buildings		Infrastructure	Access to transport infrastructure: Developed road infrastructure, distance to Kramatorsk – 55 km, distance to the nearest railway station – 3 km Availability and distance to the utility infrastructure: It is possible to supply all utilities (electricity, gas, heating, water supply, sewerage, etc.)
Goods / Services	Target group – local residents (including internally displaced		F	Regulatory and legal aspects
Market overview	persons), other citizens			Obtaining urban planning conditions and
	Need for investment			restrictions, obtaining technical specifications; development of project
Size and type	The estimated cost of housing is 7,0 million USD The project is envisaged at the expense of the investor's own capital	Permits and licenses required	documentation; examination of project documentation; obtaining the building permit (DABI); the document of title to the land plot and construction object;	
	Location and infrastructure			building license.
Address	Donetsk Region, Bakhmut, Yuvileina Str.			
Land	Plot / Area: 1,5-2 hectares Legal status: Communal Intended use: Residential buildings Current use: Not used Understanding of the project: The land free from building is located in the densely populated area of the city, which has the developed infrastructure			<b>Contact information:</b> Yukhno Maryna Anatoliiivna Head of the Economic Development Department of Bakhmut City Council 84500, Donetsk Region, Bakhmut, Myru Str., 44 Tel.: +38 (06274) 4 03 95 E-mail: infoz@i.ua

Access to transport infractructure:



# CONSTRUCTION OF THE SOLAR POWER PLANT

### Project overview

Project description	The project envisages the construction of the solar power plant on the vacant plot of land. The planned capacity of the power plant is 20 MW. The generated electricity will be sold using the "Green Tariff" mechanism of PJSC "DTEK DONETSKOBLENERGO"	Infrastructure	distance to Kramatorsk – 55 km Availability and distance to the utility infrastructure: Access to electricity distribution systems is conditioned by technical conditions of PJSC "DTEK
Goods / Services	Electricity	Be	DONETSKOBLENERGO"
	Need for investment		igulatory and legal appento
Size and type	Project cost: 7 million EUR Investment need: 60% (4,2 million EUR)	Permits and licenses required	Electricity generation license and approved "Green Tariff"
Details	Payback period of the project: 3 years	Environmental restrictions and requirements	Absent
	Location and infrastructure	Existing benefits and stimulus /	"Green Tariff" mechanism
Address	Ukraine, Donetsk Region, Bakhmut, Sviato-Heorhiivska Str.	incentives	
Land	Plot / Area: 20 hectares Legal status: Energo Industry LLC is preparing a package of documents for land lease based on the decision of Bakhmut City Council Intended use: Electricity generation Current use: Not used		<b>Contact information:</b> Kononenko O.V. <i>Director of Energo Industry LLC</i> Donetsk Region, Bakhmut, Zelena Str., 41 Tel.: +38 (095) 331 58 89 E-mail: a.kononenko@are-energija.com

Access to transport infrastructure:



# CONSTRUCTION OF THE MODERN WIND POWER PLANT WITH CAPACITY OF 69 MW

	Project overview		Intended use:
Project description	Construction and operation of the modern wind power plant with the capacity of 69 MW (hereinafter referred to as WPP), consisting of twenty wind turbines with the capacity of 3,45 MW each manufactured by the Danish company "VESTAS", 2 transformer substations – TP 35 kW, central distribution point – CRP 110 kW. WPP – converts wind energy into electricity with subsequent transfer to the United Energy System of Ukraine (UES of Ukraine).		For placement, construction, operation and maintenance of buildings and structures of energy generating enterprises, institutions and organizations. <b>Current use:</b> Energy lands.
Goods / Services	Electric energy		Access to transport infrastructure: Distance to: highway T 0523 – 2 km; seaport – 33 km; railway – 33 km.
	Need for investment	Infrastructure	Availability and distance to communal
Size and type	Project cost – UAH 2 710,0 million, including: UAH 10,0 million – own funds for preparatory and geological research works; UAH 2 700,0 million – investor's funds. Type of investment attraction - credit, other options are possible.		infrastructure: water supply – 6 km; gas pipeline – 5 km; power grid – 2,7 km; sewerage networks – 12 km.
	Type of investment attraction – of cart, other options are possible.	F	Regulatory and legal aspects
Details	Investment resources are mastered in stages: - The first start-up complex with a capacity of 17,25 MW (5 wind turbines, 2 transformer substations, central distribution center, overhead networks to be connected, utilities, reconstruction of the Priazovsky power center).	Permits and licenses required	Permission to start construction. The license for electricity production is obtained at the time of launch of the first start-up complex.
Details	The need for investments is UAH 999,0 million. - The second start-up complex with the capacity of 51,75 MW (15 wind turbines, utilities). Estimated annual profit after tax is UAH 491,0 million. The relative payback period of wind farm investments is 5,5 years.	Environmental restrictions and requirements	Environmental impact assessment.
	Location and infrastructure		
Address	The territory of Yalta Village Council of Mangush District of Donetsk Region,		Contact information:
71441.000	outside the settlements.		Talakh Volodymyr Andriiovych Director of CompAltEG LLC
Land	<b>Site / Area:</b> The total area of the wind farm is 1,92 hectares, consists of: 20 sites for wind turbines; 2 sections for transformer substation of 35 kW; 1 site under the central distribution center of 110 kW. <b>Legal status:</b> State property, landlord Donetsk Regional State Administration, tenant CompAltEG LLC.		87400, Donetsk Region, Mangush District, Mangush Settlement, Mariupolska Str., 167 Tel.: +38 (067) 624 48 42 +38 (096) 286 63 88 E-mail: altegcom1@gmail.com

Energy

CONSTRUCTION OF WIND POWER PLANTS FOR SUPPLY OF ELECTRIC POWER STATIONS OF THE 1ST AND 2ND LIFTS OF THE CHANNEL "SIVERSKYI DONETS-DONBASS"

### Project overview

Project description	This project proposes the creation of wind power plants with the total production capacity of 30 MW in the immediate vicinity of the pumping stations of the canal on the lands of Slovyansky district, allocated for permanent use by CE "Company "Water of Donbass" under the first zone of sanitary protection zone of Siverskyi Donets-Donbass Channel. To generate electricity required to compensate for the consumption of pumping stations, it is planned to use 15 VG for pumping stations of the 1st lift and 16 VG for		Infrastructure	There is a technological asphalt road along the canal Availability and distance to communal infrastructure: There is 110 kV GRP on pumping stations of the first and second lifts
	pumping stations of the 2nd lift. During the development of this project, the experience of		Re	egulatory and legal aspects
	construction of DTEK VIE and equipment of Furlender Windtechnology LLC, which is the first enterprise in Ukraine to produce multi-megawatt wind power plants, was used.		Permits and licenses required	Obtaining a license for the production of wind power. Term – 6 months
Goods / Services	Electricity from renewable sources		Environmental	Location of wind power plants in the first zone of
			restrictions and requirements	the SPZ of Siverskyi Donets - Donbass Channel
Market overview	CE "Company "Water of Donbass", the electricity market		Existing benefits	Press (1976) and a set of the second set of a distribution of the
	Need for investment		and stimules / incentives	Possibility to sell the generated wind electricity at the "green" tariff
Size and type	Project cost: 154,0 million EUR Type of investment attraction: credit funds, public-private partnership			
Details	Gross annual income of 9,3 million EUR, the payback period of the project is 17 years			
	Location and infrastructure			
Address	Donetsk Region Slovyansk District Distance to Slovyansk and Kramatorsk – 20 km			Contact information: Zavodovskyi Victor Oleksandrovych
Land	Plot / Area: 6,66 km <sup>2</sup> Legal status: Land in permanent use of CE "Company "Water of Donbass" Purpose of use: Land water fund Current use: The zone of the first zone of sanitary protection of the channel "Siverskyi Donetsk-Donbass"			Director for Investment and Long-Term Development CE "Company "Water of Donbass" 87547, Donetsk Region, Mariupol, Mytropolytska, Str., 177a Tel.: +38 (050) 471 41 43 E-mail: info@donvoda.com

Access to transport infractivistics



## CONSTRUCTION OF SOLAR POWER PLANTS AT THE FILTER STATIONS OF PUBLIC UTILITY COMPANY "DONBASS WATER COMPANY"

### Current use: Production of drinking water It is intended to install rotating solar panels on the roofs of industrial buildings of Understanding the project: Land plots are eight filter stations, which belong to the Public Utility Company "Donbass Water located outside the settlements and have Company". Part of the electricity generated will be used for our own needs, and the sanitary protection zones surplus is expected to be sold at a "green tariff". Attractiveness of the project: the land is in constant use, the consumer of electricity is the owner of the land and Project buildings, operation and maintenance of equipment is planned to be carried out by Access to transport infrastructure: Description station staff. Profit is generated due to the difference in tariffs for electricity used Distance to the nearest settlements is no more by consumers. (During the day the surplus is sold at the "green tariff" - 5,4 than 10 km. All filter stations have approach UAH/kW, and at night it is purchased at the tariff for 1 category -1.83 UAH/kW). roads and rail accesses Infrastructure Availability and distance to communal Goods/Services **Electricity Generation** infrastructure: Filter stations have all the necessarv Electricity supply to filter stations and sale of its surpluses at a "green tariff" infrastructure communications. Market overview Legal and regulatory Need for investment Obtaining a license for the production of solar Project cost is EUR 15,6 million Permits and Size and type electricity. Term of registration is 6 months. Type of investment attraction – grant or joint venture Licenses Development of project documentation - 1 year. Required Permission to start construction works – 1 month The expected rate of return at the "green tariff" will be about EUR11.1 million per Details year. The payback period will be 17 months Existing benefits Possibility to sell the generated solar and incentives/ electricity at the "green tariff" encouragement Location and infrastructure Donetsk region Address Contact information: Zavodovskyi Viktor Oleksandrovych Director for Investment and Prospective Development Plot/Area: The total plot area of the eight filter stations is 1,2 km<sup>2</sup> of Public Utility Enterprise "Donbass Water Company" Legal status: Land in permanent use of Public Utility Company "Donbass Water 87547. Donetsk region. I and Company". Mariupol City, Mytropolytska Street, 177 a Intended use: Business activity Tel.: +38 (050) 471 41 43 E-mail: info@donvoda.com





# OFFERS FOR INVESTORS

3.3. Free land plots (greenfield and brownfield) for investment





For more information on vacant land plots follow the link:





**OFFERS FOR INVESTORS** 

3.3.1. Industrial parks

Three industrial parks are presented to investors:



# "Limansky" Industrial park

Location of the site	Donetsk region, Liman, Oborony street
Initiator	Executive Committee of the Liman City Council
Management company	Limited Liability Company Logos-Service
Cooperation mechanism	Agreement on the implementation of economic activities within "Limansky" Industrial Park (sublease)
Benefits for a park participant	• Exemption from equity participation in the development of local infrastructure in the event of the construction of facilities by IP entities within the "Limansky" Industrial Park.
	<ul> <li>Exemption from payment of import duties when the IP subjects import equipment and its components, materials that are not produced in Ukraine, and imported for the purpose of equipping Industrial Parks and carrying out economic activities within their framework.</li> </ul>
	<ul> <li>Assistance at the local level in the preparation of all permits and other documents required for the implementation of the project.</li> </ul>
	• The minimum rental rate for a land plot was approved in the amount of land tax equal to 1% of the normative monetary value.
	Site characteristics
Area	27,52 ha
Intended use	For the placement and operation of the main, auxiliary and ancillary buildings and structures of enterprises of the processing, machine-building and other industries
Cadastral number	1413300000:07:000:2411

	Engineering infrastructure		
Water supply	Distance to the nearest connection point – 1,1 km, design capacity – 164 m³/day		
Wastewater disposal	Distance to the nearest connection point – 0,1 km, design capacity – 6,84 $m^{\rm 3}/h$		
Gas supply	Distance to the nearest connection point – 0,07 km, design capacity – up to 3 700 m³/h		
Power supply	Distance to the nearest connection point – 0,1-2,3 km, design capacity – 3 000 kW/h		
	Transport infrastructure		
Railroad station	Donetsk railway, Liman station – 1,5 km		
Aiport	Kharkiv – 201 km		
River/sea portMariupol – 248 kmNational highwayKyiv-Kharkiv-Dovzhansky (to Rostov-on-Dor (M03) – 23 km			
Industrial sector, land plot – 27,522 hectares, incl. 7,6765 hectares – security zone around (along) the energy system facility			

Map-scheme of "Limansky" Industrial Park



"AzovA	qualnvest" Industrial Park	Gas supply	Gas can be supplied from the gas pipeline of PAT Mariupolgaz with a medium pressure supply pipe diameter of 300 mm. The length is 0,02 km. Design capacity – 200 m³/h	
of the site	Donetsk region, Mariupol, Konservna street, 1	Power supply	It is possible to supply power from POWER	
Initiator	Mariupol City Council		DISTRIBUTION STATION-4 of PAT Donetskoblenergo via aerial cable line-6 sq. power distribution station-4 transformer sub-station-1 400 m long and from	
Management company	Public utility company Priazovska investment company		tracking sub-station. PAT Ukrainian Railways on aerial cable line-6 sq. 1200 m long. Total design capacity – 1030 kW/h	
Cooperation mechanism	Agreement on the implementation of economic activities within			
mecnanism	"ĀzovAkvalnvest" Industrial Park (sublease)		Transport infrastructure	
Benefits for the park	It is planned to conclude investment agreements with the first group of potential investors (6 companies), which makes it possible to preferentially use land plots for the period of design and construction prior to the commissioning of investment objects	Railroad station	Mariupol Railway Station, distance – 2,5 km	
participant		Airport	Mariupol Airport, distance – 11 km	
	Site characteristics	River/sea port	Mariupol commercial sea port, distance – 10 km	
Area	15,65 ha	National highway	E-58 National highway, distance – 2 km	
Intended use	Lands of industry, transport, communications and energy		Industrial Park zoning	
Cadastral number	1412300000:02:017:0205	The industrial p A correspondin	e industrial park master plan is under development. orresponding agreement has been concluded. nctional purpose: the main production facilities are mechanical	
	Engineering infrastructure	Eurotional pur		
Water supply	Possible connection to the network of the public utility Mariupol production department of water supply and sewerage facilities, length – 0,02 km. Supply pipe diameter – 250 mm. Supply pipe diameter – 250 mm	engineering, lig types of activity of animal feed	ht and food industries. Among the accompanying are: processing of agricultural products, production and ecological fertilizers, transshipment of goods, es, as well as the development and implementation of	
Wastewater disposal	It is possible to provide a pressure header of 160 mm diameter and 1,5 km length. Design capacity – 8,5 m³/hour	innovative tecl	nologies in the field of agriculture, mechanical nstruction and the chemical industry.	

"Techn	ocity" Industrial Park
Location of the site	Donetsk region, Kostiantynivka, Miroshnichenka street, 2d
Initiator	Kostiantynivka City Council
Management company	Collective enterprise Elite-glass
Mechanism of cooperation	Agreement on the implementation of economic activities within "Technocity" Industrial Park (sublease)
Benefits for the park participant	<ul> <li>Exemption from equity participation in the development of local infrastructure in the event of the construction of objects by IP entities within the "Technocity" Industrial Park.</li> </ul>
	<ul> <li>Exemption from payment of import duties when IP entities import equipment and its components, materials that are not produced in Ukraine, and are imported for the purpose of equipping the IP and carrying out economic activities within its framework.</li> </ul>
	<ul> <li>Granting, by decision of local governments, privileges on land tax and real estate tax for IP entities, which take into account the public interests reflected in the program documents of the economic and social development of the city.</li> </ul>
	<ul> <li>Establishment of the minimum rental rate for the lease of state and communal property (from 1% to 3% of their normative monetary value) by state bodies and local self-government bodies.</li> </ul>
	<ul> <li>Assistance at the local level in the preparation of all permits and other documents required for the implementation of the project.</li> </ul>
	Site characteristics
Area	34,02 ha
Intended use	For the placement and operation of the main, auxiliary and ancillary buildings and structures of enterprises of the processing, machine-building and other industries (11.02)
Cadastral number	1412600000:00:022:0101

	Engineering infrastructure				
Water supply	Possible connection to the water supply network, which is located at a distance of 4,5 m from the plant' border (and 0,5-1,0 m from the road). Pipe diameter 300 mm, material – cast iron.				
Wastewater disposal	The sewage pumping station of the former plant is destroyed. It is necessary to build a new pump station on the Zhytomyrska street				
Gas supply	For using natural gas at the facility, a new gas pipeline should be built.				
Power supply	On the Miroshnichenka street, on which the land plot is located, in 300 meters there is an electrical substation. If necessary, it is possible to power up the facility.				
	Transport infrastructure				
Railroad station	Kostiantynivka station, distance 1,0-1,5 km				
Airport	Kharkiv International Airport, distance – 226,4 km				
River/sea port	Dnipro River port, distance — 240 km. Mariupol commercial sea port, distance — 215 km.				
National highway	H-20 Kramatorsk- Kostiantynivka-Pokrovsk-Velyka Novosilka-Mariupol — 1,5-2,0 km				
Industrial Park zoning					

The total area of the industrial park is 34,02 ha. It is planned to locate 3-4 sites with various types of production on the territory.

4,72 hectares are allotted for the construction of the necessary engineering and technical structures, parking lots and roads. The development of IP in the spatial dimension should be carried out in accordance with the General Plan and the zoning plan of the city of Kostiantynivka.

### **Industrial Park zoning**

The following distribution of the IP territory is provided for land plots and enterprises and other objects located on them.

### Site 1

Area 10,8 hectares, intended use: building of a complex for the production of auto parts and components, as well as an park's engineer support facilities. Can meet the needs of 2-3 investors.

### Site 2

Area 9,7 hectares, can meet the needs of 1-2 investors. The priority branches are mechanical engineering in the energy area.

### Site 3

Area 6,4 hectares, intended for enterprises of light industry and assembly of household appliances, as well as for placing a warehouse complex. Can meet the needs of 3 investors.

### Site 4

Area 7,12 hectares, it is a promising territory where a complex for the disposal of computer and electronic equipment will be located (it will be developed in the second stage).

The list of industries can be expanded and/or appropriately adjusted in accordance with the actual needs of society and objective market conditions, as well as the level of demand for products.

### Schematic map of the "Technocity" Industrial Park







4.1. Useful links

# **Administration Service Center**

Administration Service Center (ASC) is a place where the state and the citizen meet in a single city.

### Advantages:

- significantly reduces the risk of corruption;
- saves a citizen's time;
- minimizes bureaucratic procedures;
- availability of information from various sources;
- convenience and comfortable conditions for service recipients;
- location in places of high accessibility;
- provision of related services.

ASC have become one of the popular innovations, providing access to the necessary services for citizens and businesses in one place, in comfortable and transparent conditions.

There are **32 administrative service centers** operating in the region:

```
in cities – 13
in districts – 12
in amalgamated communities – 7
```

In 2019, the ASC provided 509,6 thousand administrative services that is 1,3 times more than last year.

In 2020, 20 ASC increased the number of services.

### 4.1. USEFUL LINKS

### Leaders in the number of types of services:

Mariupol City – 288 services Slovyansk City – 208 services Selydove town – 191 services

### Core services for business:

- state registration of incorporation and termination of the activities of a legal entity and sole proprietors;
- state registration of a land plot with the issuance of an extract from the State Land Cadastre;
- state registration of restrictions on the use of land with the issuing of extract;
- submission of a notice of commencement of construction works;
- registration of the declaration on compliance of the material and technical base of the business entity with the requirements of the legislation on fire safety;
- registration of the declaration on readiness for operation of the facility, the construction of which is carried out based on the construction certificate.

General information about ASC of Donetsk Region



Map of Administration Service Centers within the region



### **Taxpayer service centers**



Customs stations

## PERMITTING PROCEDURES FOR THE IMPLEMENTATION OF INVESTMENT PROJECTS

**Building permit:** 



### Permission to develop land management documentation

Pursuant to Article 122 of the Land Code of Ukraine, regional state administrations transfer land plots from state-owned lands to ownership or use for all needs.

In order to obtain permission to develop land management documentation, pursuant to Article 123 of the Land Code of Ukraine, it is necessary to request the regional state administration.

The request should include:

- approximate size of the land plot;
- intended use of the land plot;
- desired location;
- written consent of the land user.



Connection of consumers to electric networks of distribution system operators is carried out by:

04

# JSC "DTEK Donetsk Power Supply Networks"





LLC "DTEK High Voltage Networks"

## PJSC "DTEK PEM-Energovugillia"





Donetsk Branch of SE "Regional Power Supply Networks"

NPC "Ukrenergo" transmission system operator



The functions on the implementation of state policy in the electricity sector supervision are carried out by

Department of the State Inspectorate for Energy Supervision of Ukraine in Donetsk Region



Technical specifications of access and the procedure for 04 connection to the gas transmission system

are regulated by the Gas Transmission System Code approved by the Resolution of the National Commission for State Regulation in Energy Production and Utilities No. 2493, dated September 30, 2015, registered in the Ministry of Justice of Ukraine on November 06, 2015 under No. 1378/27823



# Connection to the gas transmission system is carried out by the following gas transmission system operator:

Kramatorsk Linear Production Department of Main Gas Pipelines of LLC "GTS Operator of Ukraine":

70 Parkova Str., Kramatorsk City, 84323 Tel.: +38 (0626) 485 705 The connection to the gas distribution networks has been made according to the gas distribution System Code approved by the Resolution National Commission for State Regulation of Energy Production and utilities, № 2494, from September 30, 2015. Registered with the Ministry Of Justice of Ukraine November 06, 2015 1379/27824.



Connection and hooking up to the gas distribution networks of the region is carried out by gas distribution network operators:



PJSC "Donetskoblgaz"



PJSC "Mariupolgaz"

Regional Branch "Donetsk Railway" of JSC "Ukrainian Railway"



### Special water use

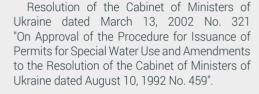
Pursuant to Article 49 of the Water Code of Ukraine, as amended on June 04, 2017, a permit for special water use is issued by the territorial bodies of the central executive body implementing the state policy in water management development.

Issuance (refusal to issue, reissuance, issuance of aduplicate copy, cancellation) of a permit for special water use is carried out pursuant to the Law of Ukraine "On Permitting System in Economic Activities", in accordance with the procedure specified

by the Cabinet of Ministers of Ukraine. Sector in Donetsk and Luhansk Regions of the State Agency of Water Resources of Ukraine is a territorial body of the central executive body implementing the state policy in water management development in Donetsk region.

Water Code of Ukraine







Issuance of a permit for special water use





Subsoil use

## **DOING BUSINESS**

**To register as an entrepreneur** Online service of public services:



**PROZOBBO** 

### "Online House of Justice" of the Ministry of Justice



Public services portal iGov



Tenders in the PROZORRO system for customers registered in Donetsk region:

**E-procurement system** 



### **Environment impact assessment**

Law of Ukraine "On Environment Impact Assessment" (hereinafter – the Law).



Pursuant to the Law, environment impact assessment is obligatory in the decision-making process on planning activities.



Resolution of the Cabinet of Ministers of Ukraine dated December 13, 2017 No. 1010 "On Approval of Criteria for Planned Activities that are not Subject to Environment Impact Assessment, and Criteria for Determining Extensions and Changes in Activities and Facilities that are not Subject to Environment Impact Assessment".

# ENTREPRENEURSHIP FINANCIAL SUPPORT PROGRAMS

### Program - "Available loans 5-7-9%"

It was lainched by the Resolution of the Cabinet of Ministers of Ukraine dated January 24, 2020 No. 28 "On Approval of the Procedure for Providing Financial State Support to Micro-Enterprise and Small Business".

Program purpose: Creation of new jobs, legalization and expansion of small business activities, import substitution and return of migrant workers.



# **Agricultural logistics**

There are **631 storage facilities** on the territory of Donets Region for storage of **agricultural products:** 

- grain 612 storage facilities with a total capacity of 1208,3 thousand tons;
- potatoes 3 storage facilities with a total capacity of 3,8 thousand tons;
- vegetables 8 storage facilities, with a total capacity of 18,5 thousand tons, including the ones with refrigeration equipment – 6 storage facilities with a total capacity of 11,5 thousand tons;
- fruit 8 storage facilities, with a total capacity of 7,500 tons, including the ones with refrigeration equipment – 4 storage facilities with a total capacity of 5,5 thousand tons;

Total area of cooling chambers for storage:

- vegetables 4,7 thousand m<sup>2</sup>,
- fruit 2.9 thousand m<sup>2</sup>.

List of elevators located in Donetsk Region:



List of food production facilities and processing export-oriented facilities of Donetsk Region:



List of agricultural enterprises having storage facilities with refrigeration equipment:



# Partner banks,

operating in the Donetsk region:

### JSC CB "PrivatBank"



PJSC Joint-Stock Bank "Ukrgasbank"



JSC "Raiffeisen Bank Aval"





JSC "First Ukrainian International Bank"

## JSC "Oschadbank"



JSC "Ukreximbank"



### JSC "TASCOMBANK"





# Hotels



### 4.1. USEFUL LINKS

# **Diplomatic and consular offices**



Consulate General of the Hellenic Republic in Mariupol



Consulate General of the Federal Republic of Germany in Donetsk (Dnipro office)



Consulate General of the Republic of Poland in Kharkiv



Honorary Consulate of the French Republic in Donetsk (Kyiv office)



Consulate of Georgia in Donetsk with the residence in Kyiv



Honorary Consulate General of the Republic of Cyprus in Mariupol



Honorary Consulate of the Slovak Republic in Mariupol



Honorary Consulate of the Republic of Croatia in Donetsk (Svyatohirsk office)



Honorary Consulate of the Kingdom of Belgium in Donetsk (Dnipro office)



Honorary Consulate of the Republic of Bulgaria in Zaporizhzhia



Honorary Consulate of the Republic of Albania in Kharkiv



Honorary Consulate of Hungary in Donetsk and Luhansk Regions



## Donetsk regional state administration department of investment innovative development and foreign relations

+380 (68) 538 39 46 inv.d@dn.gov.ua din.dn.gov.ua



Bohdan Khmelnytskyi Street, 32 Kramatorsk City Donetsk Region, Ukraine