



Луганщина
МОЯ



THE INVESTMENT PASSPORT OF LUHANSK OBLAST

Investment Passport of Luhansk Oblast was created within the framework of the United Nations Recovery and Peacebuilding Programme (UN RPP) with the financial support from the European Union, and the U.S. Embassy in Ukraine and at the initiative of Luhansk Oblast State Administration. The views, opinions and comments contained in this document may not coincide with the official position of UN RPP, the European Union and the U.S. Embassy in Ukraine.

The purpose of this document is to present the socio-economic potential of Luhansk Oblast to the domestic and international communities, as well as to promote investment advantages of the region.

The investment passport will be an effective tool to increase foreign financial resources to meet the development needs of the region, boost international, interregional and foreign economic activities in the region and establish business contacts with potential investors and business partners. Information and materials, contained in the investment passport of Luhansk Oblast, are free for copying, reprinting and distribution throughout Ukraine, if they are free of charge for the final consumer and if such copying, reprinting and distribution contains mandatory reference to the authors and objects of property rights to this information and developments.

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LUHANSK REGION DEVELOPMENT STRATEGY FOR THE PERIOD UNTIL 2027



Strategic Objective 1

Economic growth of the region: competitiveness, smart specialization, favourable business environment

Development of innovative sectors of the economy with high added value

- Promote the sustainable development of high value-added industries, taking into account the principles of non-discrimination and gender equality
- Support the development of the regional innovation ecosystem

Development of rural areas based on partnership and cooperation

- Promote productivity and efficiency of agriculture
- Boost the efficiency of processing of agricultural products

Systematic business support and its diversification

- Support the development of small and medium enterprises (SMEs) and promote self-employment with a focus on supporting women, youth and vulnerable groups
- Develop tourist and recreational infrastructure and tourist products taking into account inclusivity requirements
- Promote the reindustrialization and modernization of the region's coal industry
- Bring personnel training system in line with the needs of the regional economy, taking into account the principles of non-discrimination and gender equality
- Increase the investment attractiveness and promote the region internationally



Strategic Objective 2

Rehabilitation of critical infrastructure of the region

Infrastructure rehabilitation: logistics, energy supply

- Ensure sustainable energy supply and increase energy security
- Restore transport and logistics infrastructure and improve transport connections taking into account inclusivity requirements

Rehabilitation and development of the regional system of providing services to the population

- Recover and develop a system of specialized and highly specialized medical care taking into account the principles of non-discrimination and gender equality
- Improve access to quality services in the area adjacent to the demarcation zone, taking into account the principles of non-discrimination and gender equality
- Recover and develop regional infrastructure for the provision of social services taking into account the principles of non-discrimination and gender equality



Luhansk Region Economic and Social Development Program for 2021-2023

<http://surl.li/acxet>



Strategic Objective 3

Effective human-centered management

Effective management, communication and partnerships

- Improve regional development management taking into account the principles of non-discrimination and gender equality
- Promote the development of democratic instruments in the management system taking into account the principles of non-discrimination and gender equality
- Contribute to the establishment of an effective interregional partnership system

Promoting the development of service delivery infrastructure

- Recover and develop the infrastructure of regional subordination institutions taking into account the principles of non-discrimination and gender equality
- Promote the development of infrastructure and service delivery in communities on a co-financing basis, taking into account the principles of non-discrimination and gender equality

Safe, energy saving, resource saving and energy-efficient environment

- Set up a solid waste management system
- Promote the efficient use of water resources and reduce environmental pollution by wastewater discharges
- Establish pollution monitoring systems in accordance with the requirements of EU Directives
- Promote energy efficiency and development of alternative energy
- Promote the protection and expansion of the network of territories and objects of the nature reserve fund of local significance
- Promote the restoration of the area affected by fires in 2020 and strengthen fire safety measures in forests



Strategic Objective 4

Security, national identity and integral information space

Safe territory

- Create safe conditions for living and moving in the region, taking into account gender-responsive approach

Build up value system on the basis of all-Ukrainian unity and social cohesion

- Intensify information campaigns and promote combatting anti-Ukrainian propaganda
- Promote the formation of an active civil society taking into account gender-responsive approach

Information space of the region

- Provide coverage of the territory by regional TV and radio channels
- Promote the development of the "Unified Digital Space" in the region



Results of implementation of measures of Luhansk Region Economic and Social Development Program:

<http://surl.li/acxev>



Register of current regional (target) programs:
<http://surl.li/acxfax>

ADMINISTRATIVE AND TERRITORIAL STRUCTURE OF THE REGION

1. Population centers:

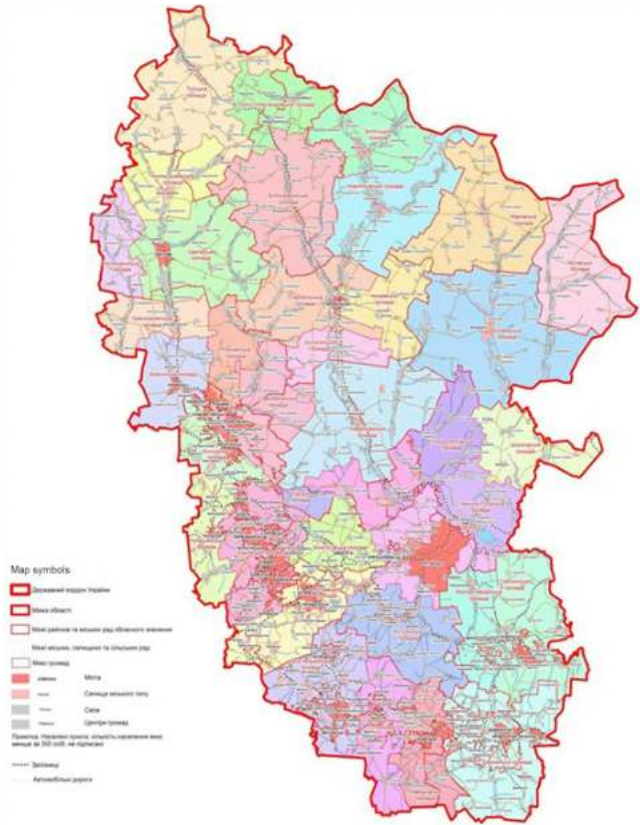
Territory (thousand square meters)	Temporarily occupied territory
18,3	8,4
Population 652,7(thousand pers.) incl. internally displaced people - 282,2	1397,5 thousand pers.
4 Districts (Svativskiy, Sievierodonetskiy, Starobilskiy, Shchastynskiy)*	4 Districts
12 Cities of regional significance (Sievierodonetsk, Lysychansk, Rubizhne)	25 cities 11 cities of regional significance
26 Small towns	83 Small towns
504 Villages	276 Villages
9 Urban territorial communities	11 Urban territorial communities
12 Township territorial communities	-
5 Village territorial communities	-

*Resolution of the Verkhovna Rada of Ukraine No. 807-IX of July 17, 2020 "On the formation and liquidation of districts"

ADMINISTRATIVE AND TERRITORIAL STRUCTURE OF THE REGION

Schematic part
(map of Luhansk region)

* Decree of the CMU No. 486-p of 29.04.2020
List of territorial communities of Luhansk
region



Titles of territorial communities	
Controlled by Ukrainian authorities	Number of settlements that are part of the community
Bilovodska	33
Bilokurakynska	38
Lozno-Oleksandrivska	25
Krasnorichenska	11
Kreminska	11
Markivska	34
Milovska	29
Novoaidarska	32
Shchastynska	11
Bilolutska	18
Novopskovska	21
Hirska	11
Popasnianska	14
Svativska	24
Kolomyichyska	21
Nyzhnioduvanska	17
Shyrovivska	14
Nyzhnioteplivska	12
Stanychno-Luhanska	14
Starobilska	25
Chmyrivska	22
Shulhynska	12
Troitska	46
Lysychanska	17
Rubizhanska	14
Sievierodonetska	20

ADMINISTRATIVE AND TERRITORIAL STRUCTURE OF THE REGION

Temporarily occupied territories	Number of settlements that are part of the community
Lutuhynska	39
Zymohirivska	22
Alchevska	35
Antratsyivska	26
Dovzhanska	54
Kadiivska	34
Luhanska	30
Rovenkivska	26
Molodo-Hvardiiska	29
Sorokynska	44
Khrustalnenska	44



Link to the geoportal of the administrative and territorial structure of Ukraine:
<https://cutt.ly/Ei9BYRe>



Link to the interactive map of decentralization of Luhansk region, which displays information on the administrative and territorial structure, location of state and municipal institutions that provide services to the population, as well as other information and analytical materials. The interactive map is located at: <https://cutt.ly/GmBA7i0>



Decentralization of Ukraine web site:
<http://surl.li/acxhe>



Monitoring of decentralization and reform of local self-government process as of 10.02.2021
<http://surl.li/acxhb>

NATURAL GEOGRAPHICAL DATA



Advantages:

- 1 resource potential;
- 2 proximity to other industrial centers will allow the development of businesses, services, and the agro-industrial complex

Climate: moderately continental with distinct drought-dry phenomena.

The amount of precipitation Precipitation falls mainly in the form of rain and is distributed rather unevenly over time. During the year, an average of 418-476 mm of precipitation falls.

Average air temperature: winter, summer The average annual air temperature is + 7-8 °C. The average temperature of the warmest month (July) is +21-22°C, the coldest (January) -7°C. The maximum temperature in summer reaches + 38-40 °C, and the minimum in some winters -35-40° C.

Height above sea level ranges from 216 to 50 m.

Relief: wavy plain.

Distance from east to west, from north to south, km
The maximum distance from north to south is 275 km, from west to east – 170 km. The territory of the region occupies an area of 26.7 thousand km² (4.4% of the territory of Ukraine).



MINERAL RESOURCES

 Coal

Within the territory of Luhansk region, controlled by Ukrainian authorities, reserves of coal and related germanium and methane gas in coal are concentrated in situ of Lysychansk, Mariivka and Starobilsk geological and industrial areas.

The coal of Lysychansk and Mariivka geological and industrial areas is operated by the mines of PJSC "Lysychanskvuhillia" and SE "Pervomaiskvuhillia".

54
coal deposits

12
operating mines

At 54 coal deposits, the total amount of balance reserves of coal of categories A + B + C¹ + C² is over **4000,0 million tons.**

 Germanium

25
coal deposits

Within the territory of Luhansk region, controlled by Ukrainian authorities, germanium reserves are estimated in coconut coal from two deposits and steam coal from 25 coal deposits, including from 8 operating mines of PJSC "Lysychanskvuhillia" and SE "Pervomaiskvuhillia". As of 01.01.2021, the State Balance of Mineral Reserves (germanium in coal) in Luhansk Region registered germanium reserves by categories: C¹ + C² in amount over 8 thousand tons, coal of ranks D, DG, G and ZH.



 Fossil fuels

12
coal deposits

Within the territory of Luhansk region, controlled by Ukrainian authorities, methane gas reserves are estimated at 12 coal deposits of Lysychansk and Mariika geological areas, including at 6 operating mines of PJSC "Lysychanskvuhillia" and SE "Pervomaiskvuhillia". As of 01.01.2021, the State Balance of Mineral Reserves (methane from coal deposits) in Luhansk Region registered methane reserves by categories: C¹ + C² in amount over 8 000 million m³.



Link to annual catalogue "Minerals of Ukraine 2020"
<http://surl.li/abiza>



Scheme of minerals
<http://surl.li/abiys>

MINERAL RESOURCES



Natural gas



As of January 01, 2020 natural gas reserves amounted to

12663 million m³

17

objects

17 objects are being developed on the territory of Luhansk region, as well as geological study of oil and gas subsoil is carried out, including research and industrial development of hydrocarbon fields with subsequent extraction of oil and gas (industrial development of fields).



Construction materials



The location of construction materials deposits is due to the geological structure of the northern territory of Luhansk region and the lithological composition of rocks.

Deposits of construction sand and brick and tile raw materials (clay, clay loam, argillites, shales, sand) are mainly concentrated on the left bank of the Siverskyi Donets River.

Deposits of construction materials are represented by:

- gypsum and anhydrite (quantity - 1);
- expanded clay raw materials (quantity - 1);
- construction chalk (quantity - 8);
- construction sand (quantity - 17);
- raw materials for mineral paints (quantity - 1);
- brick and tile raw materials (clay, clay loam, argillites, clay shales, sand) (quantity - 22).



Oil



As of 01.01.2020, the balance reserves of oil were

55,00 thousand tons

235,00 thousand tons,
gas condensate



Link to data on the state balance of mineral reserves
<http://surl.li/abiyz>



Link to special permits of Geoinform of Ukraine for subsoil use
<http://surl.li/abiyv>



Interactive map of mineral resources
<http://surl.li/abiyu>

MINERAL RESOURCES

Nature Reserve Fund

Territories and objects of NRF	As of 01.01.2021 *	
	quantity, units	area, ha
Of national significance	11	13716,2164
Of local significance	129	62064,9497
TOTAL	140	75781,17
Actual area of NRF*		74523,9061
% of the actual area of the NRF from the area of administrative and territorial units		3,972

* Total area of NRF territories and objects excluding the area of those NRF objects that are part of the territories of other NRF objects.

Mineral reserves per day

4 mineral water deposits

were explored and assessed in Luhansk region,

the balance reserves of which amount to

1,2612 thousand m³/day

Water resources



1410 water bodies

As of January 01, 2021, there were 1410 water bodies with a total area of 7.3 thousand hectares in the territory of the region controlled by Ukrainian authorities, of which:



Siverskyi Donets River

is **233.9 km** long, water intake area – 18.07 km²

Siverskyi Donets River is a large river, length – **233.9 km**, where **5 of the 7** middle rivers flow, namely left-bank tributaries – Krasna, Aidar, Derkul, Povna and upper part of Luhanka, with a total length of **514.5 km**, as well as **50** small rivers with a total length of **1150.6 km**. In addition, there are **50** streams with a total length of **183.3 km**.



397 lakes and reservoirs

with a total area of 4.1 thousand



1013 ponds

with a total area of 3.2 thousand hectares



52 areas of drinking groundwater deposits

in Luhansk region, operational reserves of which are 1228.937 thousand m³/day by categories A+B+C¹.

INDUSTRY



Indicators	Mea. unit	2018	2019	2020
Industrial product index	%	83.0	96.0	93.4
Volume of industrial products sold	UAH million	22846.6	21908.5	18954.2
Share of the region in terms of Ukraine	%	0.9	0.9	0.8
Place in terms of industrial products sale	place	25	25	25
Total number of employees in the industry	persons	33941	32149	28438
Average monthly salary of an employee	UAH	7271	9431	11270
Total number of industrial enterprises, including	units	471	473	*
- large	к	2	*	
- medium	к	70	*	
- small		391	401	*

* Statistics for 2020 will be published in the second half of 2021.



The Structure of Sales of Industrial Products in 2020

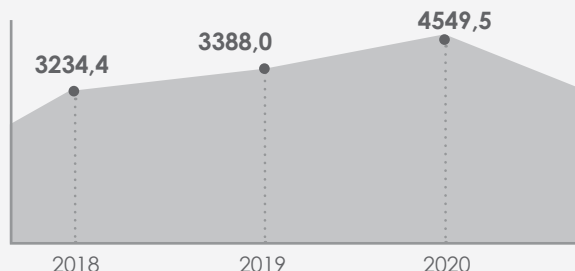
3.2 %	Mining and quarrying
59,9 %	Processing industry
	of which
4.7 %	Manufacture of food products, beverages and tobacco
0,5 %	Textile manufacture, production of clothing, leather, leather products and other materials
16.2 %	Manufacture of wood products, paper production and printing
-	Production of coke and refined petroleum products
24,0 %	Production of chemicals and chemical products
*	Manufacture of basic pharmaceutical chemicals and pharmaceuticals
3,2 %	Manufacture of rubber and plastic products, other non-metallic mineral products
1,2 %	Metallurgical production, production of finished metal products, except for machines and equipment
9,2 %	Mechanical engineering, except for repair and installation of machines and equipment
29,2 %	Supply of electricity, gas, steam and air conditioning
2,4 %	Water supply; sewerage, waste management

INDUSTRY



CHEMICAL INDUSTRY

Sale of chemical products, UAH million



«Sievierodonetsk Azot Association» PJSC

is the largest chemical enterprise in Ukraine and Europe, and is a part of OSTCHEM holding (Group DF unites enterprises of nitrogen chemistry). The company specializes in the production of nitrogen fertilizers – ammonia, urea, ammonia, potassium and sodium nitrates.

<http://www.azot.lg.ua/>



«Zorya» LLC RPE

is a leading enterprise in chemical industry of Ukraine with a 100-year history. Production facilities of the plant are located in Rubizhne, Luhansk region. Currently, the products of this manufacturer are used in chemical, pharmaceutical, mining, metallurgical and agrochemical industries. RPE "Zorya" is a member of FEEM – Federation of European Explosives Manufacturers.

<http://www.zaryachem.com/ua>



«TANA» LLC

is a manufacturer of composite polymeric materials, polymer compounds and thermoplastics.

<https://tana.ua/>



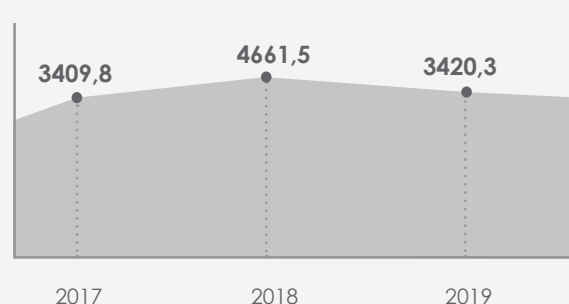
«Khimpostachalnyk» PE

manufactures products for different market segments: a set of additives and binders for paint materials for building and industrial purposes; complex of additives for PVC processing; resins for paper impregnation for chipboard lamination; unsaturated polyester resins and so on.

<https://himpost.com/>

MANUFACTURE OF WOOD PRODUCTS, PAPER PRODUCTION AND PRINTING

Product sale, mil UAH



The main enterprise of the industry, which produces almost 99% of commercial output of the industry



«RUBEZHNOYE CARDBOARD PACKAGE MILL» PJSC

is the main enterprise of the industry, which produces almost 99% of commercial output of the industry, is one of the largest manufacturers of corrugated cardboard transport packaging in Ukraine. The company is a member of Ukrainian Association of Corrugated Cardboard Manufacturers (UACBM), which cooperates extensively with the European Federation of Corrugated Cardboard Manufacturers (FEFCO). <http://www.rktk.com.ua>

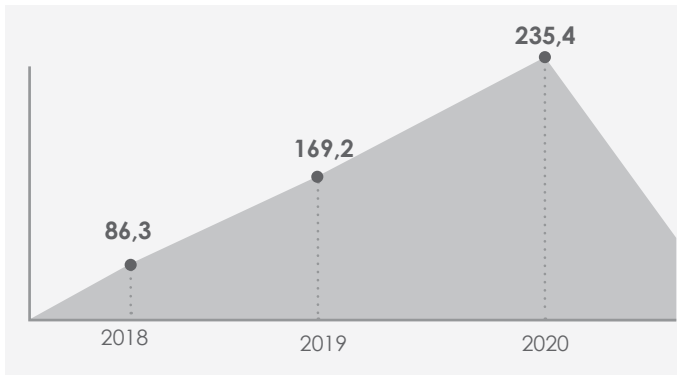


INDUSTRY



MECHANICAL

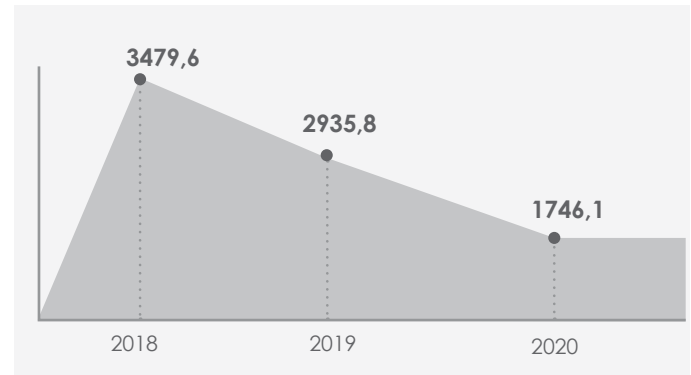
Sale of metallurgic products, mil UAH


«Alchevsk Iron and Steel Works» PJSC

Main industry enterprise, which belongs to the subsector Metallurgical Production, is located in the territory not controlled by Ukrainian authorities.

METALLURGIC ENGINEERING

Sale of mechanical engineering products, mil UAH


«Popasna Railway-Carriage Repair Works» ALC

is a high-tech enterprise for the production and repair of freight rolling stock. The plant has developed and implemented an integrated quality management system that meets the requirements of ISO 9001: 2008 standard.

<http://www.pvrz.org.ua/ua/>.


Research and Production Enterprise «Microterm»

is a developer and manufacturer of devices for control and regulation of technological processes, as well as automation tools in various sectors of national economy: to measure temperature, pressure, level; a wide range of pneumatic and electric devices, intrinsically safe barriers, digital indicators, recorders and other devices.

<http://www.mikroterm.lg.ua/about.html>.


Research and Production Association «Impulse»

is a developer of software and hardware control and management systems for nuclear and thermal energy engineering, oil and gas industry, chemistry, rail transport, airlines, space, metallurgy, mechanical engineering.

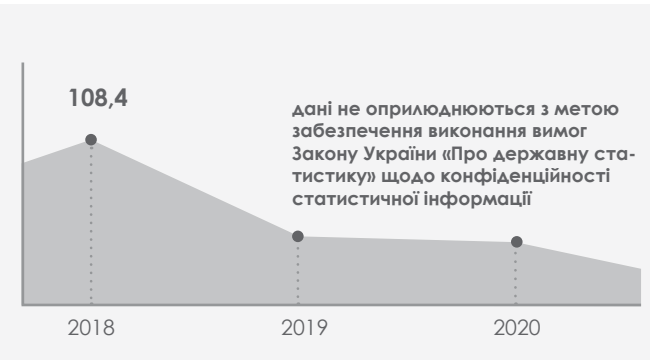
<http://www.imp.lg.ua/index.php/ru/>.



INDUSTRY

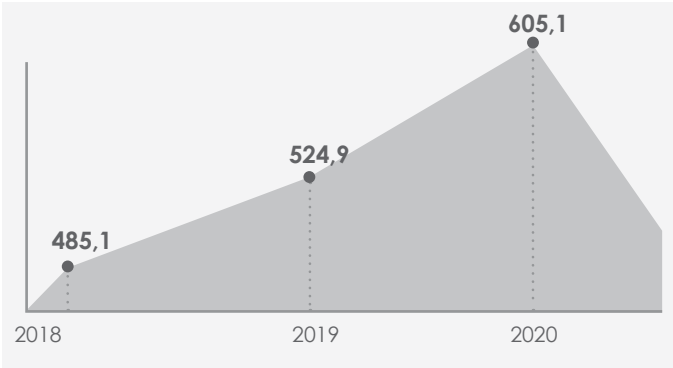
TEXTILE MANUFACTURE, PRODUCTION OF CLOTHING, LEATHER, LEATHER PRODUCTS AND OTHER MATERIALS

Sale of products, mil UAH



MANUFACTURE OF RUBBER AND PLASTIC PRODUCTS, OTHER NON-METALLIC MINERAL PRODUCTS

Sale of products, mil UAH



Limited Production and Trade Firm «CHARM»

manufactures various outerwear from foreign raw materials.



SPA «Sievierodonetsky Stekloplastic» Ltd

produces fiberglass, pultruded fiberglass, fiberglass mesh

<https://www.ssp-frp.com/>.

«Starobilska Shveina Fabryka» LLC

– production of various outerwear from foreign raw materials.



«Rubizhanskyi Trubnyi Zavod» LLC

is a manufacturer of polyethylene pipes for gas supply, water supply and sewerage systems

<http://www.rtz.com.ua/>.



«Rubizhanska Hosiery Manufacture» LLC

is a manufacturer of high quality hosiery. It produces more than four hundred items of summer, demi-season and winter range.

<http://misyurenko.com.ua>.

ENERGY INDUSTRY



In 2020, the region's generating capacities generated 1730.7 million kWh of electricity, which is 1.16% of total electricity production in Ukraine.

The main operators of the electricity market:

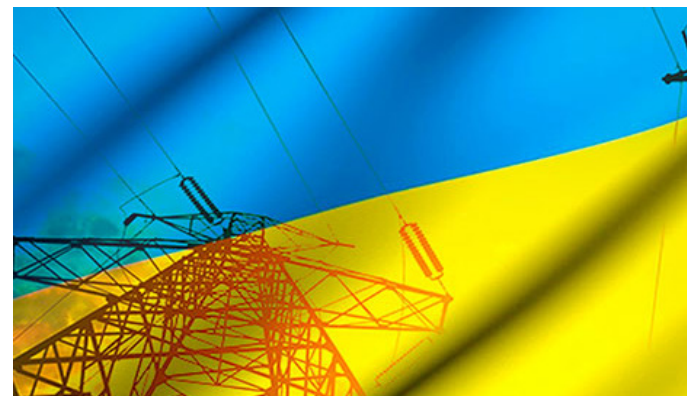
GENERATING ENTERPRISES: separate subdivision "Luhansk Power Plant" of "DTEK Skhidenerho" LLC, SE "Severodonetsk PP";

ENTERPRISES FOR THE TRANSPORTATION THROUGH MAIN NETWORKS: national energy company "Ukrenergo"; distribution system operators: SE "Regional Electric Networks" Lugansk branch, "Luhansk Energy Association" LLC;

ENERGY SUPPLY COMPANIES: universal service provider "ENERA SKHID" LLC; "last resort" supplier State Foreign Trade Company "Ukrinterenergo" and 246 suppliers who have access to the electrical networks of the territory of economic activity for the distribution of electricity of "LEA" LLC.

Alternative energy sources:

there are 86 solar power plants in the region with a total capacity of 2015 kWh, which are located in private households.



ECOLOGY



Structure of land resources of the region*

Main types of lands and grounds	01.01.2021	
	Total, ha	% to the total area
Total area	1838965.9237	100
Including:		
1. Agricultural land	1404061.0228	76.35
of which		
- farmland	980824.6999	53.34
- fallow	9430.1084	0.51
- perennial plantings	14480.9238	0.79
- hayfields and pastures	399325.2907	21.71
2. Forests and other wooded areas	246558.0227	13.41
- of which, covered with forest vegetation	137368.8602	7.47
3. Built-up land	64288.4915	3.50
4. Open wetlands	14634.9758	0.80
5. Open lands without vegetation or with little vegetation (sands, ravines, lands occupied by landslides, gravel, pebbles, bare rocks)	64091.4655	3.49
6. Other lands	30132.0790	1.64
A total of lands (firm land)	1823766.0573	99.17
Areas, covered by surface waters	15199.8664	0.83

*Note: with consideration of Resolutions No. 1692-VII and No. 1693-VII of the CMU of 07.10.2014, No. 177-VIII of 11.02.2015

The structure of nature reserve fund, quantity, area

Categories of territories and objects of NRF	As of 01.01.2021 *	
	number, items	area, ha
Nature reserves	1	4815.5164
Biosphere reserves		
National parks	1	7269
Regional landscape parks	1	14011
Reserves of national significance	5	1416.46
Reserves of local significance	57	41199.2031
National natural landmarks	3	165.24
Local natural landmarks	50	4221.6178
Protected natural boundaries	19	2600.1288
National monuments of landscape and garden art	—	—
Local monuments of landscape and garden art	—	—
Dendrological parks of national significance	—	—
Dendrological parks of local significance	—	—
Zoological parks of national significance	—	—
Zoological parks of local significance	—	—
Parks-monuments of landscape art of national significance	1	50

ECOLOGY



Parks-monuments of landscape art of local significance	2	33
TOTAL	139	75781.17
Actual area of NRF*		74523.9
% of the actual area of the NPF from the area of administrative and territorial units		3.972

* Total area of NRF territories and objects excluding the area of those NRF objects that are part of the territories of other NRF objects.

Regional flora, species

There are 1682 species of autotrophic plants in the territory of Luhansk region, belonging to 104 families, which is 36% of the total number of vascular plants growing in Ukraine. 138 species need full or partial protection.

Ferns are represented by 9 families, 11 genera, 19 species; gymnosperms have 2 species belonging to 2 families. Angiosperms contain more than 1400 species represented by 93 families. Of which, 97% belong to the representatives of dicotyledons, and the rest are monocotyledons. Main families: Asteraceae, Brassicaceae, Rosaceae, Poaceae, Fabaceae, Lamiaceae.

The main share belongs to the herbaceous plants – 1508, trees – 81, shrubs – 93 species. Of which: 452 species of medicinal plants, 395 species of weeds, 532 - forage species, 483 – food species, about 360 adventive species, 211 – ornamental plants, 354 – honey plants, 139 – oilseeds.

The plants of Luhansk region, which are subject to special protection and are listed in the Red Book of Ukraine, include 6 species of algae, 10 species of lichens and 255 species of vascular plants.

There are 177 species of plants, not listed in the Red Book of Ukraine that are subject to special protection in Luhansk region, including: 5 species of algae, 5 lichens, 167 vascular plants.

Regional fauna, species

The range of species of animal world of Luhansk region is quite diverse. There are 432 species of vertebrates registered, which unite in 88 families and 6 categories. There are about 79 species of mammal fauna.

There are 139 endangered species of animals on the territory of the region that are listed in the Red Book of Ukraine.

Animal species in Luhansk region that are under protection:

Species of fauna

139 units The total number of animal species listed in the Red Book of Ukraine

380 units The total number of species of fauna that are being protected

42 units Number of endangered species listed in the Annexes to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

307 units Number of animal species listed in the annexes to the Convention on the Conservation of European Wildlife and Natural Habitats (Berne Convention),

132 units Number of animal species listed in the annexes to the Convention on the Conservation of Migratory Species of Wild Animals (Bonn Convention, CMS), units

70 units Number of species of animals protected under the Agreement on Conservation of African-Eurasian Migratory Waterbirds (AEWA), units

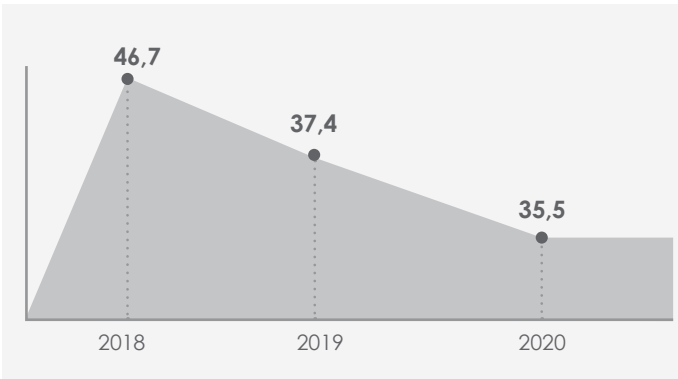
14 units Number of species of animals protected under the Agreement on the Conservation of European Bat Populations (EUROBATS), units

ECOLOGY



66 species of vertebrates that are not included in the list of vertebrate species protected in Ukraine according to the Red Book of Ukraine need special protection on the territory of Luhansk region, namely: class: ray beetles - 11 species, amphibians - 5, reptiles - 3, birds - 39, mammals - 8.

According to the Main Department of Statistics in Luhansk region, the volume of emissions of pollutants from stationary pollution sources into the atmosphere in 2018-2020 amounted to, thousand tons:



The structure of emissions of pollutants into the atmosphere in 2018-2020 from stationary sources of pollution, thousand tons ¹

	Emissions in 2018	Emissions in 2019	Emissions in 2020
Total, tons	46657.2	37348.5	35534.4
Including:			
metals and their compounds	15.0	13.7	8.1
of which:			
lead	1.4	1.4	0.8
copper	0.8	0.7	0.3

nickel	0.9	0.8	0.3
chrome	1.2	1.1	0.4
zinc	2.8	2.4	0.9
arsenic	1.1	0.9	0.4
methane	2392.2	1998.3	4800.5
non-methane volatile organic compounds	635.8	624.4	572.5
carbon monoxide	11726.8	11168.9	11245.1
dioxide and other sulphur compounds	16599.8	10357.6	9109.5
of which:			
sulphur dioxide	16134.6	9893.3	8865.5
nitrogen compounds	7171.5	5331.0	5506.4
of which:			
nitrogen dioxide	6922.1	5034.8	4921.0
nitric oxide	47.7	31.9	22.4
ammonia	198.4	260.9	560.0
substances in the form of solid suspended particles	8108.1	7847.0	4287.2
persistent organic pollutants	2.0	1.9	0.2
of which:			
polyaromatic hydrocarbons (surfactants)	1.4	1.3	–
others	6.0	5.7	4.9

¹ Excluding part of the temporarily occupied territory in Luhansk region

The total amount of generated and disposed waste of I-IV hazard category, according to the preliminary data of Main Department of Statistics in Luhansk region during 2020: generated – 259120.3 tons, disposed – 39564.4 tons, burned – 212831.5 tons, removed to special placed and objects – 212893.8 tons of waste of I-IV hazard category.

ECOLOGY



Generation and accumulation of household waste, tons

According to the Report on solid waste management in 2020, **160 679.94 tons** of solid waste were generated (collected) in the region, of which **160 635.92 tons** were disposed of in landfills and dumps of the region. The total amount of solid waste disposal in landfills and dumps (for the entire estimated period) is **4148272.46 tons**.



36,438 million m³,

The volume of discharges is 36.438 million m³, including by quality categories:

Contaminated - **33.797 million m³ (92.8%);**

Normally clean without treatment - **1.101 million m³ (3.0%);** Normally treated at treatment plants in total – **1.541 million m³ (4.2%).**

The main measures aimed at implementing environmental activities

In 2020, measures for a total amount of 139 074.632 thousand UAH were financed at the expense of the local budgets approved for environmental protection.

Implementation of environmental measures was carried out in the following areas:

- protection and use of water resources;
- protection of atmospheric air;
- protection and rational use of natural resources;
- sustainable use and storage of industrial waste and household waste;
- science, information, education, environmental impact assessment, strategic environmental assessment.



Link to ecological certificate of Luhansk region for 2020

<http://surl.li/abjmh>

Atmospheric air monitoring is carried out by Luhansk Regional Centre for Hydrometeorology, which includes 4 stationary posts that monitor the condition of atmospheric air in the cities of Sievierodonetsk, Lysychansk and Rubizhne and the State Enterprise "Luhansk Regional Center for Disease Control and Prevention of the Ministry of Health of Ukraine", which includes 4 stationary posts that monitor the condition of atmospheric air in the cities of Sievierodonetsk, Lysychansk, Rubizhne, as well as 8 route posts that control the cities of Lysychansk, Rubizhne, Kreminna, Starobilsk, Novodruzhesk and Vovchoiarivka village of Sievierodonetsk district.

Pursuant to paragraph 4 of the Resolution No. 827 dated 14.08.2019 of the Cabinet of Ministers of Ukraine "Some issues of state monitoring in the field of air protection" and in accordance with the Order No. 951 dated 27.11.2019 of the Head of the Regional State Administration - Head of the Regional Military Civil Administration (as amended), the Department of Municipal Property, Land, Property Relations, Ecology and Natural Resources of the Regional State Administration is appointed as the body that will perform the functions of air quality management.

The Order No. 168 of 28.02.2020 of the Head of the Regional State Administration - Head of the Regional Military Civil Administration established a commission for state monitoring in the field of air protection and air quality management, approved its composition and Regulations.



AGRICULTURAL SECTOR



There are 1824.7 thousand hectares of farmlands on the territory of the region, controlled by Ukrainian government,

1824,7 thousand hectares, including:

farmlands – 1424.7 thousand hectares,

of which 97,6 %

agricultural land (1390.5 thousand hectares),

including arable land – **971.8** thousand hectares.

Structure of agriculture in 2020, thousand ha

Crop type	2020
Crop acreage, total	857.7
Cereals and grain legumes:	401.7
Industrial crops, total	417.1
Root and tuber crops, open-ground vegetable crops and melons	17.7
Feeding crops	20.8

20 grain elevators

in the region, total capacity of which, according to the monitoring conducted, is currently 877.9 thousand tons, of which – 17 elevators are operating with capacity of 795.8 thousand tons.

5 fruit storehouses

with a capacity of 1.8 thousand tons.

1,0 thousand tons

There is one storage with refrigeration equipment and a capacity of 1.0 thousand tons for storage of agricultural products.

	Production of the main types of crops in 2020. thousand tons;	Yield of major crops in 2020 in the region c/ha;	Yield of major crops in 2020 in Ukraine
Wheat	1034,5	37,8	38,0
Corn for grain	185,1	29,2	56,2
Rye	7,9	29,0	33,2
Barley	120,9	27,4	32,2
Oats	5,8	16,2	25,6
Sorghum	8,9	39,5	22,4
Sunflower	678,3	16,8	20,2
Total	1375,9	34,5	42,5

Number of agro-industrial formations

	45,6 thousand units	private farms
	98 units	private enterprises
	821 units	farm businesses
	19 units	state enterprises
	176 units	business associations
	11 units	production cooperatives

AGRICULTURAL SECTOR



Average sales prices of agricultural enterprises for main types of products in 2020 (UAH/ton)

	4601,3	cereals and legumes
	9947,4	seeds of oil crops
	8283,4	fruit and berry crops
	31319,0	farm animals (live weight)
	8133,4	milk

Number of purchased agricultural machinery:

	2018*	2019*	2020*
Machinery total, items	744	645	730
Incl. tractors	744	645	730
combine harvesters	122	95	22
	34	41	-

* - Data for 2018 and 2019 is operational, for 2020 - in accordance with the state program "Financial support for agricultural manufacturers".

Produced: milk, eggs, meat on hoof

	Sale for slaughtering, thousand tons	Milk produced, thousand tons	Eggs produced, mil. pcs
2018	11,3	127	72,2
2019	14,3	113,5	72,9
2020	14,2	110,6	70,2

Number of livestock: cattle, pigs, sheep, poultry



	Cattle, thousand heads	incl. cows, thousand heads	Pigs, thousand heads	Sheep and goats, thousand heads	Poultry, thousand heads
2018	52,4	24,5	46,7	24,3	948,1
2019	45	20,8	45,5	22,7	931,4
2020	38,4	18,8	46	22,2	849,3

The share of the region in production in Ukraine (main indicators)

Agricultural products, % from produced in Ukraine:	2,1
crop farming	2,5
animal agriculture	0,9
Share of main crop products in total Ukrainian, %:	
grains and legumes in total	2,1
including:	
wheat	4,2
corn	0,6
barley	1,6
sunflower	5,2
Share of livestock production, %:	
meat	0,6
milk	1,2
eggs	0,4

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



RAILWAY TRANSPORT

Railway infrastructure (territory of Luhansk region controlled by Ukrainian authorities):

36

structural subdivisions of the regional branch “Donetsk Railways” of JSC “Ukrzaliznytsia”, including:

27 railway stations,
3 passenger terminals

(Popasna, Lysychansk, Rubizhne);

544,7 km

miles of railway – 519.5 km, including operational length of electrified tracks of Siversk – Novozolotarivka section – 8.7 km.

Long-distance (interregional) connection of the region:

- Lysychansk – Kyiv
- Lysychansk – Dnipro;
- Lysychansk – Uzhgorod;
- Lysychansk – Khmelnytskyi;
- Lysychansk – Odesa (train running started since 06.06.2021).

Suburban rail passenger transportation:

9 pairs of trains:

- Svatove – Popasna;
- Popasna – Rubizhne;
- Popasna – Kupiansk;
- Popasna – Pereizdna;
- Kindrashivska-Nova – Lantrativka (Starobilsk line).

Indicators	2018	2019	Rate	2020	Rate
			2019		2020
			2018		2019 %
			%		
Cargo transported by railway transport, mil. tons	3,15	3,01	95,56	5,40	179,40
Freight turnover of railway transport, mil. tons/km	378,07	305,70	80,86	472,90	154,69
Passengers transported by rail, mil. pass.	1,62	1,63	100,62	0,67	41,10
Passenger turnover at rail mil. pass. km	78,25	74,90	95,72	31,98	42,70

Action plan for 2021-2023 for the implementation of Development Strategy of Luhansk region for 2021-2027, approved by the Order No. 262 of 01.04.2020 (amended) of the Head of Regional State Administration, the Head of Regional Military-Civil Administration, provides for the implementation of critical infrastructure reconstruction projects:

Construction of a railway section that will connect Kindrashivska-Nova-Lantrativka branch with the railway system of Ukraine (estimated cost UAH 10.01 billion).

Electrification of Popasna-Kupiansk railway branch (estimated cost UAH 7.505 billion).

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



ROAD TRANSPORT

Network of public bus routes:

174 suburban;

132 intercity (interregional).

Regular passenger transportation on public bus routes on suburban and intercity (interregional) connections: :

12 passenger carriers;

207 buses.

Transportation of passengers on suburban intra-district public bus routes:

9 routes;

2 passenger carriers;

3 vehicles.

City bus routes:

38 routes;

13 passenger carriers;

183 vehicles.

Network of bus stations:

15 bus stations, of which 11 are operational;
routes:

- scheduled suburban and intercity routes (interregional);
- to regional centers of Ukraine (Dnipro, Zaporizhzhia, Kharkiv);
- international to Warsaw, Zielona Góra and Szczecin (Poland).

indicator	2018	2019	Rate	2020	Rate
			2019		2020
			2018		2019
			%		%
Cargo transported by road transport, mil. tons	1,30	1,40	107,69	1,23	87,86
Freight turnover of road transport, mil. tons/km	384,00	548,20	142,76	400,10	72,98
Passengers transported by road transport, mil pass.	6,40	5,50	85,94	9,72	176,73
Passenger turnover of road transport mil. pass. km*	183,20	166,00	90,61	86,00	51,81

* Taking into account passenger traffic performed by natural persons-entrepreneurs

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



CITY ELECTRIC TRANSPORT

City electric transport operates in the cities of Lysychansk and Sievierodonetsk, inventory of which includes 48 units

73,3 km.

The total length of trolleybus lines

Municipal Enterprise “Elektroavtotrans” of Lysychansk City Council:

18,9 km;

length of trolleybus lines ;

owns 10 units of trolleybuses;

1 route (4 trolleybuses).

Municipal Enterprise “Sievierodonetske Troleibusne Upravlinnia”:

54,4 km;

owns 38 units of trolleybuses;

5 routes (22 trolleybuses).

POSTAL SERVICE

There are 271 post offices in the Luhansk directorate of JSC “Ukrposhta”, including:

262

fixed (41 – in cities, 30 in townships, 191 – in villages);

5 mobile; **1** courier section;

3 Points of presence; **1** mail processing center (Rubizhne).

MOBILE SERVICES

Telecommunication services for connection of consumer terminal equipment to public fixed telecommunication networks (universal access), fixed telephone services within the numbering zone (local telephone communication) are provided in Luhansk region, as well as maintenance and operation of telecommunication networks of 239 business entities, including: 9 – registered in Luhansk region (as of 22.06.2021 – 341 business entities, including 126 - registered in Luhansk region).

According to the results of the monitoring carried out in the territory controlled by Ukrainian authorities, mobile communication is available in 304 out of 551 settlements.

Deployment of the third and fourth generation telecommunication network (hereinafter – 3G, 4G) in Luhansk region is one of the priority areas of development of **“Vodafone UKRAINE” PJSC, “Kyivstar” PJSC and “Lifesell” LLC**. According to the results of analysis of activities of these communication companies, mobile Internet coverage in Luhansk region is provided as follows:

3G – in 214 settlements with a total population of 594.81 thousand people;

4G – in 235 settlements with a total population of 612.60 thousand people.

In order to improve the quality of mobile communication and Internet access, to expand the coverage area, including in rural areas, the base stations are being modernized to 4G standards.

The technical possibility to order a service for Internet access with a speed of 100 Mbps or higher from at least 1 provider within a rural settlement is available in 108 settlements out of 529.

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



LUGANSK REGION LOCAL ROAD NETWORK

2439,0 km	of public roads of local significance;
1116,4 km	of regional roads;
1322,6 km	of district roads.

Distribution of roads by category:

0 km – I category;

8,4 km – II category;

150,2 km – III category;

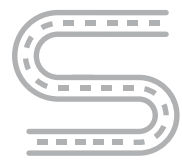
1 804,5 km – IV category;

457,6 km – V category;

18,3 km – Dust road

There are **225 bridges** on local roads.

The amount of costs for maintenance and repair of local roads

	2018	109 417,46 UAH thousand;
	2019	529 843,18 UAH thousand;
	2020	664 543,18 UAH thousand;

Funding in the amount of UAH 638 034.8 thousand is provided for 2021

№	Facility name	km	Contracting organization
2020			
Current medium repair of public roads of local significance			
1	O131309 Nyzhnia Duvanka – Lozno-Oleksandrivka – Petrivka checkpoint, 0+000 – 7+000	7,0	"DANKO" LLC
2	O131309 Nyzhnia Duvanka – Lozno-Oleksandrivka – Petrivka checkpoint, 24+800 – 29+800	5,0	"DANKO" LLC
3	O130904 Novookhtyrka – Triokhizbenka, 10+000 – 17+000	7,0	"DANKO" LLC
4	C131624 (Krasna Talivka checkpoint – Luhansk – Stanytsia Luhanska, 0+000 – 2+700	2,7	"DANKO" LLC
5	O130305 (Troitske – Bilokyrakynе – Starobilsk) – Biloluts'k, 0+000 – 9+500	9,5	"EVRODOR" LLC
6	O131003 Hannusivka – Novorozsosh, 21+000 – 27+800	6,8	ME "Kreminskyi Ahroshliakhbud"
7	O130508 Nova Astrahan – Boroventy, 0+000 – 10+200	10,2	ME "Kreminskyi Ahroshliakhbud"



TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



8	O131201 (Taniushivka checkpoint – Starobilsk – Bakhmut) – Komyshuvakha – Popasna – MyronHres, 9+000 – 15+000	6,0	"Persha Ukrainska Dorozhno-Budivelna Kompaniia" LLC
9	O130701 Krasne Pole – Markivka with an access way to School No.2, 12+300 – 17+300	5,0	"Evro-Bud Company" LLC
10	O130801 Mykilske – Morozika – Musiivka – Baranykivka, 8+000 – 13+000	5,0	"Evro-Bud Company" LLC
Overhaul of streets and roads of municipal property			
11	Pivdenna Street, Starobilsk	1,8	"Persha Ukrainska Dorozhno-Budivelna Kompaniia" LLC
12	Medychna, Ihnatieva, Molodizhna, Tsentralna Streets and access road to Zolotoho-3 in Zolote town	5,2	"Persha Ukrainska Dorozhno-Budivelna Kompaniia" LLC
2021 (scheduled)			
Current medium repair of public roads of local significance			
1	O130305 (Troitske – Bilokurakyne – Starobilsk) – Bilolutsk at section km 9+500 – km 15+500	6,0	ME "Kreminskiy Ahroshliakhbud"
2	O131304 Svatove – Novomykilske – Krasnorihenske at section km 3+000 – km 8+700	5,7	"EVRODOR" LLC
3	O130801 Mykilske – Morozivka – Musiivka – Baranykivka at section km 13+000 – km 20+000	7,0	"Yurai LTD" LLC
4	O131003 Hannysivka – Novorozsosh at section km 14+000 – km 21+000	7,0	ME "Kreminskiy Ahroshliakhbud"
5	C131226 Vrubivka – Hirske at section km 0+000 – km 8+200	8,2	"Slavdorstoi" LLC

6	O130905 Novoidar – Yevsuh at section km 7+100 – km 14+100	7,0	"DANKO" LLC
7	C131728 (Taniushivka checkpoint – Starobilsk – Bakhmut) – Zaporizke – Chmyrivka at section km 0+000 – km 5+600	5,6	"Evro-Bud Company" LLC
8	O131306 (Demyno-Oleksandrivka checkpoint – Svatove – Lysychansk – Luhansk) – Kovalivka – Makiivka – Lyman at section km 22+600 – km 32+800	10,2	"Persha Ukrainska Dorozhno-Budivelna Kompaniia" LLC
Overhaul of streets and roads of municipal property			
9	Bridge across Sieverskyi Donets River on Pervomaiska street in Lysychansk		"ROSTDORSTROI" LLC
10	Soborna, Pervomaiska, Ukrainska, Tsentralna, Chernyshevskoho and Komarova Streets in Hirske	6,5	"DANKO" LLC
11	Zavodska Street in Starobilsk	0,8	ME "Kreminskiy Ahroshliakhbud"
12	Peremohy Avenue in Troitske	0,7	"DANKO" LLC



TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



NETWORK OF CLASSIFIED ROADS OF LUHANSK REGION

1191,7 km	The network of public classified roads is 1191.7 km long, including:
275,4 km	national roads;
236 km	regional roads;
680,3 km	territorial roads.

By type of coating:

788 km – asphalt concrete;

403,7 km coated macadam.

Distribution of roads by category:

5,7 km I category

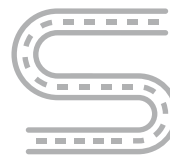
279,4 km II category

582,6 km III category

324 km IV category



Expenses for maintenance and repair of roads



2018 140 583,2 UAH thousand

2019 218 477,1 UAH thousand

2020 270 272,50 UAH thousand

PROJECT "GREAT CONSTRUCTION"

Within the framework of the national project "Great construction", road construction works are carried out on the objects of transport infrastructure of Luhansk region:

1

Current medium repair of the highway T-13-07 Svatove – Novopskov – Milove (separate sections) on the section km 83 + 100 – km 120 + 052. The length of the section is 36.95 km. "Rostdorstroy" LLC is a contractor. Currently, the works on pavement milling are carried out.

2

Current medium repair of the highway P-66 "Demyno-Oleksandrivka" checkpoint – Lysychansk – Lugansk on the section km 158 + 850 - km 194 + 500. The length of the section is 35.65 km. "Rostdorstroy" LLC is a contractor. The works on the installation of structural layers of the coating have been completed; works on the installation of technical means of road safety are underway.

3

Current medium repair of the highway H-21 Starobilsk – Luhansk – Khrustalniyi – Makiivka – Donetsk on the section km 0 + 000 - km 20 + 000. The length of the section is 20 km. "Rostdorstroy" LLC is a contractor. The works on the installation of structural layers of the coating have been completed, as well as the works on the arrangement of technical means of road safety are also being completed.

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



4 Current medium repair of the highway H-26 Chuhuiv – Milove (via Starobilsk) on the section km 167 + 000 - km 175 + 000. The length of the section is 8 km. "BK Eurodor" LLC is a contractor. Currently, works on the arrangement of the lower layer of the coating with the lngth of 5 km have been completed.

5 Overhaul of the highway H-26 Chuhuiv – Milove (via Starobilsk) on the section km 161 + 000 - km 167 + 000. The length of the section is 6 km. "BK Eurodor" LLC is a contractor. At present, works on the installation of structural layers of the coating have been completed; works on the installation of technical means of road organization are underway.

6 Current medium repair of the highway H-21 Starobilsk – Luhansk – Khrustalny – Makiivka – Donetsk on the section km 20 + 000 - km 39 + 960. The length of the section is 19.96 km. "Avtomahistral-Pivden" LLC is a contractor. At present, works on the installation of structural layers of the coating have been completed; works on the installation of technical means of road organization and arrangement of roadsides are underway.



7 Current medium repair of the highway T-13-02 "Taniushivka" checkpoint – Starobilsk – Bakhmut on the section, km 141 + 100 - 155 + 100. The length of the section is 14 km. "Avtomahistral-Pivden" LLC is a contractor. Works on the arrangement of the upper layer of the coating have been completed.

8 Current medium repair of the highway H-26 Chuhuiv – Milove (via Starobilsk) on the section km 195 + 000 - km 230 + 000. The length of the section is 35 km. "Avtomahistral-Pivden" LLC is a contractor. Works on the arrangement of the bottom layer of the coating are underway.

9 Current medium repair of the highway H-26 Chuhuiv – Milove (via Starobilsk) on the section km 230 + 000 - km 265 + 000. The length of the section is 35 km. "ONUR CONSTRUCTION INTERNATIONAL" LLC is a contractor. Works on the arrangement of the upper layer of the coating have been completed; works on the installation of technical means of road organization are underway.

10 Current medium repair of the highway H-26 Chuhuiv – Milove (via Starobilsk) on the section km 265 + 000 - km 300 + 885. The length of the section is 35 km. "ONUR CONSTRUCTION INTERNATIONAL" LLC is a contractor. Works on the arrangement of the upper layer of the coating are underway.

TRANSPORT INFRASTRUCTURE AND COMMUNICATIONS



11

Current medium repair of the highway R-22 "Krasna Talivka" checkpoint – Lugansk on the section km 17 + 500 - km 26 + 630. The length of the section is 9.1 km. "ONUR CONSTRUCTION INTERNATIONAL" LLC is a contractor. The works on pavement milling are completed.

12

Overhaul of the highway H-26 Chuhuiv – Milove (via Starobilsk) on the section km 188 + 000 - km 195 + 000. The length of the section is 7 km. "BK Eurodor" LLC. Preparatory works are underway.

THE PRIORITY TASKS OF ROAD INFRASTRUCTURE DEVELOPMENT

The priority tasks of road infrastructure development include the connection of administrative centers of the region between each other using high-quality road surface and applying modern technologies, as well as improvement of technical means of road safety.



ВЕЛИКЕ БУДІВНИЦТВО
ПРОГРАМА ПРЕЗИДЕНТА УКРАЇНИ



PUBLIC UTILITIES



The length of thermal networks of specialized enterprises is 249.4 km in two-pipe calculation.

Heat supply of consumers is carried out by 77 boiler-houses with various structure of the main and auxiliary equipment with a total thermal capacity of 1664.1 Gcal/h, of which:

- 51 boiler houses up to 3 Gcal/h ;
- 20 boiler houses from 3 to 20 Gcal/h ;
- 3 boiler houses from 20 to 100 Gcal/h ;
- 3 boiler houses above 100 Gcal/h.

Number of gas and coal boilers: 77 heating boilers, of which 10 are combined and 1 pellet.

To date, a Memorandum of Understanding on International Technical Assistance Cooperation has been signed between the Luhansk Regional State Administration and the Energy Security Project, funded by the United States Agency for International Development (USAID).

This memorandum defines the function to promote and implement reforms in the field of centralized heat supply, namely the provision of technical assistance in the development of the Regional Program for Modernization of Heating Systems of Luhansk region for 2021-2025.

The total amount of funding will be determined based on the results of the program development, but today it is approximately about UAH 9000.00 million (including funds in the amount of UAH 6618.00 million for the reconstruction of SE "Sievierodonetsk TPP").

Expected effect:

- 1 change in the structure of consumption of primary energy resources due to the use of local and secondary energy resources, renewable and non-traditional types of energy and alternative fuels, electricity heat supply systems;
- 2 introduction of energy efficient and energy saving technologies;
- 3 saving of primary energy resources due to the implementation of structural and technological energy saving measures;
- 4 reduction of ecological load on the environment;
- 5 reliable heat supply of settlements;
- 6 increasing the technological level of thermal energy production.

The project to improve the supply of drinking water in Luhansk region, which will be financed by a loan under the Framework Agreement between the Government of Ukraine and the Government of the French Republic, meets the Sustainable Development Goals of Ukraine until 2030 and the Basic Principles (strategy) of Ukraine's state environmental policy for the period until 2030 in terms of ensuring the availability and sustainable management of water resources and sanitation.

The purpose of the project is to implement measures for the construction and reconstruction of treatment facilities, sewers, pumping stations, main water mains and wells at the utility company "Popasnianskyi Raionnyi Vodokanal".

PUBLIC UTILITIES



Expected effect as a result of the project implementation:

1 renovation (construction) of water intake and treatment facilities – 16 facilities;

2 renewal of engineering water supply and sewerage networks of about 83 370 (lin m);

3 increase in the share of the population with access to drinking water over 1 million people (including additional water supply for 70 000 residents of Lysychansk, Novodruzhesk, Privillya cities and Shypilove village);

4 savings on energy consumption and energy resources – 19.3 million kWh/year, which is equivalent to 69.3 million UAH/year;

5 savings on water losses – UAH 32.6 million/year;

6 reduction of the degree of water supply networks wear up to 30%, the service life of which exceeds the standard;

7 increase in drinking water supply up to 42 781.115 (thousand m³/year);

8 reduction of operating costs of the enterprise in the amount of about 17 470.310 (thousand UAH).



The total required investment is about 70 million euros.



2022,2 km ,

Centralized water supply and sewerage: the length of water supply networks



834,7 km ,

sewerage networks (obsolete 472.9 km - 56.7%)



UAH 3000-3500 million

The total cost of the required investments for the reconstruction of facilities and networks of water supply and sewerage system

Structure of necessary measures:

- improving the quality of water supplied to consumers;
- increasing the efficiency of material and energy resources;
- increasing the reliability of water supply and sewerage system;
- construction of new, replacement/reconstruction of existing pipelines in water supply/sewerage systems;
- improving the quality of treated wastewater.

Priority growth areas:

Introduction of alternative backup water supply sources through construction of mining water desalination plants and supply of treated water to the centralized water supply system.

SMALL AND MEDIUM ENTERPRISES



As of 01.01.2021:

- 225 medium enterprises;
- 3 180 small enterprises (including 742 micro-enterprises);
- 20 133 individual entrepreneurs.

The enterprises of small and medium business employed: **in 2018 – 85.1%, in 2019 – 84.5%, 2020 – 92.7%**, out of total number of employees at the enterprises of the region.

In 2020 the share of small and medium enterprises in the total volume of sold products (excluding individual entrepreneurs) amounted to **84.88 %**.

The largest number of small enterprises (**999 units**) is concentrated in agriculture, forestry and fisheries, medium-sized enterprises – in industry (**70**).



Structure of small enterprises by type of economic activity as of 01.01.2021

Small enterprises (including micro-enterprises), units	3 180
Agriculture, forestry and fisheries	999
Industry	401
Construction	281
Wholesale and retail trade; repair of motor vehicles and motorcycles	633
Transport, warehousing, postal and courier activities	145
Temporary accommodation and catering	26
Information and telecommunications	93
Financial and insurance activities	20
Real estate transactions	223
Professional, scientific and technical activities	178
Activities in the field of administrative and support services	88
Education	9
Health and social care	43
Arts, sports, entertainment and recreation	7
Provision of other types of services	34

SMALL AND MEDIUM ENTERPRISES



Structure of medium-sized enterprises by type of economic activity as of 01.01.2021

Medium enterprises	225
Agriculture, forestry and fisheries	51
Industry	70
Construction	6
Wholesale and retail trade; repair of motor vehicles and motorcycles	21
Transport, warehousing, postal and courier activities	14
Temporary accommodation and catering	1
Information and telecommunications	-
Financial and insurance activities	-
Real estate transactions	5
Professional, scientific and technical activities	6
Activities in the field of administrative and support services	2
Education	-
Health and social care	48
Arts, sports, entertainment and recreation	1
Provision of other types of services	-

List of organizations to support small and medium-sized businesses

1. Eastern Donbass Regional Development Agency, Non-Governmental Organization (<https://www.facebook.com/ARRVostochnogoDonbassa/>), Head – Bychkova Larysa Mykolaivna (099 233 5523, 050 9331539), e-mail: arr.eastdonbass@gmail.com,

web-page: <http://arr-eastdonbass.org>.

2. Kreminna Business Association, Non-Governmental Organization (<https://www.facebook.com/krembizass/>), Head – Simonov Andrii Volodymyrovych (050 9291705),

e-mail: andresimsim65@gmail.com.

3. NGO network – business support centers:
http://network.sbiz.club

4. Sievierodonetsk Youth Council, Non-Governmental Organization (<https://www.facebook.com/sevmolrada/>), Head – Dubrovin Kyrylo Volodymyrovych (050 8567144), e-mail: sevmolrada@gmail.com,

web-page: <http://smr.sd.ua>.

5. Luhansk Regional Chamber of Commerce and Industry, President – Kyrychenko Serhii Oleksandrovych, (0645) 703960, (050) 4744608, e-mail: tpp-sev@ukr.net, lcci508509@gmail.com,

web-page: <http://lcci.lg.ua/main.php>.



Link to SME support program
http://loga.gov.ua/oda/about/depart/economy/enterprise/exh_forums/2021



International organizations for financial support of small and medium business, link to web-page

https://sme.gov.ua/program_type/programy-mizhnarodnoyi-tehnichnoyi-dopomogy/

SMALL AND MEDIUM ENTERPRISES



Lending to business entities, link to credit programs (companies)

Bank	Contact Phone	Link to bank's website with disclosure of information on loans for SMEs
JSC "Oschadbank"	0 800 219 800	https://www.oschadbank.ua/ua/business/finansuvannya-biznesu
JSB "UKRGASBANK"	0 800 309 000, 0 800 309 358	https://www.ukrgasbank.com/small_bussiness/
JSC «Raiffeisen Bank Aval"	0 800-50-50-45	https://www.aval.ua/biznesu/kredity
JSC "Ukreximbank"	0 800 50 44 50, 044 247 80 85	https://www.eximb.com.ua/business/klientam-msb/
PJSC "Privatbank"	3700	https://privatbank.ua/ru/business/kredit
JSC "Alfa-Bank"	0 800 507 044	https://alfabank.ua/ru/small-business
JSB "Clearing House"	0 800 501 808	https://www.clhs.com.ua/ua
JSC "UKRSIBBANK"	0 800 505 800, 0 800 505 729	https://my.ukrsibbank.com.ua/sme/

Business Development Fund, Executive Director – Hapon Andrii Oleksandrovysh. Contact details: (044) 206 59 78, e-mail: mail@bdf.gov.ua, web page: <https://bdf.gov.ua/uk>

<https://bdf.gov.ua/uk>

The entrepreneurs of Luhansk region took part in the governmental program "Affordable loans 5-7-9%". During the period of its implementation, since 01.02.2020, more than 120 micro and small business entities received loans at preferential interest rates in the amount of UAH 509 million; from the beginning of 2021 – UAH 450 million.

As part of the FinancEast program, implemented under the Agreement "EU Support to the East of Ukraine" between the Government of Ukraine and the EU and financed by Credit Institution for Reconstruction (KFW), in 2020 69 objects of micro, small and medium enterprises of Luhansk region received financial support in the form of subsidies and compensations for the implementation of 84 investment projects totaling UAH 128.1 million.



TRADE AND SERVICES



Retail chain:

Number – **5083 objects**,
people employed – **12.1 thousand**.

Permanent shops:

Number – **4048 objects**, including:
food – **1893 objects**,
non-food – **2155 objects**.

Semi-permanent shops – **854 objects**,
of which:

707 – retail stalls;

102 – gas stations;

45 – other.

Outside trade – **181 objects**.



Markets:

29 markets (5 food markets, 6 non-food markets,
18 mixed markets)

and 11 marketplaces (1 food, 2 non-food, 8
mixed) with a total amount of 10 thousand
trading places.



Restaurants:

676 restaurants with **37.2 thousand** seats, of which:

394 cafes, snack bars, buffets; **213** canteens;

52 bars;

10 food catering; 7 restaurants.

**Almost 2.3 thousand people are employed in the
restaurant industry.**



Consumer services: 802 objects, of which:

172 – hairdressers;

138 – vehicle repair;

102 – transportation of goods for the population;
61 – repair of radio and television and other audio
and video equipment, electrical appliances;

40 – funeral services;

44 – manufacture and repair of garments,
knitwear and other products;

37 – shoe repair;

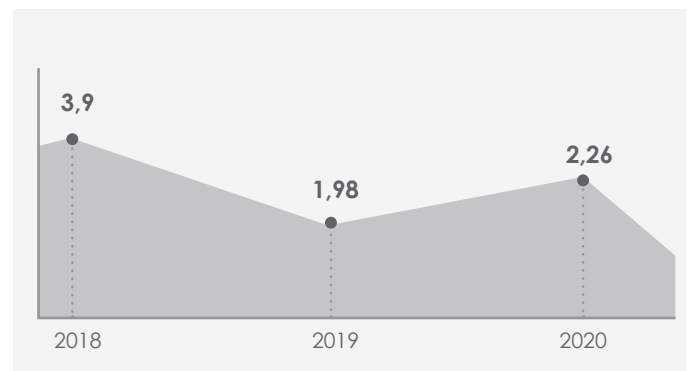
64 – construction and repair of housing;

31 – photographic services;

113 – other individual services (manufacture and
repair; furniture, jewelry; services related to body
care, etc.).

About 2.6 thousand people are employed in
consumer services.

Dynamics of service provision: UAH billion



CENTERS FOR THE PROVISION OF ADMINISTRATIVE SERVICES (CPAS)



As of 01.07.2021 there were **19 CPAS** on the territory of Luhansk region. Controlled by Ukrainian authorities, of which:

6 CPAS of Military-Civil Administrations of cities:	Lysychansk, Sievierodonetsk, Hirske, Popasna, Shchastia and Nyzhni-oteple village;
4 CPAS of City Councils of:	Rubizhne, Kreminna, Svatove, Starobilsk;
8 CPAS of Village Councils of:	Bilovodsk, Bilokurakhyne, Krasnorichensk, Markivka, Milove, Novoiar, Novopetrovsk, Troitske;
1 CPAS	of Chmyrivka Village Council.

In the process of decentralization reform in Ukraine, in order to replace 12 CPAS of district state administrations, 12 CPAS of local self-government bodies were established, which exercise their powers in settlements – administrative centers of former districts.

In order to make administrative services accessible for citizens, local governments have created and operate 71 remote positions of administrator of the CPAS, 49 of which were opened in 2021. Due to international technical support, 9 territorial communities of the region were provided with mobile CPAS:

- Bilovodsk, Kreminna, Troitske were provided with mobile CPAS for 2 job positions (within the framework of the implementation of the UN Program for Recovery and Peacebuilding, funded by the European Union);
- Sievierodonetsk, Popasna, Hirske, Stanytsia-Luhanska and Novoiar – mobile CPAS for 4 job positions (within the framework of the UN Program for Recovery and Peacebuilding with the support of the Government of Canada);

- Markivka – mobile CPAS for 2 job positions (within the framework of the U-LEAD with Europe Program with the financial support of the European Union).

During the 1st half of 2021, 155 thousand of administrative services were provided to the subjects of appeal through regional CPAS, 8.8 thousand of which – in electronic form. On average, 33.5 thousand administrative services were provided in the CPAS monthly.



Link to the CPAS web page of Luhansk region:

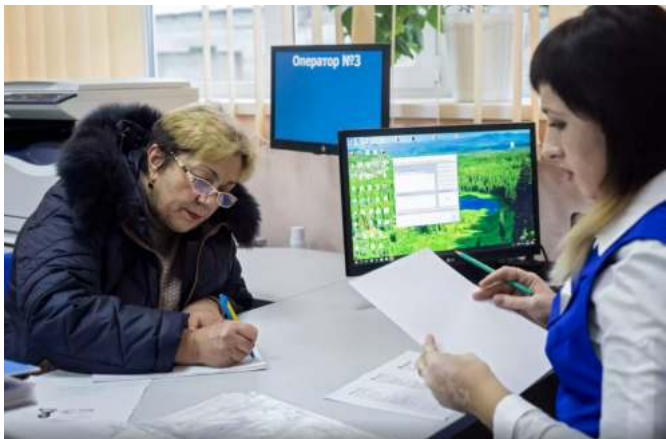
<http://surl.li/adagh>

<http://loga.gov.ua/oda/about/depart/economy/dsystem/info>



Link to an interactive map of Luhansk region CPAS:

<https://cutt.ly/GmBA710>





CENTERS FOR THE PROVISION OF ADMINISTRATIVE SERVICES (CPAS)

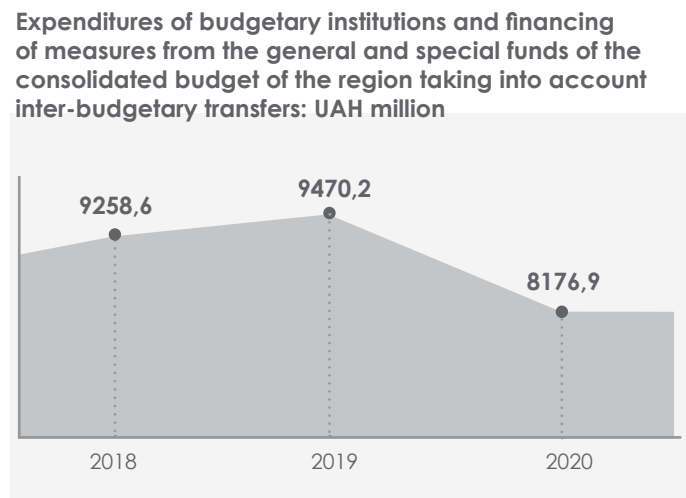
Territorial community										Administrative services provided at CPAS			
	CPAS:	Remote workplace CPAS:	Mobile CPAS:	Mobile case for the provision of services "at home"	Electronic queue system	Information shop	Chat-bot	"CPAS-SQS" automated system for creation and keeping of a register of territorial community and registration of place of residence of citizens in e-form	Free wi-fi	Total amount of services, units	including		
											Passport documents	Comprehensive "e-baby" service	Driver's license and registration of vehicles
Sievierodonetsk district													
Lysychansk municipal community	1	5		✓	✓		✓	✓	✓	122	✓	✓	✓
Rubizhne municipal community	1	5		✓	✓			✓	✓	105	✓	✓	
Sievierodonetsk municipal community	1	6	1	✓	✓		✓	✓		198	✓	✓	✓
Hirske municipal community	1	5	1							53			
Kreminna municipal community	1	2	1	✓	✓	✓	✓	✓	✓	202	✓		
Popasna municipal community	1		1	✓					✓	152	✓	✓	✓
Svatove district													
Svatove municipal community	1			✓				✓	✓	231	✓		
Bilokurakyne township community	1	4		✓		✓				203	✓	✓	
Krasnorichensk township community	1	5		✓		✓			✓	158	✓	✓	
Troitske village community	1		1	✓					✓	205	✓	✓	
Starobilsk district													
Starobilsk municipal community	1			✓	✓			✓	✓	118		✓	
Bilovodsk township community	1	8	1	✓	✓	✓	✓		✓	160	✓	✓	
Markivka township community	1	10	1	✓	✓	✓				135	✓	✓	
Milove township community	1	7								128			
Novopskov township community	1	10		✓	✓	✓	✓		✓	214	✓	✓	
Chmyrivka village community	1	2		✓	✓	✓		✓	✓	119	✓	✓	
Shchastia district													
Shchastia municipal community	1	1			✓	✓				160	✓		
Novoaidar township community	1		1	✓	✓	✓			✓	109			
Nyzhnioteplyvska village community	1	1								55			
Total in the region:	19	71	8	15	11	9	5	7	12		14	12	3

BUDGET OPPORTUNITIES



Luhansk region ranked **25th** among the regions of Ukraine in terms of local budget revenues (excluding transfers) per capita

The region figure was **UAH 4 thousand against UAH 7.5 thousand** of region average in Ukraine.



The structure of total income, %:

	2018	2019	2020
Share of transfers	64,4	59,6	48,7
Share of tax revenues	30,5	35,8	46,3
Share of non-tax revenues	4,9	4,6	5,0

Dynamics of revenues to regional budgets, UAH million:

	2018	2019	2020
Regional budget	2157,6	2272,5	2038,8
City budgets	2968,6	2868,0	2477,0
District budgets	3472,6	3060,2	2024,5
Village and town budgets	353,4	382,8	359,5
Budgets of territorial communities	750,1	950,4	1263,3
TOTAL	9702,4	9534,0	8163,1

Structure of expenditures of the consolidated budget of the region by economic classification (2020):

57%	accrued wages and other social benefits	18%	current transfers
2%	social security	23%	capital expenditures

BUDGET INVESTMENT



Basic areas of state policy in region development

1

implementation of construction, reconstruction, restoration and overhaul projects of infrastructure facilities;

2

implementation of projects in educational, medical, sports, cultural, social and other spheres.

Number of projects and activities, including improvement of infrastructure and social sphere

Name of the budget program	2018	2019	2020
State Fund for Regional Development: total, including:	78	54	23
– infrastructure improvement	18	10	1
– social sphere	60	44	22
subvention from the state budget to local budgets for the implementation of measures for socio-economic development of individual territories: total, including:	89	94	13
– infrastructure improvement	9	17	11
– social sphere	80	77	2
subvention from the state budget to local budgets for the establishment of infrastructure of ATC: total, including:	30	34	–*
– infrastructure improvement	19	9	
– social sphere	11	25	

* The Law of Ukraine No. 553-IX of 13.04.2020 "On Amendments to the Law of Ukraine "On the State Budget of Ukraine for 2020" abolished the subvention; the funds were used to finance the Fund for Combating Acute Respiratory Disease COVID-19 caused by coronavirus SARS-CoV-2, and its consequences.

The amount of funding for major budget programs in 2018–2020

Name of the budget program	2018	2019	2020
State Fund for Regional Development	299,9	453,8	226,8
subvention from the state budget to local budgets for the implementation of measures for socio-economic development of individual territories	48,4	23,2	69,3
subvention from the state budget to local budgets for the establishment of infrastructure of ATC	37,6	36,7	–

List of repaired and reconstructed objects

2018 - 197 objects;

2019 - 182 objects;

2020 - 34 objects.

Quantity of purchased equipment and transport for educational, medical, sports, cultural, social and other spheres

2018 – 197 objects;

2019 – 182 objects;

2020 – 34 objects.



Link to the list of projects of the State Fund for Reconstruction and Development
<https://dfr.minregion.gov.ua/>
<https://new.dfr.minregion.gov.ua/regions/luhanska-oblast>

BUDGET INVESTMENT

Implementation of individual projects at the expense of the State Fund for Reconstruction and Development (SFRD) in 2020

Improving access to sports infrastructure and popularization of sports among the population of Novopskov ATC, by overhauling the stadium "Budivelnik", located at: Novopskov, 7-B Partyzanska Street" – **sports infrastructure.**

Before....



After...



Reconstruction of premises of ME "Stadion "Nyva" of Stanytsia-Luhanska district (basketball court, paving) located at: Stanytsia-Luhanska village, 22-b 5-ta Liniiia Street – **sports infrastructure**

Before....



After...



BUDGET INVESTMENT

"Secondary General School No. 5, located at 18 Khimikiv Avenue in Sievierodonetsk – reconstruction (thermal modernization (rehabilitation) of a building" – **education**

Before....



After...



"Total overhaul of medical institution departments, located at the address: Lysychansk, 12a 40 Rokiv Peremohy Street" – **health care**



Before....

"Total overhaul of buildings and structures of kindergarten, located at the address: 1b Piznyka Street, Lyman village, Starobilsk district, Luhansk region" – **preschool education**

Before....



After...



After...

FINANCIAL AND CREDIT OPPORTUNITIES

Structure and number of financial institutions

As of 01.01.2021 financial institutions operating in the region included banks, credit unions, pawnshops, leasing companies and financial companies.

According to the Directory of Banks of the National Bank of Ukraine, as of 01.01.2021, only **12** out of **73** operating in the region banks, operate, which have 1 branch (branch – Luhansk Regional Department of “Oschadbank” JSC) and **107 separate divisions**.

According to the Comprehensive Information System of the National Bank of Ukraine as of 01.01.2021,

- 10 financial institutions-legal entities are registered in the region, including:
- 6 credit unions (which have 3 separate divisions in the region);
- 2 pawnshops (which have 5 separate divisions in the region);
- 2 financial companies.

Information on the number of electronic means of payment and their service infrastructure

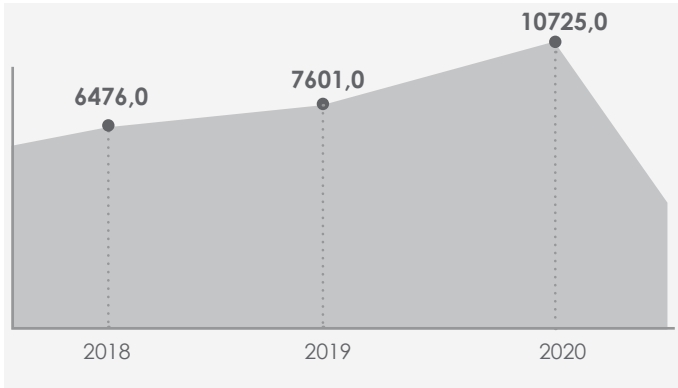
Indicator	2018	2019	2020
Electronic means of payment that have not expired (in circulation), thousand pcs.	964,9	1190,1	1134,0
Self-service banking devices, pcs.	528	527	519
Payment terminals, pcs.	3864	4495	5026
Businesses entities that accept electronic means of payment	2744	3313	4402

Number of branches of the largest representative offices of banks in the region

The largest number of banking institutions is located in the cities of Sievierodonetsk and Lysychansk (23 and 14 institutions, respectively). The network of “Oschadbank” JSC consists of 63 branches located in 22 communities, and PJSC CB “Privatbank” – 31 branches in 18 communities of the region.

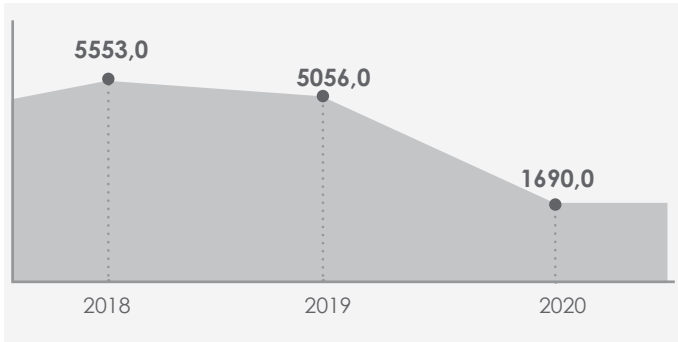
Deposit portfolio of banks in 2018-2020

Deposits raised by banks (by deposit corporations, excluding the National Bank of Ukraine), UAH million



Credit portfolio of banks in 2018-2020

Loans granted by banks (by deposit corporations, excluding the National Bank of Ukraine), UAH million



DIRECT INVESTMENTS

DIRECT INVESTMENTS

As of 31.12.2020 balances of direct investments in Luhansk region amounted to **385.2 million US dollars**, of which:

- equity capital – **58.4 million US dollar**;
- debt instruments – **226.8 million US dollar**.

Major investor countries

(as of 31.12.2020)



Cyprus

87.6 million US dollar



United Kingdom of Great Britain and Northern Ireland

51.1 million US dollar



Panama

3.5 million US dollar

Major investment industries (as of 31.12.2020)

- industry – 133.8 million US dollar;
- real estate transactions – 15.1 million US dollar;
- wholesale and retail trade; repair of motor vehicles and motorcycles – 4.4 million US dollar.

CAPITAL INVESTMENTS

Capital investments in 2018-2020 by main industries, thousand UAH:

	2018	2019	2020
Total	3 219 250,0	3 357 465,0	3 259 085,0
investments in tangible assets	3 191 597,0	3 310 686,0	3 199 207,0
residential buildings	159 689,0	109 915,0	64 379,0
non-residential buildings	522 009,0	727 192,0	714 184,0
engineering structures	454 961,0	514 909,0	399 238,0
machinery, equipment and inventory	1 500 514,0	1 385 713,0	1 388 301,0
vehicles	424 250,0	365 255,0	408 565,0
land	556,0	2 733,0	10 209,0
long-term biological assets of crop and livestock production	24 853,0	34 349,0	25 920,0
other tangible assets	104 765,0	170 620,0	188 411,0
investments in intangible assets	27 653,0	46 779,0	59 878,0
of which			
rights to commercial designations, objects of industrial property, copyright and related rights (including entertainment programs and originals of literary and artistic works), patents, licenses, concessions, etc.	8 750,0	33 660,0	601,0
software and databases	6 926,0	8 864,0	13 214,0

CAPITAL INVESTMENTS



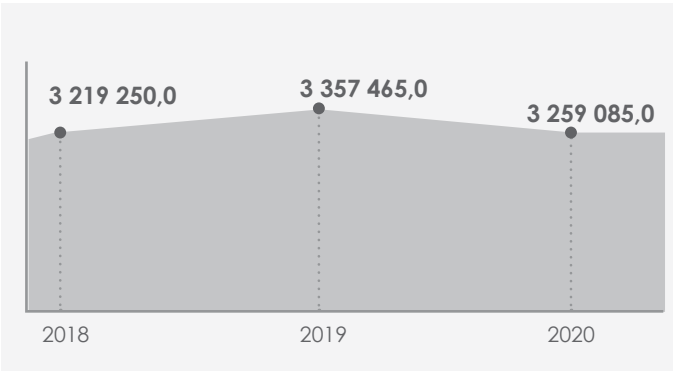
Growth of capital investments by main branches, % (2018-2020):

	2018	2019	%	2020	%
Total	3 219 250,00	3 357 465,00	104,29	3 259 085,00	97,07
investments in tangible assets	3 191 597,00	3 310 686,00	103,73	3 199 207,00	96,63
residential buildings	159 689,00	109 915,00	68,83	64 379,00	58,57
non-residential buildings	522 009,00	727 192,00	139,31	714 184,00	98,21
engineering structures	454 961,00	514 909,00	113,18	399 238,00	77,54
machinery, equipment and inventory	1 500 514,00	1 385 713,00	92,35	1 388 301,00	100,19
vehicles	424 250,00	365 255,00	86,09	408 565,00	111,86
land	556	2 733,00	491,55	10 209,00	373,55
long-term biological assets of crop and livestock production	24 853,00	34 349,00	138,21	25 920,00	75,46
other tangible assets	104 765,00	170 620,00	162,86	188 411,00	110,43
investments in intangible assets	27 653,00	46 779,00	169,16	59 878,00	128,00
of which					
rights to commercial designations, objects of industrial property, copyright and related rights (including entertainment programs and originals of literary and artistic works), patents, licenses, concessions, etc.	8 750,00	33 660,00	384,69	601	1,79
software and databases	6 926,00	8 864,00	127,98	13 214,00	149,07

The share of capital investment source of funding in total, % (2018-2019):

	2018		2019	
Total	3 219 250,0	100,0	3 357 465,0	100,0
including at the expense of				
state budget funds	398 657,0	12,4	400 575,0	11,9
local budget funds	795 477,0	24,7	930 319,0	27,7
own funds of enterprises and organizations	1 887 083,0	58,6	1 924 592,0	57,3
bank loans and other loans	56 024,0	1,7	60 026,0	1,8
funds of non-resident investors	32 198,0	1,0	15 432,0	0,5
funds of the population for housing construction	41 449,0	1,3	18 121,0	0,5
other sources of funding	8 362,0	0,3	8 400,0	0,3

Dynamics of capital investments, thousand UAH (2018-2020):

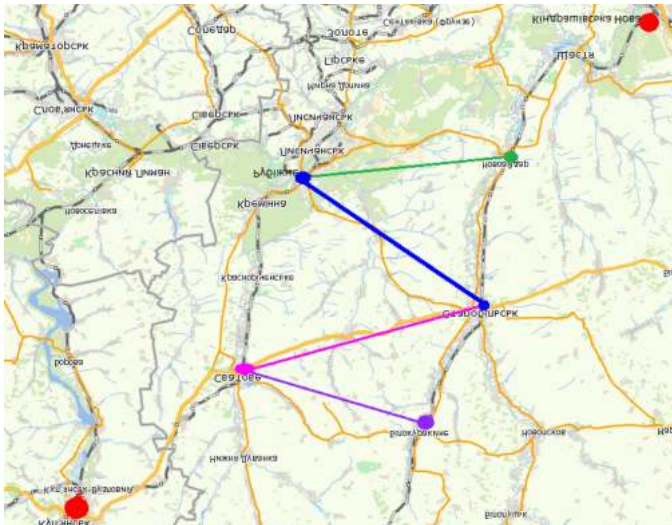


PROJECT PROPOSALS



Construction of a railway line, connecting Lantrativka – Kindrashevsk-Nova section with the railway network of Ukraine

Luhansk region



Railway routes



Construction options

Total cost: **10010.0 UAH million**

Required amount of investment: **10010.0 UAH million**

Implementation period: **36 months**

The main socio-economic indicators of the project:

- ✓ creation of 1000 new job positions;
- ✓ reduction of logistic costs of local manufacturers;
- ✓ increasing the speed and volume of cargo and passenger traffic;
- ✓ improving the logistics and investment climate of the region.



Contact details:

Andrii CHUMAK, Director of the Department of Development, Maintenance of Road Network, Industry and Transport of Luhansk Regional State Administration

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E-mail: road.loga@ukr.net

Electrification of Popasna – Kupiansk railway branch

Luhansk region, Kharkiv region



Railway section that requires electrification



Railway routes

PROJECT PROPOSALS



Total cost: **7505.0 UAH million**

Required amount of investment: **7505.0 UAH million**

Implementation period: **24 months**

Project objective – **introduction of high-speed railway transportation in the region**

The main socio-economic indicators of the project:

- ✓ 1.5 times reduction in the cost of transportation due to electrification;
- ✓ reduction of operating costs by 30-35 %;
- ✓ increasing the speed and volume of cargo and passenger traffic;
- ✓ improving the logistics and investment climate of the region.



Contact details:

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Modernization of Novozolotarivka – Lyman railway section

 Luhansk region, Donetsk region



 Railway section that requires modernization

Total cost: **431.6 UAH million**

Required amount of investment: **431.6 UAH million**

Implementation period: **24 months**

Project objective – **introduction of high-speed railway transportation in the region**

The main socio-economic indicators of the project:

- ✓ 1.5 times reduction in the cost of transportation due to electrification;
- ✓ reduction of operating costs by 30-35 %;
- ✓ increasing the speed and volume of cargo and passenger traffic;
- ✓ improving the logistics and investment climate of the region.



Contact details:

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PROJECT PROPOSALS



Establishment of assembly foam production in metal bottles

 Luhansk region, Sievierodonetsk, 10 Lj, Sylikatna Street



Total cost: **10.0 UAH million**

Required amount of investment: **7.0 UAH million**

Implementation period: **4 months**

Project objective – **establishment of assembly foam production in metal bottles**

The main socio-economic indicators of the project:

- ✓ creation of 4-7 new job positions;
- ✓ payback period – 2 years.



Contact details:

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Web page: www.himpost.com

Construction of a central waste management facility

 Luhansk region, 2 km south from Lysychansk



Total cost: **958.6 UAH million**

Required amount of investment: **958.6 UAH million**

Implementation period: **52 months**

Project objective – **provide conditions that will contribute to the full collection, transportation, disposal, recycling and dumping of household waste and limit their harmful effects on the environment and human health.**

The main socio-economic indicators of the project:

- ✓ Creation of 100 new job positions;
- ✓ Estimated total capacity of waste storage sites (landfill) – 1545044 tons/year
- ✓ Design capacity of the waste sorting complex – 130.0 thousand tons/year;
- ✓ Installed capacity of generated electricity – 4.5 Mwatt;
- ✓ Reduction of greenhouse gas emissions by 80 %;
- ✓ Reduction of the number of unauthorized landfills 70 %;
- ✓ Reduction of waste disposal by 30-35 %;
- ✓ payback period – 7 years.

PROJECT PROPOSALS



Contact details:

Vitalii SURAI, Director of the Department of Housing and Utilities of the Luhansk Regional State Administration
Phone: +38(050) 426 68 39
E-mail: zkhlg@ukr.net

Construction of the Municipal Non-commercial Enterprise of Luhansk Regional Council “Luhansk Regional Clinical Hospital”

 Luhansk region, Sievierodonetsk



Total cost: **5 376.0 UAH million**
Required amount of investment: **5 376.0 UAH million**
Implementation period: **36 months**
Project objective: **full provision of the needs of Luhansk region citizens with advanced specialized medical care at the level of modern medical standards with the renewal of resuscitation, angiography, cardiology, neurosurgery and emergency departments.**

The main socio-economic indicators of the project:

- ✓ The number of treated patients will increase up to 10.0-12.0 thousand/year;
- ✓ The number of vital surgical interventions will increase up to 6-7.5 thousand/year;
- ✓ The duration of stay in a hospital will be reduced to 5-7 days;
- ✓ Reduction of mortality and disability from the most common diseases by 10-25%.



Контактна особа:

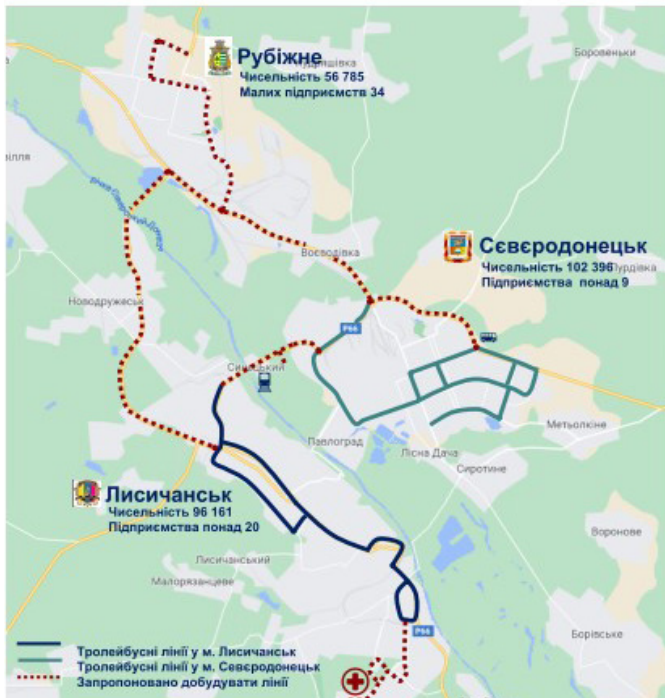
Fedir SOLIANYK, Director General of Municipal Non-commercial Enterprise of Luhansk Regional Council “Luhansk Regional Clinical Hospital”
Phone: +38 (06452) 4-41-51
Cell phone: 050- 328-51-31
E-mail: oblbol@is.com.ua

PROJECT PROPOSALS



Unified trolleybus system in Lysychansk and Sievierodonetsk agglomeration

 Luhansk region, Sievierodonetsk district



Total cost: **818.0 UAH million**

Required amount of investment: **818.0 UAH million**

Implementation period: **12 months**

Project objective – **connection of trolleybus systems of Lysychansk and Sievierodonetsk; restoration of previously closed routes in Lysychansk and Sievierodonetsk; launch of trolleybus connection with Rubizhne (Lysychansk- Sievierodonetsk-Rubizhne).**

The main socio-economic indicators of the project:

- ✓ Up to 400 thousand citizen will receive high-quality and convenient transport connection with an interval of 15-20 minutes on intercity routes and 5-10 minutes on city routes;
- ✓ Passenger traffic at a level of 35 million passengers a year.

Контактна особа:

Vitalii SURAI, Director of the Department of Housing and Utilities of Luhansk Regional State Administration

Phone: +38(050) 426 68 39

E-mail: zkhlg@ukr.net

Construction of an ergonomic complex with a capacity of up to 2 Mwatt/hour for the production of electricity from alternative fuels within “Skhidnyi Rehiion” industrial park.

 Luhansk region, Popasna



Total cost: **45.0 UAH million**

Required amount of investment: **38.42 UAH million**

Implementation period: **12 months**

PROJECT PROPOSALS



Project objective – establishment of a production complex for processing biomass and solid waste, using innovative technologies for the organization of ecological production of electricity and heat within “Skhidnyi Rehion” industrial park.

- The main socio-economic indicators of the project:**
- ✓ Creation of 40 new job positions
 - ✓ Enterprise revenues: up to 2.2 million US dollar/year
 - ✓ Production of electricity up to 2 Mwatt/hour (17 520 000 kWt/hour/year);
 - ✓ Heat production up to 4,65 Mwatt/hour (20 000 000 Mwatt/hour/cold season);
 - ✓ Ecological processing of 30 thousand tons/year of solid waste;
 - ✓ Solid waste sorting, removal of recoverable resources from solid waste – 12 thousand tons/year
 - ✓ Payback period – 1 year.

Contact details:

Mykola KHANATOV, Head of Popasna City Military-Civil Administration of Luhansk region
Phone: +38(06474) 2-08-55
E-mail: popasnavca@gmail.com

Yurii NABOKA, Director of “PKF “PRAID” (managing company)
Phone: (066) 6481685
Registered at: 93003, Luhansk region, Rubizhne, 28 Slovianska Street

Reconstruction of a building of “Olimp” sports complex, located at the address: Luhansk region, Kreminna, 3 Tsentralna Street

 Luhansk region, Kreminna



- Total cost: 37.8 UAH million**
Required amount of investment: 37.8 UAH million
Implementation period: 24 months
- Project objective – establishment of conditions for the maximum fulfillment of abilities of gifted youth by providing qualitative conditions for conducting training process to the pupils of regional municipal sports facilities, promotion of a healthy lifestyle and development of physical culture and sports in region by developing sports infrastructure.**

- The main socio-economic indicators of the project:**
- ✓ Increase in the number of people, using the facility from 6500 to 8000 people, including internally displaced people from 520 to 700 people;
 - ✓ Saving regional funds due to the reduction of rent fees in other cities of Ukraine by 14%;

PROJECT PROPOSALS



✓ Additional attraction of funds by leasing the facilities of "Olimp" sports complex to the national teams of Ukraine for training, up to 15 %.



Contact details:

Yurii ISHCENKO, Director of "Olimp" sports complex

Phone: +38 (050) 512 89 00

E-mail: olimp_krem@ukr.net

Construction of a sports complex – football fields with artificial turf at the address: Luhansk region, Sievierodonetsk district, Kreminna territorial community, Kreminna, Zarichnyi Lane

 Luhansk region, Kreminna



Total cost: **76.5 UAH million**

Required amount of investment: **76.5 UAH million**

Implementation period: **12 months**

Project objective – **establishment of high-quality conditions for training pupils of regional municipal sports facilities by developing sports infrastructure on the territory of "Olimp" sports complex**

The main socio-economic indicators of the project:

- ✓ Additional attraction of funds by leasing football fields for training teams from other regions of Ukraine;
- ✓ Capacity of a football complex – up to 96 people at the same time;
- ✓ Establishment of 8 new job positions.



Contact details:

Yurii ISHCENKO, Director of "Olimp" sports complex

Phone: +38 (050) 512 89 00

E-mail: olimp_krem@ukr.net

PROJECT PROPOSALS



Restoration of irrigation system infrastructure

 Luhansk region



Total cost: **2293.7 UAH million**

Required amount of investment: **2293.7 UAH million**

Implementation period: **24 months**

Project objective – **construction of autonomous drip irrigation systems (with a plot area of up to 20 ha) using solar energy for the operation of pumping units.**

The main socio-economic indicators of the project:

- ✓ Extension of irrigation area from 1.4 to 9.0 thousand ha;
- ✓ Preservation of soil fertility;
- ✓ Increase in yield of corn by 3.5 times, of vegetables – by 2.5 times, of fruits – by 2 times;
- ✓ Growth of profitability of agricultural enterprises and tax revenues to the budget at all levels.



Contact details:

Serhii KHLIAKIN, Directors of Agricultural Department of Luhansk Regional State Administration

Phone: +38(099) 402 02 29

E-mail: apk@loga.gov.ua

INDUSTRIAL PARKS

“Skhidnyi Region” Industrial Park in Popasna



Established at the initiative of **Popasna City Council**

The concept of “Skhidnyi Region” industrial park has been approved by the decision No. 118/6 of Popasna City Council dated 05.11.2020 (new edition).

The size of the land plot: **15.3991 hectares**

Designated purpose of the land plot – 16.00 reserve land (land plots of each category of lands that are not provided for ownership or use to citizens or legal entities)

Land category: **land for industry, transport, communications, energy, defence and other purposes**

Cadastral number: **4423810100:01:003:0016**

Established for 30 years

Estimated number of job positions: **850**

On November 12, 2020 “Skhidnyi Region” industrial park in the city of Popasna has been included in the Register of industrial parks.

Functional purpose:

- ✓ production of electric and thermal energy;
- ✓ production of construction materials;
- ✓ production of plastic products;
- ✓ food Industry;
- ✓ research activities;
- ✓ processing and storage of agricultural products.

Established at the initiative of **Popasna City Military-Civil**

Administration of Luhansk Region

Registered address: 93300, Luhansk region, Popasna,
2 Myru Square

Director – Khanatov Mykola Mykolaiovych

e-mail: popasnavca@gmail.com

Phone: (06474) 2-08-55

Management Company – **“PKF PRIDE” Limited Liability Company**

Registered address: 93003, Luhansk region, Rubizhne, 28 Slovianska Street

Director – Naboka Yuriy Ivanovych

Phone: (066) 6481685



FOREIGN ECONOMIC RELATIONS

Commodity structure in 2020:

\$ 129 599,2 million	Total
\$ 40 224,5 million	Products of chemical and allied industries
\$ 31 338,2 million	Wood pulp or other fibrous cellulosic materials
\$ 13 079,2 million	Textile materials and textile products
\$ 9 262,9 million	Products of plant origin
\$ 8 237,6 million	Precious or semi-precious stones, precious metals and articles thereof
\$ 6 954,5 million	Polymeric materials, plastics and articles thereof
\$ 20 502,3 million	Other goods

Foreign trade operations were conducted with partners from 76 countries.

Commodity structure of imports in 2020

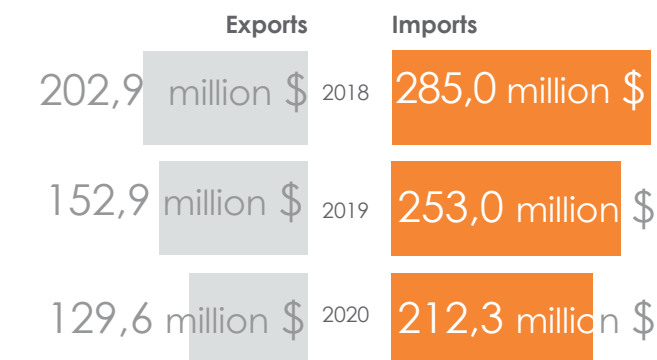
\$ 212 257,3 million	Total
\$ 64 431,4 million	Mineral products
\$ 31 112,4 million	Products of chemical and allied industries
\$ 29 818,5 million	Wood pulp or other fibrous cellulosic materials
\$ 23 747,2 million	Polymeric materials, plastics and articles thereof
\$ 17 455,9 million	Machines, equipment and mechanisms; electrical equipment
\$ 11 396,0 million	Textile materials and textile products
\$ 34 295,9 million	Other goods

State of foreign trade with EU countries in 2020:

Exports	Imports	Balance
73,1 million \$	77,5 million \$	-4,4 million \$

FOREIGN ECONOMIC RELATIONS

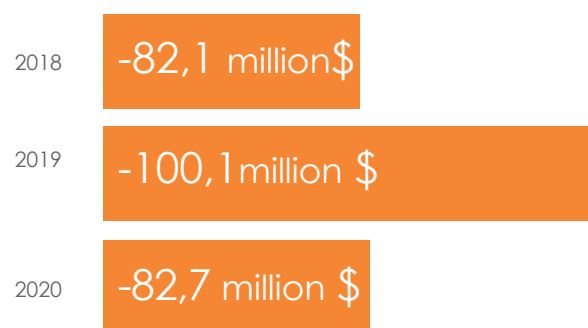
Foreign goods trade (export and import), 2018-2020:



Exports to major countries, 2018-2020:

	Exports (million US dollar)		
	2018	2019	2020
Russian Federation	54,0	17,1	14,0
Belarus	20,8	23,6	9,5
Poland	21,5	13,4	11,2
France	13,4	15,6	13,2
Germany	9,0	8,7	16,4
Bulgaria	12,2	9,0	9,6
India	12,7	4,7	2,1
Uzbekistan	9,2	7,5	1,0
Luxembourg	0,0	5,8	9,7
Romania	4,5	4,0	6,5
Czech Republic	1,1	11,3	0,6
Kazakhstan	1,4	1,8	5,5
Saudi Arabia	4,7	1,6	1,3
USA	3,4	0,9	3,1
Netherlands	4,1	2,6	0,1

Balance of foreign goods trade, 2018-2020:



Imports from major countries, 2018-2020:

	Imports, million US dollar		
	2018	2019	2020
Russian Federation	183,7	146,2	90,1
Germany	19,0	17,5	29,0
Poland	15,8	10,4	19,3
France	9,6	12,2	8,7
China	10,2	12,9	5,6
Saudi Arabia	7,7	11,0	3,7
Belarus	4,3	5,5	12,0
USA	2,5	4,3	4,6
Hungary	2,7	2,7	3,2
Korea, Republic	3,1	1,9	3,2
Lithuania	2,6	3,2	2,1
Czech Republic	3,2	2,6	1,5
Italy	2,3	1,5	1,7
Uzbekistan	2,0	1,6	1,5
Slovakia	0,8	1,5	2,5

INTERNATIONAL COOPERATION



As of December 31, 2020, 25 international technical assistance projects are being implemented in the region.

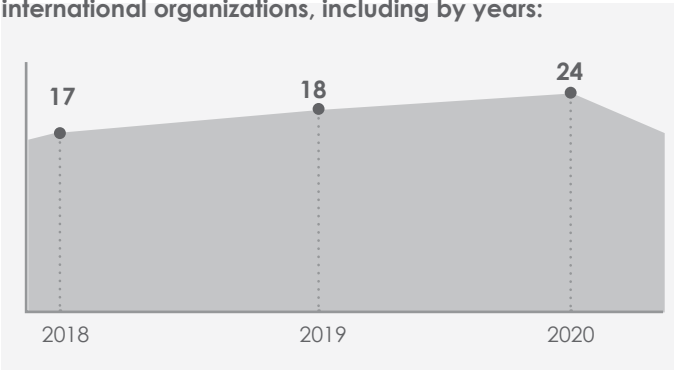
The priority areas for the implementation of international technical assistance projects in the region are:

- restoration of Donbass and support for internally displaced persons (14 projects);
- development of democratic governance (4 projects);
- business support (4 projects);
- energy and energy efficiency (1 project);
- government and civil society (1 project);
- education (1 project).

As of 31.12.2020, 12 international organizations operate in the region:

- United Nations Development Program (UNDP);
- Danish Refugee Council;
- International non-governmental organization "ACTED";
- Representation of Halo Trust in Ukraine;
- Credit Institution for Reconstruction (KfW) through the German-Ukrainian Fund (GUF);
- International Charitable Foundation "East Europe Foundation";
- DAI Global LLC;
- International Organization for Migration (IOM);
- Resonance Company;
- NGO "Development of Civic Competencies in Ukraine";
- Norwegian Council for Refugees in Ukraine;
- Northern Environmental Finance Corporation (NEFCO).

In total, during 2018-2020, 59 memoranda of understanding and cooperation were signed with international organizations, including by years:



From the beginning of 2018 to the end of 2020, 25 projects of international technical assistance worth a total of 195 231 thousand US dollars were under implementation.

List of international technical assistance projects with indication of their estimated cost:

1. Implementation of the energy saving project at the street lighting facilities in the city of Rubizhne, Luhansk region (512 thousand US dollars);
2. Effective governance and involvement of citizens in eastern Ukraine (14973 thousand US dollars);
3. Promotion of entrepreneurship among the population affected by the conflict in Ukraine, Phase III (1300 thousand US dollars);
4. EU Support to the East of Ukraine (11587 thousand US dollars);
5. Strengthening national and local capacity for effective provision of security, justice and reintegration services in conflict-affected areas of Ukraine (5000 thousand US dollars);
6. Mobile centers for the provision of administrative services to the conflict-affected population of eastern Ukraine (USD 4300 thousand US dollars);
7. Reducing the risk of disasters and vulnerability of the population in eastern Ukraine (1228 thousand US dollars);
8. E-government for government accountability and community participation (EGAP) (5151 thousand US dollars);
9. EU Support to the East of Ukraine – restoration, strengthening of peace and governance (re-registration of project k.4019) (45999 thousand US dollars);

INTERNATIONAL COOPERATION



10. Reducing the risk of disasters and vulnerability of the population in eastern Ukraine (1400 thousand US dollars);
11. Economic support of Eastern Ukraine (ERA) (71818 thousand US dollars);
12. Promoting the development of national and local institutions for the protection of life and rights of conflict-affected population in eastern Ukraine (USD 1100 thousand US dollars);
13. Analytical services in support of the USAID project "Economic Support to Eastern Ukraine (ERA)" (3888 thousand US dollars);
14. Reconstruction of frontline communities through humanitarian demining and livelihood support (2216 thousand US dollars);
15. Humanitarian and socio-economic support for internally displaced persons and conflict-affected population in eastern Ukraine (873 thousand US dollars);
16. Swiss-Ukrainian DECIDE project – "Decentralization for the development of democratic education" (4538 thousand US dollars);
17. Supporting internally displaced persons and victims of the conflict by creating jobs and rebuilding economic infrastructure in Donetsk and Luhansk regions, as well as along the Azov coast in Zaporizhzhia region (909 thousand US dollars);
18. Humanitarian mine action in eastern Ukraine (4000 thousand US dollars);
19. Ensuring a long-term humanitarian response to protect the conflict-affected population in eastern Ukraine (438 thousand US dollars);
20. Humanitarian mine action in eastern Ukraine (2190 thousand US dollars);
21. Promoting and protecting the human rights, fundamental freedoms and security of communities, which are at risk of injury from the explosive remnants of war as a result of the conflict in eastern Ukraine (448 thousand US dollars);
22. The program for economic development of eastern Ukraine, phase 2 (3300 thousand US dollars);
23. Recruitment of humanitarian mine action teams in Ukraine (2500 thousand US dollars);
24. Humanitarian mine action in eastern Ukraine (2175 thousand US dollars);
25. Ensuring economic empowerment of women in Donbass (3387 thousand US dollars);

Within the framework of the UN Peacebuilding and Recovery Program, with the support of the Government of Canada, a "Mobile centers for the provision of administrative services for the conflict-affected population of eastern Ukraine" project is being implemented (project implementation period 27.03.2019 – 30.06.2022, size of assistance – 5 million CAN dollar or 3.8 million US dollar.

Within the framework of the project, 5 mobile centers for the provision of administrative services (CPAS) on the basis of a truck were transferred to the communities of Popasna, Stanytsia-Luhanska, Sievierodonetsk, Hirske and Novoaidar of Luhansk region. The cost value of one mobile CPAS is about 190 thousand US dollars.



Within the project "EU Support to the East of Ukraine – Restoration, Strengthening of Peace and Governance" (project implementation period 01.08.2018 – 31.07.2022, the size of assistance – 40 million euros or 46 million US dollars) with the financial support of the European Union, Bilovodsk, Kreminna and Troitske Amalgamated Territorial

INTERNATIONAL COOPERATION



Communities have received 3 modern mobile Centers for the provision of administrative services worth USD 57 000 each.

Also, 26 remote workplaces in the communities of Luhansk region were equipped with furniture and necessary equipment.



At present, work has begun on the overhaul of the premises of Luhansk Regional Phytosanitary Laboratory under the USAID Economic Support to Eastern Ukraine Project (USAID Project). This is the only state laboratory that serves the needs of farms and agricultural enterprises not only in Luhansk region, but also in the southern part of Donetsk region. The approximate project budget is 235.6 thousand US dollars.

Reconstruction and modernization of Luhansk Regional Phytosanitary Laboratory will contribute to the development of agriculture in the region, increase production and quality of agricultural products

and additional involvement of 40 000 families which grow grain, vegetables and are involved in beekeeping.



Donor country	Total number of projects	Total cost of projects, thousand US dollar
European Union	1	552 000
Government of the USA	6	61 916
Government of Switzerland	6	84 706
Government of Switzerland	3	12 989
Government of the Kingdom of Denmark,	1	3 000 000
Government of the Swiss Confederation	1	1 300 000
Government of Great Britain, Ireland	1	14 973
Уряд Великобританії, Ірландії	1	2 175
Government of Canada	2	7 687
Government of Japan	2	1 782
Government of the Kingdom of Netherlands	1	5 000
Government of the Federal Republic of Germany	1	2 190
UNDP	1	1 300
NEFCO	1	512
Total:	25	195 231

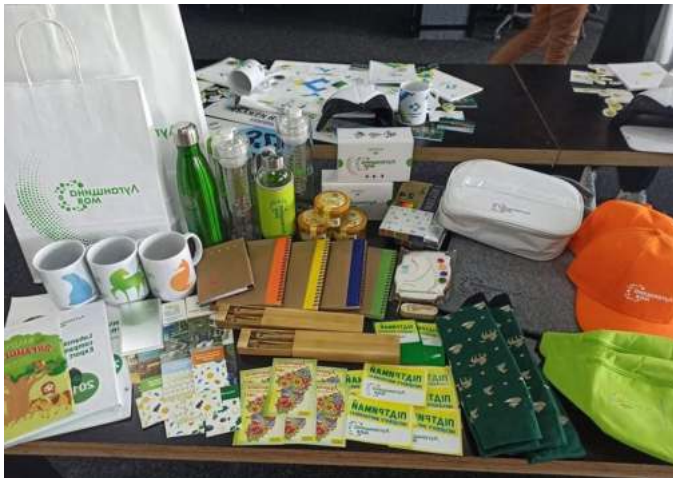
BRAND OF LUHNSK REGION



In order to build a positive image and with promotion purposes, taking into account geographical, economic, social and cultural characteristics, with the financial support of the UN Recovery and Peacebuilding Program, an own brand of Luhansk region "My Luhansk Region" was created.

The circles, symbols of unity, were taken as visual basis for the logo, indicating our people, who attract each other and reach their homeland. In addition, the circles symbolize the communities of Luhansk region.

The residents of region live in a wonderful land with a diverse nature and history. Therefore, additional graphic elements were developed, namely animal symbols: horse, marmot and fox, which were chosen as a result of analysis of figurative associations of the resident of the region



The brand book is an important tool for all users of Luhansk region identity. In all cases, where there is a need to use a logo, it should be carried out only in accordance with the requirements of this document. All provisions of brand book must be thoroughly observed.

The guide presents examples of logo use, its application and a number of other elements of corporate identity.



Link to BrandBook and vector images of "My Luhansk Region" brand
<https://i-lug.gov.ua/page/luganschina-moja>

During 2020-2021, Novosaidar, Rubizhne, Shyrokyne, Popasna, Milove, Sievierodonetsk, Markivka, Kreminna, Troitske, Bilovodsk, Bilokurakynne, Hirske, Lozno-Oleksandrivka Territorial Communities received brands, promotional videos and marketing strategies. The newly created brands were presented on April 27, 2021 at the event "Branded Luhansk Region".



Link to the information on territorial communities, brand and the brandbook
<https://i-lug.gov.ua/promotion/territorial-communities>

BRAND OF LUHNSK REGION



Each brand is unique and focuses on the “highlights” of the area. The purpose of branding of territorial communities is to improve the visual image, create a comfortable living space, improve tourist attractiveness and promote investment. During 2020, brands of Markivka, Kreminna, Troitske, and Bilokuraknye communities were developed.



A tourist brand was created for Kreminna Territorial Community, which illustrates the nature typical for Kreminna community: rivers and lakes, pine forests, oak groves and the sun as a symbol of recreation. The letter K is displayed between the symbols. The color scheme also reflects different seasons: orange – autumn, blue – winter, green – spring, yellow – summer. The slogan of the community is: “The strong power of nature”.



The logo of Markivka reflects the most significant features of Markivka community: cheese, onion and marmot. They have the past, the present and the nature. The shape of the bulb, which has fresh new green shoots, indicates the modernity, growth, symbolizes the outstanding history of the community. Onions are filled with elements that resemble the cheese – something that promotes the

community today, because “Markivka Cheese Factory” LLC is a real pride of Markivka community. Against this background, there is a silhouette of a marmot, which is a typical inhabitant of Markivka wides. The slogan of Markivka Territorial Community is: “Markivka is lovingly opened to everyone who visits it with love!”

The brand of Bilokuraknye Territorial Community is made in a linear style. The shape and color of the lines reflect the main characteristics of the community: blue lines at the bottom rounded like a wave represent the springs; vertical green lines – nature, plants, crops; yellow horizontal lines at the top – the sun and panoramic spaces filled with wheat and sunflower fields. They all create the first letter of the community – B. The slogan of the community: “Bilokuraknye is a source of strength for friendly people”.



The logo of Troitske Territorial Community was created on the basis of a font to which a unique ĭ letter was added, which emphasizes the difference of the community from others. In parallel, the white lines divide the letter into three symbolic figures. Due to this combined approach, the logo contains a unique shape of ĭ letter and a symbolic image of the Trinity. Community slogan: “Troitske community – we have, we can, we act!”

“Braded Luhansk Region” video, created by FEELM production (Kyiv) in cooperation with the Department of International Technical Assistance, Innovative Development and External Relations of the Luhansk Regional State Administration with the financial support of the UN Recovery and Peacebuilding Program, outlines the process of Luhansk region brand establishment: “My Luhansk Region” and 13 brands of local communities; main projects to promote brands (“Made in Luhansk region”, “My Luhansk region”, art competition “Animal symbols of Luhansk region”, “Brand strategy starts in childhood” and others).



“Braded Luhansk Region” video

BUSINESS PRESENTATION EVENTS



XXXII International Agro-Industrial Exhibition "Agro-2020"
11-14 August 2020, Kyiv

- ✓ 9 enterprises of Luhansk region presented their products at the exhibition;
- ✓ 19 leading agricultural manufacturers of Luhansk region were included in the all-Ukrainian catalogue of international agro-industrial exhibition "Agro-2020".



East of Opportunities Forum
15-16 December 2020, Kramatorsk

Cases of 2020 were presented and development vectors for 2021 were outlined.



Business exhibition "Skhid-Expo 2020"

29 October 2020, online-format

53 business entities of Luhansk region presented their enterprises at "Skhid Expo" (east-expo.com.ua) as well as on the state website "Diiia.Business" (business.diiia.gov.ua/exhibitions/shid-expo-2020).



UkraineInvest Talks 2021
27 May 2021, Dnipro

The conference has become an interactive platform for informing the international and Ukrainian investment communities about the progress of reforms and the development of investment climate in Luhansk region.



26-a International Tourist Exhibition – UITT – "Ukraine – traveling and tourism" 11-13 May 2021, Kyiv

Luhansk region presented the tourist potential for both Ukrainian tourists and foreign guests.



HEALTHCARE



Structure of health care facilities and hospital stock	2018		2019		2020	
	Number	hospital stock	Number	hospital stock	Number	hospital stock
Regional hospitals	1	1070	1	1070	1	80
Children's regional hospitals	1	246	1	246	1	218
Psychiatric hospitals	2	715	2	715	2	670
Center for AIDS Prevention and Control	1	25	1	25	0	-
Physiotherapy hospital	1	50	1	50	1	50
City hospitals	5	1630	4	1630	4	1585
Central district hospitals	12	1958	12	1938	12	1758
District hospitals	2	80	2	80	1	60
Community hospitals	2	35	1	25	1	25
Regional tuberculosis dispensary	2	130	1	130	0	-
Regional Medical Centre for Socially Dangerous Infectious Diseases	0	-	0	-	1	180
Regional dermatovenerologic dispensary	1	50	1	50	1	25
Regional oncology dispensary	1	70	1	70	1	70
Regional cardiologic dispensary	1	30	1	30	1	30
Regional narcological dispensary	1	60	1	60	0	0
Mental health Center	0	0	0	0	1	60
District dermatovenerologic dispensary	1	-	1	-	1	-
Outpatient clinics	18	-	19	-	21	-
including PHC centers	16	-	16	-	17	-
EMS and DM Center	1	-	1	-	1	-
Separate EHS stations	3	-	0	-	0	-
EHS stations as a part of the EMS and DM Center	0	-	3	-	3	-
Children's tuberculosis health camp	1	50	1	50	0	-
Regional infant orphanage	1	60	1	60	1	60
Bureau of Forensic Medicine	1	-	1	-	1	-
Center for medical and social assessment	1	-	1	-	1	-
Blood transfusion station	1	-	1	-	1	-
Information and analytical centers of medical statistics	1	-	1	-	0	-
Regional Centre for Public Health	0	-	0	-	1	-

HEALTHCARE



	2018	2019	2020
Number of hospitals	27	25	23
Number of hospital beds	6149	6119	4811
Total number of doctors	1955	1934	1869
Total number of nurses	5159	4927	4533
Number of requests for primary medical assistance	2522705	2469235	2061928

The amount of investment in the health care system and social assistance, UAH (2018-2020)



186112,0 UAH thousand 2018 p.

206182,0 UAH thousand 2019 p.

332356,0 UAH thousand 2020 p.

Number of purchased ambulances, cost, UAH (2018-2020)

11 units (5,5 million UAH) 2018

16 units (15,346 million UAH) 2019

10 units (14,698 million UAH) 2020

Key issues of healthcare development:

- imperfect network of inpatient health care facilities that provide highly specialized medical care, namely, lack of own premises and necessary equipment at Luhansk Regional Clinical Hospital and Luhansk Regional Clinical Oncology Dispensary;
- unsatisfactory condition of facilities and resources of medical and preventive institutions;
- deficiency of medical staff in medical and preventive institutions.

SCIENCE AND INNOVATIONS



Number of organizations that carried out research and development in Luhansk region:

“Khimtekhnolohia” LLC

(<https://www.alvigo-group.com/>)

in Ukraine and Eastern Europe represents ALVIGO group of companies – one of the leading companies in the field of engineering and design of chemical plants in Europe and in CIS.

Scope of activities:

- activities in the field of engineering, geology and geodesy, provision of technical consulting services in these areas (main);
- activities in the field of architecture;
- technical tests and research;
- research and experimental development in the field of biotechnology and other natural and technical sciences.

“Luhansk Institute of Land Management” SE

Scope of activities: research and experimental development in other natural and technical sciences.

Main directions of research activities:

- soil survey;
- economic assessment.

State Research Institute of Chemical Production Safety

Scope of activities: development of control means of content of harmful substances in environment; design of all kinds of insulating suits, special protective clothing, protective dermatological agents, explosion and fire prevention.

Research and Design Institute “Water Treatment Technologies”

(<http://www.ivt.ua>, <https://svod.ua/> is engaged in research and experimental development in the field of natural and technical sciences (design and manufacture of wastewater treatment equipment).

Scope of activities:

- design of wastewater treatment plants, technical water supply;
- compilation and analysis of water-salt balance for enterprises with issuance of decisions on their optimization;
- production of chemicals to combat corrosion, scale, biological fouling in technical water supply systems, hot water and steam boilers.

“Sievierodonetsk Research and Design Institute of Chemical Engineering”

PJSC is a leading institute in Ukraine for scientific and technical support of oil and gas refining, petrochemical and chemical industries.

Carries out works on:

- comprehensive inspection and technical diagnostics of existing technological equipment at the enterprises of various industries in order to determine the remaining life expectancy;
- development of equipment repair technologies that has undergone various types of corrosion and deformation;
- development of regulatory documents on non-destructive testing, materials science, corrosion resistance, welding of steels, titanium, aluminum, copper, zirconium, niobium, bimetal and other materials;
- development of methods of corrosion monitoring and electrochemical protection against corrosion of technological equipment;
- development of metal cladding technologies using explosion welding.

“Research and Design Institute of Chemical Technologies “Khimtekhnolohia” SE

– is engaged in research and development in the field of natural sciences; production of essential medicines; production of other basic organic chemical products.

Types of economic activity:

- research and development in the field of natural and technical sciences;
- production of essential medicines;

SCIENCE AND INNOVATIONS



- production of other basic organic substances.

“Sievierodonetskyi ORGHIM” PJSC

(<http://orghim.ua/>) – is a company that occupies a leading position in the market of engineering services, as well as specialized services for engineering and technical support for construction and reconstruction of chemical, petrochemical and oil and gas refining facilities.

Scope of activities;

- design, project management;
- preparatory and commissioning works;
- engineering support of major repairs;
- comprehensive automation of production;
- range of services for electrical devices;
- modernization of high-risk industries;
- construction control;
- development of operational, technical documentation;
- development of ventilation, aspiration, gas and dust cleaning systems;
- training of operating personnel.

Risk Research Center “Rizikon”

(<http://rizikon.ua/>) – the main activity of the center is scientific and technical development and consulting in the field of safety of industrial facilities based on hazard analysis and risk assessment, namely:

- development of accident modeling and risk assessment methods;
- execution of danger examination of existing and newly constructed industrial facilities, projects, declarations;
- development of documentation related to the operation of hazardous facilities based on hazard analysis and risk assessment;
- investigation of process and equipment hazard and development of methods of safe management of technological processes;
- development of methods and means of accident prevention and emergency protection of industrial facilities;
- development of computer simulators for training and

preparation of production personnel for collective concerted actions to eliminate emergencies and accidents.

Sievierodonetsk Research and Production Association “Impulse”, PJSC

(impuls@imp.lg.ua) – Ukraine's leading company that offers a wide range of control systems for various industries, and is a developer of software and hardware control and management systems for nuclear and thermal energy, oil and gas, chemistry, rail transport, airlines, space, metallurgy, engineering, defense industry, sea fleet.

The company offers products in three categories: products for nuclear power plants; products for railways; general industrial products.

Research and Production Enterprise “Zorya”, LLC

(<http://www.zaryachem.com/ua>) – is a modern, rapidly developing chemical enterprise. There is no other production facility in Ukraine, capable to offer similar range of products within a single production. The company is manufacturing explosives for the development of coal deposits. The company carries out research and development works, the main task of which is to improve production processes and technologies.

Research and Production Enterprise “Microterm”, LLC

(<http://www.mikroterm.lg.ua/news.html>) – is a modern research and production complex, which includes marketing department, device development departments, design and technological units, production of devices.

The main activity of the enterprise is the development and production of devices for control and regulation of technological processes, as well as automation means in various sectors of economy: to measure temperature, pressure, level; a wide range of pneumatic and electric devices, intrinsically safe barriers, digital indicators, recorders and other devices.

Research and Design Institute “Water Treatment Technologies”

is one of the largest suppliers of reagents for water treatment in Ukraine. The production capacities of the institute allow synthesizing various chemical products, producing reagents and various equipment for water treatment. The company has 50 patents.

SCIENCE AND INNOVATIONS



Research and Production Enterprise “MIKROKHIM” LLC

(<https://mikrokhim.com.ua/>) – is a Ukrainian full-cycle pharmaceutical company – from the synthesis of active pharmaceutical ingredients to the development and production of finished medicinal products. The company specializes in the development and production of pharmaceutical synthetic substances and finished medicinal products in form of pills, sprays, injectable solutions. The company produces 29 types of finished medicinal products in the form of sprays, pills, injections and 10 items of pharmaceutical substances for the production of finished medicinal products. Work is underway to develop new types of drugs.

Technological capabilities and technical equipment of

Research and Production Association “Sievierodonetsk Plant of Chemical Unstandardized Equipment” LLC

(<https://www.severhimmash.com/>) allow manufacturing of knowledge-intensive equipment of any complexity. Product consumers: “Kryvorizhstal”, “Zaporizhstal”, “METINVEST” and other enterprises. The plant is equipped with equipment for automatic electric slag submerged arc welding, gas-shielded welding, machines for metal cutting, press equipment, equipment for rolling and bending of sheet, rolled products and pipes, equipment for non-destructive testing of welds. This significantly expanded the capabilities of the enterprise, increased the culture and quality of production.

“Bilovodskyi Maslorobnyi Zavod”, PJSC

(<http://belmaclozavod.pat.ua/>) is one of main specialized enterprises for milk processing and cheese production.

The products of “Bilovodskyi Maslorobnyi Zavod” PJSC are in great demand both at regional and national levels. The range of dairy products (more than 50 items) has significantly expanded at the enterprise; new production technologies are being introduced.

“AGK Ukraine”, LLC

(www.ag-k.eu) – is the enterprise which is engaged in development and implementation of projects, connected with organization of polymeric materials processing procedure, as well as application of manufactured products.

The most important components of project work organization are:

- conducting research with the aim of possible modernization of existing production;
- identification of the most effective and innovative solutions required for project implementation;
- selection of optimal materials in order to increase energy efficiency and energy conservation in the production of finished product that meets all necessary requirements of the consumer.

“Svativska Oliia”, LLC (oil extraction plant)

(<http://www.agrex.com.ua/>) is a large production complex for processing of sunflower seeds by pressing and extraction, production structure of which meets technological requirements for receiving, cleaning, processing and storage of sunflower seeds and is represented by main, auxiliary and service productions, storage of raw materials, finished products and auxiliary materials.

Types of implemented innovative products in 2018: 2 types.

Types of partners in innovation cooperation: research institutions (Ukraine).

“Popasna Railway-Carriage Repair Works” ALC

(<http://www.pvrz.org.ua/ua>) – is a high-tech enterprise for the production and repair of freight rolling stock.

The company's products are utilized in dozens of countries around the world. The company customers: public and private transport companies, as well as industrial enterprises in Ukraine, CIS and foreign countries.

SCIENCE AND INNOVATIONS



Existing capacities of the plant allows producing up to 500 new Model 12-9745 gondola cars per month and repairing 150 gondola cars with extended service life.

The work was carried out to create innovation centers, platforms and research laboratories in Luhansk region.



In the city of Popasna on the basis of ME "Center for Children and Youth Creativity", an innovative center STEAM-education, established for the development of children and adolescents in the areas of IT-technology, photography and video, robotics, 3D-printing, project management and critical thinking has been opened.

The Fablab laboratory operates on the basis of Volodymyr Dahl East Ukrainian National University. This is a small workshop that is designed to give children and young people access to modern technology and develop their skills. The workshop is equipped with 3D printers, laser cutter, sewing machine, milling machine, vinyl cutter.

The Laboratory of Food Technologies is located in the Separate structural subdivision "Starobilsk Vocational College of Luhansk National Agrarian University". It has been established due to the grant "Recovery of Higher Agricultural Education in Eastern Ukraine" under the "Economic Support to Eastern Ukraine" USAID project. A wide range of laboratory equipment, furniture and office appliances were purchased to establish the laboratory. The laboratory has significantly increased the level of students' acquisition of practical skills. Luhansk National Agrarian University is actively developing cooperation with employers, plans to use the laboratory to develop advisory services.

The Laboratory of Veterinary Medicine is located in the



Separate structural subdivision "Starobilsk Vocational College of Luhansk National Agrarian University". It has been established due to the USAID Economic Support to Eastern Ukraine Project.

Students of Luhansk National Agrarian University have access to various practical activities, such as laboratory work, practical seminars or distance learning. Both, teachers, scientists and university students received research opportunities in the newly established scientific and practical study groups.

There is a growing interest in creating innovative projects for young people in Luhansk region. In particular, "Robot Club – the key to knowledge" project was supported in Shchastia City Military-Civil Administration (Petrovavlivka village); the project



SCIENCE AND INNOVATIONS



cost is UAH 98 697. The project provides for the organization of a LEGO robotics club on the basis of ME "Petrovavlivka Secondary Specialized School No.2" for the formation of a new modern space of non-formal education of children and youth with the use of information technologies.



The implementation of the project "Organization of a 3D modeling club on the basis of Zolotiv Secondary School No.5: a way to unite the youth of the community" at a cost of UAH 327436, implemented by NGO "Let's improve Hirske city", under small grants' program administered by Civil Society Organization "The Initiative Center to Support Social Action "Ednannia" within the UN Peacebuilding and Recovery Program with the financial support of the European Union has been started. The project is implemented in cooperation with the Department of International Technical Assistance, Innovative Development and External Relations of Luhansk Regional State Administration, Zolotiv Secondary School No.5 and Hirske City Military-Civil Administration.

Establishment of a 3D modeling club will improve the quality of non-formal education for children and youth in Hirske Territorial Community, create a common modern extracurricular space, unite the younger generation, teachers and parents, provide other interested parties with new tools, including innovative, for personal and professional development.

Students of Volodymyr Dahl National University and Luhansk National Agrarian University are actively working on the creation of startup projects and participate in local and national competitions of Sikorsky Challenge Startup School projects.

According to the State Statistics Service of Ukraine in Luhansk region, in 2020 the number of employees, involved in research and development, amounted to 209 people, including researchers – 155 people, technicians – 21 people, support staff – 33 people.

22 out of 209 people involved in research and development in 2020, have a scientific degree.

Expenditures for research and development in 2020 amounted to UAH 31 25.4 thousand, including for the implementation of applied research – UAH 20 073.7 thousand, which is 64.8% of the total expenditures for research and development.

EDUCATION



LEADING HIGHER EDUCATIONAL INSTITUTIONS:



Luhansk Taras Shevchenko National University

Founded in 1921. The academic offer covers about 150 fields and professions. Training programs: culture and art; history, international relations and socio-political sciences; pedagogy and psychology; Ukrainian philology and social communications, economics and business; natural sciences, trade, service technologies and tourism; physics, mathematics and information technologies; physical education and sports; foreign languages.

Number of students: ~ 8.3 thousand people
<http://luguniv.edu.ua/>



Volodymyr Dahl East Ukrainian National University

Founded in 1920. Currently, the university includes Educational and Scientific Institute of Economics and Management, Educational and Scientific Institute of international relations, Educational and Scientific Institute of transport and construction, Department of Humanities, Psychology and Pedagogy, Department of Engineering, Department of Information Technologies and Electronics, Department of Law, Scientific Library, Sievierodonetsk Polytechnic Vocational College, Institute of Chemical Technologies (Rubizhne), Slavic Regional Center for Information and Consulting Support of Applicants and Students, Resource Center for Sustainable Development, Center for Gender Culture; Center for Educational Improvement, University Mediation Center.

Number of students: ~ 5,2 thousand people
<https://snu.edu.ua/>



Luhansk State Medical University

Founded in 1956. The University includes 3 faculties – medical, pharmaceutical and postgraduate education, which unite 29 departments.

Number of students: ~ 1.3 thousand people
<http://www.lsmu.edu.ua/>



Eduard Didorenko Luhansk State University of Internal Affairs

Established in 1993. Carries out training of specialists and masters for justice system, judicial and law enforcement bodies of all regions of Ukraine according to the IV educational and qualification level. The university structure includes Educational and Scientific Institute of Law, Criminal Police Unit Faculty, Investigation Unit Faculty, Public Security Police Unit Faculty, Extension Course Institute.

Number of students: ~ 1.3 thousand people
<https://lduvs.edu.ua/>



EDUCATION



Luhansk National Agrarian University

Founded in 1921. Multidisciplinary educational institution of IV level of accreditation for training of agricultural specialists: agronomists, economists, mechanical engineers, engineers for production and processing of livestock products; builders; veterinarians; engineers-technologists for storage, canning and processing of meat and meat products; storage, canning and processing of milk and dairy products engineers.

Number of students: ~ 1.8 thousand people
<https://lnau.in.ua/>



Educational institutions:

		Number of institutions	Number of students, thousand people		
			2018/19 ¹	2019/20 ¹	2020/21 ¹
professional (vocational) education	19	4,9	4,7	4,5	
colleges, technical schools, specialized schools	17	5,6	5,4	5,2	
universities, academies, institutes	5	18,4	18,0	15,7	

¹(Excluding part of temporality occupied territories of Luhansk region)

Number of students, graduated from educational institutions, thousand people

	2018/19 ¹	2019/20 ¹	2020/21 ¹
professional (vocational) education	2,3	1,9	The information is submitted by educational institutions in September-October 2021
colleges, technical schools, specialized schools	1,9	1,8	
universities, academies, institutes	4,3	4,6	

¹(Excluding part of temporality occupied territories of Luhansk region)

Structure of educational institutions, number:

	273	General secondary education
	271	Preschool education
	24	Out-of-school education

Subjects of educational process ¹(excluding part of temporarily occupied territories of Luhansk Oblast), thousand people:

	2018/19 ¹	2019/20 ¹	2020/21 ¹
Preschoolers	14,9	14,5	13,6
Secondary school students	54,5	55,2	55,5
Students of out-of-school education	15,7	15,8	15,8

LABOR POTENTIAL



Population structure by area of residence:



652,7 thousand people;

population of the territory, controlled by Ukrainian authorities



282,2 thousand people;

internally displaced people



1397,5 thousand people;

Number of population of the territory, not controlled by Ukrainian authorities

Структура населення за віковими групами:

267,9 thousand people – up to 17 years

1247,9 thousand people – 16-59 years

1863,4 thousand people – 18 years and older

647,2 thousand people – 60 years and older

**Established population –
2147.2 thousand people**

Gender:

45,8%

men

54,0%

women

Distribution of population by type of locality:

13.0%

rural

87.0%

urban

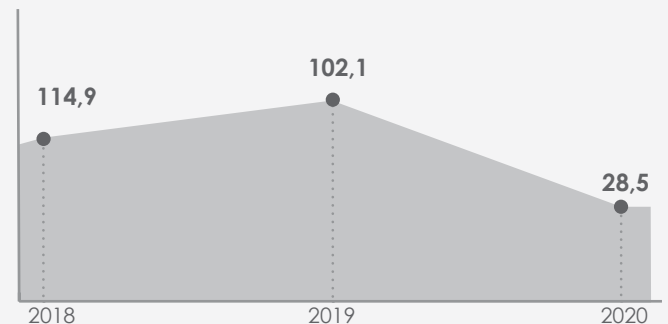
The structure of employed population, thousand people:

	2018	2019	2020
economically active population (15-70 years)	351,4	352,0	339,4
working-age population	333,4	336,0	325,1
employed population	298,2	303,7	272,8

Level of vacancies, %

2018	2019	2020
87,7	87,6	83,8

Number of persons, who received career guidance services from the State Employment Service of Ukraine, thousand people



Unemployed population aged 15-70 (according to the ILO methodology), thousand people

2018 **53,2**

2019 **48,3**

2020 **52,3**

LABOR POTENTIAL



Employment ration of the relevant age group:

	2017	2018	2019	2020
population 15-70 years	54,7	56,9	58,8	56,4
working-age population	62,7	66,2	69,5	67,4

Unemployment ratio (according to the ILO methodology) of population to the labor force of the relevant age group:

	2017	2018	2019	2020
population 15-70 years	16,6	15,1	13,7	15,4
working-age population	17,6	16,0	14,4	16,1

Load on one vacant job (as of 31.12 each year), persons

2017

18

2018

17

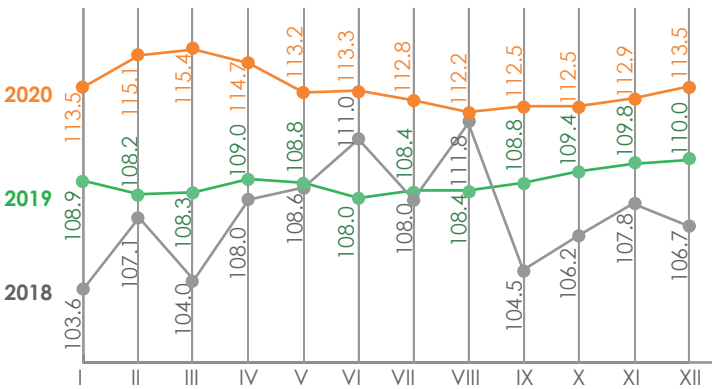
2019

13

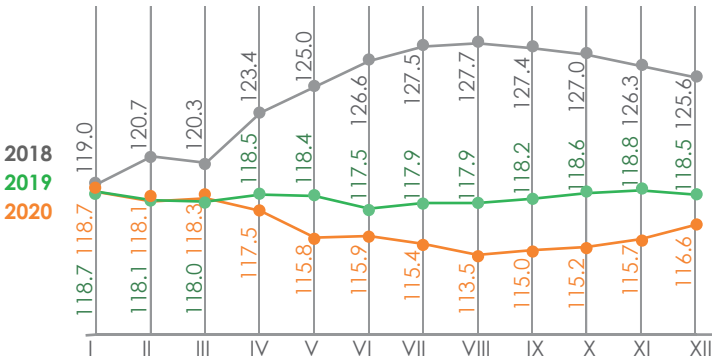
2020

13

Monthly wage index (against relevant month of the previous year), %



Monthly index of nominal wage (against relevant month of the previous year), %



LABOR POTENTIAL



Structure of average monthly wage by type of economic activity, UAH

	2017 ¹	2018 ¹	2019 ¹	2020 ¹
Total	5862	7365	8731	10182
Agriculture, forestry and fisheries	5312	6643	8917	9642
Industry	5755	7271	9431	11270
Mining and quarrying	6686	8508	10472	11400
Processing industry	5551	7187	8925	10606
Supply of electricity, gas, steam and conditioned air	5680	6672	10278	13892
Water supply; sewerage, waste management	4158	5411	7367	8084
Construction	4375	6442	6357	8659
Wholesale and retail trade; repair of motor vehicles and motorcycles	3956	5046	6441	6122
Transport, warehousing, postal and courier activities	4405	6645	7785	9169
Temporary accommodation and catering	3504	3697	4752	4502

Information and telecommunications	5202	6142	7695	9569
Financial and insurance activities	9617	11437	13051	14604
Real estate transactions	4587	4880	6075	6306
Professional, scientific and technical activities	6712	6175	9401	11743
Activities in the field of administrative and support services	3517	4605	5841	6552
Public administration and defense; compulsory social insurance	9068	12050	12328	13262
Education	5707	6879	7749	8976
Health care and social assistance	5573	6260	6857	8941
Arts, sports, entertainment and recreation	4980	5805	6785	8804
Provision of other types of services	5959	4141	6153	7468

PHYSICAL CULTURE AND SPORTS

As of 01.01.2021, the structure of sports facilities for physical culture and sports was represented by:



23 stadiums



1 134 planar sports facilities, 44 of which with artificial turf



365 gyms



8 swimming pools



308 premises for physical culture and health-improving classes,



117 of which with training equipment, etc.



The most famous institutions for sports and recreation

Today, the Municipal Institution "Luhansk Regional Sports Centre "Olimp" (hereinafter – MI LRSC "Olimp"), located in Kreminna is the most famous institution for physical culture and sports.

It is designated to train athletes of Luhansk region in Olympic and non-Olympic sports of all levels from initial training groups to higher sports mastery groups, including athletes with disabilities; ensuring the development of sports; promoting the organization of work on the preparation of sports reserves, involving a wider range of children, adolescents and young people in physical culture and sports, strengthening their health.



Key issues

The sphere of physical culture and sports plays an important role in shaping, strengthening, preserving the health of citizens, increasing their efficiency and increasing the length of active life, forming a positive image of the region. Due to the situation in Luhansk region, the main sports facilities of regional significance are currently not available for use (athletics arena, "Avanhard" stadium, 50 m swimming pool with jumping towers, LTK-arena, etc.), which remained in the uncontrolled territory, which led to the departure of athletes and coaches to other regions and even countries. Currently, the establishment of affordable modern sports infrastructure in the region, reconstruction and modernization of existing sports facilities, as well as increasing the level of providing athletes and coaches with modern sports equipment and inventory are the key issues of sports development.

CULTURE

Provision of cultural services to the population is carried out by 676 cultural and art institutions, namely:

- 315 state public libraries;
- 302 community clubs, where 1746 amateur-talent groups operate, 128 of which have honorary titles. About 20 thousand people are involved in amateur groups, of which youth and children – 14 418 people;
- 30 schools of art education, the number of students as of the beginning of the current school year amounted to 6099 pupils, which covers 11% of the total number of students of secondary schools in Luhansk region;
- 13 museums and 3 branches, where almost 120 thousand of museum objects are stored (of which 84.4 thousand belong to the national part of the Museum Fund of Ukraine);
- 4 film exhibitors;
- 3 parks, 2 theatres, 1 philharmonic;
- 2 regional methodical centers;
- 1 professional educational institution (Serhii Prokofiev Sievierodonetsk College of Culture and Arts).

Protection of Cultural Heritage

There are 2767 objects of cultural heritage on the territory of Luhansk region, controlled by Ukrainian authorities, namely:



2253 – archaeological (2 of which are nationally significant);



405 – historical and monumental art (1 nationally significant);



106 – architecture objects of local significance (4 nationally significant);



1 – park-monument of garden and park art;



2 – landscape objects.

175 of them are entered in the State Register of Immovable Monuments of Ukraine.

CULTURE



The most popular cultural institutions



Luhansk Regional Universal Library

Location: Luhansk region, Starobilsk, 32 A Bazarna Square.

Link to the web site: www.library.lg.ua;

Facebook page: <https://www.facebook.com/lugOUNB>



Luhansk Regional Universal Scientific Library, or Good library, is a newly created team of creative, extraordinary librarians. Since 2015, the library has settled in a new home in Starobilsk. Good library strives to bring the library business as close as possible to world standards, to easily implement bright ideas, breaking established stereotypes.

Good library is not only a library, but also a methodical center for libraries of Luhansk region, which provides its own recommendations to the colleagues. Specialists from the Regional Training Center provide emergency educational assistance to librarians and all community members. Surely, the Good library promotes non-formal education among the population.

The highlight of the library fund is a completely new multi-branch, multi-genre literature.

The vision of the library is an inclusive art space for everyone, where you can learn, develop, create, look for like-minded people and be yourself.

Luhansk Regional Cossack Equestrian Theater

Location: Luhansk region, Milove township, 155 Centralna Street.



The Luhansk Regional Cossack Equestrian Theater is a unique, unbeatable phenomenon of modern culture, a landmark of the region. Its team continues the tradition of brave strong-minded explorers who founded the steppe region. Performances about the fight against the Mongol-Tatars, jigsaw puzzles, battles with weapons, historical costumes – all these create a special emotional atmosphere, sports and theatrical skills.



CULTURE



Luhansk Regional Academic Ukrainian Music and Drama Theater

Location: Luhansk region, Sievierodonetsk,
21 Druzhby Narodiv Boulevard,
Link to the web site: <http://ukrlugteatr.com/>
Facebook page: <https://www.facebook.com/ukrlugteatr>



During 80 years of its existence, Luhansk Regional Academic Ukrainian Music and Drama Theater, courageously overcoming defeats and silences, boldly falling back on searching and experimentation, wisely comprehending ups and downs, has honorably confirmed its right to be a real national and cultural center of Luhansk region, well known far beyond Eastern Ukraine.

This is a place that will capture from the first minutes of staying there.



Luhansk Regional Philharmonic

Location: Luhansk region, Sievierodonetsk,
3 Shevchenka Street.
Link to the web site: <http://philharmonic.lg.ua/>
Facebook page: <https://www.facebook.com/lugansk.philharmonic>

Luhansk Regional Philharmonic is a cultural institution that has been honorably representing Luhansk region in Ukraine and in the world for over 75 years, and is an active promoter of the best examples of world, Ukrainian and modern classical music. Luhansk Regional Philharmonic is one of the founders of the cultural life



of Luhansk region, the main principle and purpose of which is to instill love for the art of music and the revival of Ukrainian cultural heritage.

Formation of cultural life of Luhansk region, constant representation of Luhansk region in Ukraine and in the world, popularization of Ukrainian music, expansion of listener audience, honorary awards and cooperation with outstanding artists and conductors of Ukraine and Europe are excellent results of work of philharmonic during its residence in Sievierodonetsk.

Key issues of culture development:

- exhaustion of socio-cultural infrastructure, low efficiency of cultural institutions, need for technological equipment and aesthetic renewal of capital funds of cultural institutions, especially in rural areas;
- lack of basic buildings for regional cultural institutions: Luhansk Regional Universal Scientific Library and Luhansk Regional Philharmonic;
- low level of library stock replenishment and informational support of regional libraries;
- insufficient staffing of cultural and arts institutions of the region with highly qualified personnel.

TOURISM

TOURIST PLACES, “MAGNETS” OF LUHANSK REGION

Luhansk region... We open! We discover! We admire!
Discover Luhansk region with us!
Discover interesting landscapes and new places!
Be fascinated by mysterious legends and unique stories!
And be the first in Ukraine to meet the sunrise!



Amber Temple

The temple has more than 50 icons painted with amber dust and decorated with stones. It is unique, because all the paintings are hand made with natural paints, gold leaf and amber. About 500 kg of amber were used to decorate the temple.



Derkul Horse Factory

Architectural monument of XVIII-XIX centuries, founded in 1765.



Novoaidar District Museum of Local Lore

The collection “Folk costume of Novoaidar region end of XIX - early XX century”, which has been collected for 20 years, is unique and authentic.

TOURISM



Luhansk Regional Cossack Equestrian Theatre

The staff of the theatre continues the traditions of brave, strong-minded explorers, who have founded the steppe region. Performances about the fight against the Mongol-Tatars, fancy riding, battles with weapons, historical costumes – all these create a special emotional atmosphere, as well as sports and theatrical skills.



Nature Reserve Fund of Kreminna Region

Kreminna region is called the green lungs of Donbass. The forest is the brightest monument of Kreminna district; it is unique not only in the natural relation, but also archeologically. There are 9 territories of the nature reserve fund on the territory of the State Enterprise "Kreminna Forest Hunting Range".

The network of hotels in Luhansk region is represented by

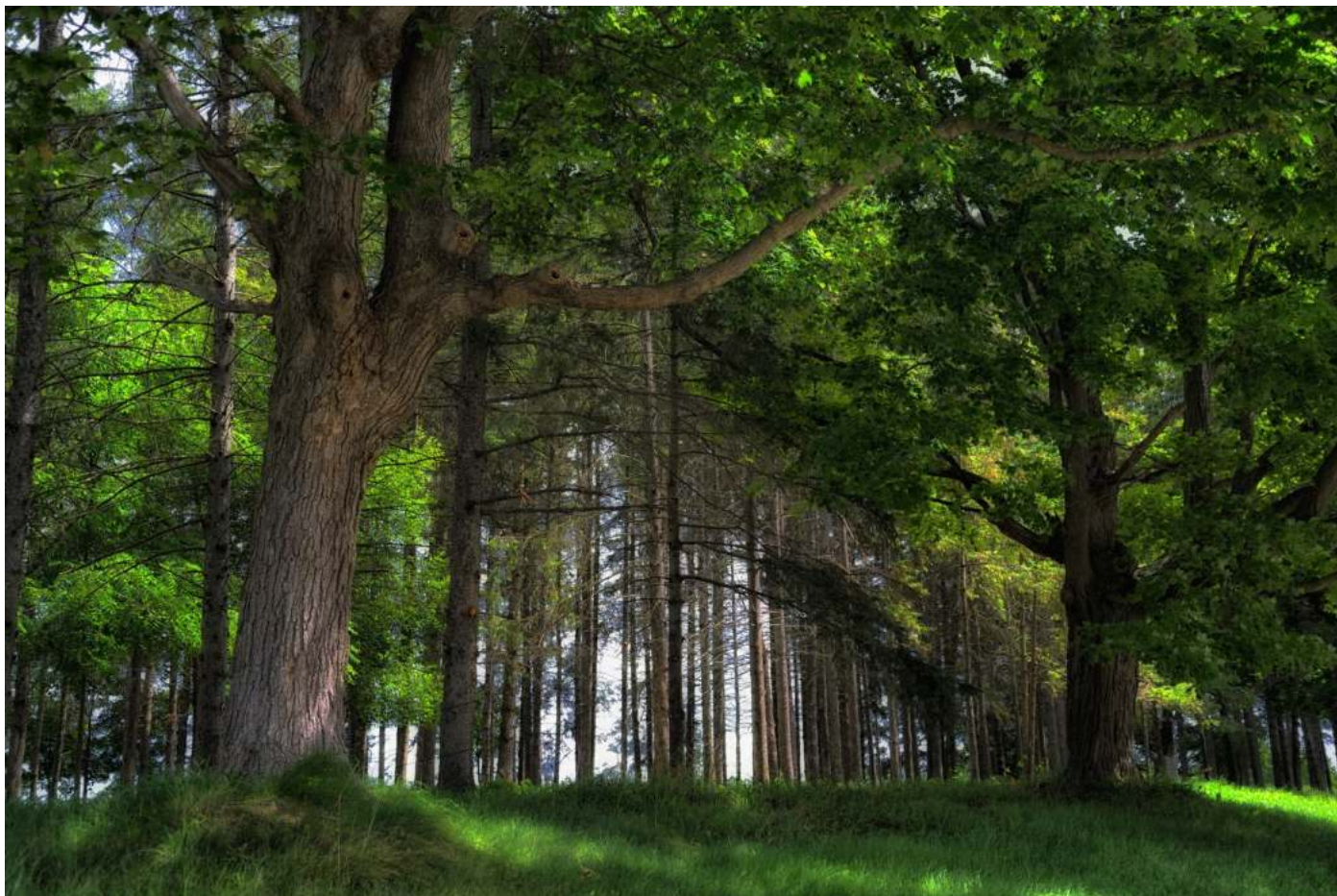
- 30 accommodation properties
- 220 rooms for 1222 beds.

Revenues from the tourist tax during 2018-2020:

2018	UAH 143.9 thousand
2019	UAH 1085. 2 thousand
2020	UAH 1451.63 thousand

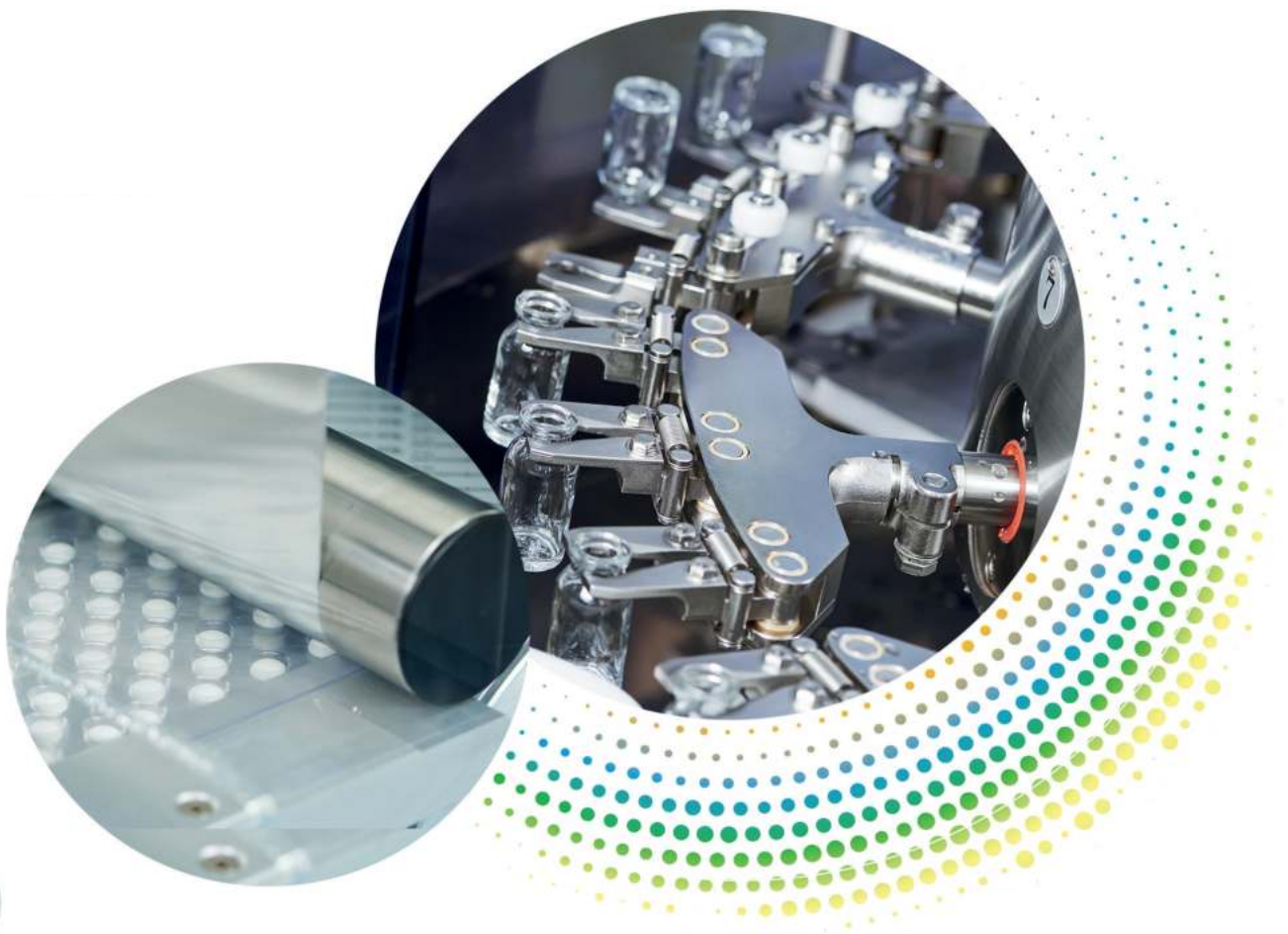
ТУРИЗМ

Tourist “magnet”: “Activity holiday on the preserve paths of Kreminna”



Kreminna district is the greenest district of Luhansk region; it is called the “lungs of Donbass”. Pine forests and forest lakes create excellent conditions for recreation and health, and the availability of rich historical, cultural and natural recreational potential of Kreminna district makes it possible to become a leader in the regional tourist market. The Decree No. 678/2019 of the President of Ukraine dated 10.09.2019 established National Nature Park “Kreminna Forests” in Kreminna district of Luhansk region, which will contribute to the preservation, reproduction, effective use of valuable natural complexes and objects of the Siverskyi Donets River basin, which have important conservation, scientific, aesthetic, recreational and health value.

In addition, it is suggested to implement hiking, horseback riding, water and cycling routes and other offers of active recreation.



Department of Economic Development
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Luhansk Regional State Administration

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