2022-2023
investment
guide
### REGION PROFILE

The section provides information on the region geographic location, main demographic and economic indicators, as well as transport and logistic infrastructure.

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### ECONOMY IN NUMBERS

The section provides detailed information on the region’s economy main sectors, results of enterprises economic, investment and foreign economic activity, as well as trade agreements that operate in Ukraine, tax system and preferences.

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### INVESTMENT PRIORITIES

The section provides both priority investment directions and areas for the investment projects implementation.

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All information presented in this publication can be found in electronic form on the USB flash drive that is included in the set, as well as on the website of Dnipropetrovsk Regional Investment Agency www.dia.dp.gov.ua
Dnipropetrovsk region has a favorable geographical position and is located at the crossroads, rail and river routes that connect the east-west (European route E50) and the north-south (European route E105) of the European continent. The administrative center of the region is Dnipro, which is located on the banks of the similar-named river.
It is possible to get to the city of Dnipro and other big cities of the region by plane, train and bus.

Air transport operations are suspended for safety reasons.

The high-speed trains of the Intercity and Regional Express categories run between Kyiv, Zaporizhzhia and Dnipro. Check its schedule and book tickets on the official website of the Ukrainian Railway www.uz.gov.ua

There are many routes of international, national and regional importance, through Dnipropetrovsk region, which makes it easy to get to any part of Ukraine. The buses of international destinations run from Dnipro bus station. Check the schedule and book tickets on the official website of Dnipro bus station www.dopas.dp.ua

It is also possible to use the carsharing services of the following companies:

- www.economykarrentals.com
- www.car-sharing.dp.ua
- www.rental.ua
- www.narscars.com.ua
- www.carflexi.com
- www.getmancar.com.ua

The largest cities of Dnipropetrovsk region

- DNIPRO [968.5 thousd. persons]
- KAMIAŃSKIE [226.8 thousd. persons]
- KRYVYI RIH [603.9 thousd. persons]
- NIKOPOL [105.2 thousd. persons]
- PAVLOHRAD [101.4 thousd. persons]
- Poltava region
- Kirovohrad region
- Mykolaiv region
- Kherson region
- Donetsk region
- Zaporizhzhia region

GEOGRAPHICAL LOCATION

www.dia.dp.gov.ua
REGION PROFILE
LABOR MARKET
Dnipropetrovsk region - is one of the main labor markets in Ukraine, where 1.5 mln people (8.6% out of the total number of Ukraine) of economically active population are concentrated.

The region is one of the best among the regions in terms of working-age population employment - 70%. The average salary is growing by about 10% annually and was $517 in 2021.

Since the beginning of the full-scale invasion launched by the Russian Federation against Ukraine in February 2022, Dnipropetrovsk region has become a huge center for the provision of assistance to IDPs, the relocation of enterprises and higher education and research institutions from the southeast of Ukraine.

More than 300,000 internally displaced persons are registered in Dnipropetrovsk region, of which 52% are of working age. The largest number of immigrants are in the cities of Dnipro and Kryvyi Rih.
## Labor Market

### The Average Salary in the Region by Economy Sectors

<table>
<thead>
<tr>
<th>Industry</th>
<th>Agricultural Sector</th>
<th>Services Sector</th>
<th>Construction</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>+17%</td>
<td>+24.5%</td>
<td>+21.3%</td>
</tr>
<tr>
<td>2020</td>
<td>$513</td>
<td>$344</td>
<td>$370</td>
</tr>
<tr>
<td>2021</td>
<td>$582</td>
<td>$406</td>
<td>$427</td>
</tr>
<tr>
<td></td>
<td>+2.5%</td>
<td>+6.4%</td>
<td></td>
</tr>
<tr>
<td>2020</td>
<td>$582</td>
<td>$609</td>
<td>$370</td>
</tr>
<tr>
<td>2021</td>
<td>$686</td>
<td>$686</td>
<td>$427</td>
</tr>
</tbody>
</table>

The average salary in the region grown up to $430 in 2019

---

### Enterprises Social Guarantees

**Minimum Salary/Pension**

- **Per month:** $232.1
- **Per hour:** $1.4
- **Minimum pension:** $69.1

**Labor Hours**

- **Working week duration:** 5 days
- **Working-day duration:** 8 hours
- **Retirement:** 60 years

**Annual Holiday**

- **Main paid holiday:** 24 calendar days
- **Additional holiday without payment:** 14 calendar days

**Salary Tax**

- **Unified social tax:** 22%
- **Natural persons tax:** 18%
- **Military levy:** 1.5%

**Medical Leave Terms of Payment**

- Up to 3 years of work experience - up to 50% of fixed salary is paid;
- From 3 to 5 years - 60% of fixed salary;
- From 5 to 8 years - 70% of fixed salary;
- From 8 years - 100% of fixed salary.
The region conducts personnel training in many educational areas, including using a dual education system to provide future employees with practical work experience at the enterprise.

Every year, higher education institutions of the region train more than 35,000 specialists of various levels of qualification and training.

Currently, 4 educational institutions of higher education and 4 institutions of pre-higher education, where a total of 300 teachers from Donetsk and Luhansk regions work, will also provide educational services in Dnipropetrovsk region.

4 institutions of higher education of Dnipropetrovsk region are included in the “TOP-10 of the central region of Ukraine”

- Oles Honchar Dnipro National University (www.dnu.dp.ua)
- Dnipro State Medical Academy (www.dsma.dp.ua)
- National Technical University «Dnipro Polytechnic» (www.nmu.org.ua)
- Prydniprovsk State Academy of Civil Engineering and Architecture (www.pgasa.dp.ua)

Dnipropetrovsk region is one of the leading academic centers of Ukraine
In the region there are:

**25**
Institutions of higher education, where 61.5 thousd. students study.
In 2021, more than 16 300 specialists were trained.

**28**
Institutions of pre-higher education (colleges, technical schools), where 34.2 thousd. students are studying.
In 2021, more than 8 700 specialists received their education.

**57**
Professional and technical educational institutions, where more than 21 000 students are studying.
In 2021, more than 11 200 workers were trained.

In «TOP 20 of Ukraine» ranking, 2 higher education institutions of Dnipropetrovsk region hold leading positions.
Dnipropetrovsk region annually trains specialists in different spheres

<table>
<thead>
<tr>
<th>Field of Study</th>
<th>Institutions of higher education</th>
<th>Professional colleges</th>
</tr>
</thead>
<tbody>
<tr>
<td>Education</td>
<td>1,318</td>
<td>457</td>
</tr>
<tr>
<td>Human sciences and Art</td>
<td>956</td>
<td>432</td>
</tr>
<tr>
<td>Social sciences, business and law, management and administration</td>
<td>5,045</td>
<td>1,204</td>
</tr>
<tr>
<td>Natural Sciences</td>
<td>445</td>
<td>126</td>
</tr>
<tr>
<td>Production and technologies</td>
<td>723</td>
<td>920</td>
</tr>
<tr>
<td>Automatization and instrumentation</td>
<td>353</td>
<td>142</td>
</tr>
<tr>
<td>Farming, provisions and veterinary</td>
<td>534</td>
<td>178</td>
</tr>
<tr>
<td>Electrical engineering</td>
<td>620</td>
<td></td>
</tr>
<tr>
<td>Housebuilding</td>
<td>553</td>
<td>315</td>
</tr>
<tr>
<td>Transport</td>
<td>540</td>
<td>1,004</td>
</tr>
<tr>
<td>Health protection</td>
<td>860</td>
<td>1,168</td>
</tr>
<tr>
<td>IT</td>
<td>821</td>
<td></td>
</tr>
</tbody>
</table>
REGION PROFILE
TRANSPORT AND LOGISTIC INFRASTRUCTURE
In the realities of a full-scale war, air and water transportation was temporarily suspended, so the railway and road transport today remain the main logistics links in the region. The railway connects the industrial centers of the region and helps businesses to carry out export and import operations with neighboring states. Passenger, humanitarian and military aid transportation are working stably, and international evacuation routes run daily for those wishing to travel out the country.

**Road transport connection**

The territory of Dnipropetrovsk region is crossed by two European routes connecting the region with seaports, the capital and industrial centers. The largest transport hub here the region is the city of Dnipro. The network of highways connects it with all cities and urban-type settlements of the region and other regions of Ukraine.

The existing European roads allow the enterprises of the region to continue their foreign economic activity. Active restoration of infrastructure damaged as a result of hostilities continues, as well as the construction of new highways.

**Highway transportation ports**

There are 6 highway transportation ports in the territory of the region, which provide customs clearance, storage and transshipment of goods.

**Railway transportation service**

The railway transportation is the main mode of Dnipropetrovsk region transport. By saturation with railways, the region is the leader in the state, the network of railway tracks is 1,023.7 km.

The operator of the railway transportation service in Dnipropetrovsk region is the regional branch «Prydniprovska Railway» owned by the PJSC «Ukrainian Railways».

**Railway junctions**

Dnipro branch of «Center of Transport Service «Liski» of the Ukrainian Railways Public Joint Stock Company includes a network of rail freight terminals that offer:

- customs complex with the representatives of state customs control, environmental and phytosanitary control;
- arrival place of highway transport with cargo under customs control;
- covered warehouse hangar type;
- platforms for the processing of heavy goods which is equipped with gantry cranes (with the possibility of connecting an electromagnetic washer to unload metal from gondola cars);
- platforms for processing 3-tons, 5-tons, 20-tons, 40-feet containers.

All cargo facilities have the ability to simultaneously service rail and road vehicles. To meet the needs of customers, the department has production sites in some big cities of Dnipropetrovsk region.
River transport

From north to south, Dnipropetrovsk region is crossed by the main water artery of the country - the Dnipro River. There are 6 river ports in the region, which are served by rail and road transport.

The Container line «Tavria Line» is the first Ukrainian line that delivers cargo in sea containers to the central region of Ukraine - Dnipropetrovsk region, using its own vessels. Tavria Line operates in the direction of Constanta (Romania) – Dnipro.

The vessels of the «river-sea» type provide direct international cargo transportation with access to the Black, Marmara and Mediterranean seas. Moreover, a promising trend is actively developing - it is a cabotage transportation of containers between the ports of the Black Sea and river ports of the Dnipro river. The region has the largest river ports of Ukraine, which fully meets the needs of adjacent industrial regions in the transportation, storage of various cargoes: metal, grain, coal, raw materials for building materials, containers, etc.

Currently, due to security reasons, water transportation is temporarily suspended.

Air transport

Dnipropetrovsk region has two international airports and cargo terminal that connect the region with countries of the far and near abroad. The international airport «Dnipropetrovsk» (DNK) is «4C» class.

It is planned to reconstruct the airport complex to expand the geography of flights and attract leading international airlines to the region.

The international airport «Kryvyi Rih» (KWG) is «B» class.

Air service is temporarily suspended for security reasons.

Pipeline transportation

In the territory of Dnipropetrovsk region there are main pipelines and compressor complexes for the transportation of ammonia, natural gas and oil, which are used by the enterprises of the region. This transport pipeline network makes it possible to provide the necessary raw materials for an enterprise producing fertilizers, chemical products, liquefied gas, as well as refined products, the import of which occupies a significant share of the Ukrainian market.

Communications

The telecommunication infrastructure is successfully developing in the region. There is a creation of fiber-optic and wireless data transmission channels, providing high-quality telecommunications services to all consumers in the region. The area is provided with mobile communication in GSM and CDMA. Most of the territories are covered by high-speed wireless Internet using 3G/4G technology.

Also, Dnipropetrovsk region received access to Starlink high-speed satellite Internet. This global satellite system allows you to stay connected where there are no alternatives - where the fixed and mobile Internet does not work due to damage, including due to military operations or power outages.
REGION PROFILE

TRADE AGREEMENTS

TAXES AND PREFERENCES
The scope of free trade zone agreements:

- goods
- state procurements
- services
- gradual legislative approximation and economic integration with the EU
TRADE AGREEMENTS

The Government of Ukraine is working to achieve economic stability and restore growth.

The enterprises and companies located in the territory of Dnipropetrovsk region take all the benefits that provided:

- Harmonized legislation and an expanded field of cooperation with the EU thanks to the associated membership of Ukraine in the European Union;

- Investment protection in the framework of the Declaration on International Investment and transnational corporations and Ukraine’s membership in the OECD;

- World trade standards and dispute settlement mechanisms due to Ukraine’s membership in the World Trade Organization;

- Compliance with the same rules of goods origin and products exports on a preferential basis using a diagonal cumulation system thanks to Ukraine’s participation in the Pan–Euro–Mediterranean regional convention;

- Simplified information exchange on products and services within the framework of Ukraine’s participation in the EU program COSME;

- Participation in the international events, thanks to the visa-free and simplified regime on the part of Ukraine for 64 leading world countries (EU, USA, Canada, Japan, Brazil, Turkey, Georgia, Kazakhstan, Korea, Switzerland, UAE, Qatar, Hong Kong, Great Britain, etc.);

- Access to resources for the energy saving projects implementation in the framework of Ukraine’s membership in the International Renewable Energy Agency (IRENA);

- Move goods from the EU to Ukraine (and vice versa) without additional re-registration for internal transit within the framework of the Convention on Joint Transit.

- Elimination of customs duties and taxes, as well as quantitative restrictions in the mutual trade within the framework of 17 agreements on the free trade zone of Ukraine with 46 world countries, including the EU, EFTA, GUAM, Canada, etc.
**TAXES**

- Company income tax: **18%**.
- Value-added tax (VAT): **20%**.
- Unified social tax: **22%** of the wage fund.
- Personal income tax: **18%** of the salary employed person.
- Real estate tax: up to **1,5%** of the minimum wage per m².
- Land tax: from **1 to 12%** of the land normative monetary estimate.

**PREFERENCES**

One of the main foundations of the successful development of the state is an effective system of preferences.

For potential investors engaged in certain economic activities, the state provides a number of benefits in the form of tax and customs incentives, financial support, etc.

**Exemption from VAT (20%) provided in case of:**

- IT products supply (operating system, entertainment or training programs (their components, copies), Internet sites of online services, access to them, as well as any updates, applications, add-ons, etc;  
- Delivery of the results of research and development works which are carried out for the needs of the aircraft industry;  
- The importation into the territory of Ukraine of the goods that used in the aircraft industry.

**Exemption from income tax (18%):**

- Enterprises – subjects of aircraft construction.  
- Participants of industrial parks for a period of 10 years according to the list of activities in the processing industry (section 10, class 11.07 of section 11, sections 13-17, 19-33, except for the production of excisable goods) or research activities (section 72 KVED 009: 2010).  
- Investors implementing projects with significant investments (in the amount of 20+ million €, 80+ new workplaces, up to 5 years project implementation period).

**State financial support for industrial parks:**

- Compensation of 50% of the costs of connection to the power grid;  
- Compensation of interest payments on loans from 30 to 70% of the total loan amount;  
- Partial compensation from 15% to 70% of investments (total capital costs) of industrial park participants in the creation of production within the industrial park.
Exemption from income tax (18%):

- Goods imported by foreign investors within the framework of the Law of Ukraine “On the regime of foreign investment” for the purpose of investing on the basis of agreements (contracts) or as a contribution of a foreign investor to the authorized capital of an enterprise with foreign investments. Foreign investors are: legal entities established in accordance with foreign legislation, individuals – foreigners, foreign states, international governmental and non-governmental organizations; other foreign subjects of investment activity, determined by the legislation of Ukraine.

- Goods, including products, equipment, vehicles, etc., intended for the implementation of a production sharing agreement (an agreement on the distribution of natural resources), as well as products mined in the exclusive (marine) economic zone of Ukraine.

- Equipment, scientific, laboratory and research equipment and components for them, materials that are not excisable goods for the arrangement of industrial, scientific and technical parks.*

- Equipment operating on renewable energy sources, energy-saving equipment and materials, means of measuring, controlling and managing the costs of fuel and energy resources, equipment and materials for the production of alternative fuels or for the production of energy from renewable energy sources.*

- Import to the customs territory of Ukraine of materials, assemblies, assemblies and/or components by domestic machine-building enterprises for the agro-industrial complex in order to produce machinery and/or equipment for the agro-industrial complex.*

* In the case when the similar equipment or materials are not produced in Ukraine.

Local benefits (by decision of local government):

- Preferences regarding the real estate tax payment.

- Preferences regarding the land tax payment.

- Preferences regarding the leasehold ground rent.
Dnipropetrovsk region is an economically developed and investment-attractive region of Ukraine, providing more than 11% of the country's economy. The region is characterized by a powerful industrial and scientific potential, developed agro-industrial complex, logistics and energy infrastructure.

**Volume of sold products by economy sectors in 2021**

- **Industry**: $21,923 mln ($2.3 bln or 12.4% of the volume of Ukraine)
- **Trade**: $17,201 mln ($7.3 bln or 15.8% of the volume of Ukraine)
- **Agriculture**: $94 mln ($2.6 bln or 6.3% of the volume of Ukraine)
- **Services**: $883 mln ($1.19 bln or 8.3% of the volume of Ukraine)
- **Construction**: $6 mln ($0.1 bln or 1% of the volume of Ukraine)

**Foreign direct investments volume**

- **Industry**: $5,409 mln (74%)
- **Services**: $903 mln (12.4%)
- **Trade**: $883 mln (12.1%)
- **Agriculture**: $94 mln (1.3%)
- **Construction**: $6 mln (0.1%)
Sectoral export structure in 2021

$12.4 bln

15.3%
out of the volume of Ukraine

<table>
<thead>
<tr>
<th>Industry</th>
<th>$11,080</th>
<th>89.5%</th>
<th>27.9% out of the volume of Ukraine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>$1,003</td>
<td>8.1%</td>
<td>3.6%</td>
</tr>
<tr>
<td>Services</td>
<td>$243.7</td>
<td>2%</td>
<td>1.9%</td>
</tr>
<tr>
<td>Construction</td>
<td>$53.9</td>
<td>0.4%</td>
<td>9.5%</td>
</tr>
</tbody>
</table>

Sectoral import structure in 2021

$6.2 bln

7.7%
out of the volume of Ukraine

<table>
<thead>
<tr>
<th>Industry</th>
<th>$5,042.9</th>
<th>81.8%</th>
<th>7.9% out of the volume of Ukraine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agriculture</td>
<td>$706.6</td>
<td>11.5%</td>
<td>9.1%</td>
</tr>
<tr>
<td>Services</td>
<td>$291.5</td>
<td>4.7%</td>
<td>3.8%</td>
</tr>
<tr>
<td>Construction</td>
<td>$120.2</td>
<td>2%</td>
<td>12.7%</td>
</tr>
</tbody>
</table>

The main trade partner countries

- **Industry** - metallurgy, mineral resources, electricity-producing industry, chemistry, rubber and polymeric products, engineering, light industry;
- **Agricultural sector** - growing, storage and processing of crop and animal farming products, food industry, production of agricultural machinery and equipment;
- **Construction** - construction materials and works;
- **Services sector** - scientific and innovative activity, financial and insurance services, logistics services, trade and IT.
The enterprises’ investments for their modernization, new production lines construction, equipment and specialized machinery purchase and solar power plants construction, which were attracted in 2021 (the information was obtained from Regional statistics department).

Capital investments by economy sectors in 2021

TOTAL: $2,338.2 mln

Industry $1,256.8 mln (19.6% out of the volume of Ukraine)

Services $551.1 mln (14%)

Trade $325.4 mln (21%)

Agriculture $152.9 mln (5%)

Construction $48 mln (1.8%)

Investment in ecology

Despite the constant increase in the volume of industrial production, the region’s enterprises make a significant contribution. The total volume of investments in the ecology of Dnipropetrovsk region in 2021 – $172.9 mln.

- “Northern Mining Factory”, PJSC $45 mln
- “Southern Mining Factory”, PJSC $41 mln
- “Pokrovsk Mining Factory”, JSC $20.6 mln
- “ArcelorMittal Kryviy Rih”, PJSC $15.1 mln
- “Ingulets Mining Factory”, PJSC $13.7 mln
- “Central Mining Factory”, PJSC $8.8 mln
- “Dnipro Metallurgical Plant”, PJSC $3.1 mln
- “Nikopol Ferroalloy Plant”, JSC $2.8 mln
- “Municipal Enterprise “Dniprovodokanal” DCC” $1.4 mln
ECONOMY IN NUMBERS
INDUSTRY
Dnipropetrovsk region is the first in Ukraine in terms of sold industrial products - it is 18.7% ($21.9 bln) and about 50% out of all sold products in the region.

The volume of capital investment in the industrial sector was $1,256.8 mln and it has demonstrated a positive growth rate of 19% compared to the previous year.

The share of the region’s capital investments in the industrial sector exceeds 10% of the industrial capital investments volume of Ukraine and more than 50% of the total amount of investments into the region’s economy.

<table>
<thead>
<tr>
<th>INDUSTRY</th>
<th>The volume of sold industrial products in 2021 $, mln (% out of the total region’s volume)</th>
<th>The volume of capital investments in industry in 2021 $, mln (% out of the total region’s volume)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL</strong></td>
<td>21,922.8</td>
<td>1,256.8</td>
</tr>
<tr>
<td>Mineral resources</td>
<td>8,478.2 (38.7%)</td>
<td>645 (51.3%)</td>
</tr>
<tr>
<td>Metallurgy</td>
<td>8,197.3 (37.4%)</td>
<td>391.4 (31.4%)</td>
</tr>
<tr>
<td>Electricity-producing industry</td>
<td>1,626.5 (7.4%)</td>
<td>72.2 (5.7%)</td>
</tr>
<tr>
<td>Chemistry</td>
<td>867.9 (4%)</td>
<td>9.9 (0.8%)</td>
</tr>
<tr>
<td>Engineering</td>
<td>752.2 (3.4%)</td>
<td>33.3 (2.6%)</td>
</tr>
<tr>
<td>Rubber and polymeric products</td>
<td>447.8 (2%)</td>
<td>20.7 (1.6%)</td>
</tr>
<tr>
<td>Water supply, sewerage, waste management</td>
<td>291.9 (1.3%)</td>
<td>10.8 (0.9%)</td>
</tr>
<tr>
<td>Paper and cardboard</td>
<td>191 (0.9%)</td>
<td>2.9 (0.2%)</td>
</tr>
<tr>
<td>Light industry</td>
<td>66.9 (0.3%)</td>
<td>0.7 (0.1%)</td>
</tr>
<tr>
<td>Other</td>
<td>1,003.1 (4.6%)</td>
<td>70.1 (6%)</td>
</tr>
</tbody>
</table>
90% of the region’s foreign trade is provided by the industrial sector. Dnipropetrovsk region ranks second in Ukraine in terms of export volume. More than half of the manufactured industrial production is exported, ensuring a positive foreign trade balance.

### TOP 5 export positions

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$11 107.8 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron ores and concentrates, including burnt pyrite</td>
<td>4 630</td>
<td></td>
</tr>
<tr>
<td>Steel bars, profiles, pipes and semi-finished products</td>
<td>3 979</td>
<td></td>
</tr>
<tr>
<td>Mineral fertilizers, resins and chemical radioactive elements</td>
<td>326.9</td>
<td></td>
</tr>
<tr>
<td>Products from plastics and polymers</td>
<td>75.1</td>
<td></td>
</tr>
<tr>
<td>Titanium ores and concentrates</td>
<td>48.7</td>
<td></td>
</tr>
</tbody>
</table>

### TOP 5 import positions

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$5 042.9 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hard coal, anthracite</td>
<td>955.1</td>
<td></td>
</tr>
<tr>
<td>Medicines (medicine)</td>
<td>473.2</td>
<td></td>
</tr>
<tr>
<td>Telephone devices, including telephone devices for cellular communication networks and other wireless communication networks</td>
<td>258.3</td>
<td></td>
</tr>
<tr>
<td>Agricultural machinery and specialized road machinery</td>
<td>157.4</td>
<td></td>
</tr>
<tr>
<td>Tires and conveyor belts</td>
<td>107</td>
<td></td>
</tr>
</tbody>
</table>
ECONOMY IN NUMBERS

AGRICULTURAL SECTOR
The agro-industrial complex took the fourth place in the region economy by volume of sold products. Its volume was $3.2 mln (6.2% out of the total volume of Ukraine). The capital investments amounted to $152.9 mln, 50% of which were invested in crop farming.

### The volume of sold agricultural products in 2021

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume ($ mln)</th>
<th>% out of the total region's volume</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL</strong></td>
<td>$3 183.5 mln</td>
<td></td>
</tr>
<tr>
<td>Crop farming</td>
<td>1 236.3</td>
<td>38.8</td>
</tr>
<tr>
<td>Production of meat and meat products</td>
<td>644.3</td>
<td>20.2</td>
</tr>
<tr>
<td>Production of oils and animal fat</td>
<td>125.8</td>
<td>4</td>
</tr>
<tr>
<td>Production of food products</td>
<td>229.6</td>
<td>7.2</td>
</tr>
<tr>
<td>Animal farming</td>
<td>353</td>
<td>11.1</td>
</tr>
<tr>
<td>Production of dairy products</td>
<td>163.4</td>
<td>5.1</td>
</tr>
<tr>
<td>Production of bread and bakery products</td>
<td>129.4</td>
<td>4.1</td>
</tr>
<tr>
<td>Other</td>
<td>301.7</td>
<td>9.5</td>
</tr>
</tbody>
</table>

### The volume of capital investments in agro-industrial complex in 2021

<table>
<thead>
<tr>
<th>Product</th>
<th>Volume ($ mln)</th>
<th>% out of the total region's volume</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL</strong></td>
<td>$152.9 mln</td>
<td></td>
</tr>
<tr>
<td>Crop farming</td>
<td>84.6</td>
<td>55.3</td>
</tr>
<tr>
<td>Production of meat and meat products</td>
<td>45.7</td>
<td>29.9</td>
</tr>
<tr>
<td>Animal farming</td>
<td>3.1</td>
<td>2</td>
</tr>
<tr>
<td>Other</td>
<td>19.5</td>
<td>12.8</td>
</tr>
</tbody>
</table>
Export/import share of agricultural production is almost 8.1% of the total volume, providing the second place of industry. The positive balance of the agro-industrial complex of the region demonstrates export-oriented development of the sector.

**TOP 5 export positions**

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$1,002.7 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunflower, safflower or cottonseed oil and their fractions</td>
<td>479</td>
<td></td>
</tr>
<tr>
<td>Wheat and a mixture of wheat and rye</td>
<td>78.2</td>
<td></td>
</tr>
<tr>
<td>Meal and other solid waste and residues obtained during the extraction of vegetable fats and oils</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td>Corn</td>
<td>52.5</td>
<td></td>
</tr>
<tr>
<td>Meat and edible offal of domestic poultry</td>
<td>26.2</td>
<td></td>
</tr>
</tbody>
</table>

**TOP 5 import positions**

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$706.6 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cheeses of all kinds and sour milk cottage cheese</td>
<td>66</td>
<td></td>
</tr>
<tr>
<td>Palm oil and its fractions</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>Undenatured ethyl spirit</td>
<td>46.9</td>
<td></td>
</tr>
<tr>
<td>Grape wines, including fortified wines; grape must</td>
<td>29.3</td>
<td></td>
</tr>
<tr>
<td>Frozen fish</td>
<td>26.2</td>
<td></td>
</tr>
</tbody>
</table>
ECONOMY IN NUMBERS

CONSTRUCTION
The volume of construction products and completed works in 2021

- **Building construction**: $450.7 mln (37.9%)
- **Non-metallic mineral products**: $428.6 mln (36%)
- **Non-residential buildings construction**: $263.2 mln (22.1%)
- **Residential buildings construction**: $47.7 mln (4%)

Total: $1 190 bln

The volume of capital investments in construction sector in 2021

TOTAL: $48 bln

- **Building construction**: $16 mln (33.3%)
- **Construction materials production**: $14.9 mln (31%)
- **Specialized construction work**: $10.3 mln (21.5%)
- **Facilities construction**: $6.8 mln (14.2%)
The region occupies a leading position in Ukraine in the export of building materials (9.5%) and has a growth trend. Exports of products made of stone, gypsum, cement increased by 36% compared to 2020. About half of the construction industry’s exports in the region are glass products.

### TOP 5 commodity items (export)

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$53.9 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tiles and slabs for paving and flooring, stoves, fireplaces or walls, unglazed ceramic</td>
<td>18.2</td>
<td></td>
</tr>
<tr>
<td>Products made of stone or other mineral substances</td>
<td>3.1</td>
<td></td>
</tr>
<tr>
<td>Joinery and carpentry building parts, including porous wood panels, assembled floor panels</td>
<td>1.6</td>
<td></td>
</tr>
<tr>
<td>Prefabricated building structures</td>
<td>1.3</td>
<td></td>
</tr>
<tr>
<td>Products of cement, concrete or artificial stone, whether or not reinforced</td>
<td>0.9</td>
<td></td>
</tr>
</tbody>
</table>

### TOP 5 commodity items (import)

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$120.2 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Products made of stone or other mineral substances</td>
<td>36.3</td>
<td></td>
</tr>
<tr>
<td>Thermal polished glass and ground or polished glass in sheets</td>
<td>10.6</td>
<td></td>
</tr>
<tr>
<td>Dolomite, calcined and not calcined, sintered or unsintered</td>
<td>10.1</td>
<td></td>
</tr>
<tr>
<td>Refractory bricks, blocks, tiles and similar refractory ceramic building materials</td>
<td>6.8</td>
<td></td>
</tr>
<tr>
<td>Particle board, oriented strand board (OSB) or similar board (e.g. wafer board)</td>
<td>5.5</td>
<td></td>
</tr>
<tr>
<td>Plywood, veneered panels and similar materials of laminated wood</td>
<td>5.4</td>
<td></td>
</tr>
</tbody>
</table>
ECONOMY IN NUMBERS
SERVICES
The service sector occupies 6.1% of the region’s economy, providing the region to the second place among the Ukrainian regions (6.3% of the Ukrainian indicator).
A quarter of capital investments in 2021 were directed to the service sector and amounted to $555.1 mln.

### Volume of sold services in 2021

<table>
<thead>
<tr>
<th>Service Type</th>
<th>$ mln</th>
<th>% out of the total region’s volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>2 575.1</td>
<td></td>
</tr>
<tr>
<td>Transport, warehousing, postal and courier activities</td>
<td>1 015.2</td>
<td>39.4</td>
</tr>
<tr>
<td>Real estate transactions</td>
<td>432.3</td>
<td>16.8</td>
</tr>
<tr>
<td>Activities in the field of administrative and support services</td>
<td>365.5</td>
<td>14.2</td>
</tr>
<tr>
<td>Health care and social assistance</td>
<td>280.6</td>
<td>10.9</td>
</tr>
<tr>
<td>Professional, scientific and technical activities</td>
<td>198.4</td>
<td>7.7</td>
</tr>
<tr>
<td>IT</td>
<td>144.5</td>
<td>5.6</td>
</tr>
<tr>
<td>Temporary accommodation and catering</td>
<td>61.3</td>
<td>2.4</td>
</tr>
<tr>
<td>Education</td>
<td>52</td>
<td>2</td>
</tr>
<tr>
<td>Other services</td>
<td>25.2</td>
<td>1</td>
</tr>
</tbody>
</table>
### Volume of services sector capital investments in 2021

<table>
<thead>
<tr>
<th>Industry</th>
<th>Percentage</th>
<th>Investment (mln)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public administration and defense</td>
<td>60.2%</td>
<td>$334.1 mln</td>
</tr>
<tr>
<td>Operations with real estate</td>
<td>13.5%</td>
<td>$74.8 mln</td>
</tr>
<tr>
<td>Transport and warehousing</td>
<td>10.7%</td>
<td>$59.2 mln</td>
</tr>
<tr>
<td>Health care and social assistance</td>
<td>6.7%</td>
<td>$37.3 mln</td>
</tr>
<tr>
<td>Administrative and support services</td>
<td>3.7%</td>
<td>$20.5 mln</td>
</tr>
<tr>
<td>Temporary accommodation and catering</td>
<td>1.2%</td>
<td>$6.6 mln</td>
</tr>
<tr>
<td>Financial and insurance activities</td>
<td>1.1%</td>
<td>$6 mln</td>
</tr>
<tr>
<td>Education</td>
<td>0.9%</td>
<td>$5.2 mln</td>
</tr>
<tr>
<td>IT</td>
<td>0.8%</td>
<td>$4.5 mln</td>
</tr>
<tr>
<td>Professional, scientific and technical activities</td>
<td>0.7%</td>
<td>$3.9 mln</td>
</tr>
<tr>
<td>Provision of other types of services</td>
<td>0.5%</td>
<td>$3 mln</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td><strong>$555.1 mln</strong></td>
</tr>
</tbody>
</table>
The service sector ranks third in the region’s foreign economic activity. The export of scientific and technical services has grown almost 3 times compared to last year and makes up 6% of the all-Ukrainian indicator. The export of transport services demonstrates demand, namely: the export of railway services increased by 54% compared to 2020.

**TOP 5 service positions (export)**

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$243.7 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Services related to the creation of software</td>
<td>36.4</td>
<td></td>
</tr>
<tr>
<td>Data Processing Services</td>
<td>26.9</td>
<td></td>
</tr>
<tr>
<td>Freight Forwarding Services of Railway Transport</td>
<td>15.6</td>
<td></td>
</tr>
<tr>
<td>Other personal services</td>
<td>12.6</td>
<td></td>
</tr>
<tr>
<td>Freight handling services</td>
<td>11.9</td>
<td></td>
</tr>
</tbody>
</table>

**TOP 5 service positions (import)**

<table>
<thead>
<tr>
<th>TOTAL</th>
<th>$291.5 mln</th>
<th>$ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Franchising and branding services</td>
<td>47.3</td>
<td></td>
</tr>
<tr>
<td>Freight rail transport services</td>
<td>31.7</td>
<td></td>
</tr>
<tr>
<td>Forwarding services of railway transport</td>
<td>15.5</td>
<td></td>
</tr>
<tr>
<td>Engineering Services</td>
<td>14.2</td>
<td></td>
</tr>
<tr>
<td>Services related to other support activities in the field of finance</td>
<td>11.5</td>
<td></td>
</tr>
</tbody>
</table>
Dnipro is one of the largest IT-hubs in the country and makes the TOP 5 of Ukraine cities in terms of the IT industry development level. More than 378 IT-companies operate in the region. In addition to international IT outsourcing, which is sponsored by such well-known brands as Procter & Gamble, Santander, Iron Mountain, Siemens, AMD, AUTODESK, Swissquote, dozens of leading companies and startups are concentrated in the city, specialized training directions in universities are developed and hundreds of events related to the information technologies sphere are held.

Most of the investments are in such areas of the services

<table>
<thead>
<tr>
<th>IT-specialists income distribution</th>
<th>% out of the total region's volume</th>
<th>Other technical staff</th>
<th>% out of the total region's volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Managers of the highest level</td>
<td>6.7%</td>
<td>$1 282</td>
<td>7.1%</td>
</tr>
<tr>
<td>Project Management Specialists</td>
<td>7.6%</td>
<td>$1 282</td>
<td>7.1%</td>
</tr>
<tr>
<td>Software Development Specialists</td>
<td>45.2%</td>
<td>$1 711</td>
<td>6.8%</td>
</tr>
<tr>
<td>Quality Assurance Specialists</td>
<td>13.8%</td>
<td>$1 420</td>
<td>3.6%</td>
</tr>
<tr>
<td>Other technical staff</td>
<td>9%</td>
<td>$2 435</td>
<td>27.9%</td>
</tr>
<tr>
<td>Other non-technical staff</td>
<td>45.2%</td>
<td>$1 650</td>
<td><em>IT specialists average salary in Dnipropetrovsk region (2021)</em></td>
</tr>
</tbody>
</table>

IT Dnipro Community is an open public organization that counts 34 major Dnipro IT-companies.

Today, community members are Archer Software, DataArt, Luxoft, Sitecore Ukraine, SoftServe, ISD, AMC Bridge, Dinarys, Emergn, Mobindustry, Yalantis, Level Up, Workrocks, WebiNerds, Daxx, iSKY.SOLUTIONS, RubyGarage, LANARS, Comparus, Civenty, PF-Service, Pacific NorthWest, HeadWorks, Ciklum, InfoReach, Valtech, Sistema, MCPP Zone, LivePage, EPAM, Dan.IT, Oxygen IT School, Agilie, IT STEP University, Pravoe Delo.

IT Dnipro Community is working to implement systemic changes in Dnipropetrovsk region business environment, create favorable conditions for the IT-professionals work, development and improve the specialized education quality.

In the last two years of successful and effective work, the community has implemented more than 10 projects, among which there are necessary to distinguish: analytical research of Dnipro IT-market, IT Dnipro Conference and IT Biz MeetUp project, which not only promotes the IT-industry, but also improves region IT-climate, interacting with IT-business.
The trade sector occupies 31.9% of the region’s economy, providing the first place among the regions of Ukraine (8.2% of the Ukrainian indicator).
More than 82.2% of capital investments were invested in retail and amounted to $267.5 million.

**Volume of trade services in 2021**

<table>
<thead>
<tr>
<th>Service</th>
<th>$ mln</th>
<th>% out of the total region's volume</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TOTAL</strong></td>
<td>17 201.3</td>
<td></td>
</tr>
<tr>
<td>Retail sale in non-specialized stores</td>
<td>5 164.2</td>
<td>30</td>
</tr>
<tr>
<td>Wholesale of household goods</td>
<td>2540.2</td>
<td>14.8</td>
</tr>
<tr>
<td>Non-specialized wholesale trade</td>
<td>2508.4</td>
<td>14.6</td>
</tr>
<tr>
<td>Wholesale of food, beverages and tobacco products</td>
<td>912.3</td>
<td>5.3</td>
</tr>
<tr>
<td>Wholesale of metals and metal ores</td>
<td>664.6</td>
<td>3.9</td>
</tr>
<tr>
<td>Wholesale of solid, gaseous fuels and similar products</td>
<td>932.1</td>
<td>5.4</td>
</tr>
<tr>
<td>Trading of motor vehicles and parts</td>
<td>507.9</td>
<td>2.9</td>
</tr>
<tr>
<td>Wholesale of other machinery and equipment</td>
<td>429.2</td>
<td>2.5</td>
</tr>
<tr>
<td>Retail sale of pharmaceutical products in specialized stores</td>
<td>328</td>
<td>1.9</td>
</tr>
<tr>
<td>Wholesale of wood, building materials</td>
<td>305.7</td>
<td>1.8</td>
</tr>
<tr>
<td>Wholesale of agricultural raw materials and live animals</td>
<td>245.1</td>
<td>1.4</td>
</tr>
<tr>
<td>Wholesale of chemical products</td>
<td>227.3</td>
<td>1.3</td>
</tr>
<tr>
<td>Other services</td>
<td>2 4363</td>
<td>14.2</td>
</tr>
</tbody>
</table>
The volume of capital investments in trade in 2021

- 3.6% Wholesale of household goods $11.8 mln
- 3% Non-specialized wholesale trade $9.6 mln
- 2.9% Other types of specialized wholesale trade $9.3 mln
- 2.8% Wholesale of agricultural raw materials and live animals $9.2 mln
- 2.6% Wholesale of other machinery and equipment $8.4 mln
- 1.8% Trade in motor vehicles and parts, their repair $5.9 mln
- 1% Wholesale of food, beverages and tobacco products $3.4 mln

Large trade enterprises of the region
DEVELOPMENT DURING THE WARTIME
On February 24, 2022, Russia started a full-scale war not only against Ukraine, but also against all of Europe. Russia hits Ukrainians with missiles and tanks, and Europeans with energy blackmail and inflation.

Military aggression significantly changed the economic reality. About 20% of the territory of Ukraine is temporarily occupied, transportation of the Dnipro River and sea ports are blocked, 35% of generating facilities are under occupation. Furthermore, the region’s economy is export-oriented and relies on maritime logistics. Enterprises of the region export more than 50% of manufactured industrial products.

**Total volumes of sold products with the corresponding export volumes comparison chart (2021)**

<table>
<thead>
<tr>
<th></th>
<th>$8.5</th>
<th>$8.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mining industry</td>
<td>4.8</td>
<td>5.6</td>
</tr>
<tr>
<td></td>
<td>55.3%</td>
<td>68.8%</td>
</tr>
<tr>
<td>Metallurgy</td>
<td>1.3</td>
<td>0.6</td>
</tr>
<tr>
<td></td>
<td>55%</td>
<td>30%</td>
</tr>
<tr>
<td>Food industry</td>
<td>0.6</td>
<td>0.9</td>
</tr>
<tr>
<td></td>
<td>55%</td>
<td>30%</td>
</tr>
<tr>
<td>Chemical industry</td>
<td>0.3</td>
<td>0.2</td>
</tr>
<tr>
<td></td>
<td>15%</td>
<td>18%</td>
</tr>
<tr>
<td>Construction materials</td>
<td>0.4</td>
<td>0.6</td>
</tr>
<tr>
<td></td>
<td>48%</td>
<td>30%</td>
</tr>
<tr>
<td>Engeneering</td>
<td>1.3</td>
<td>0.7</td>
</tr>
<tr>
<td></td>
<td>48%</td>
<td>48%</td>
</tr>
<tr>
<td>Light industry</td>
<td>0.07</td>
<td>0.03</td>
</tr>
<tr>
<td></td>
<td>58%</td>
<td>30%</td>
</tr>
</tbody>
</table>

Sold products: $21.9 bln
- Export: $12 bln (11.3% from the volume of Ukraine)
- Import: $5.6 bln

The reliance of the leading branches of the region’s economy on access to maritime logistics and international markets, limited demand within the state significantly slows down production volumes and reduces tax revenues. The National Bank of Ukraine (NBU) introduces measures to curb inflation, assesses the economic performance and forecasts its development taking into account wartime conditions.

**NBU predictive assessment of the state of the economy based on the results of the current year**

- Consumer inflation: -22.2%
- Discount rate: -25%
- Economic contraction: -30%

The introduction in June 2022 and maintenance of the discount rate at the level of 25% will contribute to the greater attractiveness of hryvnia assets and, along with the fixation of the exchange rate at a new level, to the balancing of the foreign exchange market, which will overall strengthen the stability of the economy.
The data on the foreign trade of Dnipropetrovsk region with the other countries in the first half of 2022 confirm the predictive assessment of the NBU and the Ministry of Economy. The foreign trade turnover of goods in the specified period decreased by 32%, compared to the corresponding period of 2021, and amounted to $5.8 bln (12.1% of the total volume of Ukraine).

Dnipropetrovsk region maintains a positive balance of foreign trade - $2 017.9 mln, and demonstrates positive dynamics of its recovery. This is facilitated by the maritime "Grain Agreement" introduced by international efforts, the simplification of customs procedures, the introduction of "Customs visa-free" in trade from October 1, and the formation of new logistics routes with EU countries.

<table>
<thead>
<tr>
<th>EXPORT - 34.6%</th>
<th>IMPORT - 25.6%</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.9 bln (17.2% of Ukraine)</td>
<td>1.9 bln (7.5% of Ukraine)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>$, mln</th>
<th>% out of the total region's volume</th>
<th>$, mln</th>
<th>% out of the total region's volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 791.4</td>
<td>45.9</td>
<td>Ferrous metals and their products</td>
<td>113.9</td>
</tr>
<tr>
<td>1 479.5</td>
<td>37.9</td>
<td>Mineral products</td>
<td>510.8</td>
</tr>
<tr>
<td>187.1</td>
<td>4.8</td>
<td>Fats and oils</td>
<td>-</td>
</tr>
<tr>
<td>117.3</td>
<td>3</td>
<td>Products of plant origin</td>
<td>73.8</td>
</tr>
<tr>
<td>63.3</td>
<td>1.6</td>
<td>Land transport vehicles</td>
<td>83.1</td>
</tr>
<tr>
<td>46.6</td>
<td>1.2</td>
<td>Chemical products</td>
<td>278.6</td>
</tr>
<tr>
<td>41.4</td>
<td>1.1</td>
<td>Electrical mechanisms</td>
<td>327.7</td>
</tr>
<tr>
<td>37.1</td>
<td>1</td>
<td>Food products</td>
<td>100.9</td>
</tr>
<tr>
<td>34.2</td>
<td>0.9</td>
<td>Polymeric materials</td>
<td>137.9</td>
</tr>
<tr>
<td>19.7</td>
<td>0.5</td>
<td>Stone, plaster, cement products</td>
<td>24.6</td>
</tr>
<tr>
<td>19.2</td>
<td>0.5</td>
<td>Animal products</td>
<td>46.2</td>
</tr>
<tr>
<td>63.9</td>
<td>1.6</td>
<td>Others</td>
<td>155</td>
</tr>
</tbody>
</table>
According to the Ministry of Economy of Ukraine, real GDP in the II quarter of 2022 decreased compared to the previous quarter by 19.1% (taking into account the seasonal factor), and compared to the II quarter of 2021 - by 37.2%. The Ministry of Economy predicts that the real GDP of Ukraine may fall by 35-40% by the end of 2022 due to a full-scale war after the Russian invasion.

According to the NBU’s assessment, as a result of the war, inflation will exceed 30% in 2022, but will slow down in 2023–24, although it will remain above the NBU’s target of 5%. The economy will decrease by a third in 2022 and only partially reverse the losses in 2023–2024. Given the significant losses in productive and human capital, as well as lower but still relevant security risks, the rate of economic recovery in 2023–2024 will be around 5–6% per year.

There are 86 territorial communities in Dnipropetrovsk region, of which 10 communities are constantly under fire from the aggressor. Dnipropetrovsk region is Ukraine’s largest center for aiding interally displaced persons (IDPs), relocation of enterprises, institutions of higher education and research institutions from the southeast of Ukraine. More than 300,000 internally displaced persons are registered in the region.

The main industrial centers and engineering infrastructure works steadily and are attractive for the relocation of enterprises from the temporarily occupied territories of Ukraine. In total, 74 subjects have already been relocated to Dnipropetrovsk region.

For enterprises planning to move to Dnipropetrovsk region, ≈ 400,000 m² of free industrial premises and buildings are offered, both for large factories and for small businesses.
INVESTMENT PRIORITIES
Investment priorities include productions in which the economy of Ukraine is interested. The specified products are in demand by Ukrainian consumers and have a significant sales market, which is growing, yet is fully compensated by imports. The region has a raw material base, sufficient professional human resources and appropriate enterprises for the creation of new industries in the specified directions.

**Investment areas**

<table>
<thead>
<tr>
<th>Import $ mln</th>
</tr>
</thead>
<tbody>
<tr>
<td>Float glass</td>
</tr>
<tr>
<td>Steel with an applied polymer coating for the manufacture of profile sheets</td>
</tr>
<tr>
<td>Building insulating materials for the construction of quickly assembled buildings</td>
</tr>
<tr>
<td>Fruit and vegetable storage centers*</td>
</tr>
<tr>
<td>Equipment for production of industrial cold</td>
</tr>
<tr>
<td>Agricultural machinery for processing and harvesting</td>
</tr>
<tr>
<td>Equipment for processing and manufacturing of food products</td>
</tr>
<tr>
<td>Alternative energy (green hydrogen, solar energy and their combination)</td>
</tr>
</tbody>
</table>

* The lack of storage capacity reduces the availability of quality fruit in the off-season.
War and hostilities in 2022 limited local storage and international transportation of products.
25 investment projects from businesses in the region, which correspond to the priority investment areas and offer cooperation to potential investors with companies that have been working for a long time in specific sectors of the economy, namely:

8 Projects INDUSTRY
Launch of production lines, various types of products, creation of production facilities

8 Projects SERVICES
Creation of modern health and wellness complexes and recreation centers

3 Projects CONSTRUCTION
Construction of smart housing, commercial and business complexes and residential areas

6 Projects AGRICULTURE
Growing, processing, storage of fruit and vegetable products, production of dry snail mucus and flour-milling and grain products
Investment projects under DIA support

Production of metal packaging
Creation of a modern industrial complex for the production of metal packaging; The launch of the lines for the production of cans, lamination and UV printing.

**Estimated investment amount**
$5.8 mln

**Location**
The city of Dnipro.

**Project status**
- 1-st stage of construction ($12.9 mln was invested);
- the plant is certificated to ISO 9001 standards;
- feasibility study is designed.

**Cooperation mechanism**
- credit line up to 7% year in foreign currency;
- equity participation.

**Financial metrics**
- Net Present Value (NPV): $19.4 mln;
- Payback period (PP): 6 years;
- EBITDA: $4.8 mln;
- Project duration: 2 years.

Creation of construction materials manufacture
Creation of production lines of energy saving materials (thermo facade) and the concrete products for urban landscaping (paving slabs, edgings and decorative concrete products).

**Estimated investment amount**
$2.2 mln

**Location**
Dnipropetrovsk region.

**Project status**
- production equipment installation premise is available;
- gas, water, sewage, electricity are available on the territory of the plant.

**Financial metrics**
- Own floating assets: $100 thous.
- Net Present Value (NPV): $3 mln
- Profitability index (PI): 136 %
- Internal Rate of Return (IRR): 46 %
- Payback period (PP): 2 year and 7 months;
- EBITDA: $800 thous.
- Project duration: 6 months.

For more information on this investment projects, please use the QR code or call +38 056 74286 34
Production of laminate tubes for cosmetics and personal care products

**Estimated investment amount**
$10.2 mln

**Location**
The city of Dnipro.

**Project status**
- 3-storey building (3,200 m²) owned.

**Cooperation mechanism**
- creation of a joint venture;
- other forms of joint activities.

**Financial metrics**
- Own floating assets: $100 thous.
- Required investment capital: $10.1 mln
- Net present value (NPV): $1.1 mln;
- Internal Rate of Return (IRR): 20 %;
- Payback Period (PP): 2 years;
- EBITDA: $0.9 mln;
- Project duration: 5 years.

Complex for storage of fruit and vegetable products and its sorting

Construction of a 5 000 ton refrigerator with a packing line at the production site of farming enterprise.

**Estimated investment amount**
$7.6 mln

**Location**
Dniprovsky district

**Project status**
- developed project;
- land plot allocated;
- a refrigeration complex, with a volume of 500 tons;
- engineering infrastructure is available.

- cooperation mechanism
- co-investment.

**Financial metrics**
- Required investment capital: $5.5 mln;
- Own floating assets: $2.1 mln;
- Net Present Value (NPV): $1.1 mln;
- Profitability index (PI): 120 %;
- Internal Rate of Return (IRR): 16 %;
- Payback period (PP): 5.3 years;
- EBITDA: $10.8 mln;
- Project duration: 1 year.

For more information on this investment projects, please use the QR code or call +38 056 74286 34
Creation of a modern medical and health complex
Expansion of the range of innovative, medical-recreational services of sanitorium by reconstruction of clinical and residential buildings, as well as the construction of a Spacenter with a swimming pool.

**Estimated investment amount**
$1.7 mln

**Location**
Novomoskovsk district.

**Project status**
- developed project;
- real estate is owned;
- projects developed.

**Cooperation mechanism**
- equity;
- credit line.

**Financial metrics**
- Required investment capital: $1.4 mln;
- Own floating assets: $306 thous.
- Net Present Value (NPV): $630 thous.
- Profitability index (PI): 120 %;
- Internal Rate of Return (IRR): 17 %;
- Payback period (PP): 2.7 years;
- Project duration: 11 months.

Creation of a sports and health eco center in an ecologically clean area
Reconstruction of the existing recreation camp with all the necessary infrastructure.

**Estimated investment amount**
$1.8 mln

**Location**
Kamensky district.

**Project status**
- operating recreation leisure center with all the necessary infrastructure;
- construction of a solar power plant is envisaged (175 kW).

**Cooperation mechanism**
- creation of a joint venture;
- equity participation;
- credit line.

**Financial metrics**
- Net Present Value (NPV): $1.6 mln;
- Profitability index (PI): 136 %;
- Internal Rate of Return (IRR): 18 %;
- Payback period (PP): 6 years;
- EBITDA: $2.4 mln;
- Project duration: 18 months.

For more information on this investment projects, please use the QR code or call +38 056 74286 34
Land plots offers for residential construction

65 land plots with a total area of $\approx 1,880$ ha are proposed for residential construction in 32 communities of the region.

The specified territories can be used both for residential construction and for the construction of modern modular housing for displaced persons, of which:

- **32 plots** (1839.1 ha) - for cottage construction;
- **33 plots** (36.5 ha) - for apartment buildings construction.
Land plots for residential construction catalogue from the DIA portfolio

- **50 ha** Kamianske
  - For the construction of microdistricts;
  - Communal property;
  - The territory is free from construction;
  - 50 km to Dnipro city.

- **33 ha** Spaske
  - For cottage construction;
  - Communal property;
  - The territory is free from construction;
  - 29 km to Dnipro city.

- **10 ha** Novi Verbky
  - For cottage construction;
  - Communal property;
  - The territory is free from construction;
  - 82 km to Dnipro city.

- **6 ha** Kryvyi Rih
  - For the construction of multi-apartment buildings;
  - Communal property;
  - The territory is located in the zone of medical and health facilities;
  - 145 km to Dnipro city.

- **5.5 ha** Verkhnyodniprovsk
  - For residential development/cottage construction;
  - Communal property;
  - The territory is free from construction;
  - 73 km to Dnipro city.

- **3.7 ha** Raivka
  - For cottage construction;
  - Communal property;
  - The territory is free from construction;
  - 40 km to Dnipro city.

- **2 ha** Pavlohrad
  - For the construction of multi-apartment buildings;
  - Communal property;
  - The territory is located in the zone of mixed multi-storey buildings;
  - 80 km to Dnipro city.
Offers of land plots for residential development construction

For the implementation of residential construction projects, 78 buildings with a total area of $\approx 100$ thousand m² and 15 objects of unfinished construction with a planned area of more than 30 thousand m² are proposed.

The following are available for residential reconstruction:
- 14 hostels;
- 4 residential buildings;
- 17 former medical institutions, preventive clinics, pharmacies;
- 34 kindergartens and schools;
- 9 non-residential buildings.
Real estate objects for residential reconstruction and objects under construction from the DIA catalogue

- The city of Pokrov
  - 7 252.9 m² - hostel;
  - Communal property;
  - Block-type building, has 5 floors, brick walls, available water, gas and electricity supply;
  - Technical condition is good.

- The city of Zhovti Vody
  - 6 462 m² - hostel;
  - Communal property;
  - The building has 208 units of living rooms, 9 floors, available water, gas and electricity supply;
  - Technical condition is average.

- Pershotravensk city;
  - 3 366 m² - hostel;
  - Communal property;
  - The building has 5 floors and a parking area for 25 cars, water, gas and electricity supply is available;
  - Technical condition is good.

- Magdalinivka village;
  - 1 851.54 m² - central hospital;
  - Communal property;
  - The building has 3 floors, there is water, gas and electricity supply;
  - Technical condition is average.

- Petrykivka village, (Dniprovsky district);
  - 1 200 m² - unfinished school;
  - Communal property;
  - Readiness level ≈ 70%, the box is built, there are walls, ceilings, partitions, a roof;
  - Available gas and electricity supply;
  - Technical condition is good.

- Svitloghirsk village, (Kamensky district);
  - 1604.7 m² - unfinished residential building for 24 apartments;
  - Private property;
  - The living area is 765.9 m², the level of readiness is ≈ 65%, the box is built, there are walls, ceilings, partitions; it is possible to connect to gas and electricity supply;
  - Technical condition is average.
Industrial territories with existing engineering infrastructure are one of the most common types of intensive attraction of investors to pre-prepared industrial territory.

In Ukraine, in 2022, additional mechanisms for stimulating the development of industrial parks, related to reducing the tax burden on their participants, were introduced. In particular, the possibility of exempting participants of industrial parks from income tax, value added tax and import duty (for imported equipment) is foreseen. In addition, compensation for the interest rate on loans, the costs of connecting to engineering and transport networks and the provision of funds on a non-refundable basis to ensure the construction of adjacent infrastructure facilities are provided as well.

Dnipropetrovsk region offers potential investors:

3 industrial parks with a total area of 337 ha located in the industrial centers of the region – the cities of Dnipro, Kryvyi Rih, and Pavlograd.
Industrial park “INNOVATION FORPOST”

Its planned the construction of public buildings and structures, the placement of industrial enterprises in the following areas: transport innovations, information and communication biotechnology, instrument construction, electronics, energy conservation and the use of alternative energy sources.

- Industrial premises: 140–240 thous. m²
- Business incubator (1st stage): 1 thous. m²
- Exhibition complex: 18 thous. m²
- Office premises, including IT park and R&D centers: 50 thous. m²
- Complex of apartments with a children’s preschool: 27 thous. m²
- Hotel: 5 thous. m²
- Commercial and residential complex: 6 thous. m²
- Recreational areas: 4 ha.

- Total territory: 61.4 ha
- IT cluster: 7.5 ha
- Industrial zone: 50.0 ha
- Additional services: 3.9 ha

The land area has been divided into 35 plots (from 0.4 to 7.9 hectares in size);
- 75% of the territory is free from construction;
- Purpose: industrial land;
- Cadastral numbers: available.

- Pump-type water supply and drainage;
- Gas supply – gas distribution stations of low and medium pressure;
- Power supply with a capacity of 24 MW.

Managing company
CE “Dnipro Development Agency” of the Dnipro City Council
www.dda.dp.ua
www.innoforpost.com
Industrial park “PAVLOHRAD”

According to the concept of the industrial park, industrial facilities are supposed to be placed on its territory, namely machine building, building materials production, logistics, light and processing industry. The industrial park specializes in the development of technologies for the agro-industrial complex, mechanical engineering, technologies in the field of chemistry and environmental protection, and technologies in the field of energy saving.

- Mechanical engineering – 50 ha;
- Chemical industry and production of building materials – 50 ha;
- Logistics complex – 65 ha;
- Light industry – 30 ha;
- Electronics and IT technologies – 55 ha.

- Assistance in the creation of industrial zones, scientific and technological parks;
- Stimulation of investment activity;
- Development of innovative infrastructure and IT technologies;
- Development of engineering infrastructure;
- Stimulating the development of non-basic industries with the aim of diversifying the regional economy;
- Creation of new jobs.

- Area: 250 ha (Green-field), with the possibility of expansion to 1000 ha;
- Target purpose: land of industry.

- European route E-50 - 1 km;
- Access roads for trucks and railway transport are located along the site;
- Railway station “Pavlohrad-2” - 4 km.
- the Dnipro river - 82 km.

Managing company

SE “Investment and Innovation Center”

www.iic.in.ua
Industrial park “KRYVBASS”

The main goal of creating an industrial park is to attract investments into the city’s economy by forming mechanisms for effectively satisfying investor demand for prepared sites, ensuring economic development and increasing the competitiveness of the territory, and developing modern production and market infrastructure. The priority areas of activity of the industrial park are machine building, production of building materials, logistics center

- Attraction of investments and diversification of the Kryvyi Rih economy;
- Creation of new industrial productions using innovative, energy-saving and environmentally friendly technologies;
- Creation of new jobs;
- Development of the city’s engineering, transport and logistics infrastructure;
- Improvement of the city’s investment image.

Economic indicators of the project

- State budget $233 thousd.
- Management company $697 thousd.

Characteristics of the land plot

- Area: 26.03 ha;
- There are no buildings and structures on the land plot;
- Target purpose: land of industry;
- The manager: Kryvyi Rih city council.

Managing company

Kryvyi Rih city council.
www.ig.krmisto.gov.ua

- National highway - 5.5 km;
- National highway H-23 - 11.5 km;
- Regional route - 1 km.

Railway station - 2 km.
The territories of industrial development are located on the land plots of former industrial productions, which are provided with sufficient engineering and logistics infrastructure, existing operating productions and are located in cities with a developed social and professional base.

- **303.5 ha** Zhovti Vody
  - 4 plots of industrial land in the industrial zone of the city;
  - Orientation of enterprises operating in the industrial zone: mining and processing industry;
  - Available water, gas and electricity supply.

- **88.7 ha** Nikopol
  - 8 plots of industrial land on the territory of the former Nikopol South Pipe Plant
  - Orientation of enterprises operating in the industrial zone: metallurgy and metal processing;
  - Available water, gas and electricity supply.

- **86.4 ha** Novomoskovsk
  - 12 plots of industrial land on the territory of INTERPIPE of the Novomoskovsk Pipe Plant;
  - Orientation of enterprises operating in the industrial zone: metallurgy, metal processing, production of metal structures, chemistry;
  - Available water, gas and electricity supply.

- **55.6 ha** Vilnohirsk
  - 4 plots of industrial land in the industrial zone of the city;
  - Orientation of enterprises operating in the industrial zone: production of glass containers, concrete and reinforced concrete products, metallurgy;
  - It is possible to connect to water, gas and electricity supply.
**Offers of land plots for residential development projects**

400 thousd. m² (approximately) are offered for private enterprises and individuals planning to move their activities to the region. These are offers of free production space - premises and buildings, both for large productions and for small businesses.

Vacant buildings and premises in which enterprises will be able to resume their production:
- 27 complexes of buildings and structures (spheres of industry, agro-industrial complex);
- 19 industrial sites;
- 19 warehouses;
- 18 factories, shops, cultural centers, shopping centers, as well as a bakery, printing house, shop, cafe, etc.;
- 63 offices and premises;
- 64 non-residential buildings (former medical institutions, administrative buildings, schools, etc.).
Buildings and premises for creating productions from the DIA catalogue

Up to 50 m², 23 offers

- Workshop - 30 m² ;
- Water and electricity supply available
- Transfer to lease;
- The premises are located on the territory of an industrial enterprise, it has the possibility of equipping an exhaust opening.

50-100 m², 17 offers

- Household building - 170 m² ;
- Availability of water, gas and electricity supply;
- Communal ownership, lease;
- Salty Free premises are located on the 3rd floor:
  - 51 m² (9.45x5.45 m) and 53 m² (9.75x5.5 m);
  - 32 m² (6.0x5.45 m) and 30 m² (9.05x3.36 m).
- Number of floors - 3. Technical condition - average.

100-500 m², 70 offers

- Bakery - 70 m² ;
- Availability of water, gas and electricity supply;
- Private property, lease/sale;
- The bakery building has a ceiling height of 3 m, the floor is a concrete screed, tiles. Number of floors - 1. Technical condition - average.

500-1 000 m², 38 offers

- Bread factory - 280 m² ;
- Availability of water and electricity supply;
- Private property, lease/sale;
- The building is surrounded by a concrete fence and has asphalted areas.
- Ceiling height - 4 m, number of floors - 1. Technical condition - average.

over 1000 m², 66 offers

- Industrial building - 500 m² ;
- Availability of water and electricity supply;
- Private property, lease/sale;
- The building has a reinforced concrete floor covering.
- Technical condition - average.

- Industrial and administrative building - 13 800 m² ;
- Which includes production areas, 10 017 m², as well as administrative and household premises (3 floors) with a total area of 3 786 m²;
- Availability of water, gas and electricity supply;
- Lease/sale.
Dnipropetrovsk Regional Investment Agency (DIA) has long-term experience in maintaining investors in the region.

DIA services were used by more than 70 companies both foreign and domestic, such as: Glass Trösch, Caparol, Maisadour Semences, Brukland and others.

The main task of the Agency is to assist investors in the projects implementation in the region.

In the framework of cooperation and partnership, DIA:

- Offers relevant directions for investing, investment projects of companies and territories for the project implementation.
- Generates and presents analytical information, which is necessary to make investment decisions.
- Carries out the land plot selection in accordance with the investors’ needs (the Agency database has more than 470 land plots with total area of 4.8 thou. ha).
- Establishes communication with the potential investor for further investment project implementation. Provides services of personal investment manager. The Agency makes project implementation road map.
- Carries out post-investment companies’ support.
- Assists in selection of potential partners with corresponding competence (the Agency has the Competence Database, which accounts for more than 1 000 companies).
- Creates and presents marketing products to promote a positive reputation of the region as a reliable.

Large companies that have already used the services of DIA:
National platforms for attracting foreign investments

Advantage Ukraine
www.advantageukraine.com
An investment initiative of the Government of Ukraine, which includes more than 500 investment projects and opportunities worth more than $400 billion in 10 sectors of the economy.
Each potential investor, having registered on the platform, will receive comprehensive information about investment opportunities in a specific project and the benefits that he will have from investing in the economy of Ukraine.

Ukraine Invest
www.ukraineinvest.gov.ua
Government investment attraction and support office created to attract foreign direct investment and help existing investors expand their business in Ukraine.

Impact-investing attraction platform (MVP)
www.business.diia.gov.ua
The resource allows entrepreneurs to communicate with potential investors, presenting their impact investment projects. The platform was created with the support of UNDP in Ukraine.

“Science and business” platform
www.s2b.nauka.gov.ua
An online platform for communication between the scientific community and business for the commercialization of scientific research and the implementation of joint projects. The “Science and Business” platform was created by the Ministry of Education and Culture within the framework of participation in the project of the federal company Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH.

Chamber of commerce and industry of Ukraine
www.ucci.org.ua
investment promotion and project activity. Search for potential international partner companies for the implementation of joint projects with Ukrainian enterprises. Search for international investors and funds for the implementation of projects of Ukrainian companies.
USEFUL LINKS

**DIA investment portal**
www.dia.dp.gov.ua
Section «Doing business» contains detailed and up-to-date information on starting business, investor support, land allocation.

**UkrainInvest**
www.ukraininvest.com

**iGov electronic government services portal**
www.igov.org.ua

**System of open electronic procurement – Prozorro**
www.prozorro.gov.ua

**Administrative services centers (ASC)**
www.cnap.dniprorada.gov.ua

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