How do we support your project?

BEFORE YOU MAKE A DECISION we offer you:

- One-stop-shop management consultancy services to address your business needs
- Location (200+ sites) search & evaluation + site visits
- Reference visits at companies — stakeholders in Kherson region
- — analytical information
- — consultancy with authorities

AFTER YOU HAVE CHOSEN Kherson Region

- Membership in KHerson Regional Council of Investors and Business Protection
- Joint ROAD MAP for Project implementation
- Mediation between government and business based on your inputs
- Post investment support

investinkherson.gov.ua

REGIONAL INVESTMENT PASSPORT

PLEASE CONTACT US
Investment Promotion Office

0552 22 57 68
invest.inkherson@gmail.com
www.investinkherson.gov.ua
KHerson Region – land of Knowledgeable and Hardworking people, Sustainable economy and Efficient technologies. It is Obtainable from ground, water and air by all kinds of transports. Here everyone can find its own Refreshing place and feel Natural taste of life.

In the region a significant institutional basis for innovations, science and education is provided.

The average salary in the region and the amount of economically active people willing to work in homeland will provide the reliable ground for business start-ups.

People here promote eco-friendly policy and the amount of natural resources for renewable energy is the highest in Ukraine.

You hardly will find better place for treatment of your body and refreshing your mind.

Transparent business climate and productive industrial complex of the region are the best demonstration of healthy economy for development.

On crossing of Europe and Asia, following New Silk Road, the region has significant prospects for logistics development.

There is no better place for making delicious and ecological products for export.

Kherson Regional State Administration
Kherson region is open for cooperation

120 countries
Foreign trade partners

Average value of export operation per year, mln USD
% of the all-annual regional export

Average value of import operation per year, mln USD
% of the all-annual regional import

Kherson region foreign trade turnover (goods) in 2015-2019

<table>
<thead>
<tr>
<th>Year</th>
<th>Export, mln USD</th>
<th>Import, mln USD</th>
<th>Balance (+/-)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>239.3</td>
<td>143.2</td>
<td>96.1</td>
</tr>
<tr>
<td>2016</td>
<td>246.0</td>
<td>169.5</td>
<td>76.5</td>
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<tr>
<td>2017</td>
<td>288.6</td>
<td>262.3</td>
<td>26.3</td>
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<tr>
<td>2018</td>
<td>269.0</td>
<td>260.0</td>
<td>9.0</td>
</tr>
<tr>
<td>2019</td>
<td>268.0</td>
<td>268.0</td>
<td>-</td>
</tr>
</tbody>
</table>

Commodity composition of regional export

Agricultural products, including:
- grain crops – 20.0%
- seeds and fruits of oil-bearing crops – 20.0%
42.7%

Ready foodstuff
13.6%

Machinery, tools and electric equipment
8.5%

Land transport facilities, aircrafts, floats
8.4%

Wood and wood products
6.2%

Other goods
20.6%

Investments
The total amount of FDI to the Kherson region (01/01/2020)
245.4 mln USD

Energy efficiency and energy saving:

Education, science, innovations:
European Investment Bank
Erasmus+
U-LEAD
Sida
DOBre

Economic reforms:

Health care support:

Cooperation with international donor organizations

More than 65 projects of international technical assistance are being implemented during 2019 in the region

Agrarian sector support:
Agrarian complex
Energy efficiency and energy saving
Governance and decentralization
Small and medium business support
Education and healthcare
Administrative services

USAID
From the American People
SOCODEVI
International Trade Centre
DANONE
Economist
TIKA
Food and Agriculture Organization of the United Nations
World Bank
European Investment Bank
NEFCO
GIZ
European Bank for Reconstruction and Development
UNDP
BRITISH COUNCIL
STUDENTS IN TERTIARY EDUCATION

- Agriculture: 10%
- Computing & natural science: 11%
- Business & administration: 14%
- Teacher training & education: 15%
- Engineering & manufacturing: 7%
- Health & Welfare: 6%
- Architecture & Construction: 5%
- Law: 4%
- Service: 3%
- Other: 6%
- Sailing and marine transport: 19%

More than 15,000 graduates of various specializations annually

- 9,500 specialists and bachelors
- 6,000 application specialists
- 800 masters

- 60% of population in the Kherson region have higher education
- 30% have vocational qualification

HIGH EDUCATIONAL ESTABLISHMENTS:

- Kherson state university
- Kherson national technical university
- Kherson state agricultural university
- Kherson state maritime academy
- Kherson Institute of economics and law
- Kherson university of business and law
- Nova Kakhovka polytechnic institute
- Kherson Branch Of The National Ship-Building University named after Admiral S.O.Makarov

HIGHER EDUCATIONAL INSTITUTION I-II ACCREDITATION LEVEL:

- Maritime college
- Kherson polytechnic college
- Kherson cooperative college of economics and law
- Economical and technological technical school
- Kherson maritime school of fishing industry
- Nova Kakhovka instrument-making technical school
HARDWORKING

636,4 k (or 61.37%) — urban people
401,3 k (or 38.63%) — extra-urban people
500,8 k people — at the age of 15-70
491,0 k people — working age
Nearly 69 k entities
Including about 50 k physical persons — businessmen

Population of the Kherson region
1037 k people
Economically active population

9828,0 UAH
The nominal average monthly salary (around 378 USD)

9,8 %
Unemployment rate

THE HIGHEST PAID EMPLOYEES IN FOLLOWING FIELDS OF ACTIVITY:

Personnel for renewable energy sector — 21413,0 UAH (856,5 USD)
Public administration and defense, compulsory social insurance — 15973,0 UAH (639 USD)
Financial and insurance activities — 14225,0 UAH (569 USD)
Industry — 11666,0 UAH (467 USD)
Construction — 9363,0 UAH (375 USD)
Education — 9283,0 UAH (371 USD)
Transport, warehousing, postal and courier activities — 9270,0 UAH (370 USD)
240 days of sunshine per year (65%)

1.35-1.45 MWh/m²*year
the average insolation value of the territory

ANNUAL POTENTIAL of renewable energy sources (RES) in Kherson region

- Wind power: 2,660, 3
- Solar energy: 310, 4
- Small hydro power: 60
- Geothermal power: 866, 12
- Biomass power: 810, 1

5,146 t.e./year total annual capacity of RES
148.1% replacement of organic fuel due to RES use

3,470 t.e./year total annual consumption of fuel and energy

ALREADY IMPLEMENTED

- Solar Power: 419 MW
- Wind Power: 338 MW
- Biomass: 335 MW
- Mini Hydro Power: 4 MW
- Kakhovka Hydro Power Plant: 0.145 MW

47 solar plants
7 wind farms
2 hydro plants

POTENTIAL OF THE AVERAGE ANNUAL BIOMASS PRODUCTION throughout the Kherson region (k/tons/year)

- 165 Straw from cereal crops
- 20 Husk from oil crops
- 22 Waste from industrial crops
- 24 Forestry waste
- 15 Waste from wood processing industry

Wind energy potential
10% from all regions of Ukraine (4,385 MW)
8 wonders of Kherson region

- **Dnipro Delta** – the largest European flooded areas of international importance
- **Dzharlygach Island** – Europe’s largest uninhabited island
- **Oleshky Sands** – the only natural desert in Europe
- **Oleshky Forest** – the world’s largest man-made forest of 100 k hectares area
- **Askaniya Nova** – the oldest world steppe reserve, one of 7 Ukrainian wonders
- **Kakhovka Reservoir** – the largest freshwater reservoir in Ukraine
- **Arabat Spit** – the world’s longest sand spit
- **Salt Lake Syvash** – the dead sea in Ukraine

**Popular types of tourism in the region:**
- Active tourism – kiting, fishing, hunting, yachting, safari
- Rural ecotourism
- Gastronomic tourism (craft cuisine)
- Historical and cultural
- Event tourism (100+ festivals annually)
- Children’s tourism
- Family holiday
- Weekend tours
REFRESHING

COSTA AZZURRA
Koktebel district
The resort area — 364 ha
Black Sea coastline — 7 km
First line built-up area — 250 ha
Capacity — 25 k persons

ENTERTAINMENT
Festivals
Extreme Sports
Gambling
SPA
Year-Round Functioning

La PERLA AZZURRA
Skadovsk district
The resort area — 596 ha
Black Sea coastline — 3.6 km
Lake beach line — 6.5 km
First line built-up area — 300 ha
Capacity — 30 k persons

BEACH TOURISM
More than 200 km of sandy beaches
More than 450 km of the sea coast
11 resort settlements

Skadovsk — the resort of the state value

ECO TOURISM
4.5 + million tourists annually

About 80 objects of natural and reserved fund, in particular - the Black Sea biosphere reserve and Askania-Nova.

INVESTMENT PROPOSALS

ARABATSKA STRILKA
SPA RESORT
children-tourism
Water attractions
Kitesurfing

ARABAT SPIT
23 km of Azov sea coast
190 ha of Greenfields for hotels and entertainment
**Investment Proposals: Lemurian Lake Resort**

- **100+ ha**: Land sites for health complexes construction
- **5k**: Capacity persons
- **Year-round functioning**: Engineering infrastructure

**InterMedicalEcocity**

- **250**: Rehabilitation of patients with chronic neurological pathology
- **80%**: Specialized clinic for inpatient beds
- **28 min**: USD invested
- **25 min**: USD needed

**Medical and Recreational Tourism**

- **More than 70**: Explored and perspective for development deposits of therapeutic mud, mineral thermal water, brine
- **200 Million tons**: Salt lake Syvash
- **Curative geyser**: Thermal iodine-bromine spring
- **Dzharylgach gulf**: Deposits of peloid
SUSTAINABLE

200+ large and medium-sized enterprises

24.0k highly qualified specialists

27.9 billion UAH of the involved investment capital over the last 5 years (40%).

55% Specific weight of industrial products export

STRUCTURE OF INDUSTRIAL COMPLEX ON BRANCHES

THE LEADING INDUSTRIAL ENTERPRISES IN THE REGION:

FOOD STUFF PRODUCTION

BUILDING MATERIALS

MACHINEBUILDING

MINING INDUSTRY

WOOD PROCESSING

LIGHT INDUSTRY
**Sustainable Industrial Zones**

**KHERSON INDUSTRIAL PARK**
- **73 ha** Industrial area
- **330 k m²** The area of production and storage facilities
- **30 k m²** The area of administrative, domestic premises
- **Availability of necessary open storage facilities**

**ENGINEERING INFRASTRUCTURE**
- **AUTONOMOUS WATER SUPPLY**
- **AUTONOMOUS GAS SUPPLY**
- **RAILROAD SPUR**
- **ELECTRIC POWER SUPPLY**
  - Autonomous – 154 MW
  - 3 backup substations 35 MW
- **PORTAL CRANE**
  - Open warehouse Premises
- **SEWERAGE and STORMWATER SYSTEM**

**TRANSPORT INFRASTRUCTURE**
- **OWN RAILWAY BRANCH**
- **2 EXITS TO THE HIGHWAY**
- **DNIPRO RIVER IN CLOSE PROXIMITY**
- **CITY AIRPORT NEARBY**

**FUTURE FUNCTIONS:**
- **FROZEN FRUITS AND VEGETABLES PRODUCTION**
- **EXPONET CENTER**
- **LOGISTICS TERMINAL**
- **STORAGE FOR AGRICULTURAL PRODUCTS**
- **BUSINESS CENTER**

**INDUSTRIAL PARK “KHERSON COTTON FACTORY”**
- **48.2 ha** Industrial area
- **810x605 m** plot size
- **POWER SUPPLY** 14 lines 10kV each
- **NATURAL GAS** can be supplied if needed
- **WATER** 3 artesian wells
- **SEWERAGE** available
MINING INDUSTRY

In the Kherson region the following natural resources are available: cement and brick - tile clays, marl, salt, peat, gas, manganese.

112 treasures of the soil deposits of commercial value
7 deposits of limestone – with reserves of 89.6 mn. tones (or 12.65% of the total reserves of Ukraine)
33 deposits to be developed
Development of the explored deposit of marl (raw material for cement production) with the extraction of raw materials inventory of 100 tons per day for 100 years
39 deposits of rubble stone
More than 20 reserves of the building sands, including 11 deposits with estimated reserves of 194.39 mn m³
Deposit of permanganic ore
(Fedonivske) with exploitation reserves around 31.3 mn. tons, area – 1083.8 ha, extraction period – 20 years

SALT PRODUCTION

HENCHESEK SALT PRODUCTION FACTORY

The total area of sedimentary and preparatory basins
170 ha (40 ha - sedimentary)
The area used for salt production is 40 ha
The planned salt production is 25-30 k tons.

Privatization of SE "HEROYSKE RESEARCH AND INDUSTRIAL ENTERPRISE"

Total area 400 ha of industrial land and water resources are in use of the SE.
Salt production – 7 k tons.
**Public-Private Partnership**
**Concession of SE «KHerson Commercial Sea Port»**

- 7% interest concession payment rate (% from income)
- 300 mln UAH investment obligations (for 4 years)
- 18 mln UAH for local infrastructure development
- 12 mln UAH fixed concession payment

**Privatization of SKADOVSK COMMERCIAL SEA PORT**

**Prospects**
- RO-RO ferry connection – Zonguldak, Istanbul, Merin, Trabzon, Poti, Burgas
- Export of grain, oilseed crops, machinery, armature, food, processed agricultural products (including within transit to Iran, Azerbaijan, Kazakhstan)
- Import of mineral products, chemicals, fertilizers, polymeric materials, petroleum, citrus, nuts and dried fruits
- Handling timber, construction cargo; Transshipment of bulk (grain) cargo

**AQUATORIA**
- It is a ladle, the entrance is fenced by the eastern dam
- The water area – 16.5 km2
- The outer raid depth – from 4.0 m to 8.2 m

- Depth at berths from 5.0 m to 6.0 m
- Total length of the mooring front – 912 m
- 5 berths

**Port Khorol**

**Concession of the International Airport KHerson**

**Aviation operators**
- TURKISH AIRLINES
- MAY
- RYANAIR

**Functioning infrastructure:**
- Air transportation service
- VIP lounge
- Luggage storage
- Café
- 24/7 Parking
- Stretch film wrapping service

**Current parameters**
- 1985 The Airport Opening
- 297,3 ha The total area of the Airport
- 1985 The Airport Opening
- 2500 m Runway length
- 400 passengers per hour

**Municipal (communal enterprise of Kherson regional council “Kherson Airlines”) Property**
- Boeing-737-800
- Airbus-319/320
- Embraer 145/195
- MD 83 Aircraft types
Excellent geographical condition

The climate is temperate continental and arid.

Average annual temperatures:
summer +22.4 °C,
winter −2.1 °C.

The maximum summer temperature — +40 °C,
the minimum winter temperature — +31.5 °C.
The duration of the frost-free period averages 179 days per year.

The largest volumes of export of the agricultural products
% — total export

- Estonia
- The Netherlands
- Great Britain
- Poland
- Switzerland
- Spain
- Czech Republic
- Hungary
- Cyprus
- UAE
- Singapore
- Malta
- Malaysia

Estonia 114390 tons 4.5%
The Netherlands 397208.4 tons 13.26%
Great Britain 117484 tons 5.68%
Poland 117292.77 tons 3.36%
Switzerland 640845 tons 20.97%
Spain 111800.3 tons 4.84%
Czech Republic 146966.7 tons 6.92%
Hungary 32456.69 tons 1.4%
Cyprus 46563.9 tons 1.9%
UAE 146954.8 tons 6.35%
Singapore 172944.01 tons 7.44%
Malaysia 17330.66 tons 0.84%
Malta 67568.56 tons 2.7%
Annually:
- up to 2.0 m tons of grain
- more than 500 k tons of industrial crops
- 36.2 q/ha – the highest place in soya harvest yield

Leader of Ukraine in production of vegetables and melons:
- 232,3 k tons melons
- 1225,8 k tons vegetables

Leader of Ukraine in rice production including through drip irrigation:
- 5.7 k ha — 53,4 q/ha (54,3% of national volume)

Highest yield in Ukraine:
- 517,8 q/ha tomatoes
- 382,4 q/ha cucumbers
- 242,6 q/ha onions

Highest in Ukraine: rate of wine material production for realization in cognac products
- 8.3 k ha of gardens
- 4.5 k ha of vineyards
- 1255.0 k dal wine production

Livestock production
- 112,5 k heads of cattle
- including 62,0 k heads of cows

Highest results in Ukraine:
- 283.3 k tons of milk
- 870.4 m eggs
- 99 tons of wool
- 65.6 k tons of meat
**Good Prerequisites for Processing**

- 660 agricultural enterprises
- 8.8 million UAH of investments in agricultural and processing sectors
- 62 agricultural service cooperatives
- 13+ billion UAH volume of sold processed agrarian production
- 90 large and 300+ SME food producers
- 11 large enterprises for processing fruit and vegetable products with 20-2000 tons per day capacity
- 1934 farms

**Land Bank / Irrigation Potential**

- 427 k ha the largest area of irrigated land in Ukraine
- 1969 k ha area of agricultural ground
- 1777,9 k ha arable land

The main soil types are the southern black soil of humus and dark chestnut residue, which are weak and medium-salty.

**Developed Scientific Base**

- 12 research institutions:
  - Selection of crops and animals
  - Study of the impact of climate change
  - Development of new technologies

Only in Ukraine - Rice Institute and the Institute of Steppe Livestock (national research center on sheep breeding).

**Kherson State Agrarian University Annually Graduates:**

- 250 agronomists
- 235 hydraulic engineers and builders
- 175 production technologist, zoo engineers, selectionist
- 200 ecologists

**Good Logistic Network**

- 53 vegetable storehouses
- 2 international transport corridors
- 2 commercial sea ports — 6 mln tons total capacity
- 15 reloading river terminals
- 14 freight railway stations — 2.8 mln cargos annually (incl. 500 k tons of fertilizers and grain)