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Responsible for edition Olha E. Ostapchuk

Publication *Ukraine–2011* presents indicators of social and economic situation in Ukraine in 2011 compared with 2010 and 2009. Macroeconomic indicators and several sector data for 2011 are preliminary and estimated and will be revised in the next editions.



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Population, mln.	45.6
Territory, thsd.sq.km	603.5 ¹
Neighbouring countries	Russian Federation, Belarus, Poland, Slovakia, Hungary, Romania, Moldova, Republic of
Capital city	Kyiv
Official language	Ukrainian
Currency	Hryvnia
National holiday	Independence Day – August 24

¹ Source: *the State Agency of Land Resources of Ukraine*



Geographical Information

Length¹

from West to East – 1,316 km

from North to South – 893 km

Total Length of Borders¹ – 6,993.63 km

The Highest Tops of the Mountains¹, m

The Ukrainian Carpathians

The Crimean Mountains

Hoverla	2,061	Roman-Kosh	1,545
Brebeneskul	2,032	Demir-Kapu	1,540
Petros	2,020	Zeytin-Kosh	1,534
Hutyn Tomnatyk	2,016	Kemal-Egerek	1,530
Rebra	2,001	Eklizi-Burun	1,527

The Longest Rivers¹,

length in Ukraine, km

Dnipro	1,121	Inhulets	549
Dnister	925	Psel	520
Pivdennyi Boh	806	Sluch	451
Siverskyi Donets	700	Styr	424
Horyn'	577	Zakhidnyi Boh	401
Desna	575	Oril'	346

The Biggest Lakes and Estuaries¹,

area, sq.km

Yalpuh	149	Dniprovskyi	800
Kagul	90	Utlyutskyi	700
Kugurluy	82	Dnistrovskyi	360
Sasyk	75,3	Sasyk (Kunduk)	210
Katlabug	68	Molochnyi	168
		Buzkyi	162

Forest and forested area², mln.ha – 10.6 (17.5% of territory)

Preserves and National Nature Parks

Total – 50 their area, *thsd.ha* – 1,382.8

including: natural – 17 (163.4 *thsd.ha*)

biospheric – 4 (250.9 *thsd.ha*)

national nature parks – 29 (968.6 *thsd.ha*)

Total agricultural land² (end of 2011), mln.ha – 41.6

including arable land, *mln.ha* – 32.5

¹ Source: *the National Atlas of Ukraine, SSPE Kartographia, 2007*

² Source: *the State Agency of Land Resources of Ukraine*

Climate

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

In 2011 the absolute minimum of air temperature was minus 31° in February in Luhansk oblast. In 2011 the absolute maximum of air temperature was plus 38° in July in Donetsk, Zaporizhzhya, Luhansk and Kherson oblasts.

<u>Annual rainfall in 2011¹, mm</u>			
Steppe	414	Forest	559
Forest-steppe	468	Kyiv city	580

Average Air Temperature¹ in 2011, °C

	Climatic zones			Kyiv city
	steppe	forest–steppe	forest	
2011	9.5	8.5	8.6	9.2
	By month			
January	-3.8	-3.8	-2.1	-2.4
February	-5.6	-6.5	-4.9	-6.1
March	1.2	0.5	1.6	1.5
April	9.1	9.2	9.8	10.2
May	16.6	15.9	14.7	16.7
June	21.0	19.9	19.1	21.1
July	24.1	21.6	20.0	21.7
August	21.5	19.3	19.0	19.3
September	17.2	15.3	15.1	15.8
October	9.1	7.4	7.3	7.7
November	1.3	1.7	1.9	2.4
December	2.7	1.6	1.9	2.2

¹ Source: *the Ukrainian Hydrometeorological center*



Political System

Ukraine is a sovereign, independent, democratic, social and legal state.

Ukraine is a Republic. Ukraine's people represent the sovereignty and 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 name¹. The President 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 Ukraine.

In Ukraine there are 194 political parties and 3,548 public organisations with international and all-Ukrainian status.

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



Religions

The majority of the believers are Christians, first of all Orthodox confession. Greek-Catholic, Roman-Catholic, Protestant, Jewish, Moslem and Eastern religions are also wide spread.

The major religious organisations are represented by:

Ukrainian Orthodox Church
Ukrainian Greek-Catholic Church
Ukrainian Orthodox Church of the Kyiv Patriarchy
Evangelical Christians-Baptists

Roman-Catholic Church
Christians of Evangelical Faith
Seventh-day Adventists
Jehovah's Witnesses



Administrative and Territorial Units

	2010	2011	(January 1) 2012
Autonomous Republic	1	1	1
Regions (oblasts)	24	24	24
Cities, total	459	459	459
including special status with more than 1 mln. inhabitants, <i>thsd.</i>	2	2	2
Kyiv (capital)	2,785	2,799	2,814
Odesa	1,010	1,009	1,008
Kharkiv	1,452	1,447	1,441
Rayons	490	490	490
Townships	885	885	885
Villages, <i>thsd.</i>	28.5	28.5	28.5

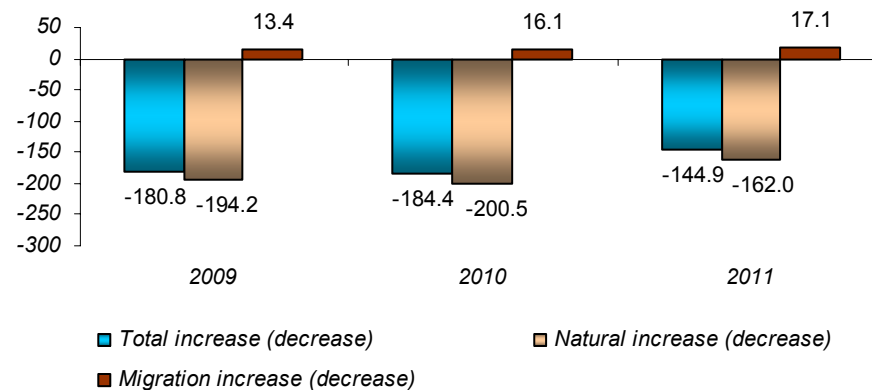


Population

Ukraine is a country with many nationalities: Ukrainians, Russians, Jews, Belorussians, Moldavans, Bulgarians, Poles, Hungarians, Romanians, Greeks, Tatars, Germans and others.

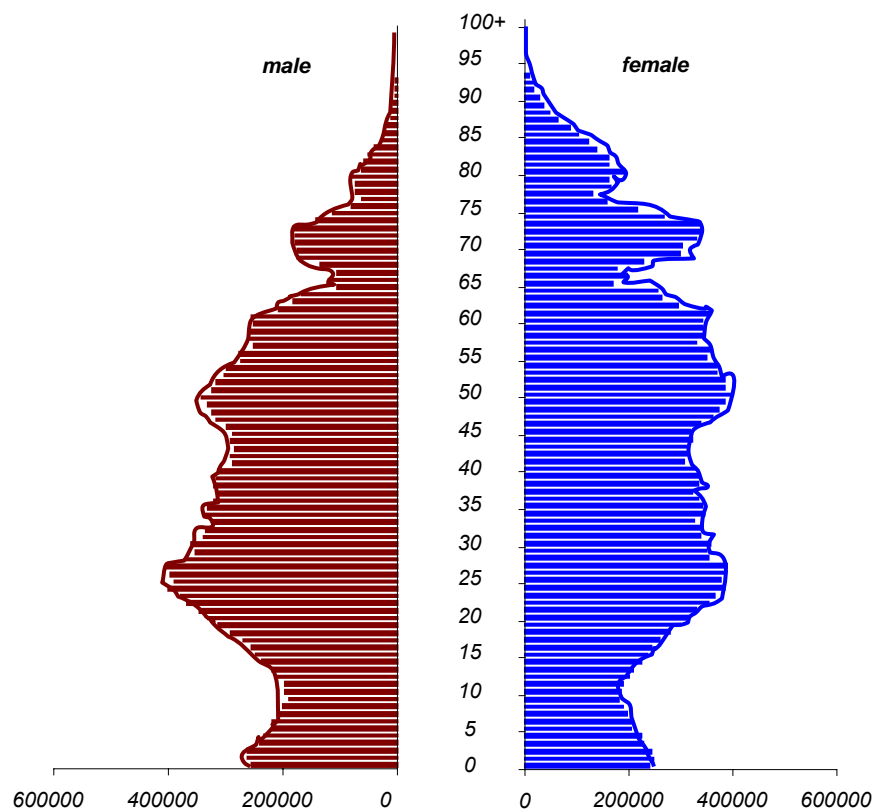
Urban	31.4	Male	21.0
Rural	14.2	Female	24.5

Increase (decrease) of the population
(*thsd. persons*)



Resident Population Distribution by Sex and Age, as of January 1, 2011

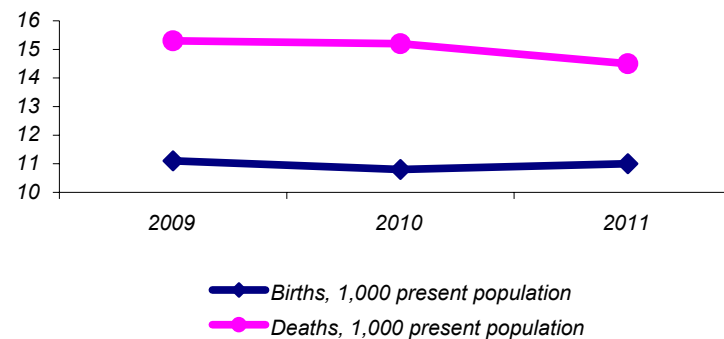
(persons)



Vital statistics

	2009	2010	2011
Births, thsd.	512.5	497.7	502.6
per 1,000 present population	11.1	10.8	11.0
Deaths, thsd.	706.7	698.2	664.6
per 1,000 present population	15.3	15.2	14.5
Deaths of infants under 1 year old, persons	4801	4564	4511
per 1,000 births	9.4	9.1	9.0
Natural increase (decrease) of the population, thsd.	-194.2	-200.5	-162.0
per 1,000 present population	-4.2	-4.4	-3.5
Marriages, thsd.	318.2	305.9	355.9
per 1,000 present population	6.9	6.7	7.8
Divorces, thsd.	145.4	126.1 ¹	61.9 ¹
per 1,000 present population	3.2	2.7 ¹	1.4 ¹

¹ The information is derived from civil status acts provided by the State Registration Authority excluding divorces through the courts



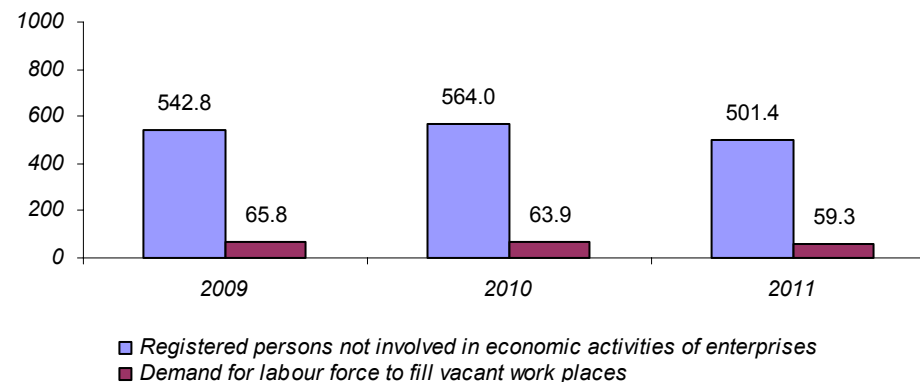


Employment

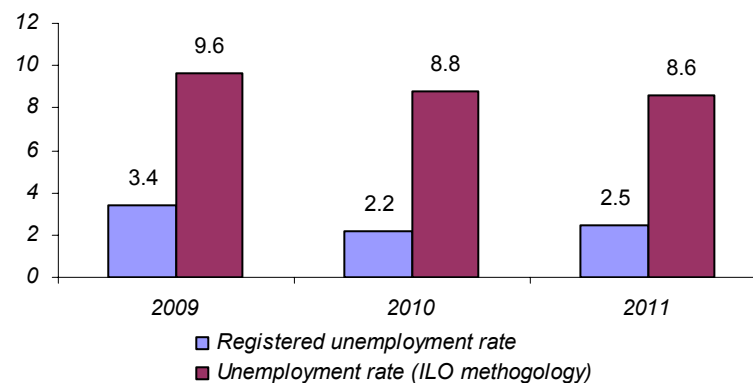
Population by Economic Activity, thsd. (data from the Labour Force Survey (LFS))

	2009	2010	2011
Economically active population			
aged 15-70	22,150.3	22,051.6	22,056.9
working age	20,321.6	20,220.7	20,247.9
Employed			
aged 15-70	20,191.5	20,266.0	20,324.2
working age	18,365.0	18,436.5	18,516.2
Unemployed (ILO methodology)			
aged 15-70	1,958.8	1,785.6	1,732.7
working age	1,956.6	1,784.2	1,731.7
Economically inactive population			
aged 15-70	12,823.0	12,575.5	12,265.5
working age	8,051.7	7,878.0	7,601.5
Economic activity rate, percent of the total population of relevant age group			
aged 15-70	63.3	63.7	64.3
working age	71.6	72.0	72.7

Demand and Supply of Labour Force at Labour Market (1 January, thsd.)



Unemployment at Working Age (percentage of economically active working age population)



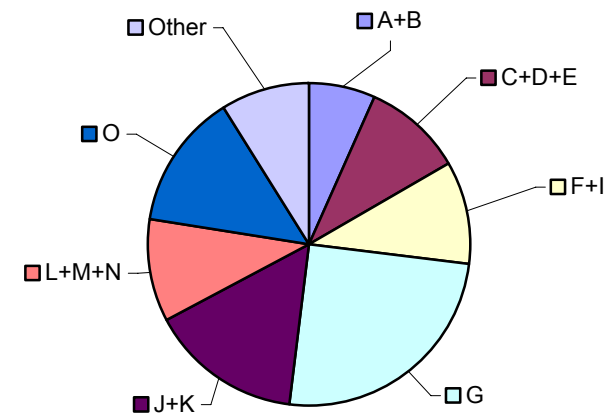


Unified State Register of Enterprises and Organisations of Ukraine (Business Register)

Entities in the Business Register, by Main Type of Economic Activity

	(January 1, thsd.)		
	2010	2011	2012
Agriculture, hunting, forestry. Fishery (A+B)	87.5	87.4	87.5
Industry (C+D+E)	125.3	127.5	129.3
Construction. Transport and communications (F+I)	131.0	134.1	137.4
Trade; repair of motor vehicles, household appliances and personal demand items (G)	313.3	324.4	329.6
Financial activity. Real estate transactions, renting, engineering and provision of services to businessmen (J+K)	186.3	195.6	205.9
Public administration. Education. Health care and provision of social aid (L+M+N)	130.6	133.2	135.3
Provision of communal and individual services; cultural and sporting activity (O)	170.2	178.5	186.4

**Business register units,
by type of economic activity**
(January 1, percent of total)



Units in the Business Register, by Main Organisational and Legal Forms of Business

	(January 1, thsd.)				(January 1, thsd.)		
	2010	2011	2012		2010	2011	2012
Farm	49.8	49.5	49.0	Organisation (establishment, institution)	108.6	110.1	111.5
Private enterprise	283.7	285.8	283.9	Association of enterprise (legal persons)	6.1	6.1	6.1
Public enterprise	6.8	6.7	6.5	Non-profit organisation	63.9	67.7	71.8
Communal enterprise	16.0	15.7	15.6	Religious organisation	22.3	23.3	24.1
Joint-stock company	30.2	28.7	26.6	Trade union, association of trade	24.6	26.3	27.8
Limited liability company	418.1	443.2	467.8	Condominium	10.3	12.0	13.9
Cooperative	35.1	34.8	34.2	Other organisational and legal forms of business	183.0	184.7	185.0



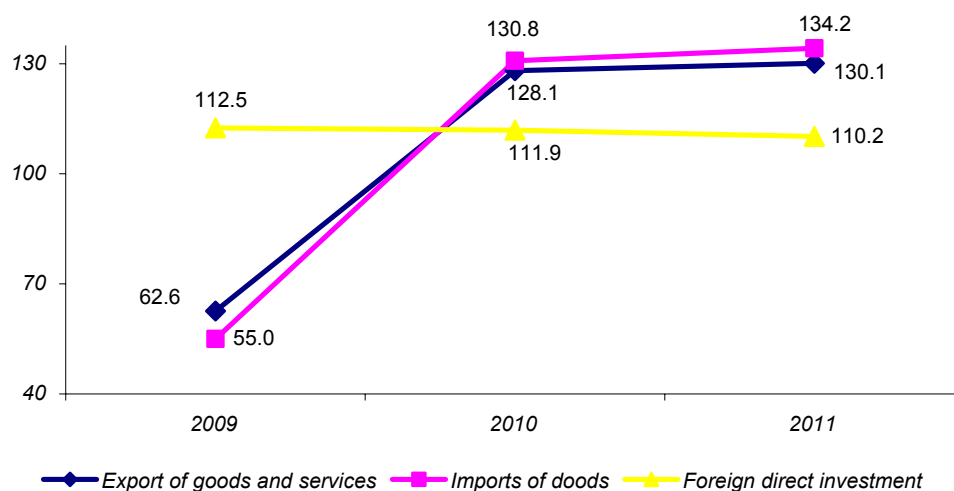
Basic Economic Indicators

	2009	2010	2011
Gross domestic product¹, bln. UAH	913.3	1,082.6	1,316.6
GDP per capita, thsd. UAH	19.8	23.6	28.8
Income of population, bln. UAH	894.3	1,101.2	1,251.0
Financial outcome from usual activity before taxation, bln. UAH	-42.4	54.4	112.9
Industrial output index (of the previous year), percent	78.1	111.2	107.6
Agricultural production index (of the previous year), percent	98.2	98.5	117.5
Fixed capital investment¹, bln. UAH	151.8	150.7 ²	209.1 ²
Retail turnover of enterprises (including restaurants)¹, bln. UAH	231.0	280.9	350.1
Services sold (including VAT)¹, bln. UAH	224.6	256.4	308.2

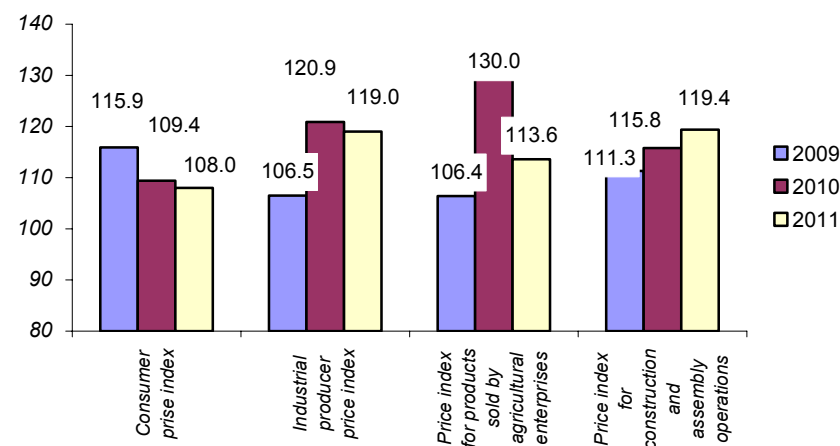
¹ At current prices

² Excluding VAT

Growth rate of external economic activity
(percent of the previous year)



Price indices
(percent of the previous year)



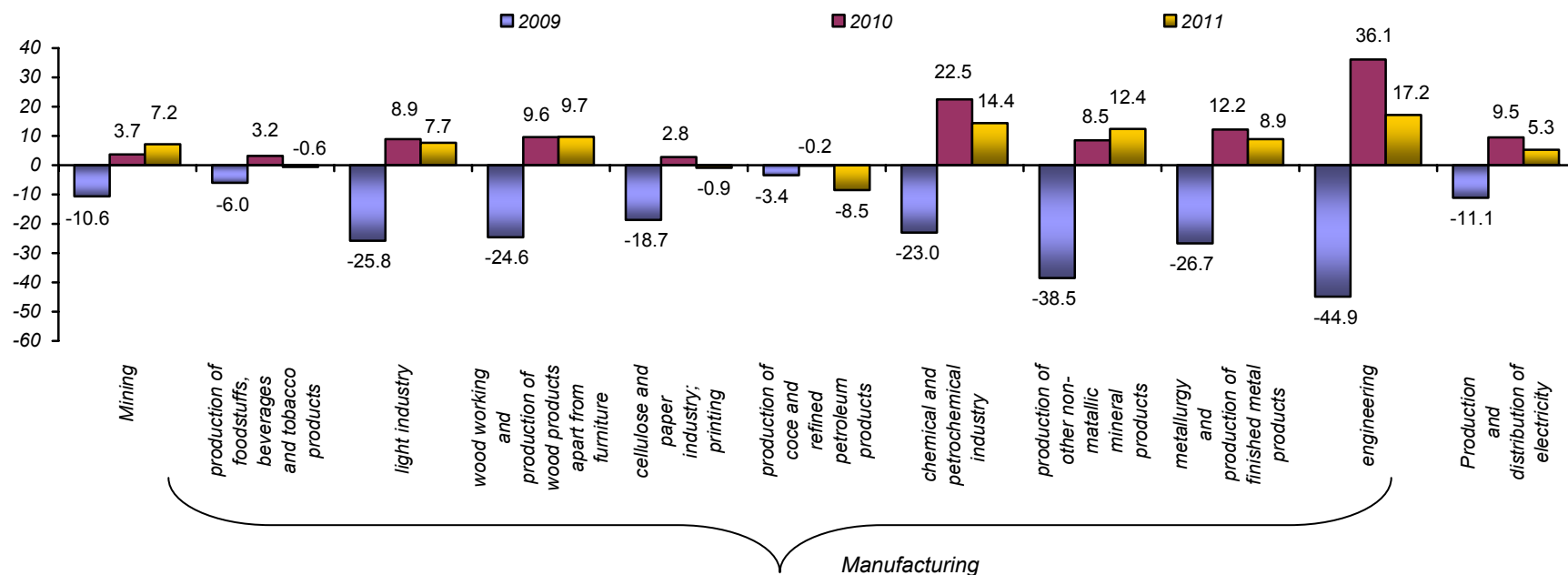


Industry

Output of Basic Products

	2009	2010	2011		2009	2010	2011
Coal available, <i>mln.t</i>	55.0	55.0	62.7	Exercise-books, <i>mln.pcs</i>	344	423	385
Crude oil, <i>mln.t</i>	2.9	2.6	2.4	Sulphuric acid, <i>thsd.t</i>	890	1,296	1,537
Natural gas, <i>bln.cub.m</i>	20.8	19.9	19.9	Nitric mineral or chemical fertilisers, <i>thsd.t</i>	2,166	2,285	2,940
Non-agglomerated iron ores and concentrates, <i>mln.t</i>	66.5	78.5	80.9	Chemical fibres, <i>thsd.t</i>	15.7	15.6	13.7
Fresh (fresh-killed) or cooled beef and veal, <i>thsd.t</i>	94.3	87.2	64.5	Tyres (excluding solid or cushion tyres), <i>thsd.pcs</i>	3,551	3,903	3,586
Frozen beef and veal, <i>thsd.t</i>	26.9	24.1	16.8	Cement, <i>mln.t</i>	9.5	9.5	10.6
Fresh (fresh-killed) or cooled pork, <i>thsd.t</i>	130	164	202	Ceramic construction non-fire bricks, <i>bln.pcs</i> of conventional bricks	1.1	1.0	1.2
Frozen pork, <i>thsd.t</i>	5.4	7.5	8.6	Elements (cement, concrete or artificial stone) of prefabricated structures for construction, <i>mln.cub.m</i>	1.8	1.9	2.3
Fresh or cooled meat and edible offal of poultry, <i>thsd.t</i>	649	693	741	Cast iron, <i>mln.t</i>	25.7	27.4	28.9
Frozen meat and edible offal of poultry, <i>thsd.t</i>	90.1	90.7	84.6	Steel without semi-finished products produced through continuous casting, <i>mln.t</i>	15.7	17.5	17.7
Unrefined sunflower seed oil, <i>thsd.t</i>	2,772	2,990	3,177	Semi-manufactured produced through continuous casting, <i>mln.t</i>	14.6	15.8	17.8
Processed skimmed milk, <i>thsd.t</i>	770	801	891	Finished rolled ferrous metals, <i>mln.t</i>	16.1	17.6	19.5
Butter, <i>thsd.t</i>	74.7	79.5	76.7	Pipes of large and small diameters, hollow sections made of ferrous metals, <i>mln.t</i>	1.7	2.0	2.4
Fat spreads and mixtures, <i>thsd.t</i>	73.1	65.9	60.7	Tractors for agriculture and forestry, <i>pcs</i>	1,445	5,189	6,355
Flour, <i>thsd.t</i>	2,734	2,632	2,587	Lathes, grinders, drillers, milling machines, <i>pcs</i>	97	76	103
Bread and flour products, <i>thsd.t</i>	1,828	1,808	1,769	Refrigerators and deep freezers combined with separate outer doors, <i>thsd.pcs</i>	325	412	378
Granulated sugar, <i>thsd.t</i>	1,275	1,805	2,586	Domestic refrigerators, <i>thsd.pcs</i>	157	164	129
Textiles, <i>mln.sq.m</i>	86.8	88.2	89.0	Electric lamps, <i>mln.pcs</i>	165	197	175
Knitted hosiery produced by knitting machines or handmade, <i>mln. pairs</i>	59.5	76.8	89.8	TV sets, <i>thsd.pcs</i>	238	69.3	63.7
Sweaters, jumpers, pullovers, waistcoats and similar knitted wear producer by knitting machines or handmade, <i>mln.pcs</i>	1,5	1,7	1,6	Electricity, <i>bln.kW·h</i>	174	189	195
Knitted outerwear, <i>mln.pcs</i>	3.1	3.9	3.3				
Knitted underwear, <i>mln.pcs</i>	16.8	22.5	30.0				
Footwear, <i>mln. pairs</i>	20.4	25.7	27.6				

Growth rate of industrial output by type of activity
(percent of the previous year)



Innovations in Industry

	2009	2010	2011		2009	2010	2011
Share of industrial enterprises that introduced innovations, <i>percent of the total number of the surveyed</i>	12.8	13.8	16.2	Introduction of innovative products, <i>units</i>	2,685	2,408	3,238
New advanced technological introduced	1,893	2,043	2,510	Share of the sold innovation products in the total volume of the sold products, <i>percent</i>	4.8	3.8	3.8



Agriculture

Agricultural production

(at comparable prices of 2005), *bln. UAH*

including

Production of agricultural enterprises

Production of agricultural holdings of households

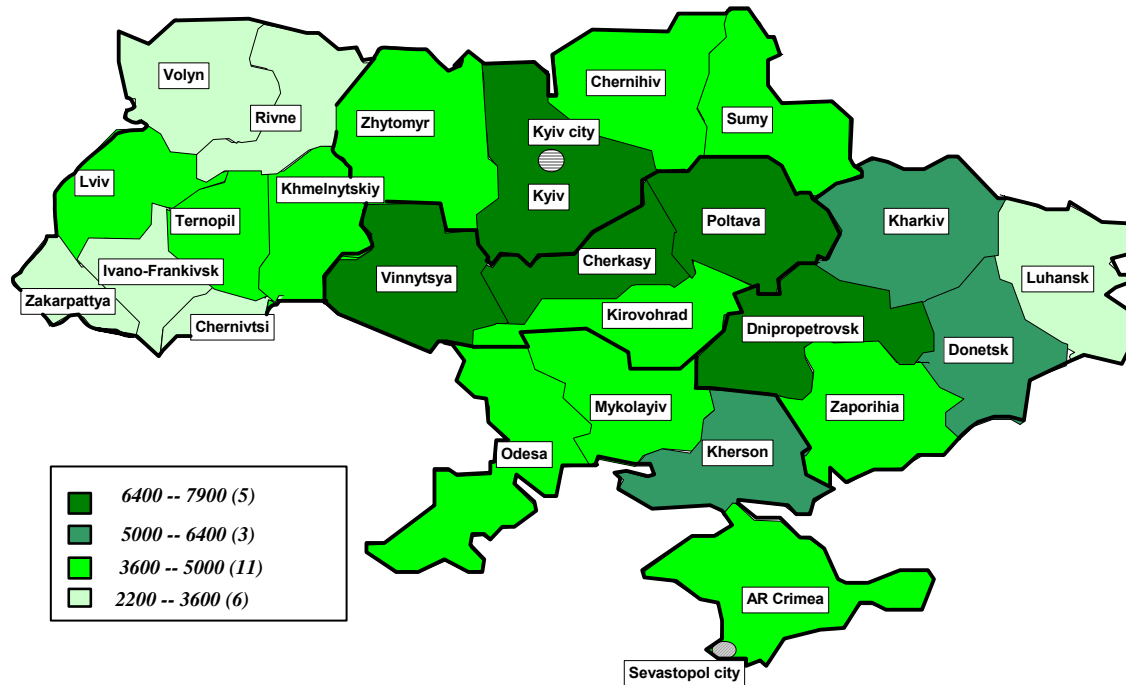
	2009	2010	2011
Agricultural production	102.1	100.5	118.1
Production of agricultural enterprises	45.8	45.1	55.9
Production of agricultural holdings of households	56.3	55.4	62.2

Growth rate of agricultural production (percent of the previous year)



Gross harvest of agricultural output in 2011, by region

(at comparable prices of 2005, *mln. UAH*)



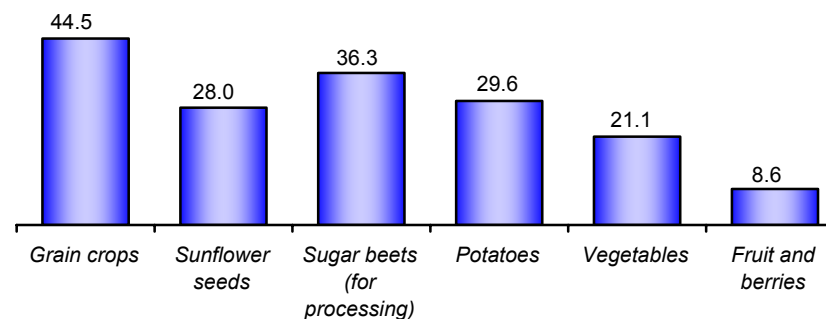
Output of basic agricultural crops

(mln.t)

	2009	2010	2011
Grain crops	46.0	39.3	56.7
Sunflower seeds	6.4	6.8	8.7
Sugar beets (for processing)	10.1	13.7	18.7
Potatoes	19.7	18.7	24.2
Vegetables	8.3	8.1	9.8
Fruit and berries	1.6	1.7	1.9

Growth rate of agricultural crops output, 2011

(percent of the previous year)



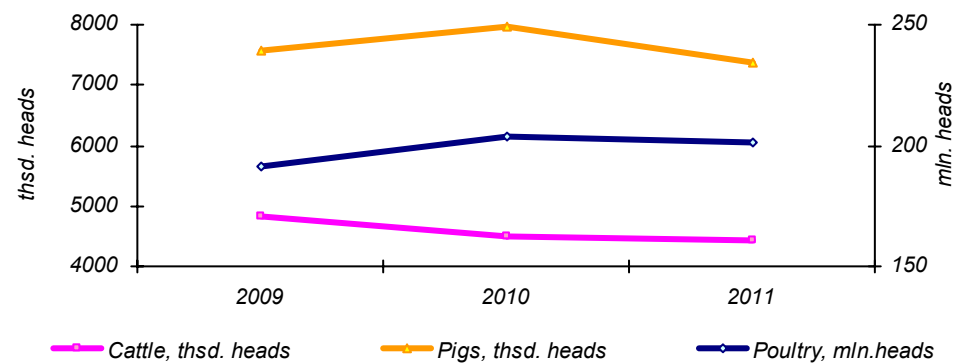
Yields of basic of agricultural crops, centner per 1 ha

	2009	2010	2011	2011 over 2010, percent
Grain crops	29.8	26.9	37.0	137.5
Sunflower seeds	15.2	15.0	18.4	122.7
Sugar beets (for processing)	315	279	363	130.1
Potatoes	139	132	168	127.3
Vegetables	183	174	195	112.1
Fruit and berries	70.7	78.2	84.9	108.6

Livestock and poultry population

(end of year)

	2009	2010	2011
Cattle, <i>thsd. heads</i>	4,827	4,494	4,426
including cows	2,737	2,631	2,582
Pigs, <i>thsd. heads</i>	7,577	7,960	7,373
Sheep and goats, <i>thsd. heads</i>	1,833	1,732	1,739
Poultry, <i>mln. heads</i>	191.4	203.8	200.8

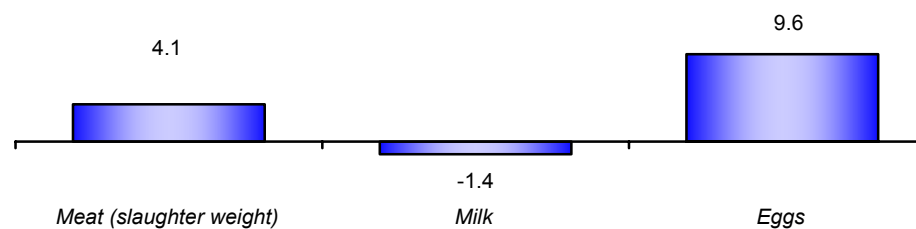


Output of basic animal products

	2009	2010	2011
Meat (slaughter weight), <i>mln.t</i>	1.9	2.1	2.1
Milk, <i>mln.t</i>	11.6	11.2	11.1
Eggs, <i>bln.pcs</i>	15.9	17.1	18.7
Wool, <i>thsd.t</i>	4.1	4.2	3.9

Growth rate of basic animal products output, 2011

(percent of the previous year)

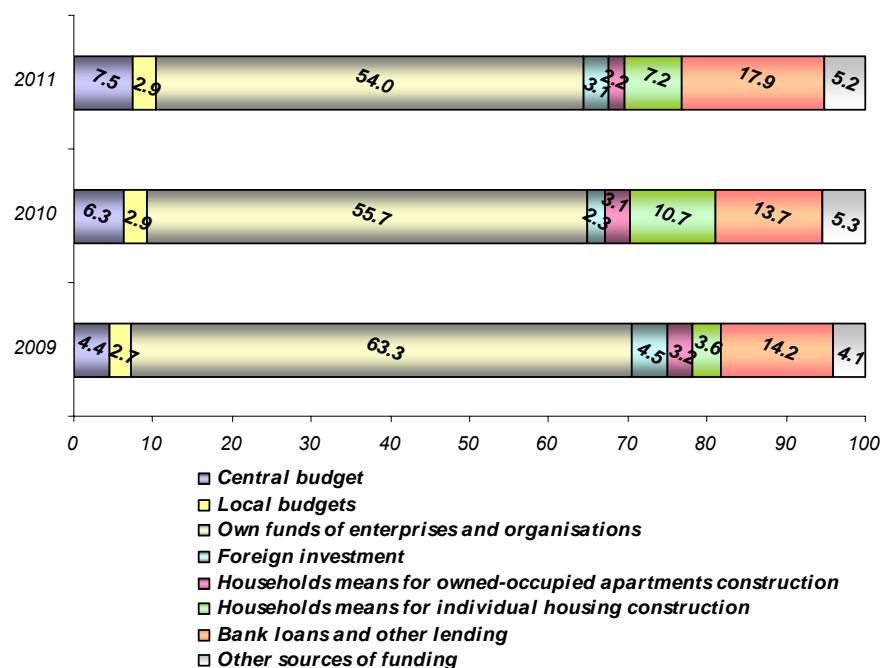




Investment and Construction Activity

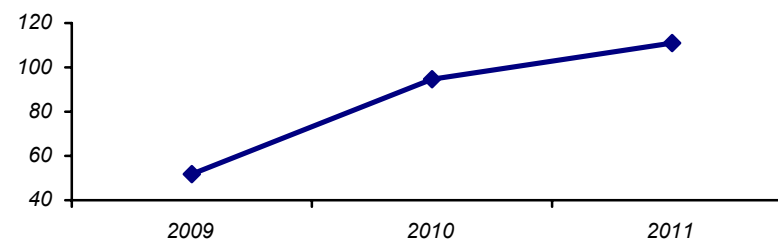
	2009	2010	2011
Indices for fixed capital investment, percent of the previous year	58.5	99.4	122.4

**Structure of Fixed Capital Investment,
by Sources of Financing**
(percent of the total)



	2009	2010	2011
Indices of construction output, by type of construction activity, percent of the previous year	51.8	94.6	111.0
including			
preparation of construction sites	58.6	105.0	106.5
construction of buildings and structures	51.4	95.2	112.2
installation of technical equipment for buildings and structure	55.1	85.9	103.8
operations on completion of construction	32.8	90.2	86.5
lease of construction equipment with operators	18.9	70.3	168.2

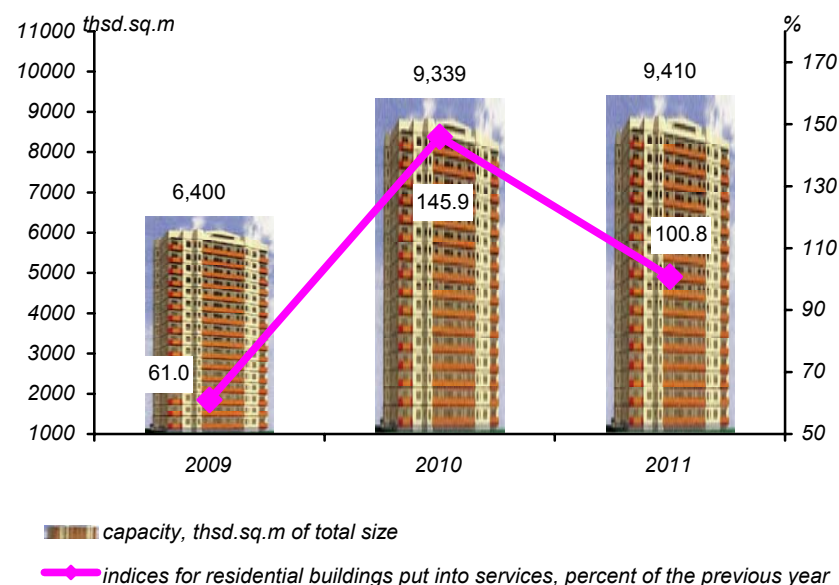
Growth rate of construction work
(percent of the previous year)



Social facilities put into services

	2009	2010	2011
Pre-school educational institutions, thsd. places	0.6	0.6	3.1
Secondary educational institutions, thsd. places	6.1	7.1	14.6
Institutions of higher educational 1st and 2nd accreditation level, thsd.sq.m of total school facilities	—	1.1	—
3rd and 4th accreditation level, thsd.sq.m of total school facilities	39.4	17.4	21.9
Hospital facilities, thsd. beds	1.0	1.1	0.8
Clinics, thsd. attendance per shift	2.7	5.3	6.4
Children's out-patient clinics, thsd. attendance per shift	0.6	—	0.06
Sanatoria, thsd. beds	0.6	0.6	1.2
Recreation centres and rest homes, thsd. admission number	1.4	2.0	3.3
Club-houses, thsd. seats	0.7	1.3	1.7
Stadiums, thsd. seats	52.9	9.6	100.7

Residential buildings put into service¹



¹ In 2010/2011, including data on residential buildings put into service according to Order and Temporary order.



Housing Stock

	2009	2010	2011
Total housing stock, mln.sq.m of total size	1,072.2	1,079.5	1,086.0
average per inhabitant, sq.m of total size	23.0	23.3	23.5
Urban housing stock, mln.sq.m of total size	688.8	693.0	695.5
average per urban inhabitant, sq.m of total size	21.6	21.8	21.9
Rural housing stock, mln.sq.m of total size	383.4	386.5	390.5
average per rural inhabitant, sq.m of total size	26.1	26.4	26.8



Food Products Sold through Retail Trade Network of Enterprises



Foodstuffs Consumption

	2009	2010	(thsd.t) 2011		(per capita per year, kg)	2009	2010	2011
Meat and meat products	420	452	480	Meat and meat products				
Butter	31	31	32	<i>(in terms of meat, including lard and offal)</i>	50	52	51	
Vegetable oil	109	122	138					
Rennet cheese, processed and lactic cheese	67	67	75	Milk and dairy products				
Eggs, mln.pcs	1,986	2,233	2,601	<i>(in terms of milk)</i>	212	206	205	
Sugar	190	143	156	Eggs, pcs	272	290	310	
Confectionery	254	268	290	Fish and fish products	15.1	14.5	13.2	
Tea	12	11	11	Sugar	38	37	38	
Potatoes	99	93	106	Oil	15.4	14.8	13.5	
Vegetables	247	253	327	Potatoes	133	129	136	
Fruit, berries, nuts				Vegetables, melons and gourds	137	144	165	
<i>(including water melons and muskmelons)</i>	254	332	363	Fruit, berries and grapes				
Bread, bakery and macaroni products				<i>(excluding those processed for wine)</i>	46	48	53	
<i>(in terms of flour)</i>	845	807	834	Bakery products (bread, pasta in terms of flour; flour, cereals and legume crops)	112	111	110	



Transport and Communications

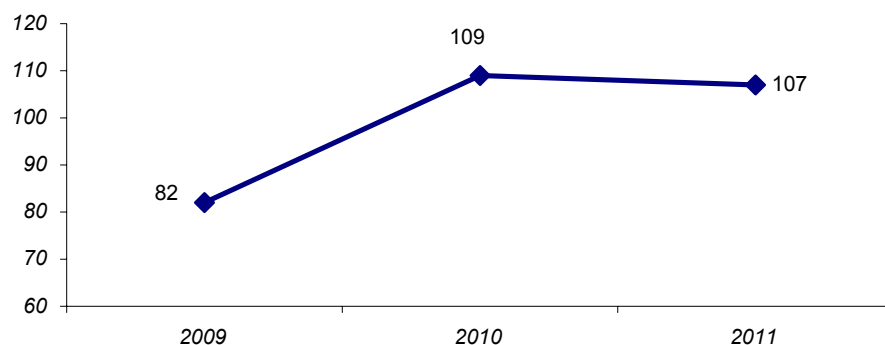
Freight shipment, mln.t

	2009	2010	2011
All mode of transport	1,625	1,765	1,888
including			
Land	1,615	1,754	1,878
rail	391	433	469
road	1,069	1,168	1,254
pipeline	155	153	155
Water	10	11	10
sea	5	4	4
river	5	7	6
Air	0.1	0.1	0.1

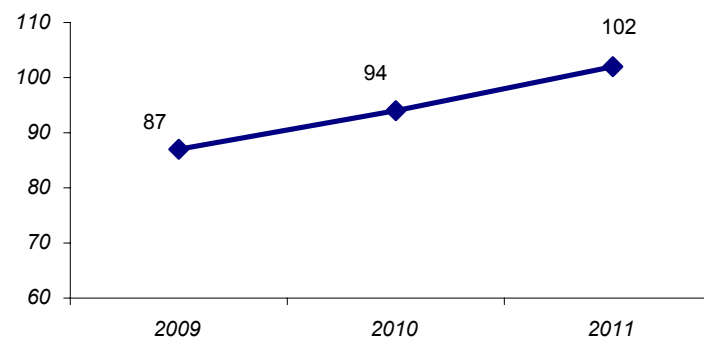
Total passengers transported, mln.

	2009	2010	2011
All mode of transport	7,275	6,845	6,980
including			
Land	7,262	6,831	6,964
rail	426	427	430
bus	4,014	3,726	3,612
tram	787	714	798
trolley-bus	1,283	1,204	1,346
subway	752	760	778
Water	8	8	8
sea	6	7	7
river	2	1	1
Air	5	6	8

Volume indices for freight shipped
(percent to the previous year)



Volume indices for passenger transport
(percent to the previous year)



End 2011, 22 cities had tram lines, 44 had trolley-buses. The cities of Kyiv, Kharkiv and Dnipropetrovsk have subway. The number of subway stations are 50 in Kyiv, 29 in Kharkiv, 6 in Dnipropetrovsk.

<u>Operational length of transport network</u>				<u>Post and communications services</u>			
	2009	2010	(thsd.km) 2011		2009	2010	2011
Railroads	21.7	21.7	21.6	Dispatched, mln.			
Navigable river routes	2.2	2.2	2.1	newspapers and magazines	1,204	1,089	1,006
Trolley-bus routes (single-track)	4.5	4.4	4.4	letters	301	311	320
Tram routes (single-track				telegrams	2	2	1
railroads)	2.0	2.0	2.0	parcels	15	18	18
Subways (double-track				money transfers and pension			
railroads), km	102.6	108.4	109.9	payments	142	149	126
Operational length of				Long-distance telephone calls			
automobile roads	169.5	169.5	169.6	(including international), mln.	6,380	5,570	5,521
including with hard coating	165.8	165.8	166.0	Availability of telephones to			
<div style="border: 1px solid black; padding: 5px;"> <p>At the beginning of 2012, the length of public pipelines equalled 46.4 thsd.km. Of public pipelines accounted for 77 km per thsd.sq.km of territory.</p> </div>				households, units			
				Private telephone numbers			
				per 100 households (including			
				departmental)	61	61	60
				Long-distance public telephones			
				per 100 thsd. population (including			
				international and universal)	68	60	50

The favorable geographical position of Ukraine on the crossing of basic transit streams between Europe and Asia, the availability of the ice-free Black Sea ports, the advanced network of railways, roads, pipelines create all necessary conditions for increase in **transit of cargoes**. In 2011, 151.2 mln.t of transit cargoes passed through territory of Ukraine consisting mainly of energy materials, oil and products of its distillation, iron, waste, ash (84.4% of the total transportation). Among types of transport, pipeline (61.6% of total transit) and rail transport (32.2%) are of primary importance.

The **air space** of Ukraine is actively used. The annual number of foreign airlines transit flights has increased almost than by 2 time over the last five years.

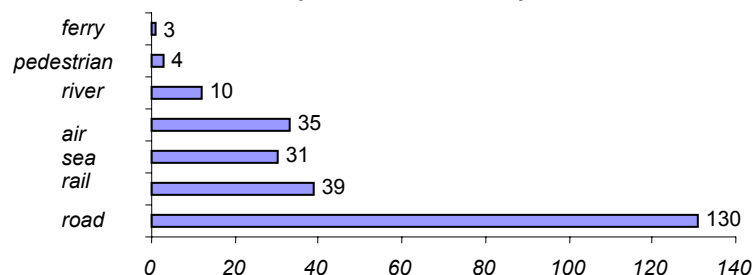
In 2011 28 Ukrainian airlines worked at the market of **passenger air transportation**¹. Scheduled passenger air services were operated by 11 Ukrainian airlines, among their the largest were «Aerosvit», «Ukraine International Airlines» and «DniproAvia», which performed 88.4% of such transportations.

Kyiv was united with 98 cities of the world and 12 cities of Ukraine by regular direct passenger air communication. In 2011 scheduled passenger air flights to Kyiv were carried out by 45 foreign and 9 Ukrainian airlines.

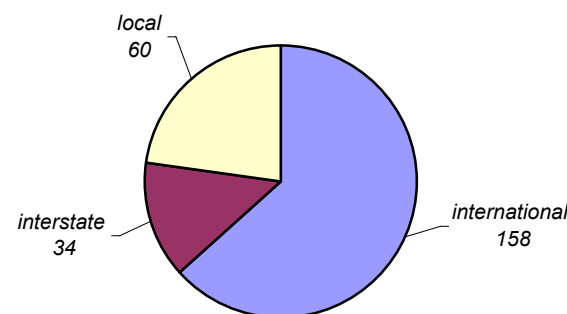
Among the services rendered by Ukraine to other countries of the world in 2011, the greatest share is made up by **transport services** – 65.7% (9.1 bln. USD), of which 41.4% pipeline, 19.6% rail, 13.4% sea and 16.6% air transport. In 2011, the trading and fish ports, and the industrial wharfs (sea and river) of Ukraine have processed 161.6 mln.t of cargo. Within cargo traffic that comes through the Ukrainian ports (wharfs), exports cargo (53.2%) and transit cargo (29.4%) prevail. Sea and river ports (wharfs) render services to about 26.1 thsd. vessels, 16.2 thsd. of them are of foreign origin and vessels belonging to foreign carriers.

State Border Check Points² – 252,

by mode of transportation



by type of travel



¹ Source: *State Air Transport Administration of Ukraine*

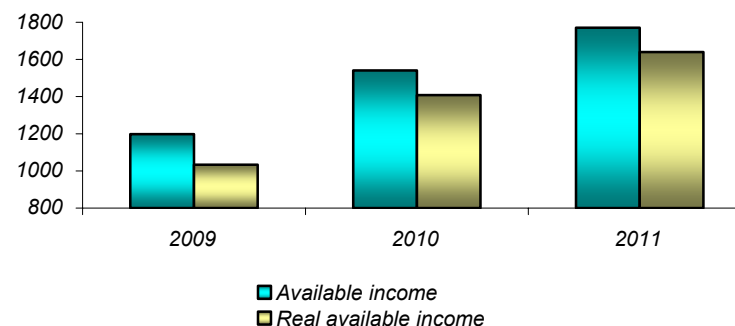
² Source: *State Frontier Service of Ukraine*



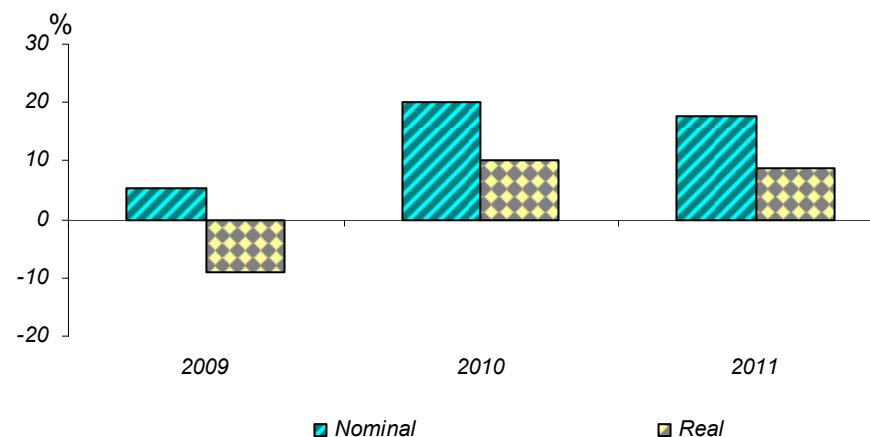
Living Standards of the Population

	2009	2010	2011
Average monthly available income per capita, UAH	1,197.7	1,540.5	1,770.8
percent of the previous year	104.8	128.6	115.0
Average monthly real available income per capita, UAH	1,033.4	1,408.1	1,639.6
Average monthly nominal wages, UAH	1,906	2,239	2,633
percent of the previous year	105.5	120.0	117.6
Index of real wages, percent of the previous year	90.8	110.2	108.7
Average monthly pensions payable to pensioners (end of year), UAH	999.0	1,151.9	1,253.3
Average size of assistance to low-income and incapable of working persons per capita, UAH			
in cash	227.7	354.6	373.6
in kind	127.5	137.3	116.2

Average monthly available income per capita (UAH)



Growth rate of nominal and real wages (percent of the previous year)





Education

	2009	2010	2011
Pre-school educational institutions, thsd.	15.5	15.6	16.1
children, thsd.	1,214	1,273	1,354
Boarding school for orphans and children deprived of parents' guardianship	78	77	72
enrollement, thsd.	10.7	10.1	9.3

Beginning of academic year

	2009/ 10	2010/ 11	2011/ 12
Secondary educational institutions, thsd.	20.6	20.3	19.9
Professional training institutions¹	975	976	976
graduated qualified workers, thsd.	239	247	240
Institutions of higher education			
1 st and 2 nd levels of accreditation	511	505	501
total students, thsd.	354	361	357
per 10 thsd. population	77	79	78
Institutions of higher education			
3 rd and 4 th levels of accreditation	350	349	345
total students, thsd.	2,245	2,130	1,955
per 10 thsd. population	488	465	428

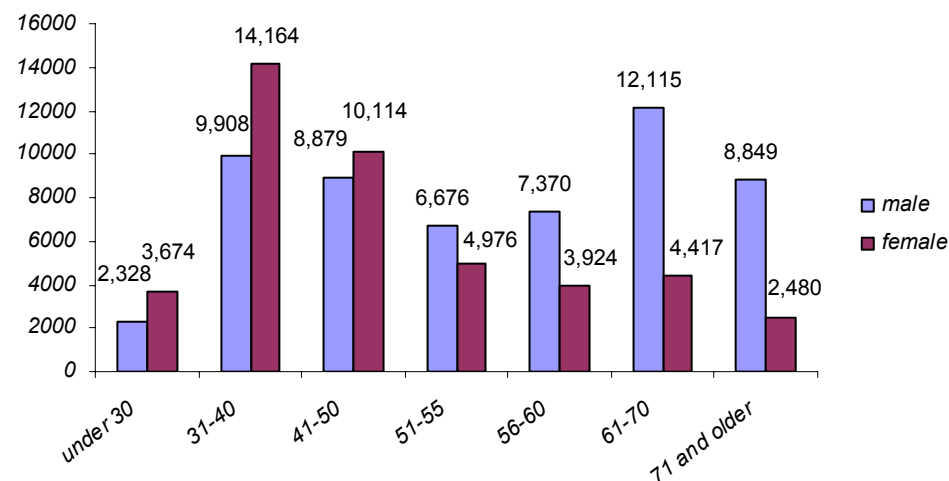
¹ End of year



Science

	2009	2010	2011
Staff engaged full time in R&D, thsd.	92.4	89.6	85.0
including with a scientific degree of			
Doctor of Science	4.4	4.5	4.4
Candidate of Science (pre-doctoral degree)	17.1	17.0	16.1
Share of the executed R&D activities in the GDP, percent	0.95	0.90	0.79

Scientific staff with scientific degrees by sex and age group (1 October, 2011, persons)





Culture

	2009	2010	2011
Libraries, thsd.	20.1	19.5	19.3
Theatres	136	140	133
Consert organisations	77	83	82
Museums	499	546	570
Club-houses, thsd.	18.7	18.6	18.5
Total magazines and other periodicals (excluding newspapers), published items	2,515	2,822	2,886
annual circulation, mln. copies	256	338	316
Total newspapers, published items	2,499	2,347	2,266
annual circulation, mln. copies	3,445	3,169	3,105



Health

	2009	2010	2011
Total medical practitioners (doctors) excluding dentists, thsd.	225	225	224
per 10 thsd. population	49.1	49.3	49.3
Total peramedical stuff, thsd.	467	467	459
per 10 thsd. population	102.0	102.4	101.0
Total hospitals, thsd.	2.8	2.8	2.5
Total beds, thsd.	431	429	412
per 10 thsd. population	94.2	94.0	90.6
Total out-patient facilities, thsd.	8.8	9.0	8.2
Capacity of out-patient facilities, thsd. attendance per shift	1,000	993	999
per 10 thsd. population	218.3	217.7	219.8



Largest Health Resorts (resort cities)

South coast of Crimea: Alushta, Alupka, Miskhor, Yalta

South-East coast of Crimea: Sudak, Feodosiya

West coast of Crimea: Evpatoriya, Saky

The Black sea coast of the Mykolayiv, Odesa and Kherson regions: Genichesk, Hola Pristan, Ochakiv, Skadovsk

Mountain and pre-mountain area of

Zakarpattya, Ivano-Frankivsk, Lviv and Chernivtsi regions: Morshin, Skole, Truskavets, Yaremcha

The Azov sea coast and other health resort areas: Berdyansk, Novoazovsk, Primorsk, Myrhorod, Slovyansk, Khmilnyk



Environment

Enterprises, which had emission of pollutants and carbon dioxide into the atmosphere, by stationary sources

	2009	2010	2011
	10,446	9,312	8,696

Average emission per enterprise, t

	376.0	443.7	502.9
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Emission of pollutants by stationary sources, thsd.t

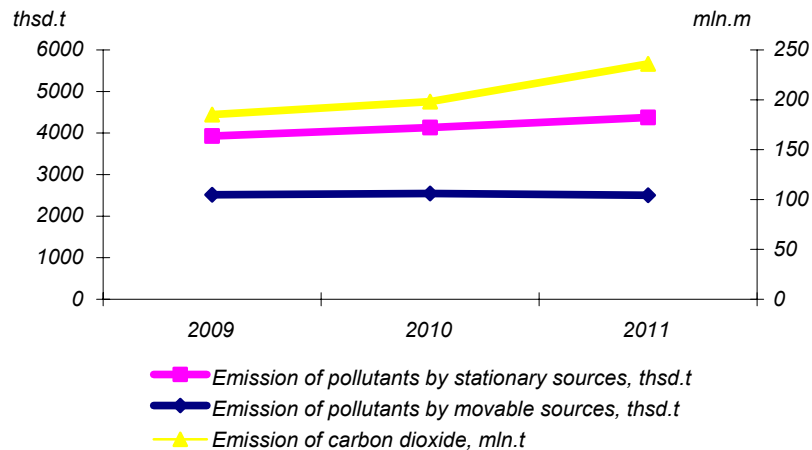
	3,928.1	4131,6	4,374.6
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Emission of pollutants by movable sources, thsd.t

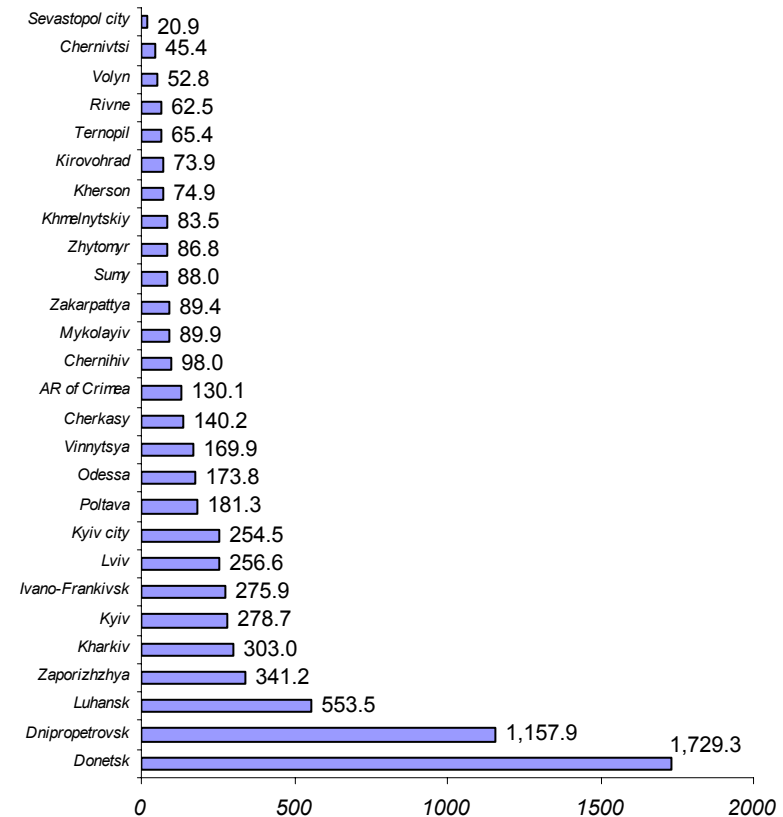
	2,514.8	2,546.4	2,502.7
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Emission of carbon dioxide, mln.t

	185.2	198.2	236.0
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Emission of pollutants into the atmosphere, by region, 2011 (thsd.t)



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