UKRAINE IN FIGURES

30 years of independence
Statistical publication (infographics) «Ukraine in figures: 30 years of independence» contains a wide range of statistical indicators on the country’s social and economic situation in 1991–2020.

Selected indicators for 2020 are preliminary and will be revised in the forthcoming editions. Some indicators for the previous years have been revised as to those previously published.

The publication contains data from different years: since the introduction of the relevant state statistical observation, taking into account changes in methodology or classification, recalculations, etc.

In the publication, information based on the results of the state statistical observations (absolute and relative indicators) for 2014–2020 is presented and compiled excluding the temporarily occupied territory of the Autonomous Republic of Crimea, the city of Sevastopol and a part of the temporarily occupied territories in the Donetsk and Luhansk regions. The comparison of the relative indicators is ensured. Information produced according to data from central executive bodies is compiled based on available administrative data. Data on the Donetsk and Luhansk regions present the enterprises, institutions and organisations that submitted reporting to the state statistics bodies.

Data about the number of population as of January 1, 2015–2021 are given excluding the temporarily occupied territory of the Autonomous Republic of Crimea and the city of Sevastopol.
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<th>Register of statistical units</th>
<th>Construction</th>
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<td>Employment and unemployment</td>
<td>Environment</td>
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<td>Science and innovations</td>
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<td>Transport</td>
</tr>
</tbody>
</table>
POLITICAL SYSTEM

Ukraine is a sovereign, independent, democratic, social and legal state. Ukraine is a Republic. Ukraine’s people represent the sovereignty and is the unified source of power in the country. People execute power directly as well as through state authorities and local self-administration offices.

State power in Ukraine is exercised on the basis of its legislative, executive and judicial branches.

Ukraine’s Constitution has supreme judicial power.

The President of Ukraine is the Head of the State and speaks on behalf of its name. The President is elected by citizens of Ukraine on the basis of the common, equal and direct voting right by ballot for the period of five years and no more than for two terms successively.

The legislative branch consists of a one-chamber parliament – the Verkhovna Rada of Ukraine.

Executive power is carried out by the Cabinet of Ministers of Ukraine.

Political parties and public organizations take active part in the creation of the democratic state. They are the source of innovation, and social and political technologies suggested to the society. They also act as guarantors of the democratic development of Ukrainian state.

Ukraine is an Eastern European state washed with the Black and Azov seas to the South.

Present population as of January 1, 2021 is 41,6 mln. (excluding the temporary occupied territory of the Autonomous Republic of Crimea and the city of Sevastopol).

Area, thsd sq. km – 603.5

Capital – Kyiv

Independence Day – 24 August

Official language – Ukrainian

Form of government – parliamentary-presidential

Currency – UAH

Neighbouring countries:

- Poland;
- Slovakia;
- Hungary;
- Romania;
- Republic of Moldova;
- Russian Federation;
- Belarus.

1 Source: Constitution of Ukraine, K., Yurinkom, 1996.

2 Source: State Service of Ukraine for Geodesy, Cartography and Cadastre.
**GEOGRAPHICAL INFORMATION AND CLIMATE**

**Total border length** – **6993.63 km**

- From West to East – **1316 km**
- From North to South – **893 km**

Highest mountain peaks, absolute height, m

**Ukrainian Carpathians**

- **2016** Hutyn Tomnatyk
- **2032** Brebeneskul
- **2061** Hoverla
- **2020** Petros
- **2001** Rebra
- **1936** Pip Ivan

**Crimean Mountains**

- **1530** Kemal-Egerek
- **1540** Demir-Kapu
- **1545** Roman-Kosh
- **1534** Zeytin-Kosh
- **1527** Eklizi-Burun
- **1453** Angara-Burun

**Biggest rivers**, length on the territory of Ukraine; km

- **Dnipro**
- **Dnister**
- **Pivdennyi Buh**
- **Siverskyi Donets**
- **Horyn**
- **Desna**
- **Inhulets**
- **Psel**
- **Sluch**
- **Styr**
- **Zakhidnyi Buh**
- **Orii**

- **1121**
- **925**
- **806**
- **700**
- **577**
- **575**
- **549**
- **520**
- **451**
- **424**
- **401**
- **346**

**Biggest lakes and estuaries**, sq.km of water surface

- **Tyllhulskyi**
- **Buzkyi**
- **Molochnyi**
- **Sasyk (Kunduk)**
- **Dnistrovskyi**
- **Utlyutskyi**
- **Dniprovskyi**
- **Yalpuh**
- **Kagul**
- **Kugurluy**
- **Sasyk**
- **Katlabuh**

- **80**
- **162**
- **168**
- **210**
- **360**
- **700**
- **800**
- **149**
- **90**
- **82**
- **75.3**
- **68**

The Eastern European Plain (95% of the area), together with the Ukrainian Carpathians and Crimean Mountains (5% of the area) have mainly a temperate continental climate. The Southern Crimean climate has subtropical features.

The absolute minimum of air temperature in 2020 – minus 23° – was observed in February in the Zakarpattya region.

The absolute maximum of air temperature in 2020 – plus 41° – was observed in July in the Luhansk region.
PRESENT POPULATION

(as of January 1)

thsd. persons

Urban

Rural
POPULATION

AVERAGE LIFE EXPECTANCY AT BIRTH

years


Males
Females
Note.
In 2010, the number of divorces is given according to data from the state authorities registering vital records excluding marriages broken up through judicial procedures.
POPULATION

PENSIONERS

(source: according to data from the Pension Fund of Ukraine; the beginning of year)

Note.
Since the beginning of 2008, the number of pensioners is presented by all categories (civil and military pensioners).
INTERNALLY DISPLACED PERSONS (IDP)
(according to data from the representative office of the International Organization for Migration (IOM) to Ukraine)

Average income of the IDPs

Self-assessment of IDP integration level into local communities

The general intentions of the IDPs to return to their place of residence before relocation

IDP dwelling types
Note.
In graphs on this page and pages 15 and 16, the information is based on the results of labor force survey (before 2019, sample survey of population/households) on issues related to economic activity; since 2014, excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol; since 2015, also excluding the temporarily occupied territories in the Donetsk and Luhansk regions. Data for 1999-2003 have been recalculated due to bringing them into compliance with the new demographic population structure obtained based on the results of the 2001 Ukrainian population census.
INFORMAL EMPLOYMENT OF POPULATION AGED 15-70
(of the number of the employed population of the mentioned age)
UNEMPLOYMENT RATE OF POPULATION AGED 15-70, BY SEX
(by ILO methodology)

( of labour force of the mentioned age)
INCOME AND LIVING CONDITIONS

AVERAGE MONTHLY PENSION

*(source: according to data from the Pension Found of Ukraine; since the beginning of the year)*

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Note.
Since the beginning of 2008, the average pension size is given for all categories of pensioners (civil and military). Data on the average size of awarded monthly pensions are presented including the targeted monetary assistance and indexation envisaged by legislation.
INCOME AND LIVING CONDITIONS

STRUCTURE OF TOTAL HOUSEHOLD EXPENDITURE

(average monthly per one household)

Consumer total expenditure consists of monetary expenses; the value of consumed products obtained from private subsidiary holding as laying-in one’s own supplies or gifted products; sum of the obtained benefits and non-cash subsidies for paying for housing and utility services; benefits for paying for phone, travelling by transport, tourism services, vouchers, payment for medicines, other medical goods and services.

Non-consumer total expenditure consists of monetary and non-monetary household expenses for aiding relatives and other persons; expenses for purchasing real estate, capital repair and construction; for purchasing livestock and perennial plantations for private subsidiary holding; for purchasing shares, certificates, currencies, deposits with banking institutions, payment for alimony, taxes (apart from profit tax), etc.
INCOME AND LIVING CONDITIONS

STRUCTURE OF HOUSEHOLD TOTAL RESOURCES

(average monthly per one household; percent)

1999

2005

2010

2015

2020

- Labour remuneration
- Income from entrepreneurship and self-employment
- Pensions, stipends, welfare benefits and subsidies
- Income from sale of agricultural products and value of consumed products that were produced at private subsistance farms
- Monetary support from relatives and other receipts
Note. Including data on housing stock which is listed in the fixed assets of enterprises in default and those that completely stopped their activity. The difference in indicators for 2020 as compared to the previous reference periods is connected with the changes in methodology to undertake the state statistical observation. Due to this, the units with the average number of employees less than 10 persons have not submitted their reporting.
## COMMUNITIES AND HOUSING

### HOUSING STOCK FACILITIES BY TYPE OF AREA

<table>
<thead>
<tr>
<th></th>
<th>rural areas</th>
<th>urban areas</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2020</strong></td>
<td>38.6%</td>
<td>78.2%</td>
</tr>
<tr>
<td></td>
<td>34.8%</td>
<td>77.1%</td>
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<tr>
<td></td>
<td>55.5%</td>
<td>78.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>81.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>21.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>25.2%</td>
</tr>
<tr>
<td><strong>2015</strong></td>
<td>34.3%</td>
<td>77.8%</td>
</tr>
<tr>
<td></td>
<td>30.9%</td>
<td>76.7%</td>
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<td></td>
<td>53.9%</td>
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<td></td>
<td>82.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>63.2%</td>
</tr>
<tr>
<td><strong>2010</strong></td>
<td>27.1%</td>
<td>77.9%</td>
</tr>
<tr>
<td></td>
<td>23.2%</td>
<td>76.7%</td>
</tr>
<tr>
<td></td>
<td>36.1%</td>
<td>76.7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>82.5%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>60.9%</td>
</tr>
<tr>
<td><strong>2005</strong></td>
<td>20.0%</td>
<td>76.6%</td>
</tr>
<tr>
<td></td>
<td>15.7%</td>
<td>75.4%</td>
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<td></td>
<td>24.4%</td>
<td>74.2%</td>
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<td></td>
<td></td>
<td>81.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>59.7%</td>
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<tr>
<td><strong>2000</strong></td>
<td>17.9%</td>
<td>75.3%</td>
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<tr>
<td></td>
<td>12.9%</td>
<td>73.7%</td>
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<td></td>
<td>18.3%</td>
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<td></td>
<td>81.6%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>58.4%</td>
</tr>
<tr>
<td><strong>1995</strong></td>
<td>15.2%</td>
<td>71.5%</td>
</tr>
<tr>
<td></td>
<td>9.5%</td>
<td>69.7%</td>
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<td></td>
<td></td>
<td>80.2%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>54.1%</td>
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<tr>
<td><strong>1991</strong></td>
<td>46.6%</td>
<td>71.3%</td>
</tr>
<tr>
<td></td>
<td>36.5%</td>
<td>69.6%</td>
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<td>69.2%</td>
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<tr>
<td></td>
<td></td>
<td>79.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>55.4%</td>
</tr>
</tbody>
</table>

**Note.**
In residential buildings, boarding houses and non-residential buildings.
Note.
In 1991-2014 and 2020, including pre-school educational institutions that did not work during the year or more for any reason; since 2015, the institutions that worked during the year. For 2020, information is compiled according to data from the State information system for education given by the State scientific institution «Institute for Educational Analytics» at the Ministry of Education and Science of Ukraine.
EDUCATION

GENERAL SECONDARY EDUCATIONAL INSTITUTIONS
(source: according to data from the Ministry of Education and Science of Ukraine)
EDUCATION

PROFESSIONAL (VOCATION AND TECHNICAL) EDUCATIONAL INSTITUTIONS
(source: according to data from the Ministry of Education and Science of Ukraine)

Note.
Institutions of the Ministry of Education and Science and other ministries (agencies).
At the beginning of 2020/21 academic year, tertiary education institutions including the institutions of pre-tertiary education. Information is compiled according to data from the Unified state electronic base on education given by the State enterprise «Inforesource» at the Ministry of Education and Science of Ukraine.
EDUCATION

TRAINING OF POSTGRADUATE STUDENTS

- Number of scientific institutions and tertiary educational institutions that have postgraduate training program
- Number of postgraduate students

units
persons

29
HEALTH CARE AND SOCIAL PROTECTION

HEALTH CARE INSTITUTIONS
(source: according to data from the Ministry of Health of Ukraine; end of year)
Note.
For 2006, estimated data. Since 2008, number of physicians of all specialisations, excluding dentists.
HEALTH CARE AND SOCIAL PROTECTION

ADOPTION OF CHILDREN

(source: according to data from the Ministry of Social Policy of Ukraine)

Note.
Information for 2014 is given, including the temporarily occupied territory of the AR of Crimea and the city of Sevastopol for January-February 2014.
CULTURE

NUMBER OF LIBRARIES

(source: according to data from the Ministry of Culture and Information Policy of Ukraine)

Note.
Since 2020, data from the State Agency of Ukraine on Arts and Art Education.
CULTURE

RELEASE OF PRINTED PUBLICATIONS

(source: according to data from the State scientific institution “Book Chamber named after Ivan Fedorov”)

(number of publications; printed titles)

Note.
Since 2002, the number of newspapers including annexes that are distributed separately (by the UNESCO methodology).
ENVIROMENT

STATIONARY POLLUTANT EMISSIONS INTO THE ATMOSPHERE
ENVIRONMENT

STRUCTURE OF POLLUTANT EMISSIONS INTO THE ATMOSPHERE FROM STATIONARY SOURCES OF POLLUTION

<table>
<thead>
<tr>
<th>Year</th>
<th>Carbon oxide</th>
<th>Sulfur dioxide</th>
<th>Weighted suspension particles</th>
<th>Nitrogen peroxide</th>
<th>Methane</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>1991</td>
<td>21.3%</td>
<td>8.0%</td>
<td>28.6%</td>
<td>3.0%</td>
<td>6.0%</td>
<td>3.2%</td>
</tr>
<tr>
<td>2000</td>
<td>31.1%</td>
<td>18.4%</td>
<td>24.7%</td>
<td>7.5%</td>
<td>13.2%</td>
<td>11.1%</td>
</tr>
<tr>
<td>2010</td>
<td>25.8%</td>
<td>13.6%</td>
<td>29.2%</td>
<td>20.5%</td>
<td>3.4%</td>
<td>19.2%</td>
</tr>
<tr>
<td>2020</td>
<td>31.6%</td>
<td>11.1%</td>
<td>26.8%</td>
<td>8.1%</td>
<td>3.2%</td>
<td>19.2%</td>
</tr>
</tbody>
</table>
ENVIRONMENT

GENERATION OF WASTES OF I-III HAZARD CATEGORY

<table>
<thead>
<tr>
<th>Year</th>
<th>Total (thsd.t)</th>
<th>Per 1 km² of the country's territory (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1993</td>
<td>7860.8</td>
<td>37.5</td>
</tr>
<tr>
<td>1994</td>
<td>4744.4</td>
<td>22.8</td>
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<td>1995</td>
<td>3562.9</td>
<td>17.4</td>
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<tr>
<td>1996</td>
<td>3151.0</td>
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<td>1997</td>
<td>3454.1</td>
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<td>1998</td>
<td>2682.0</td>
<td>12.9</td>
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<tr>
<td>1999</td>
<td>2184.4</td>
<td>10.9</td>
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<td>2000</td>
<td>2728.8</td>
<td>12.9</td>
</tr>
<tr>
<td>2001</td>
<td>2436.8</td>
<td>11.9</td>
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<td>2420.3</td>
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<td>2003</td>
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<td>11.8</td>
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<td>2004</td>
<td>2370.9</td>
<td>11.7</td>
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<td>2005</td>
<td>2358.2</td>
<td>11.6</td>
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<td>2006</td>
<td>2201.2</td>
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<td>2007</td>
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<td>2008</td>
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<td>2009</td>
<td>1434.5</td>
<td>7.2</td>
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<tr>
<td>2010</td>
<td>1368.1</td>
<td>6.9</td>
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<tr>
<td>2011</td>
<td>923.8</td>
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<td>2012</td>
<td>739.7</td>
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<tr>
<td>2019</td>
<td>532.0</td>
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</tr>
<tr>
<td>2020</td>
<td>922.6</td>
<td>4.7</td>
</tr>
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</table>
GROSS DOMESTIC PRODUCT

Note.
Data are presented according to Methodological explanations on the updated version of the SNA 2008 (SSSU Decree 398 of December 17, 2013).
GROSS DOMESTIC PRODUCT

STRUCTURE OF GROSS VALUE ADDED

- Agriculture
- Industry
- Construction
- Trade
- Transport
- Other

<table>
<thead>
<tr>
<th>Year</th>
<th>Agriculture</th>
<th>Industry</th>
<th>Construction</th>
<th>Trade</th>
<th>Transport</th>
<th>Other</th>
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</thead>
<tbody>
<tr>
<td>2000</td>
<td>16.3</td>
<td>33.0</td>
<td>4.1</td>
<td>10.5</td>
<td>9.9</td>
<td>26.2</td>
</tr>
<tr>
<td>2005</td>
<td>10.0</td>
<td>29.7</td>
<td>4.4</td>
<td>3.7</td>
<td>13.9</td>
<td>32.7</td>
</tr>
<tr>
<td>2010</td>
<td>8.4</td>
<td>25.3</td>
<td>3.7</td>
<td>8.8</td>
<td>16.4</td>
<td>37.4</td>
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<td>2015</td>
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<td>23.3</td>
<td>2.3</td>
<td>8.0</td>
<td>16.2</td>
<td>36.0</td>
</tr>
<tr>
<td>2020</td>
<td>10.8</td>
<td>21.0</td>
<td>3.3</td>
<td>7.3</td>
<td>16.3</td>
<td>41.3</td>
</tr>
</tbody>
</table>
CONSUMER PRICE INDICES

(Dec. over Dec. of the previous year)
INDUSTRIAL PRODUCER PRICE INDICES

(Dec. over Dec. of the previous year)

PRICES
PRICES

PRICES INDICES FOR AGRICULTURAL PRODUCTS SOLD BY AGRICULTURAL ENTERPRISES (of the previous year)
REGISTER OF STATISTICAL UNITS

NUMBER OF LEGAL ENTITIES, IN BUSINESS REGISTER BY TYPE OF ECONOMIC ACTIVITY

of January 1, 2016

- Agriculture, forestry, fishery: 176.1
- Industry: 6.6
- Construction: 1.9
- Wholesale and retail trade: 74.3
- Information and telecommunications: 58.3
- Financial and insurance activities: 48.6

of January 1, 2021

- Transport and storage, postal and courier activities: 198.8
- Real estate transactions: 272.1
- Administrative and support service activities; Public administration and defence, compulsory social insurance; Education; Health care and provision of social welfare: 77.5
- Other: 70.9

thsd.
## REGISTER OF STATISTICAL UNITS

### SHARE OF LEGAL ENTITIES IN BUSINESS REGISTER BY SEX OF THE HEAD

(as of January 1, 2021, percent)

<table>
<thead>
<tr>
<th>Legal entities headed by women</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Private enterprise (establishment, institution)</td>
<td>53.6%</td>
</tr>
<tr>
<td>Enterprise founded by consumer partnership</td>
<td>57.8%</td>
</tr>
<tr>
<td>Trade union, trade union associations</td>
<td>61.7%</td>
</tr>
<tr>
<td>Public authorities, organisations (establishment, institution)</td>
<td>64.5%</td>
</tr>
<tr>
<td>Communal enterprise (establishment, institution)</td>
<td>77.5%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Legal entities headed by men</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public enterprise</td>
<td>87.1%</td>
</tr>
<tr>
<td>Corporation</td>
<td>87.6%</td>
</tr>
<tr>
<td>Consortium</td>
<td>92.5%</td>
</tr>
<tr>
<td>Religious organisation</td>
<td>95.4%</td>
</tr>
<tr>
<td>State-run enterprise</td>
<td>96.9%</td>
</tr>
</tbody>
</table>
REGISTER OF STATISTICAL UNITS

NUMBER OF LEGAL ENTITIES

(units)

- Legal entities registered in Business register
- Active enterprises-legal entities in RSU

<table>
<thead>
<tr>
<th>Year</th>
<th>Legal entities registered in Business register</th>
<th>Active enterprises-legal entities in RSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1287570</td>
<td>522913</td>
</tr>
<tr>
<td>2013</td>
<td>1317094</td>
<td>527930</td>
</tr>
<tr>
<td>2014</td>
<td>1278621</td>
<td>522930</td>
</tr>
<tr>
<td>2015</td>
<td>1171347</td>
<td>529132</td>
</tr>
<tr>
<td>2016</td>
<td>1185071</td>
<td>539754</td>
</tr>
<tr>
<td>2017</td>
<td>1235024</td>
<td>566986</td>
</tr>
<tr>
<td>2018</td>
<td>1288435</td>
<td>597282</td>
</tr>
<tr>
<td>2019</td>
<td>1350627</td>
<td>698803</td>
</tr>
<tr>
<td>2020</td>
<td>1395448</td>
<td>698803</td>
</tr>
</tbody>
</table>
REGISTER OF STATISTICAL UNITS

SHARE OF ACTIVE ENTERPRISES BY TYPE OF ECONOMIC ACTIVITY

- **as of 01.11.2012**
  - Other activities: 62.4%
  - Construction: 7.8%
  - Industry: 7.7%
  - Agriculture, forestry, fishery: 5.5%
  - Wholesale and retail trade; repair of motor vehicles and motorcycles: 16.7%

- **as of 01.11.2015**
  - Other activities: 65.4%
  - Construction: 7.6%
  - Industry: 7.0%
  - Agriculture, forestry, fishery: 4.8%
  - Wholesale and retail trade; repair of motor vehicles and motorcycles: 15.2%

- **as of 01.11.2020**
  - Other activities: 66.8%
  - Construction: 7.2%
  - Industry: 7.0%
  - Agriculture, forestry, fishery: 4.7%
ACTIVITIES OF ENTERPRISES

DISTRIBUTION OF OPERATING ENTERPRISES BY THEIR SIZE

<table>
<thead>
<tr>
<th>Year</th>
<th>Large enterprises</th>
<th>Medium enterprises</th>
<th>Small enterprises (including micro-enterprises)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>0.2</td>
<td>5.5</td>
<td>94.3</td>
</tr>
<tr>
<td>2011</td>
<td>0.2</td>
<td>5.5</td>
<td>94.3</td>
</tr>
<tr>
<td>2012</td>
<td>0.2</td>
<td>5.5</td>
<td>94.3</td>
</tr>
<tr>
<td>2013</td>
<td>0.2</td>
<td>4.8</td>
<td>95.0</td>
</tr>
<tr>
<td>2014</td>
<td>0.1</td>
<td>4.7</td>
<td>95.2</td>
</tr>
<tr>
<td>2015</td>
<td>0.1</td>
<td>4.4</td>
<td>95.5</td>
</tr>
<tr>
<td>2016</td>
<td>0.1</td>
<td>4.9</td>
<td>95.0</td>
</tr>
<tr>
<td>2017</td>
<td>0.1</td>
<td>4.4</td>
<td>95.5</td>
</tr>
<tr>
<td>2018</td>
<td>0.1</td>
<td>4.5</td>
<td>95.4</td>
</tr>
<tr>
<td>2019</td>
<td>0.1</td>
<td>4.7</td>
<td>95.2</td>
</tr>
<tr>
<td>2020</td>
<td>0.1</td>
<td>4.7</td>
<td>95.2</td>
</tr>
</tbody>
</table>
ACTIVITIES OF ENTERPRISES

VOLUME OF SOLD PRODUCTS (GOODS, SERVICES) OF ENTERPRISES

<table>
<thead>
<tr>
<th>Year</th>
<th>mln. UAH</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>3662282</td>
</tr>
<tr>
<td>2011</td>
<td>3991239.4</td>
</tr>
<tr>
<td>2012</td>
<td>4203691.6</td>
</tr>
<tr>
<td>2013</td>
<td>4059215.0</td>
</tr>
<tr>
<td>2014</td>
<td>4170659.9</td>
</tr>
<tr>
<td>2015</td>
<td>5159671.1</td>
</tr>
<tr>
<td>2016</td>
<td>6237352</td>
</tr>
<tr>
<td>2017</td>
<td>7707535.2</td>
</tr>
<tr>
<td>2018</td>
<td>8636569.5</td>
</tr>
<tr>
<td>2019</td>
<td>9836830.6</td>
</tr>
<tr>
<td>2020</td>
<td>9781088.8</td>
</tr>
</tbody>
</table>
ACTIVITIES OF ENTERPRISES

PROFIT AND LOSS BEFORE TAX

mln. UAH

2010: 212008,6
2011: 153674,6
2012: 139516,2
2013: 176053,8
2014: 334517,3
2015: 490186,3
2016: 523759,4
2017: 574321,2
2018: 649009,9
2019: 746530,5
2020: 503098,5

Profit: Blue
Loss: Orange

51
DISTRIBUTION OF BASIC ENERGY SOURCES IN TOTAL PRIMARY ENERGY SUPPLY
ENERGY

SUFFICIENCY OF OWN RESOURCES FOR ECONOMY OF UKRAINE

%
INTERNAL SUPPLY OF OIL PRODUCTS

thsd.t

- Gas oil
- Gasoline
- Propane, butane
- Fuel oil
- Refinery gas
- Other petroleum products
Note.
For 1991–1999, indices are produced according to the General classification of the national economy branches (ZKGNG); for 2000–2020 by the Classification of Types of Economic Activity.
STRUCTURE OF SOLD INDUSTRIAL PRODUCTS (GOODS, SERVICES)

- Mining and quarrying
- Manufacturing
- Electricity, gas, steam and air conditioning supply
- Water supply, sewerage, waste management

Year | Mining and quarrying | Manufacturing | Electricity, gas, steam and air conditioning supply | Water supply, sewerage, waste management
--- | --- | --- | --- | ---
2010 | 2.0% | 19.7% | 20.8% | 10.0%
2015 | 1.2% | 23.9% | 10.8% | 7.2%
2020 | 1.3% | 11.2% | 29.6% | 57.9%
AGRICULTURE

STRUCTURE OF AGRICULTURAL PRODUCTION
(percentage of total volume of agricultural products)

- **1991**: 49.4% Crop products, 50.6% Livestock products
- **2000**: 61.5% Crop products, 38.5% Livestock products
- **2010**: 63.9% Crop products, 36.1% Livestock products
- **2020**: 77.3% Crop products, 22.7% Livestock products

- **Crop products**
- **Livestock products**
AGRICULTURE

STRUCTURE OF SOWN AREAS UNDER AGRICULTURAL CROPS

(percentage of total sown area)

- 1991:
  - Grain and leguminous crops: 45,8%
  - Fodder crops: 36,1%
  - Technical crops: 11,3%
  - Roots and tubers, vegetable and melon crops: 6,8%

- 2000:
  - Grain and leguminous crops: 50,2%
  - Fodder crops: 26,0%
  - Technical crops: 15,4%
  - Roots and tubers, vegetable and melon crops: 8,4%

- 2010:
  - Grain and leguminous crops: 56,0%
  - Fodder crops: 27,1%
  - Technical crops: 7,3%
  - Roots and tubers, vegetable and melon crops: 9,6%

- 2020:
  - Grain and leguminous crops: 54,7%
  - Fodder crops: 32,8%
  - Technical crops: 6,6%
  - Roots and tubers, vegetable and melon crops: 5,9%
AGRICULTURE

NUMBER OF LIVESTOCK ANIMALS
(end of year)
STRUCTURE OF MEAT PRODUCTION, BY TYPE

(percent of the total)

- **1991**
  - Beef and veal: 46.6%
  - Pork: 35.3%
  - Meat of other animals: 11.6%
  - Poultry: 1.9%

- **2000**
  - Beef and veal: 45.4%
  - Pork: 40.6%
  - Meat of other animals: 11.6%
  - Poultry: 2.4%

- **2010**
  - Beef and veal: 30.6%
  - Pork: 46.3%
  - Meat of other animals: 20.8%
  - Poultry: 2.3%

- **2020**
  - Beef and veal: 56.7%
  - Pork: 28.2%
  - Meat of other animals: 13.9%
  - Poultry: 1.2%
Note.
The reforestation area contains data on area on which the work to create forest vegetation has been made through forest restoration (on lands which earlier had forest) and forest cultivation (on lands which were earlier not forested).
CONSTRUCTION

INDICES OF CONSTRUCTION OUTPUT

(of the previous year)
CONSTRUCTION

RESIDENTIAL BUILDINGS PUT INTO OPERATION

thsd. sq. m

%
TRANSPORT

PASSENGERS TRANSPORTED

mln. persons

%
TRANSPORT

LENGTH OF TRANSPORT NETWORK

thsd. km

1 According to the Joint-stock company Ukrzaliznytsia
2 According to data from the State Highway Agency (Ukravtodor) and regional state administrations
3 2011-2016, data from SE Ukrainian Water Ways and State Hydrographic Service; since 2017, the State Hydrographic Service of Ukraine
FOREIGN ECONOMIC ACTIVITY

FOREIGN TRADE IN GOODS

Note.
Exports-imports coverage ratio is a ratio of exports volumes to imports volumes (measured in percent).
FOREIGN ECONOMIC ACTIVITY

FOREIGN TRADE IN GOODS, BY EU COUNTRY

mln. USD

<table>
<thead>
<tr>
<th>Year</th>
<th>Exports</th>
<th>Imports</th>
<th>Balance</th>
<th>Coverage ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>1996</td>
<td>-1179.7</td>
<td>3321.5</td>
<td>-4844.8</td>
<td>0.74</td>
</tr>
<tr>
<td>2000</td>
<td>4500.9</td>
<td>528.6</td>
<td>4472.3</td>
<td>0.34</td>
</tr>
<tr>
<td>2005</td>
<td>10293.3</td>
<td>12213.7</td>
<td>-1918.0</td>
<td>0.84</td>
</tr>
<tr>
<td>2010</td>
<td>13085.3</td>
<td>19151.4</td>
<td>-5066.1</td>
<td>0.68</td>
</tr>
<tr>
<td>2015</td>
<td>13015.2</td>
<td>15330.2</td>
<td>-2315.0</td>
<td>0.85</td>
</tr>
<tr>
<td>2020</td>
<td>18604.9</td>
<td>23859.7</td>
<td>-5254.8</td>
<td>0.76</td>
</tr>
</tbody>
</table>
FOREIGN ECONOMIC ACTIVITY

MAIN COUNTRIES IN THE EXPORTS OF GOODS

- **Italy**: 2020: 3.9%, 2019: 4.8%, 2018: 5.6%
- **India**: 2020: 4.0%, 2019: 4.0%, 2018: 4.6%
- **Germany**: 2020: 4.2%, 2019: 4.8%, 2018: 4.7%
- **Turkey**: 2020: 5.0%, 2019: 5.2%, 2018: 5.0%
- **Russian Federation**: 2020: 5.5%, 2019: 6.5%, 2018: 7.7%
- **Poland**: 2020: 6.7%, 2019: 6.6%, 2018: 6.9%
- **China**: 2020: 14.4%, 2019: 4.6%, 2018: 7.2%
FOREIGN ECONOMIC ACTIVITY

MAIN COUNTRIES IN THE IMPORTS OF GOODS

- Turkey: 4.5% (2020), 3.9% (2019), 3.0% (2018)
- Belarus: 5.3% (2020), 6.2% (2019), 6.6% (2018)
- United States: 5.6% (2020), 5.4% (2019), 5.2% (2018)
- Poland: 7.6% (2020), 6.8% (2019), 6.4% (2018)
- Germany: 9.8% (2020), 9.8% (2019), 10.5% (2018)
FOREIGN ECONOMIC ACTIVITY

STRUCTURE OF EXPORTS OF GOODS

(Percent)

**2019**
- 19.2% Grain crops
- 17.5% Ferrous metals
- 9.5% Fats and oil by livestock or vegetable products
- 6.2% Ore, slag and ash
- 6.4% Electric machines
- 3.4% Nuclear reactors, boilers, machines
- 5.5% Other

Total: 50054605.8 thsd. USD

**2020**
- 19.1% Grain crops
- 15.6% Ferrous metals
- 11.7% Fats and oil by livestock or vegetable products
- 9.0% Ore, slag and ash
- 5.2% Electric machines
- 3.9% Nuclear reactors, boilers, machines
- 5.2% Other

Total: 49191824.5 thsd. USD

**2018**
- 21.0% Grain crops
- 15.3% Ferrous metals
- 9.5% Fats and oil by livestock or vegetable products
- 6.4% Ore, slag and ash
- 6.2% Electric machines
- 3.6% Nuclear reactors, boilers, machines
- 3.6% Other

Total: 47334987.0 thsd. USD
FOREIGN ECONOMIC ACTIVITY

STRUCTURE OF IMPORTS OF GOODS

(Percent)

2019

- Minerals, oil, and its products: 10.9%
- Nuclear reactors, boilers, machines: 3.5%
- Means of land transport, except rail: 9.5%
- Electric machines: 11.0%
- Pharmaceutical products: 4.3%
- Plastics, polymeric materials: 20.0%

Total: 60800173.1 thsd. USD

2020

- Minerals, oil, and its products: 10.1%
- Nuclear reactors, boilers, machines: 4.6%
- Means of land transport, except rail: 14.7%
- Electric machines: 10.1%
- Pharmaceutical products: 11.2%
- Plastics, polymeric materials: 10.0%

Total: 54336136.7 thsd. USD

2018

- Minerals, oil, and its products: 9.6%
- Nuclear reactors, boilers, machines: 3.4%
- Means of land transport, except rail: 7.4%
- Electric machines: 11.3%
- Pharmaceutical products: 4.7%
- Plastics, polymeric materials: 23.4%

Total: 57187578.0 thsd. USD
FOREIGN ECONOMIC ACTIVITY

FOREIGN TRADE IN SERVICES

mln. USD

%
FOREIGN ECONOMIC ACTIVITY

MAIN COUNTRIES IN THE EXPORTS OF SERVICES

- Cyprus: 3.5% (2020), 2.3% (2019), 2.7% (2018)
- Poland: 3.8% (2020), 2.7% (2019), 3.0% (2018)
- Germany: 5.5% (2020), 3.9% (2019), 5.1% (2018)
- United Kingdom of Great Britain and Northern Ireland: 5.5% (2020), 3.9% (2019), 4.9% (2018)
- USA: 12.3% (2020), 8.2% (2019), 8.7% (2018)
FOREIGN ECONOMIC ACTIVITY

MAIN COUNTRIES IN THE IMPORTS OF SERVICES

<table>
<thead>
<tr>
<th>Country</th>
<th>2020</th>
<th>2019</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Switzerland</td>
<td>3.8</td>
<td>3.6</td>
<td>3.4</td>
</tr>
<tr>
<td>Cyprus</td>
<td>4.2</td>
<td>5.9</td>
<td>6.1</td>
</tr>
<tr>
<td>Ireland</td>
<td>4.6</td>
<td>6.1</td>
<td>4.5</td>
</tr>
<tr>
<td>Germany</td>
<td>7.4</td>
<td>7.1</td>
<td>6.4</td>
</tr>
<tr>
<td>Turkey</td>
<td>7.7</td>
<td>8.2</td>
<td>8.1</td>
</tr>
<tr>
<td>United Kingdom of Great Britain and Northern Ireland</td>
<td>9.1</td>
<td>8.8</td>
<td>8.1</td>
</tr>
<tr>
<td>USA</td>
<td>12.0</td>
<td>12.0</td>
<td>7.3</td>
</tr>
</tbody>
</table>
FOREIGN ECONOMIC ACTIVITY

STRUCTURE OF EXPORTS OF SERVICES

(percent)

2019
15628855,9
thsd. USD

2020
11521174,0
thsd. USD

2018
11637950,6
thsd. USD

- Transport services
- Services in the sphere of telecommunications, computer and information services
- Services for the processing of material resources
- Business services
- Services connected with travels
- Services for repair and technical maintenance not related to other categories
FOREIGN ECONOMIC ACTIVITY

STRUCTURE OF IMPORTS OF SERVICES

(%)
DOMESTIC TRADE

STRUCTURE OF FOOD AND NON-FOOD PRODUCTS IN RETAIL TURNOVER OF ENTERPRISES (LEGAL ENTITIES)

(Percent of total volume)

- 1991: 53% Food, 47% Non-food
- 1995: 63% Food, 37% Non-food
- 2000: 52% Food, 48% Non-food
- 2005: 61% Food, 39% Non-food
- 2010: 63% Food, 37% Non-food
- 2015: 59% Food, 41% Non-food
- 2020: 56% Food, 44% Non-food

Legend:
- Food products
- Non-food products
DOMESTIC TRADE

VOLUM INDICES OF RETAIL TRADE TURNOVER

(of the previous year)

% 

120
110
100
90
80
70
60
50
40
30
20
10
0

2017  2018  2019  2020

106,5  106,2  110,3  107,6

Increase/decrease (-)
NUMBER OF EMPLOYEES ENGAGED IN R&D PERFORMANCE WITH A SCIENTIFIC DEGREE

thsd. persons


- Doctor of Science
- Doctor of Philosophy
THE SHARE OF R&D EXPENDITURE IN GDP

%
SCIENCE AND INNOVATIONS

SHARE OF INNOVATIVELY ACTIVE INDUSTRIAL ENTERPRISES

(at the total number of industrial enterprises)