



STATE  
STATISTICS SERVICE  
OF UKRAINE

# Social and Economic Development of Ukraine

January–October 2019

(excluding the temporarily occupied territory  
of the Autonomous Republic of Crimea and the city of Sevastopol;  
for 2014-2019, excluding a part of temporarily occupied territories  
in the Donetsk and Luhansk regions)



## State Statistics Service of Ukraine

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The publication provides main indicators of social and economic development of Ukraine excluding the temporarily occupied territory of the Autonomous Republic of Crimea and the city of Sevastopol. Information for 2014–2019 excludes a part of temporarily occupied territories in the Donetsk and Luhansk regions.

## EXPLANATION OF SYMBOLS

- |                         |  |
|-------------------------|--|
| Dash (–)                | – no events  |
| Ellipsis (...)          | – data are not available   |
| Zero (0; 0,0)           | – events took place but in dimensions smaller than those used in the table |
| Symbol (x)              | – not applicable   |
| "of which", "including" | – not all components of the total sum are given                            |

**Note.** There are cases when the sum of the components may not equal the total due to rounding.



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To the  
corresponding  
period of the  
previous year

Real GDP (Q2 2019)	↑	4,6%
Industrial production	↓	-0,6%
Agricultural production	↑	3,3%
Capital investment (January–September 2019)	↑	12,4%
Exports of goods and services (January–September 2019)	↑	7,1%
Imports of goods and services (January–September 2019)	↑	7,1%
Retail trade turnover	↑	10,2%
Real disposable income (Q2 2019)	↑	7,1%
Real wage	↑	9,5%

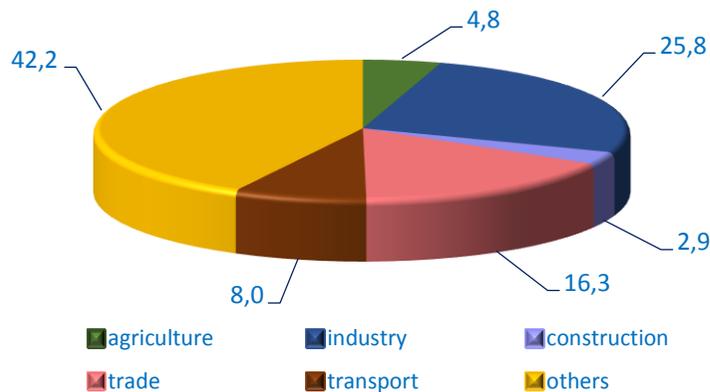
October to  
December of  
the previous  
year

Consumer price	↑	4,2%
Industrial producer price	↓	-1,1%

## GDP

	Bln. UAH	At constant prices of 2010, over the relevant period of the previous year, %	
		volume change	deflator change
2010	1079,3	4,1	13,7
2011	1300,0	5,5	14,2
2012	1404,7	0,2	7,8
2013	1465,2	0,0	4,3
2014	1586,9	-6,6	15,9
2015	1988,5	-9,8	38,9
2016	2385,4	2,4	17,1
2017	2983,9	2,5	22,1
2018	3558,7	3,3	15,4
Q1 2019	807,8	2,5	11,7
Q2 2019	927,8	4,6	9,4

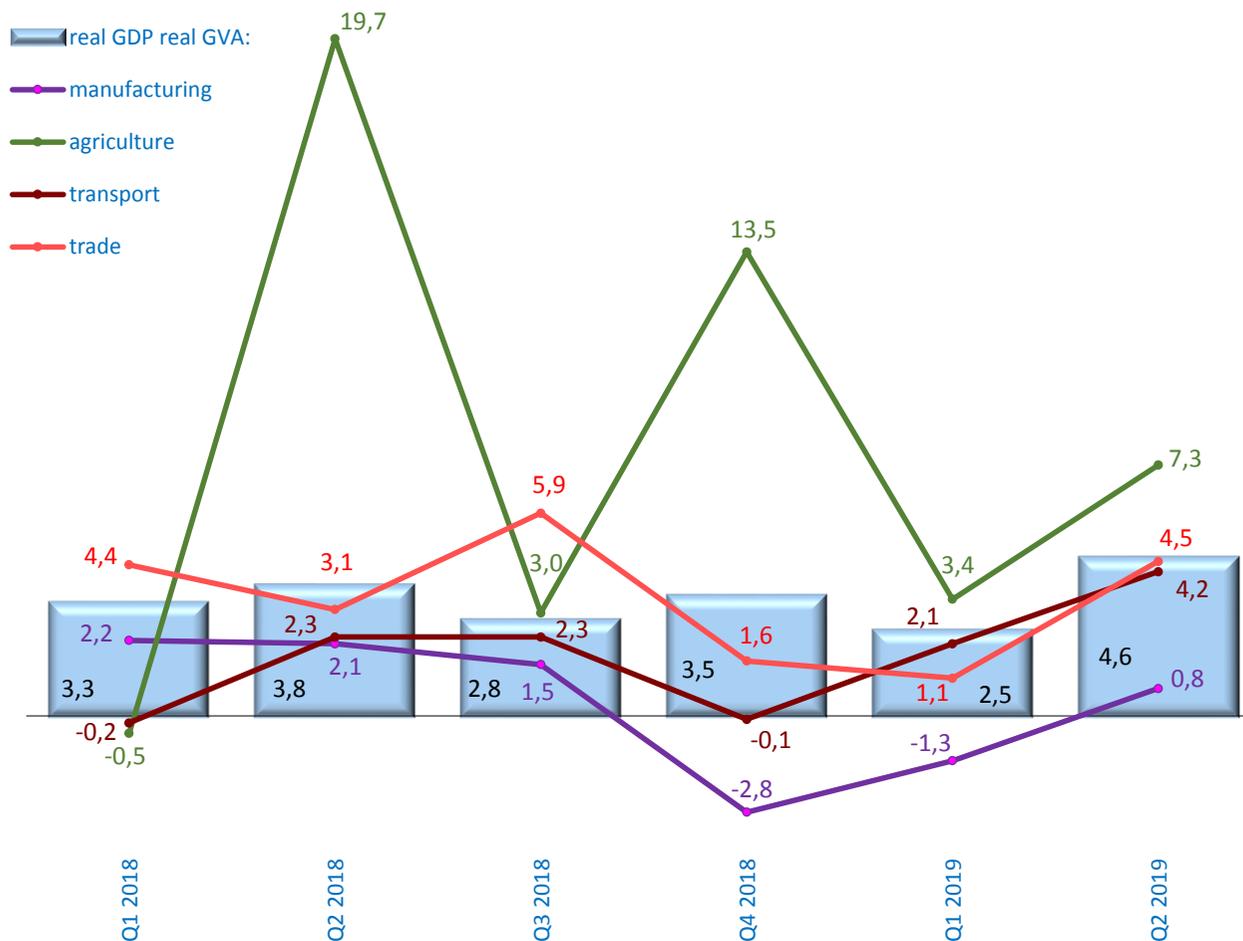
Gross value added structure for II quarter 2019, %



Nominal GDP for II quarter 2019 amounts UAH 927,8 bln.

Increase, decrease (-), %

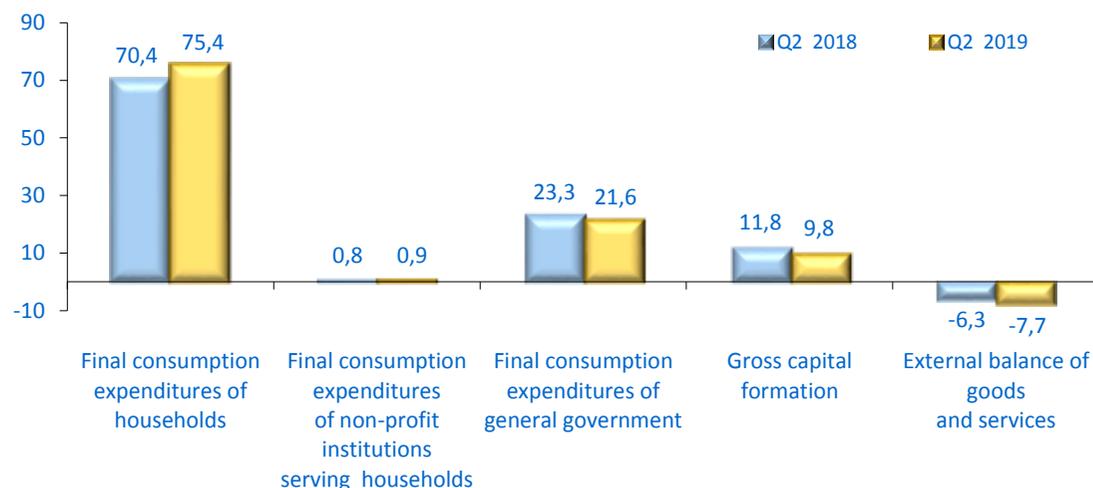
(over the relevant period of the previous year, at constant prices of 2010)



## GDP by final use categories, II quarter 2019

	At current prices, mln. UAH	At constant prices of 2010, over the relevant period of the previous year, %	
		volume change	deflator change
<b>GDP</b>	<b>927773</b>	<b>4,6</b>	<b>9,4</b>
Final consumption expenditures	908294	7,4	10,4
of households	699662	11,8	9,7
of non-profit institutions serving households	8587	15,8	11,7
of general government	200045	-6,4	13,3
Gross capital formation	91307	3,0	x
gross fixed capital formation	155067	7,9	2,8
changes in inventories	-64072	x	4,3
acquisitions less disposals of valuables	312	x	1,7
External balance of goods and services	-71828	x	x
exports of goods and services	412053	4,4	2,8
imports of goods and services (-)	-483881	9,1	2,0

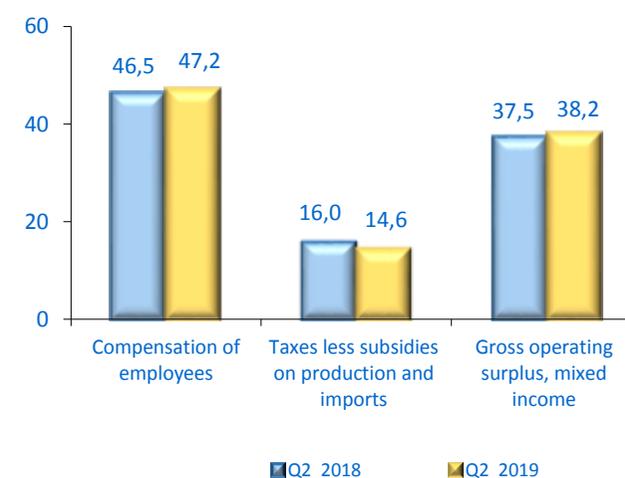
## GDP by final use categories, %



## GDP by income categories, II quarter 2019

	Mln. UAH	% of total
<b>GDP</b>	<b>927773</b>	<b>100,0</b>
Compensation of employees	438141	47,2
Taxes less subsidies on production and imports	135410	14,6
Gross operating surplus, mixed income	354222	38,2

## GDP by income categories, %



## GDP by final use categories, mln. UAH

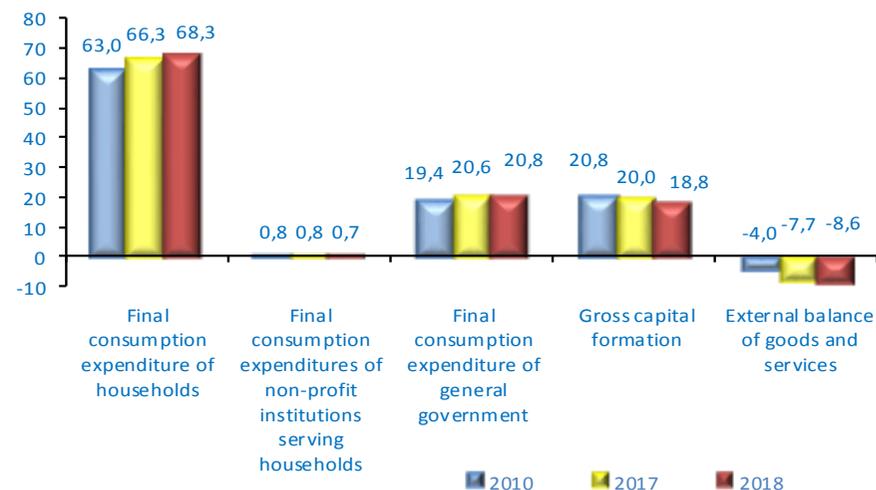
	2010	2017	2018
<b>Gross domestic product</b>	<b>1079346</b>	<b>2983882</b>	<b>3558706</b>
Final consumption expenditure	897583	2618126	3196756
of households	680164	1977640	2431014
of non-profit institutions serving households	8155	23865	26826
of general government	209264	616621	738916
Gross capital formation	225296	595194	667953
gross fixed capital formation	183867	470327	610875
changes in inventories	41068	124730	56284
acquisitions less disposals of valuables	361	137	794
External balance of goods and services	-43533	-229438	-306003
exports of goods and services	507869	1432690	1608890
imports of goods and services (-)	551402	1662128	1914893

## GDP by income categories, mln. UAH

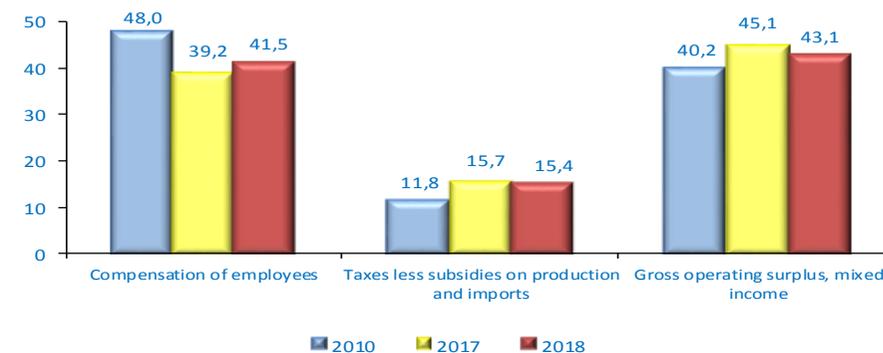
	2010	2017	2018
Compensation of employees	518184	1170747	1476995
Taxes less subsidies on production and imports	127525	467272	548535
Gross operating surplus, mixed income	433637	1345863	1533176
<b>Total</b>	<b>1079346</b>	<b>2983882</b>	<b>3558706</b>

In 2018, GDP amounted UAH 3558,7 bln.

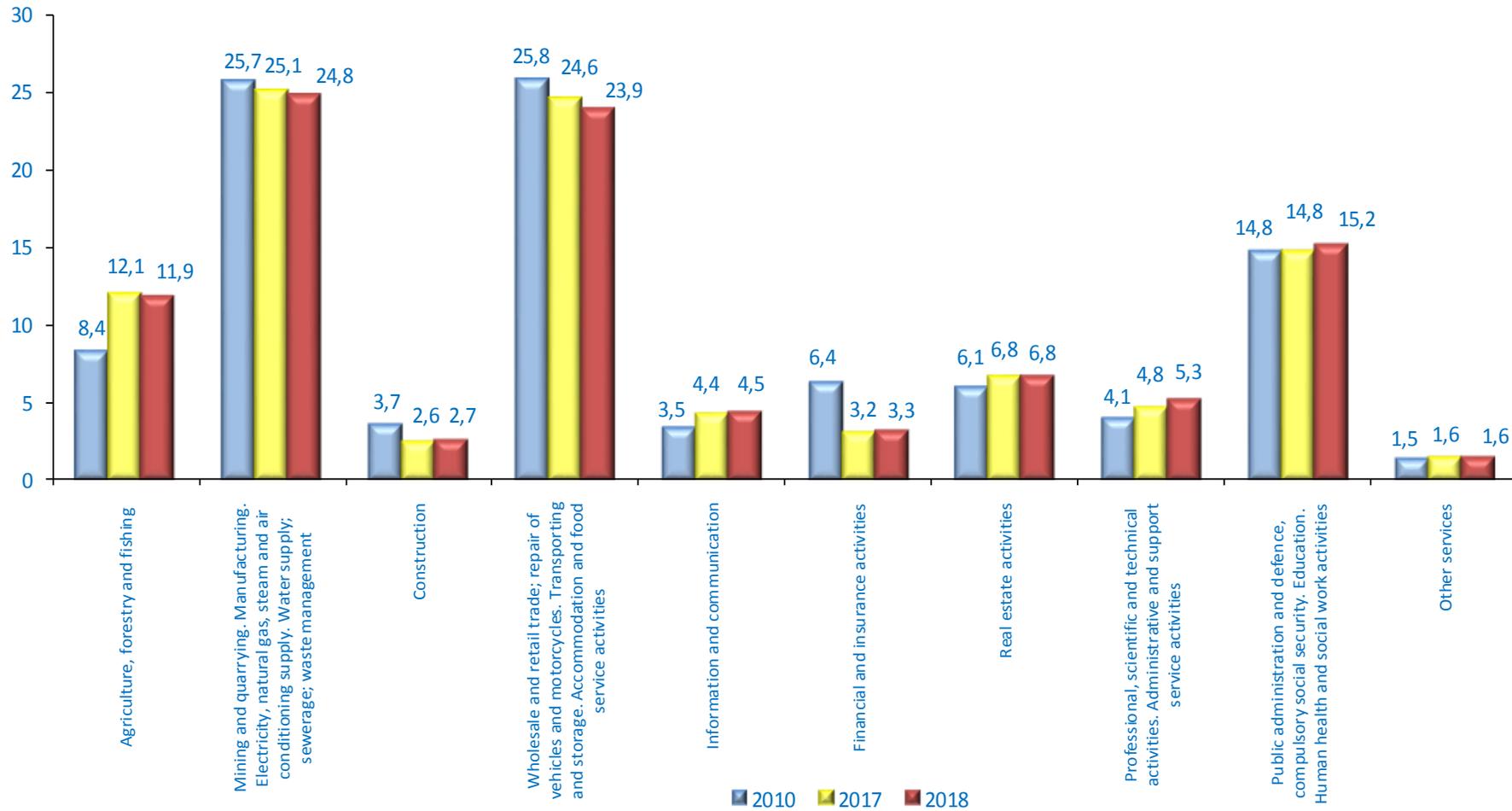
## GDP by final use categories, %



## GDP by income categories, %



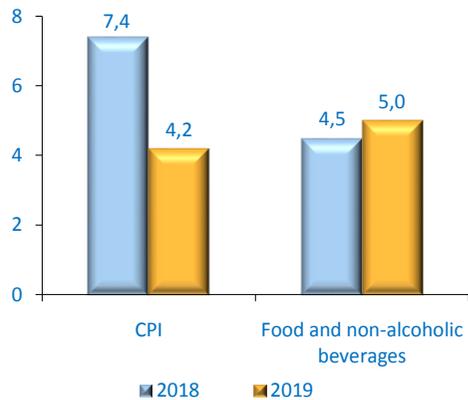
Gross value added structure by type of economic activity, %



**CPI changes, %**  
(December over December of the previous year)

<b>2014</b>	24,9
<b>2015</b>	43,3
<b>2016</b>	12,4
<b>2017</b>	13,7
<b>2018</b>	9,8

**CPI changes, %**  
(October over December of the previous year)



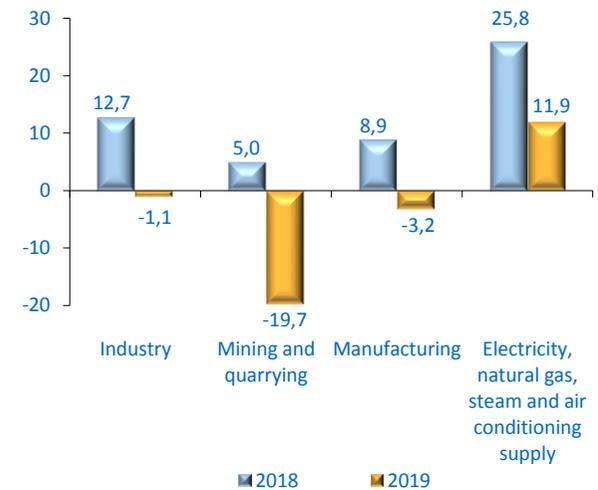
**CPI and PPI changes, %**  
(over December of the previous year)



**PPI changes, %**  
(December over December of the previous year)

<b>2014</b>	31,8
<b>2015</b>	25,4
<b>2016</b>	35,7
<b>2017</b>	16,5
<b>2018</b>	14,2

**PPI changes by type of industrial activity, %**  
(October over December of the previous year)



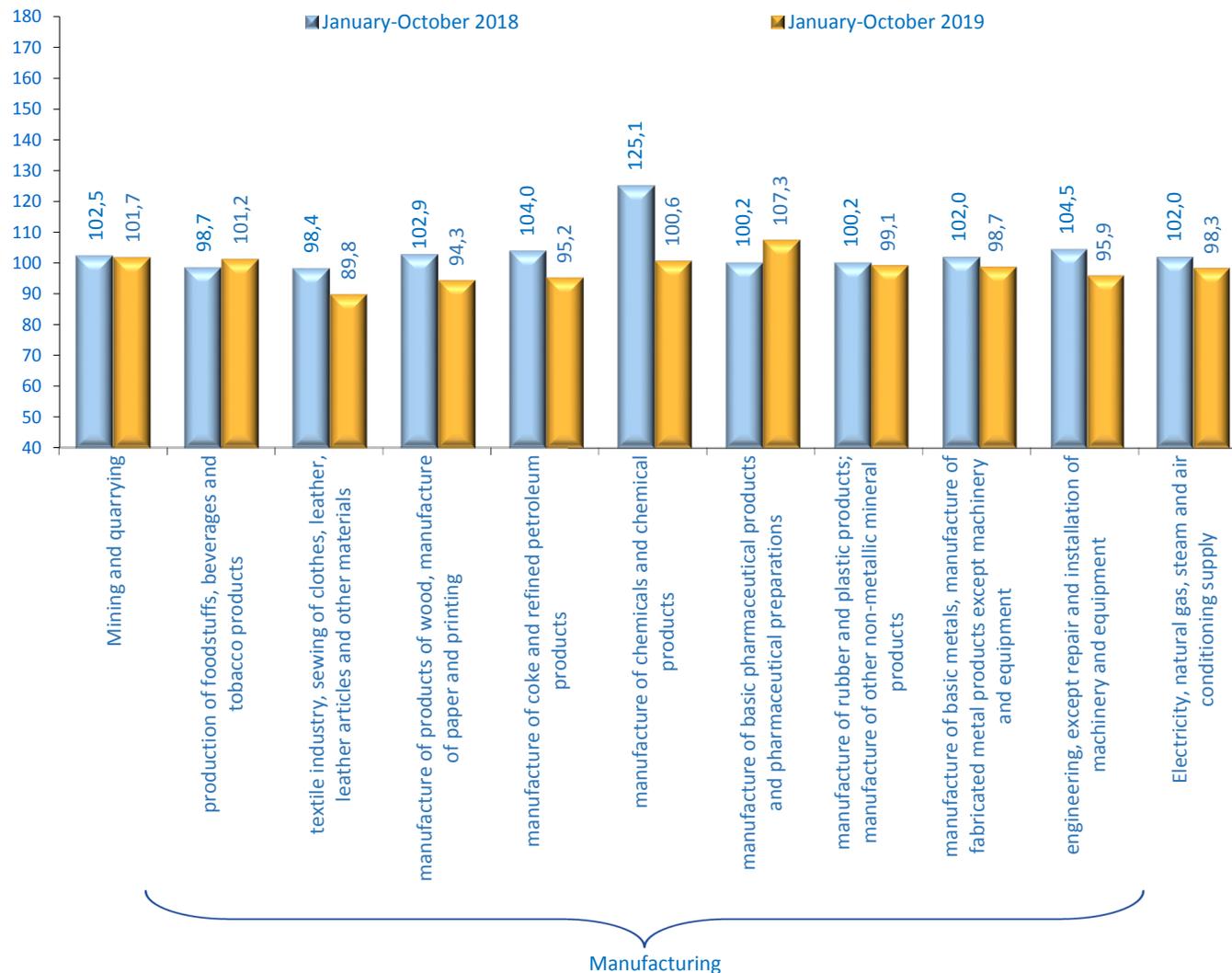
**Index of industrial production, %**

	October 2019 to		January–October 2019 to January–October 2018
	September 2019	October 2018	
<b>Industry</b>	<b>105,6</b>	<b>95,0</b>	<b>99,4</b>
Mining and quarrying	103,6	97,4	101,7
Manufacturing	105,8	94,0	98,8
Electricity, natural gas, steam and air conditioning supply	109,1	95,6	98,3

**Structure of industrial products sold in 2018, %**



**Index of industrial production by type of activity, %**  
(to the corresponding period of the previous year)



## Indices of agricultural production, %

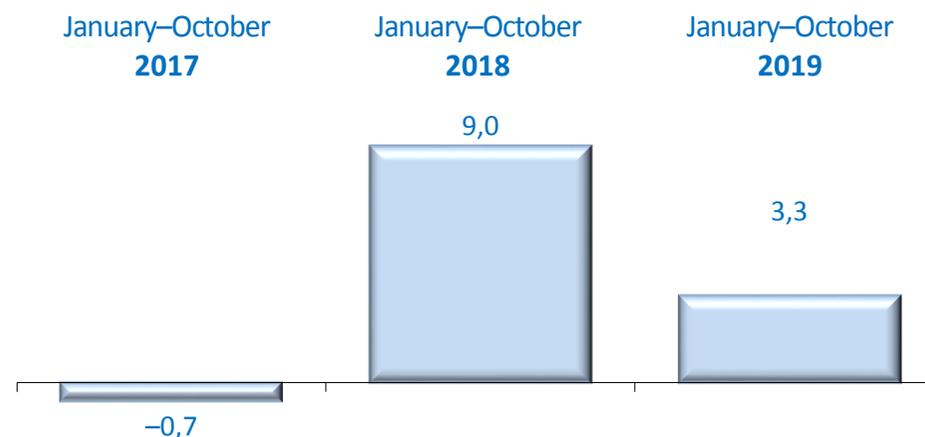
	To the previous year	1990=100
2010	98,6	69,1
2011	120,2	83,0
2012	96,1	79,8
2013	113,6	90,7
2014	102,2	92,6
2015	95,2	88,2
2016	106,3	93,8
2017	97,8	91,8
2018	108,1	99,3
2019 January–October	103,3	x

## Indices of agricultural production, % (to the corresponding period of the previous year, cumulative total)



Agricultural output at current prices for January–October 2019 was UAH 634,1 bln. (January–October 2018 – 635,1 UAH bln.).

## Increase, decrease (–) in agricultural production, % (to the corresponding period of the previous year)



## By types of agricultural holdings

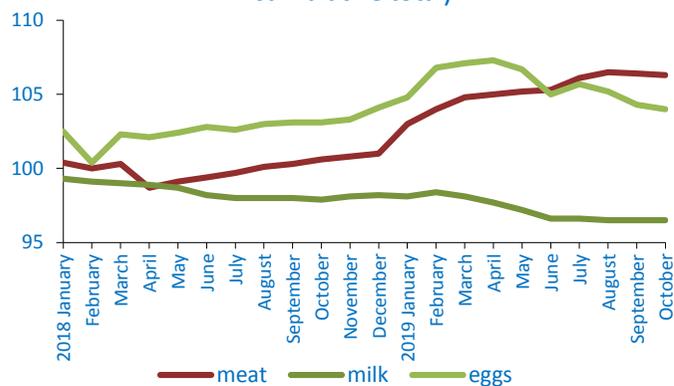
Agricultural enterprises	-3,6	15,0	7,2
Households	-0,7	2,0	-1,8

## Production of animal products

	Meat (live weight), mln.t	Milk, mln.t	Eggs, bln.pcs
2010	2,7	10,9	16,2
2011	2,8	10,8	17,9
2012	2,9	11,1	18,4
2013	3,2	11,2	19,1
2014	3,3	11,1	19,6
2015	3,3	10,6	16,8
2016	3,3	10,4	15,1
2017	3,3	10,3	15,5
2018	3,3	10,1	16,1
2019 January–October	2,7	8,4	14,3

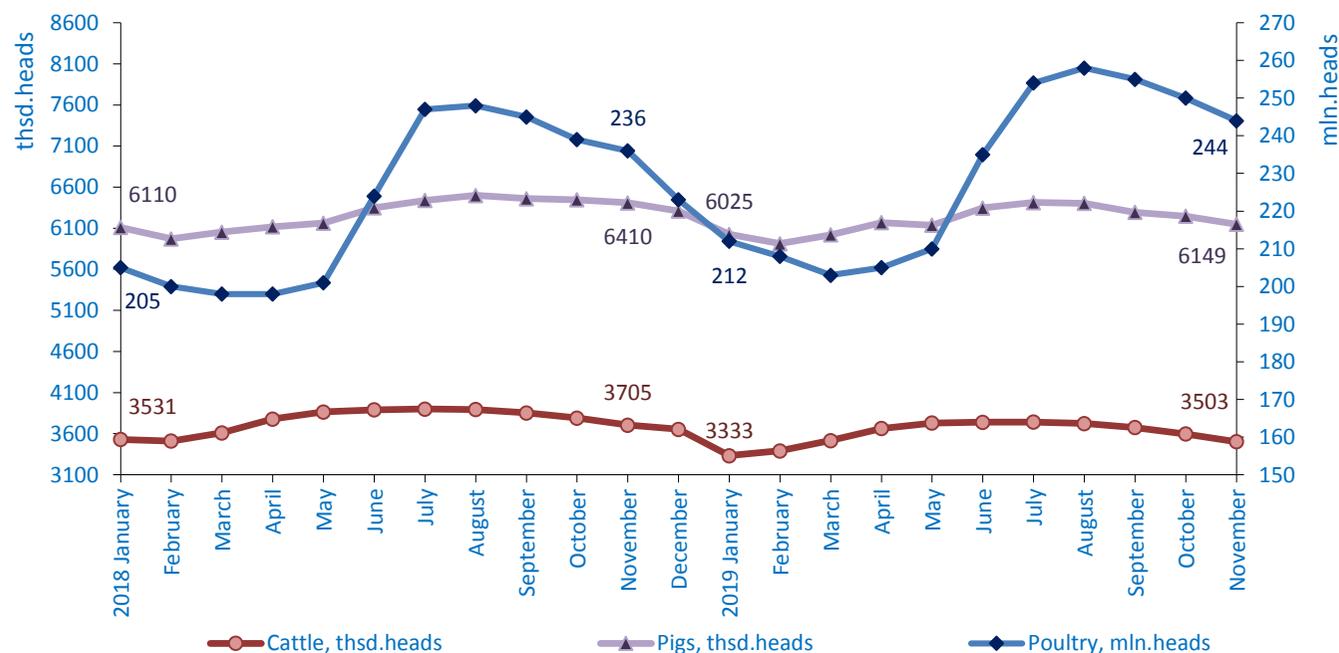
## Growth rate of animal products production, %

(to the corresponding period of the previous year, cumulative total)



## Number of agricultural animals

(at the beginning of the month)



## Increase, decrease (–) in animal products production, %

(to the corresponding period of the previous year)

	January–October		
	2017	2018	2019
Meat (live weight)	–0,2	0,6	6,3
Milk	–0,8	–2,1	–3,6
Eggs	2,5	3,1	4,0

## Production of agricultural crops, mln.t

	2016	2017	2018
Cereal and leguminous crops <sup>1</sup>	66,1	61,9	70,1
Sugar beet (for processing)	14,0	14,9	14,0
Sunflower <sup>1</sup>	13,6	12,2	14,2
Potatoes	21,8	22,2	22,5
Vegetables	9,4	9,3	9,4
Fruits and berries	2,0	2,0	2,6

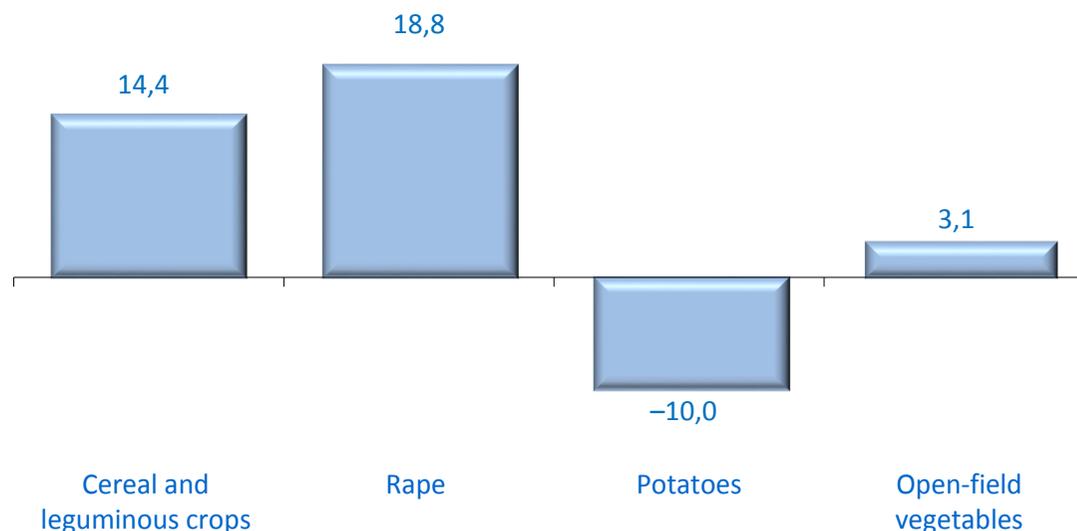
## Yields, centners per hectare

	2016	2017	2018
Cereal and leguminous crops <sup>1</sup>	46,1	42,5	47,4
Sugar beet (for processing)	481,5	474,9	508,5
Sunflower <sup>1</sup>	22,4	20,2	23,0
Potatoes	165,8	167,8	170,5
Vegetables	210,5	207,9	214,3
Fruits and berries	101,9	103,1	128,4

<sup>1</sup> Weight after processing.

As of 1 November 2019 was harvested 69,1 mln.t of grain (in weight before processing), 3,3 mln.t of rape, 20,2 mln.t of potatoes, 9,0 mln.t of open-field vegetables and 2,0 mln.t of fruits and berries.

**Increase, decrease (-) of agricultural crops production as of 01 November 2019, %**  
(to corresponding date of the previous year)



**Yields, centners per hectare**

48,2

25,9

154,6

203,6

**Harvested area, thsd.ha**

14340,4

1276,7

1307,7

440,4

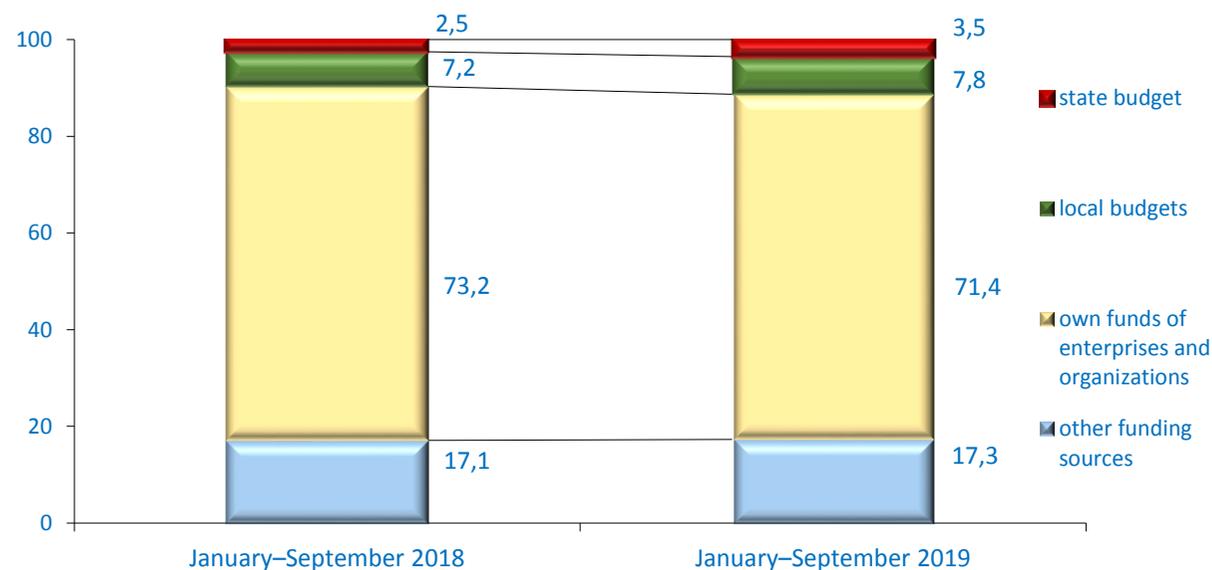
## Capital investment

	Mln. UAH	To the corresponding period a year earlier, %
<b>2017</b>		
January–March	64754,4	121,4
January–June	155085,1	122,5
January–September	259545,0	120,7
January–December	412812,7	122,1
<b>2018</b>		
January–March	88955,1	137,4
January–June	206893,6	126,5
January–September	337045,6	119,9
January–December	526341,8	116,4
<b>2019</b>		
January–March	108298,0	117,8
January–June	233995,5	112,3
January–September	379203,1	112,4

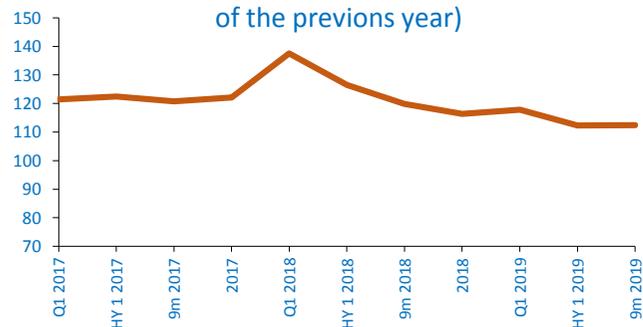
### Increase, decrease (–) of the capital investment, % (to the corresponding period of the previous year)



### Structure of the capital investment by financing source, % (of total)



### Capital investment, % (to the corresponding period of the previous year)

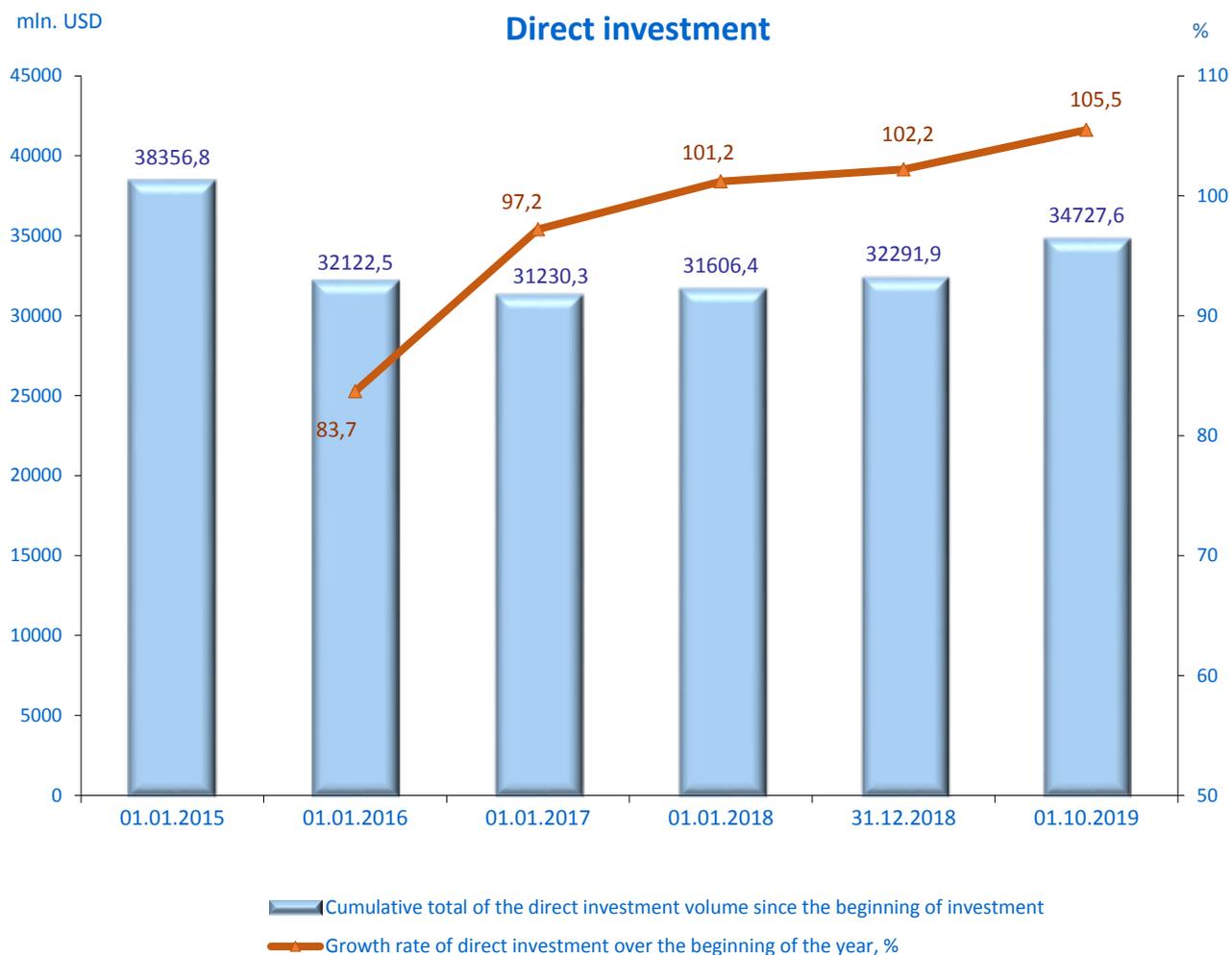


## Direct investment increase, decrease (-), mln. USD

<b>2015</b>	-6234,3
<b>2016</b>	-892,2
<b>2017</b>	376,1
<b>2018</b>	685,5
<b>2019</b> January–September	1816,6

### The main investing countries as of 01 October 2019:

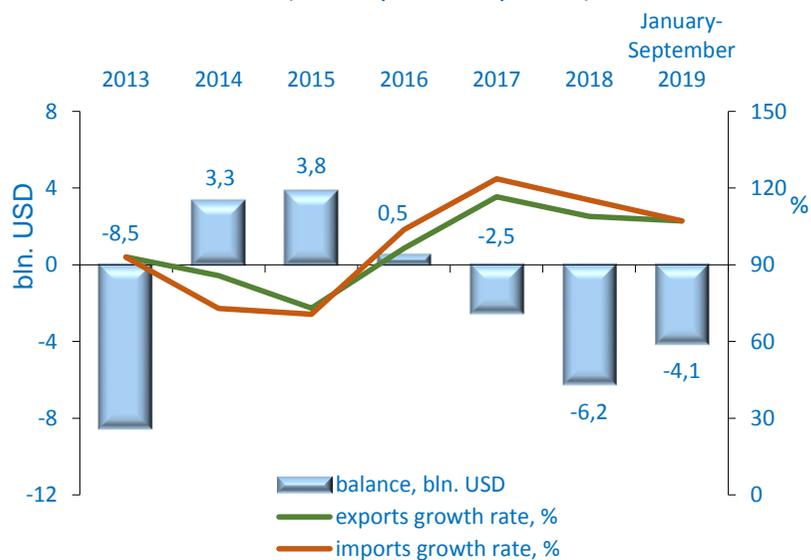
**Cyprus – USD 10303,2 mln. (29,7%),**  
**Netherlands – USD 7556,5 mln. (21,8%),**  
**United Kingdom – USD 2038,3 mln. (5,9%),**  
**Germany – USD 1791,3 mln. (5,2%).**



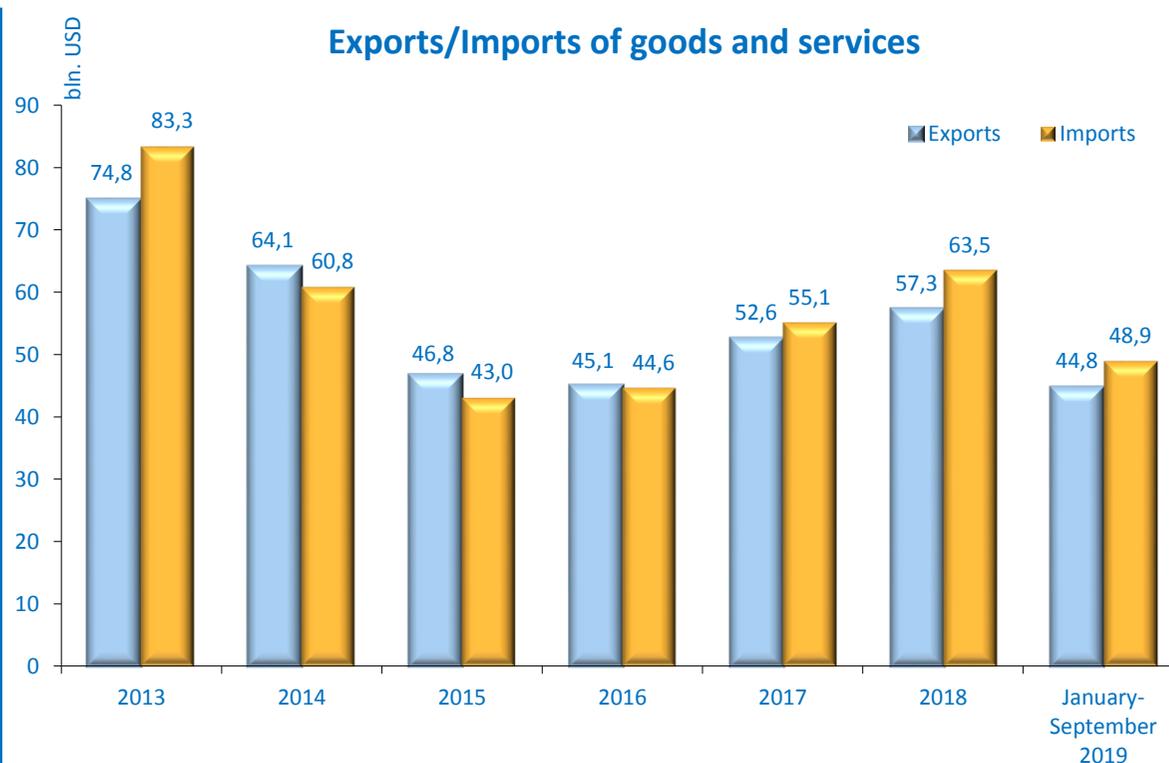
**Growth rate of trade in goods and services, %**  
(to the previous period)

	Exports	Imports	Balance, mln. USD
2013	93,1	92,9	-8514,2
2014	85,7	72,9	3356,2
2015	73,0	70,7	3828,2
2016	96,4	103,7	541,6
2017	116,6	123,6	-2501,1
2018	108,9	115,3	-6212,8
2019 January– September	107,1	107,1	-4071,5

**Increase, decrease (-) rates of foreign trade volumes**  
(to the previous period)



**Exports/Imports of goods and services**

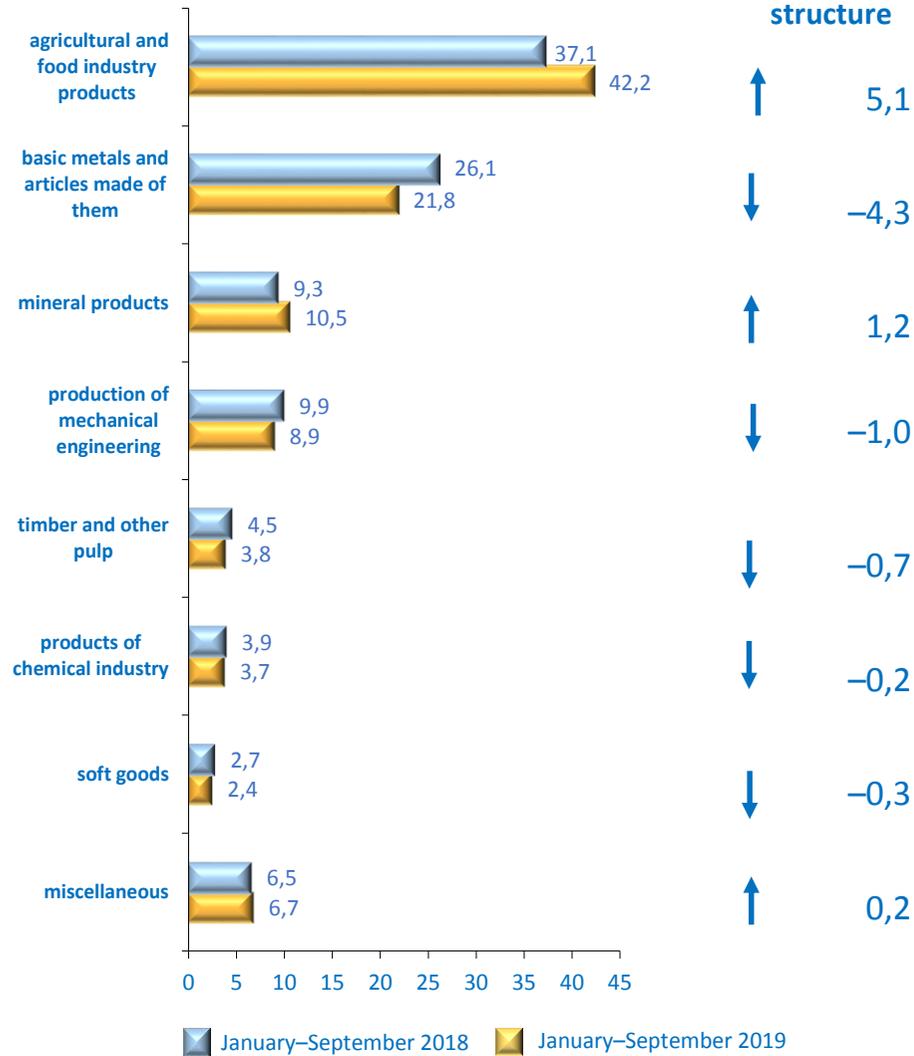


**Increase, decrease (-) of trade in goods and services, %**  
(to the previous period)

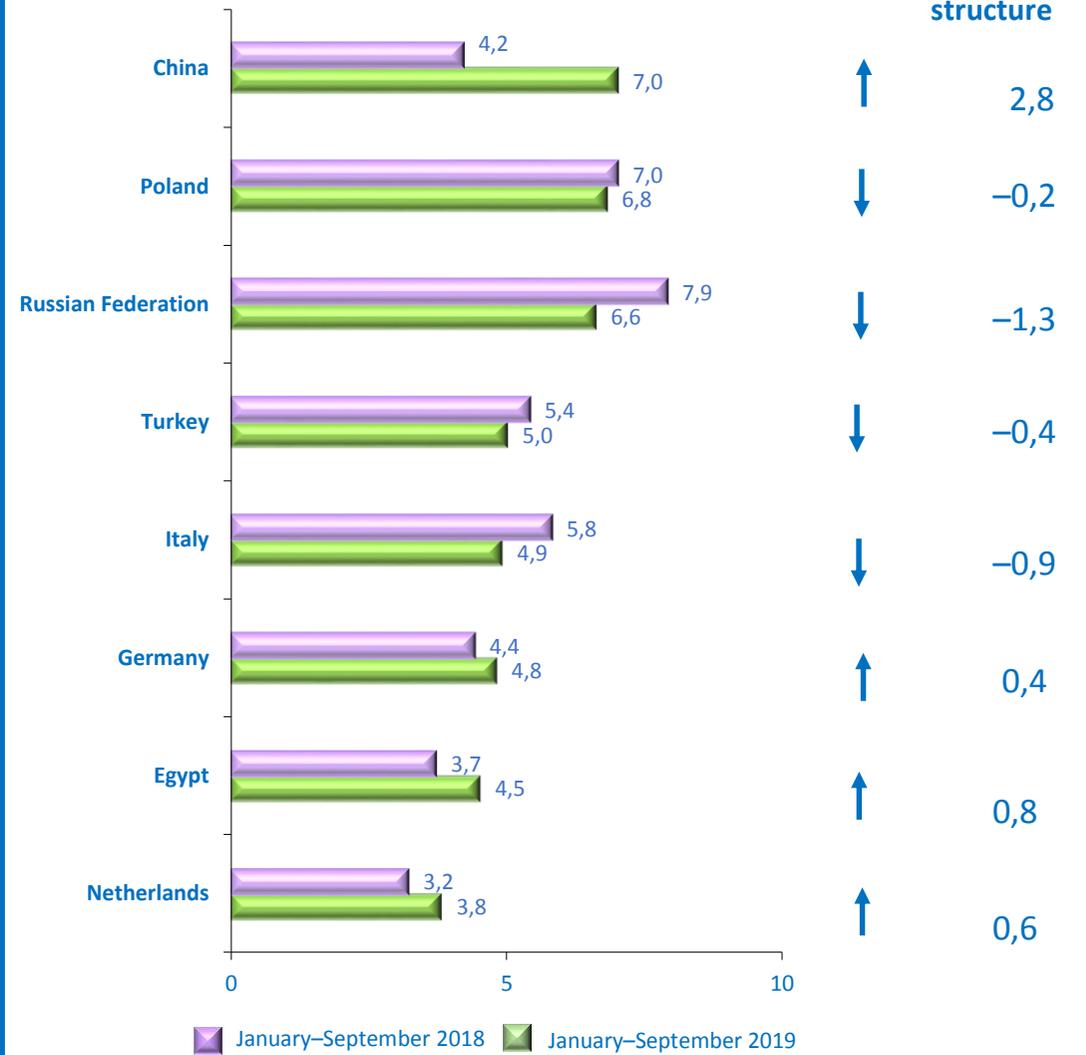
	2013	2014	2015	2016	2017	2018	2019 January– September
Exports	-6,9	-14,3	-27,0	-3,6	+16,6	+8,9	+7,1
Imports	-7,1	-27,1	-29,3	+3,7	+23,6	+15,3	+7,1

## Exports of goods

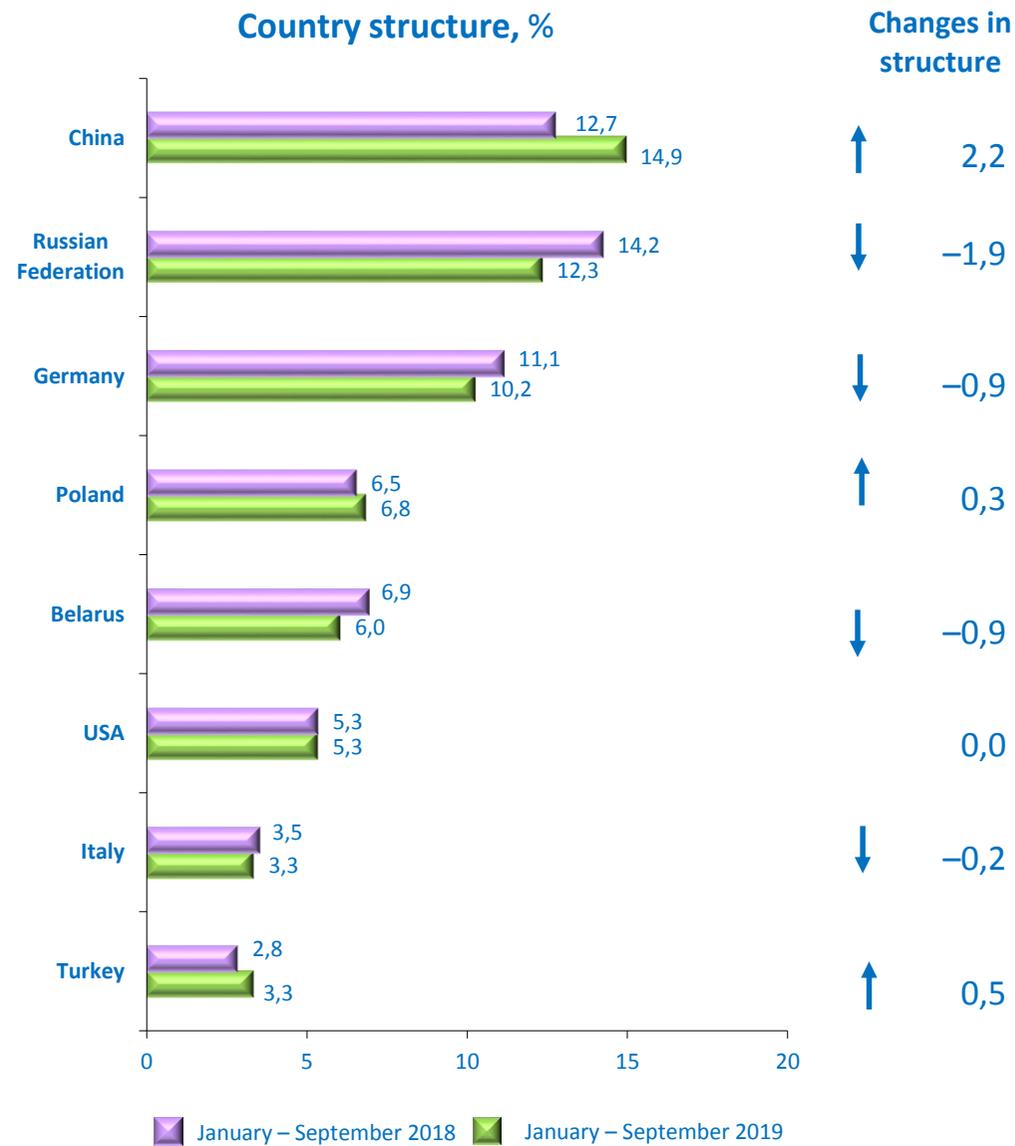
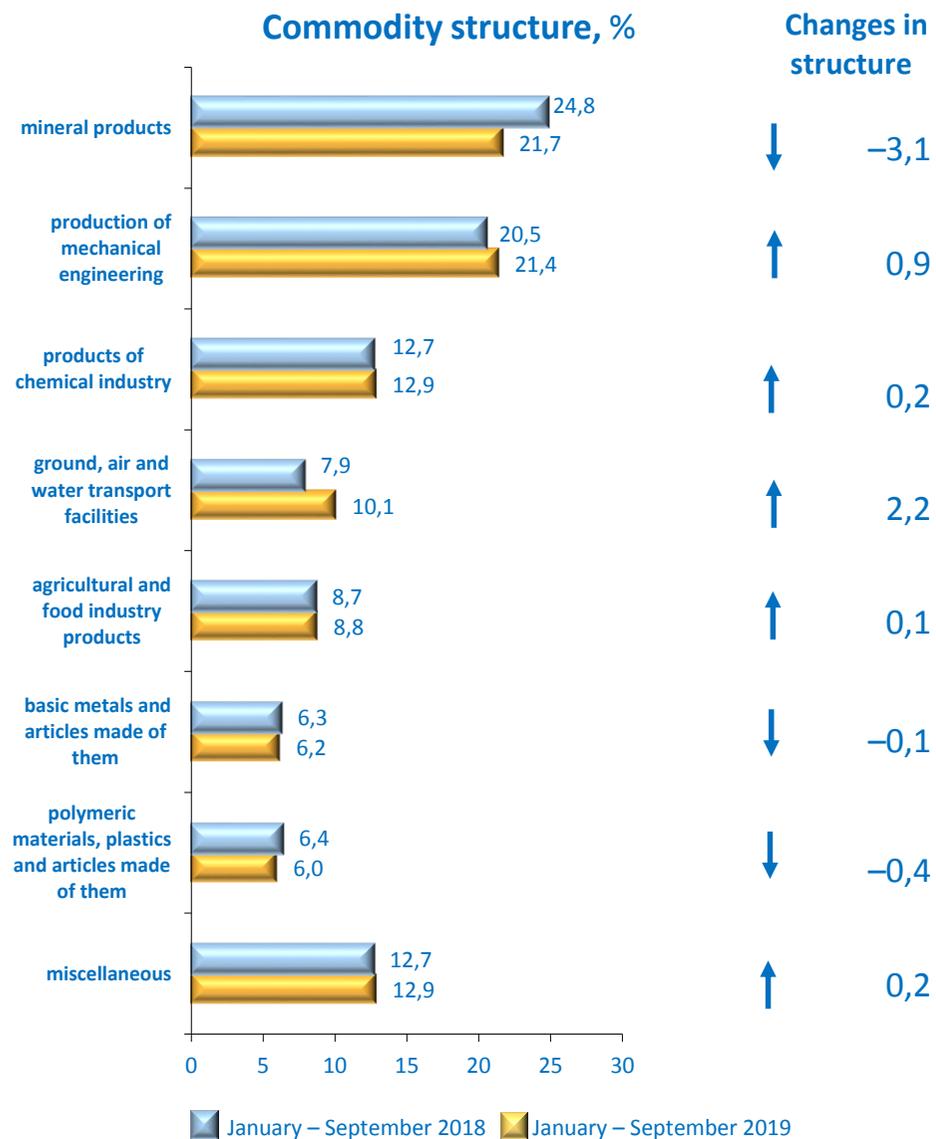
### Commodity structure, %



### Country structure, %



## Imports of goods

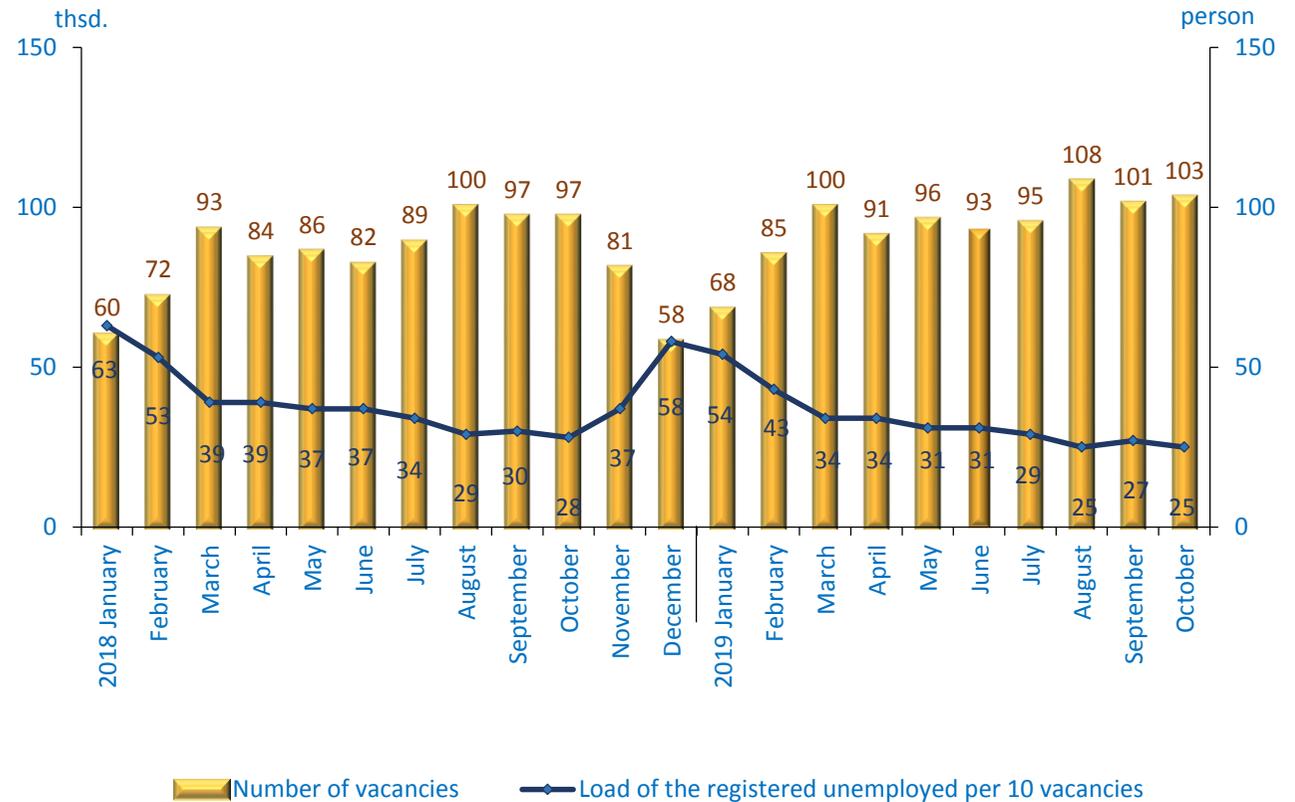


## Labour force in II quarter 2019 (average for period)

	Aged	
	15 years and over	15-70 years
Labour force, thsd. persons	18225	18121
Participation rate of population in labour force, %	56,5	63,6
Employed population, thsd. persons	16814	16710
Employment rate, %	52,2	58,6
Unemployed population (by ILO methodology), thsd. persons	1411	1411
Unemployment rate (by ILO methodology), %	7,7	7,8
Persons outside the labour force, thsd. persons	14013	10376

**Unemployment rate (by ILO methodology), %  
in EU countries (28)** 6,2

## Number of vacancies (at the end of month)



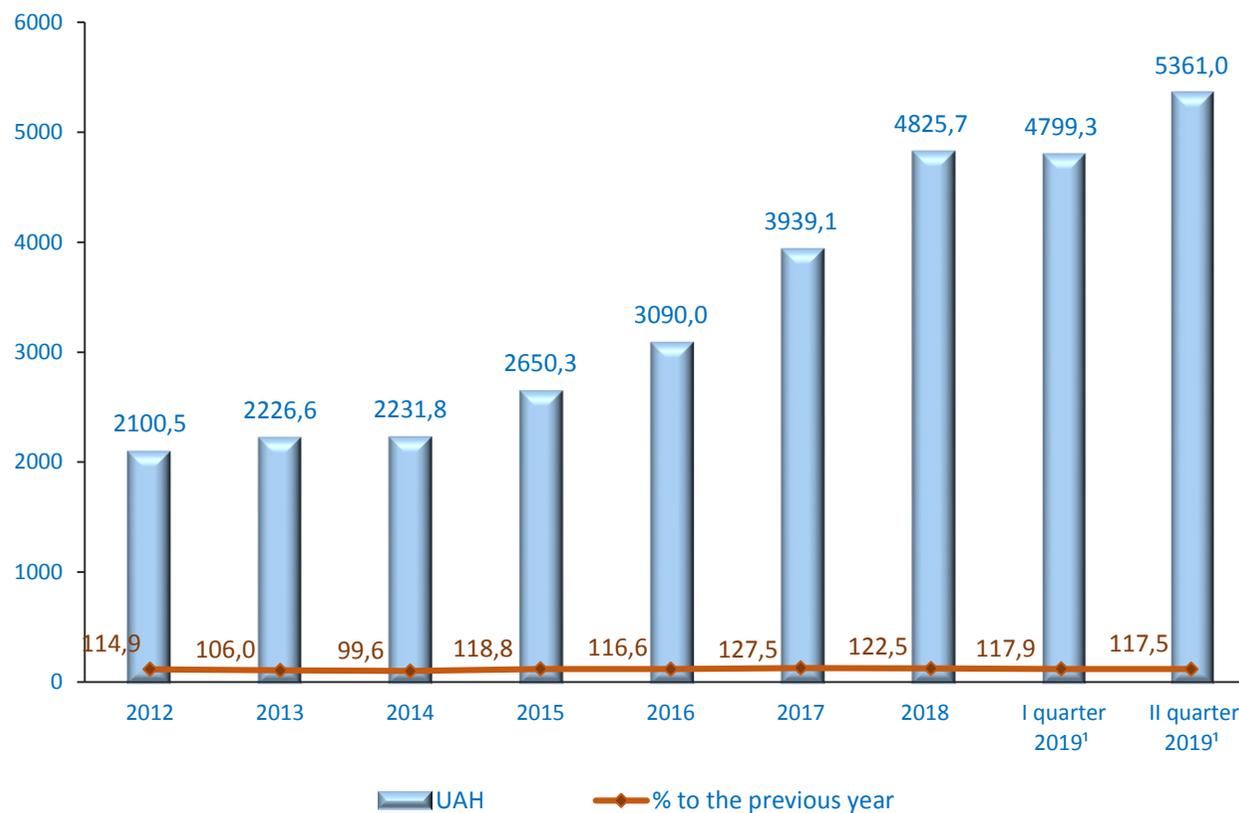
	2018	2019
<b>Number of registered unemployed at the end of October, thsd. persons</b>	271	259

## Disposable income

	Bln. UAH	% to the previous year
<b>2012</b>	1149,2	114,6
<b>2013</b>	1215,5	105,8
<b>2014</b>	1151,7	99,2
<b>2015</b>	1362,6	118,3
<b>2016</b>	1582,3	116,1
<b>2017</b>	2008,3	126,9
<b>2018<sup>1</sup></b>	2447,8	121,9
<b>Q1 2019<sup>1</sup></b>	606,4	117,2
<b>Q2 2019<sup>1</sup></b>	676,8	116,8

Disposable income for II quarter of 2019 is UAH 676,8 bln. that is 16,8% more than for II quarter 2018.

## Average monthly disposable income, per capita



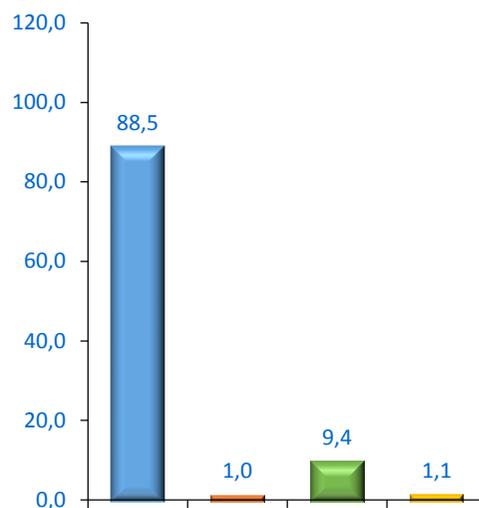
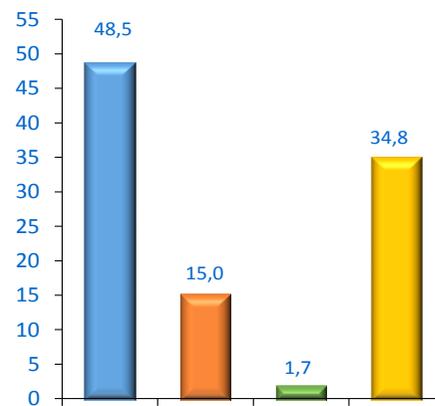
<sup>1</sup> Provisional data

## Population real disposable income growth rate, %

	% to the previous year
2012	113,9
2013	106,1
2014	88,5
2015	79,6
2016	102,0
2017	110,9
2018 <sup>1</sup>	109,9
Q1 2019 <sup>1</sup>	107,7
Q2 2019 <sup>1</sup>	107,1

<sup>1</sup> Provisional data

### II quarter 2018<sup>1</sup>



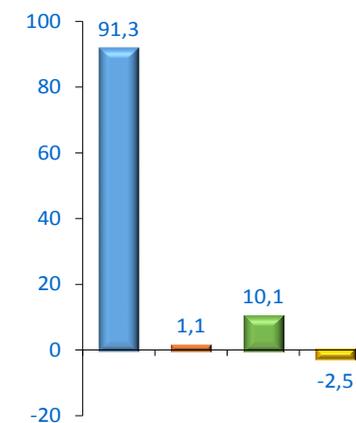
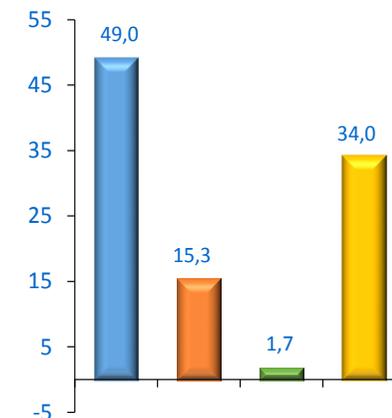
### Structure of income

- wages and salaries
- operating surplus, mixed income
- property income (received)
- social benefits and other current transfers received

### Structure of expenditure and saving

- goods and services purchasing
- property income (paid)
- current taxes on income, wealth and other current transfers, paid
- saving

### II quarter 2019<sup>1</sup>



## Average monthly nominal and real wage

	UAH	Percent of the corresponding period of the previous year	
		nominal	real
2010	2250	117,6	110,2
2011	2648	117,7	108,7
2012	3041	114,8	114,4
2013	3282	107,9	108,2
2014	3480	106,0	93,5
2015	4195	120,5	79,8
2016	5183	123,5	109,0
2017	7104	137,1	119,1
2018	8865	124,8	112,5
2019 January– October	10306	118,9	109,5

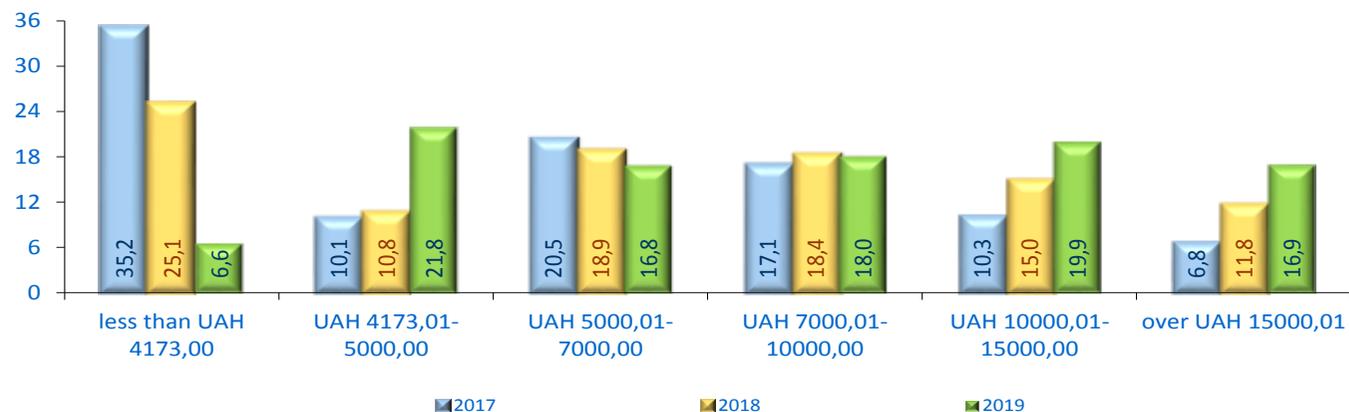
**2019**  
Minimal wage

January–December – UAH 4173

## Nominal and real wage trends

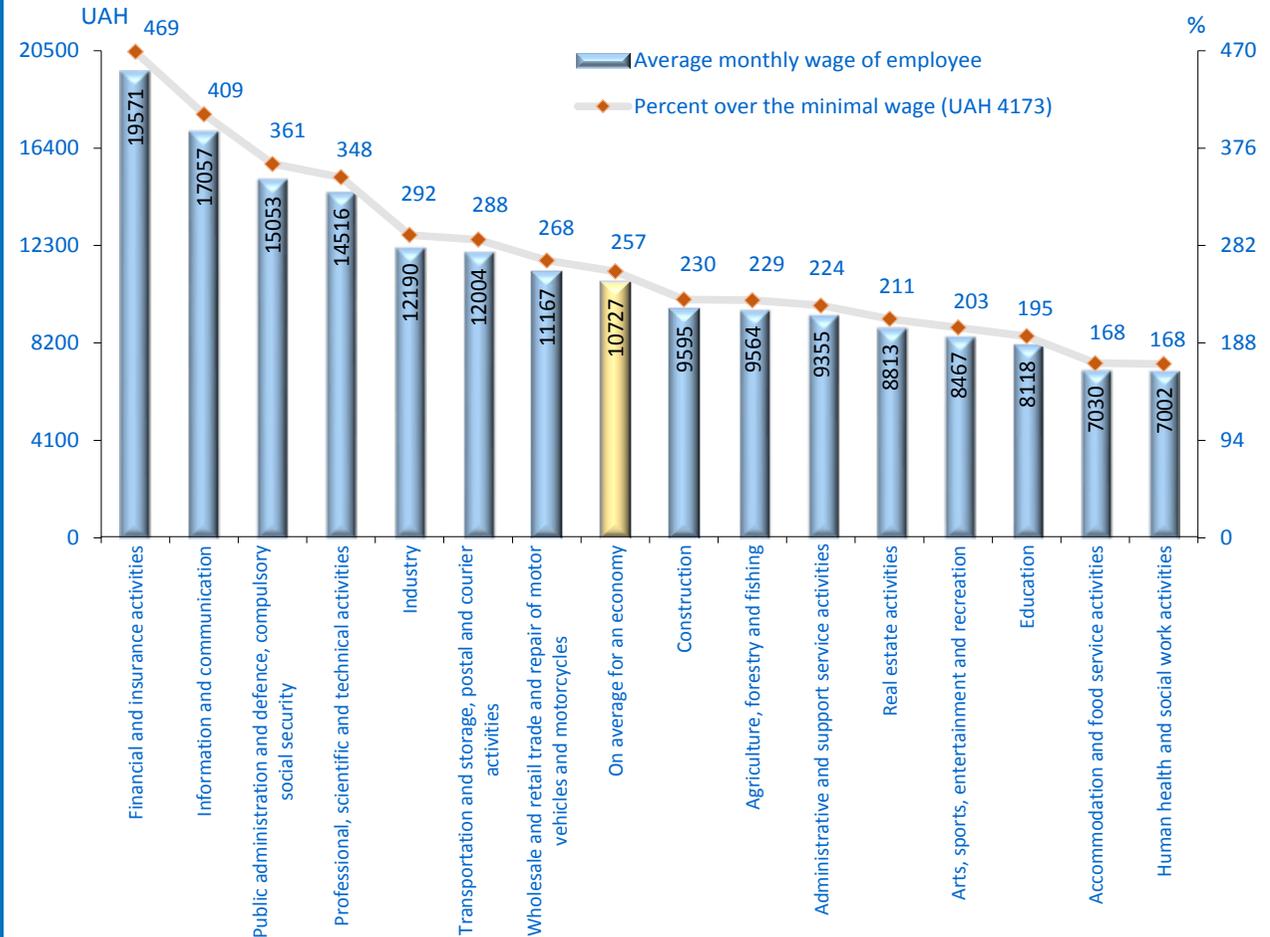


## Regular employees by wage level in September, %



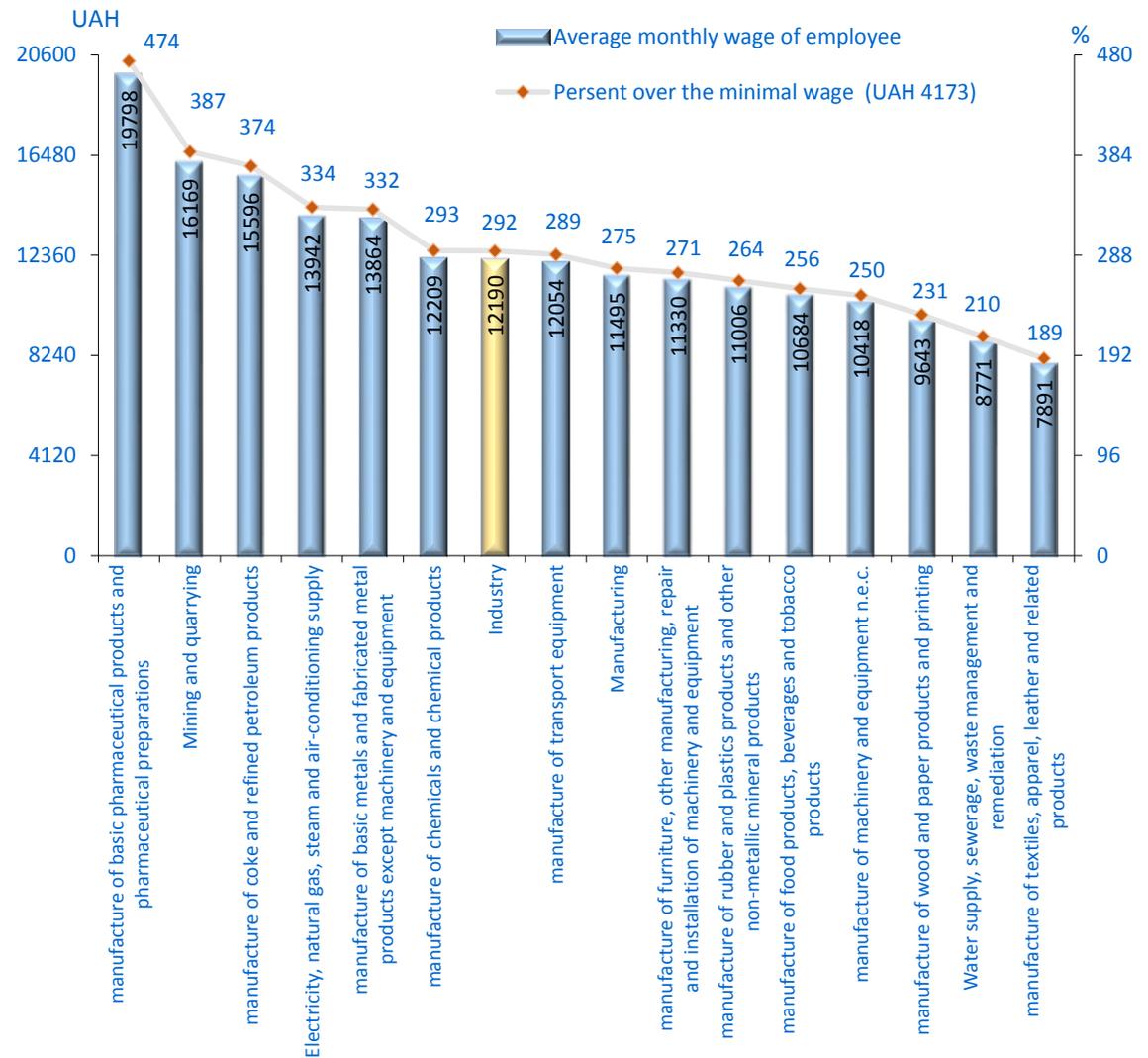
## Wage of regular employees by type of economic activity, October 2019

	Average monthly wage of employees in October		
	UAH	percent over	
		October 2018	the average level of economy
<b>On average for an economy</b>	<b>10727</b>	<b>116,4</b>	<b>100,0</b>
Agriculture, forestry and fishing	9564	114,9	89,2
Industry	12190	119,1	113,6
Construction	9595	113,8	89,4
Wholesale and retail trade and repair of motor vehicles and motorcycles	11167	115,7	104,1
Transportation and storage, postal and courier activities	12004	113,3	111,9
Accommodation and food service activities	7030	115,9	65,5
Information and communication	17057	114,1	159,0
Financial and insurance activities	19571	117,7	182,4
Real estate activities	8813	119,2	82,2
Professional, scientific and technical activities	14516	115,4	135,3
Administrative and support service activities	9355	123,2	87,2
Public administration and defence, compulsory social security	15053	114,9	140,3
Education	8118	115,5	75,7
Human health and social work activities	7002	119,5	65,3
Arts, sports, entertainment and recreation	8467	114,0	78,9



## Wage of regular employees by type of economic activity in industry, October 2019

Industry	Average monthly wages of employees in October		
	UAH	percent over	
		October 2018	the average level of economy
<b>Industry</b>	<b>12190</b>	<b>119,1</b>	<b>113,6</b>
Mining and quarrying	16169	122,3	150,7
Manufacturing	11495	117,3	107,2
manufacture of food products, beverages and tobacco products	10684	118,9	99,6
manufacture of textiles, apparel, leather and related products	7891	110,7	73,6
manufacture of wood and paper products and printing	9643	108,1	89,9
manufacture of coke and refined petroleum products	15596	125,7	145,4
manufacture of chemicals and chemical products	12209	135,4	113,8
manufacture of basic pharmaceutical products and pharmaceutical preparations	19798	121,5	184,6
manufacture of rubber and plastics products and other non-metallic mineral products	11006	117,6	102,6
manufacture of basic metals and fabricated metal products except machinery and equipment	13864	117,0	129,2
manufacture of machinery and equipment n.e.c.	10418	120,1	97,1
manufacture of transport equipment	12054	112,4	112,4
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	11330	116,0	105,6
Electricity, natural gas, steam and air-conditioning supply	13942	122,8	130,0
Water supply, sewerage, waste management and remediation	8771	124,9	81,8



## Residential buildings put into service (new building)

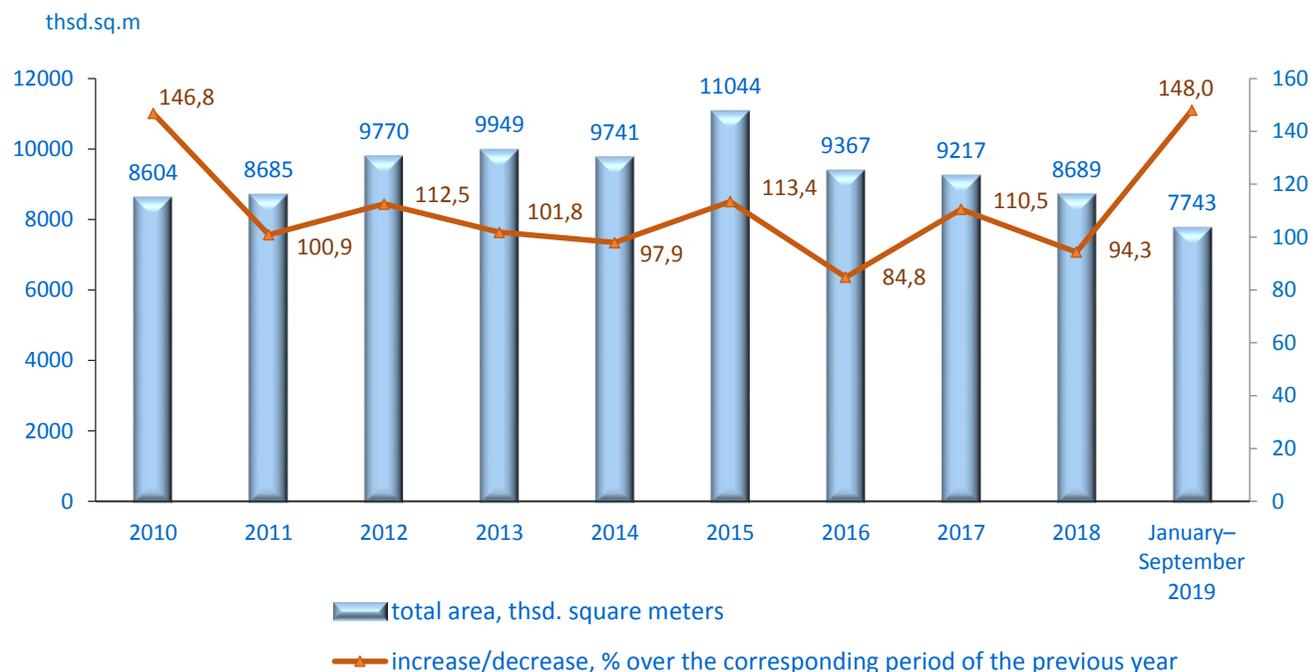
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
<b>2018</b>		
January–March	1854	103,1
January–June	3261	70,8
January–September	5231	84,4
January–December	8689	94,3
<b>2019</b>		
January–March	2454	132,3
January–June	4911	150,6
January–September	7743	148,0

## Dwellings put into service

	January–September 2019	
	number of dwellings put into service, units	average size of dwelling sq.m of total area
<b>Total</b>	<b>87374</b>	<b>88,6</b>
in urban area	61443	78,1
in rural area	25931	113,5

In one-dwelling buildings were put into service 54,1% of total area of new residential buildings or 4185,5 thsd.sq.m, in buildings with two and more dwellings were put into service 45,9% accordingly, or 3554,0 thsd.sq.m of total area in residences for communities – 0,0%, or 3,9 thsd.sq.m of total area.

## Residential buildings put into service



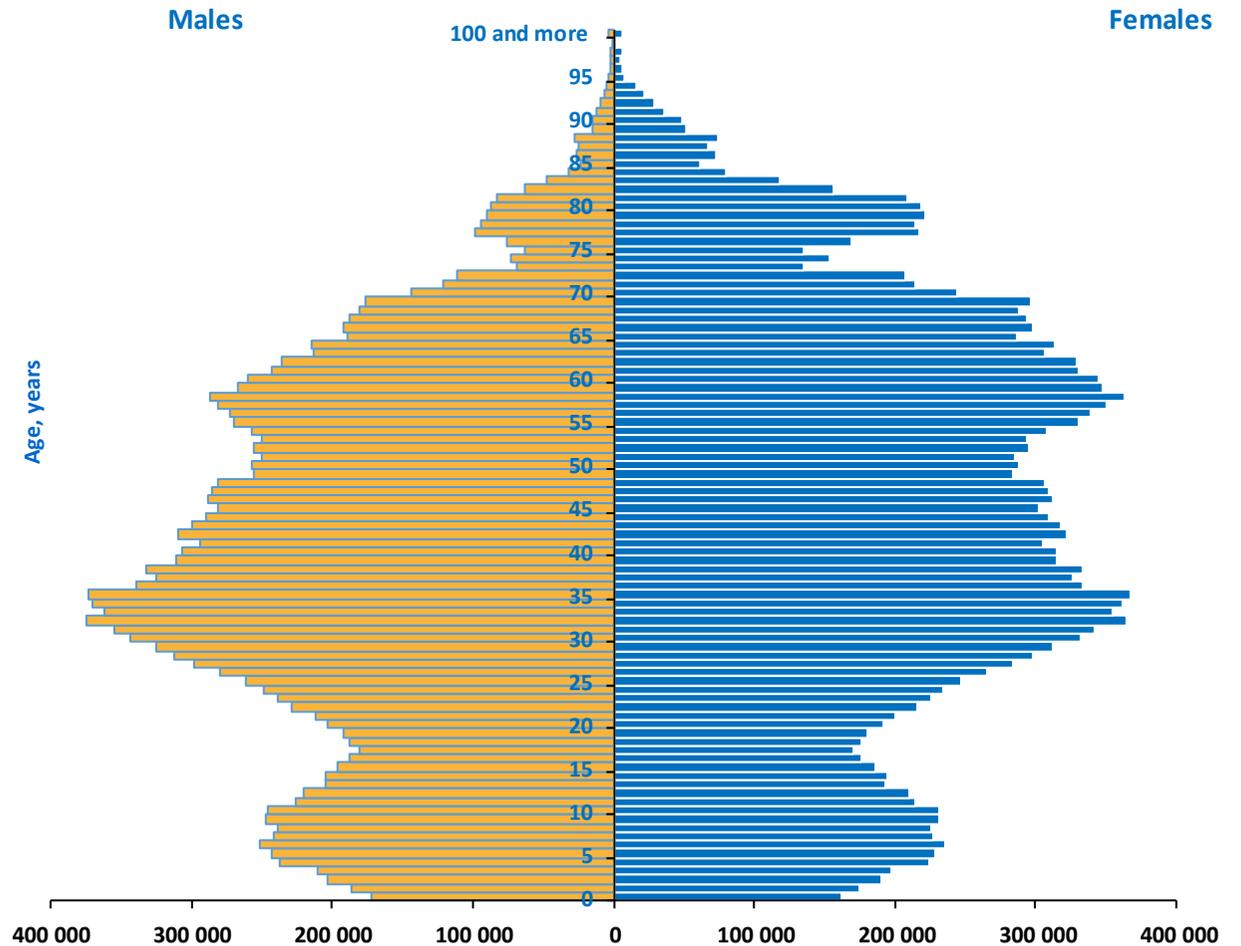
**Note.** Since 2017 data are provided for residential buildings of new construction

In 2010–2016, 2018 and January–September 2019 including the total area of residential buildings put into service according to orders (Ukraine Ministry of Regions' decrees N 158 of July 03, 2018, N 79 of April 24, 2015, N 95 of March 19, 2013 and N 91 of June 24, 2011) and temporary order (Ukraine Cabinet of Ministers' resolution N 1035 of September 9, 2009)

**Total present population<sup>1</sup>**  
(estimated, at the beginning of the year),  
thsd. persons

<b>2010</b>	43617,2
<b>2011</b>	43434,2
<b>2012</b>	43289,4
<b>2013</b>	43204,4
<b>2014</b>	43073,1
<b>2015<sup>2</sup></b>	42929,3
<b>2016<sup>2</sup></b>	42760,5
<b>2017<sup>2</sup></b>	42584,5
<b>2018<sup>2</sup></b>	42386,4
<b>2019<sup>2</sup></b>	42153,2
<b>на 01.10.2019<sup>2</sup></b>	41960,0

**Population of Ukraine by sex and age at the beginning of 2019<sup>1,2</sup>**



<sup>1</sup> Excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol

<sup>2</sup> Calculations (estimates) of the number of population are made according to the available administrative data on the state birth and death records and changes of place of residence