



STATE  
STATISTICS SERVICE  
OF UKRAINE

# Social and Economic Development of Ukraine

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 (Q3 2019)	↑	4,1%
Industrial production	↓	-1,8
Agricultural production	↑	1,1%
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	↑	10,5%
Real disposable income (Q3 2019)	↑	4,6%
Real wage	↑	9,8%

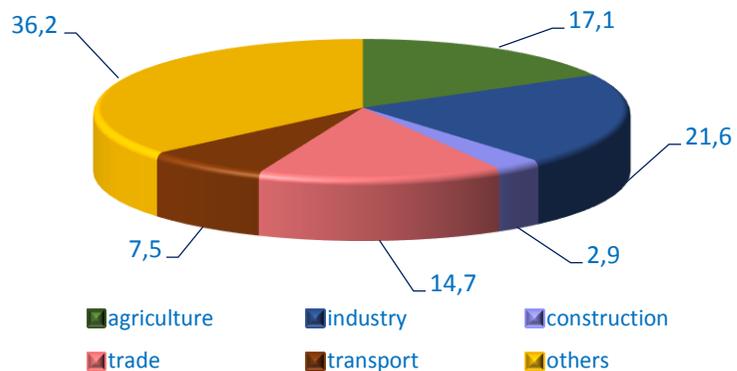
December to  
December of  
the previous  
year

Consumer price	↑	4,1%
Industrial producer price	↓	-7,4%

## GDP

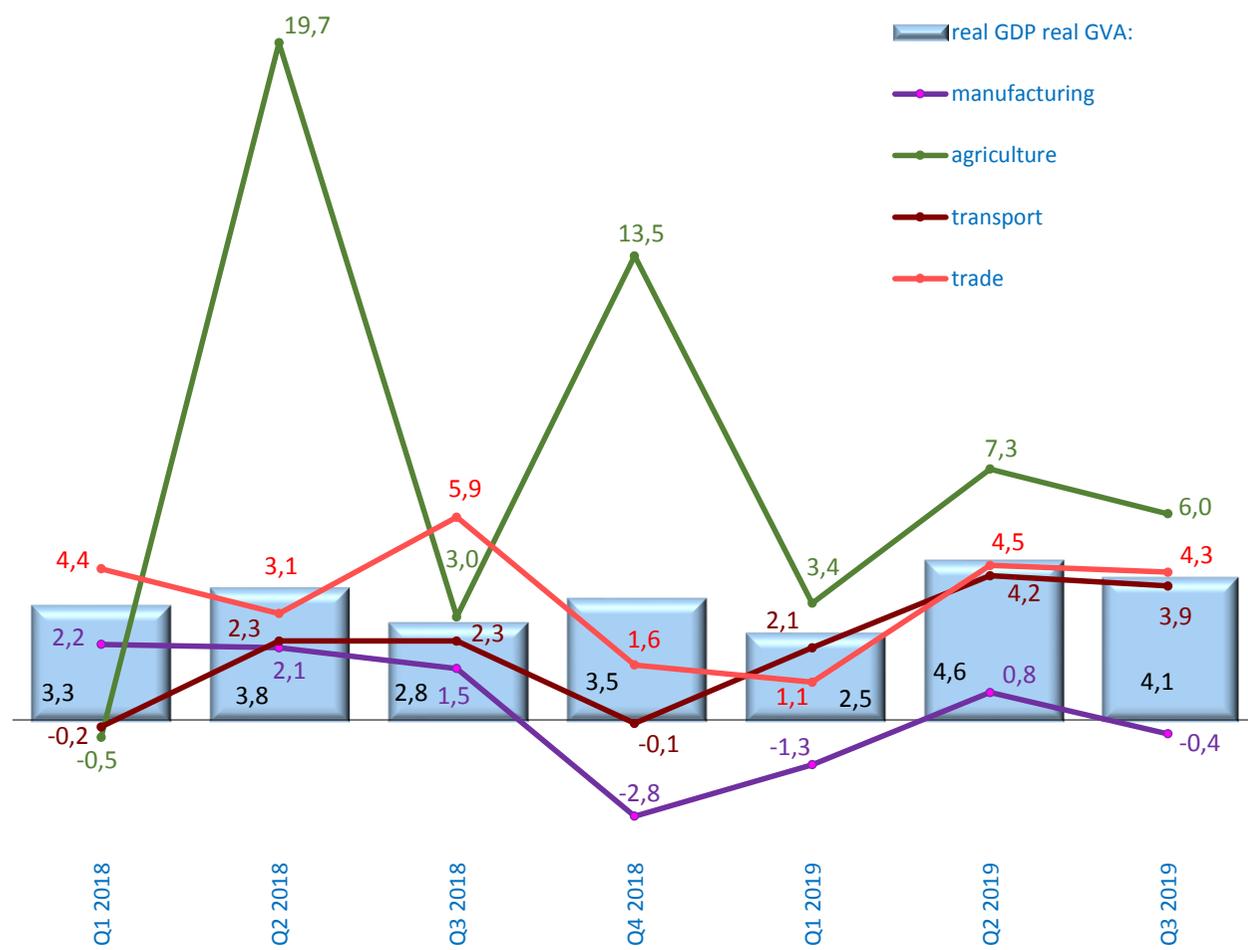
	Bln. UAH	At constant prices of 2010, over the relevant period of the previous year, %	
		volume change	deflator change
2010	1079,3	4,1	13,7
2011	1300,0	5,5	14,2
2012	1404,7	0,2	7,8
2013	1465,2	0,0	4,3
2014	1586,9	-6,6	15,9
2015	1988,5	-9,8	38,9
2016	2385,4	2,4	17,1
2017	2983,9	2,5	22,1
2018	3560,6	3,4	15,4
Q1 2019	807,8	2,5	11,7
Q2 2019	927,8	4,6	9,4
Q3 2019	1105,5	4,1	6,8

Gross value added structure for III quarter 2019, %



Nominal GDP for III quarter 2019 amounts to UAH 1105,5 bln.

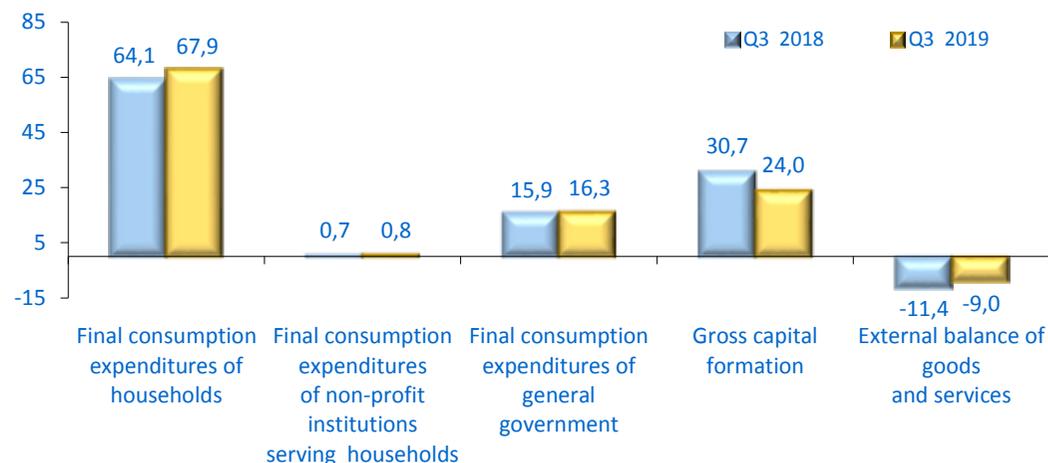
Increase, decrease (-), %  
(over the relevant period of the previous year, at constant prices of 2010)



## GDP by final use categories, III 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>1105520</b>	<b>4,1</b>	<b>6,8</b>
Final consumption expenditures	939766	6,9	9,4
of households	750552	8,4	8,5
of non-profit institutions serving households	9198	22,9	10,9
of general government	180016	1,1	12,4
Gross capital formation	265616	-13,2	0,1
gross fixed capital formation	175630	13,9	0,3
changes in inventories	89493	x	-3,2
acquisitions less disposals of valuables	493	x	1,0
External balance of goods and services	-99862	x	x
exports of goods and services	411572	13,5	-9,5
imports of goods and services (-)	-511434	6,2	-6,5

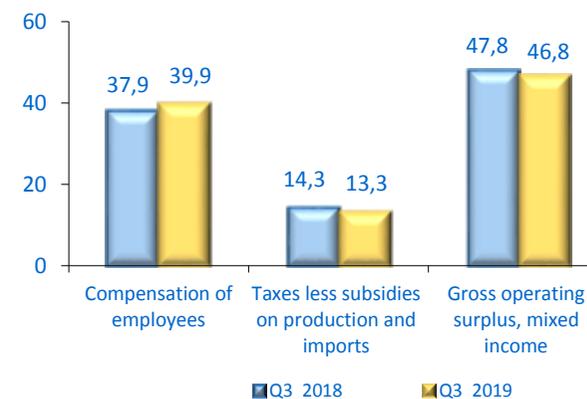
## GDP by final use categories, %



## GDP by income categories, III quarter 2019

	Mln. UAH	% of total
<b>GDP</b>	<b>1105520</b>	<b>100,0</b>
Compensation of employees	441025	39,9
Taxes less subsidies on production and imports	147328	13,3
Gross operating surplus, mixed income	517167	46,8

## GDP by income categories, %





## GDP by final use categories, mln. UAH

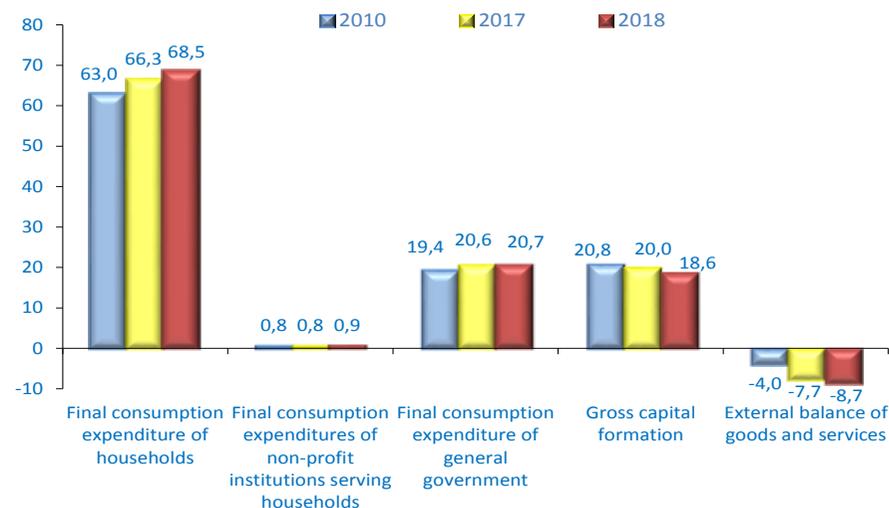
	2010	2017	2018
<b>Gross domestic product</b>	<b>1079346</b>	<b>2983882</b>	<b>3560596</b>
Final consumption expenditure	897583	2618126	3209292
of households	680164	1977640	2438778
of non-profit institutions serving households	8155	23865	30977
of general government	209264	616621	739537
Gross capital formation	225296	595194	661801
gross fixed capital formation	183867	470327	628296
changes in inventories	41068	124730	32721
acquisitions less disposals of valuables	361	137	784
External balance of goods and services	-43533	-229438	-310497
exports of goods and services	507869	1432690	1609365
imports of goods and services (-)	551402	1662128	1919862

## GDP by income categories, mln. UAH

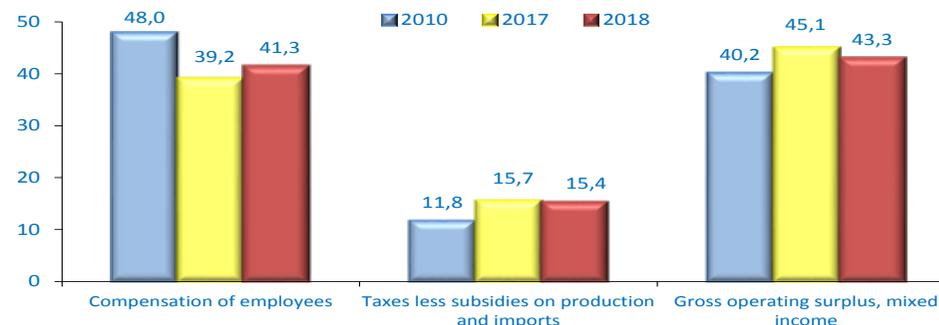
	2010	2017	2018
Compensation of employees	518184	1170747	1472321
Taxes less subsidies on production and imports	127525	467272	547631
Gross operating surplus, mixed income	433637	1345863	1540644
<b>Total</b>	<b>1079346</b>	<b>2983882</b>	<b>3560596</b>

In 2018, GDP amounted to UAH 3560,6 bln.

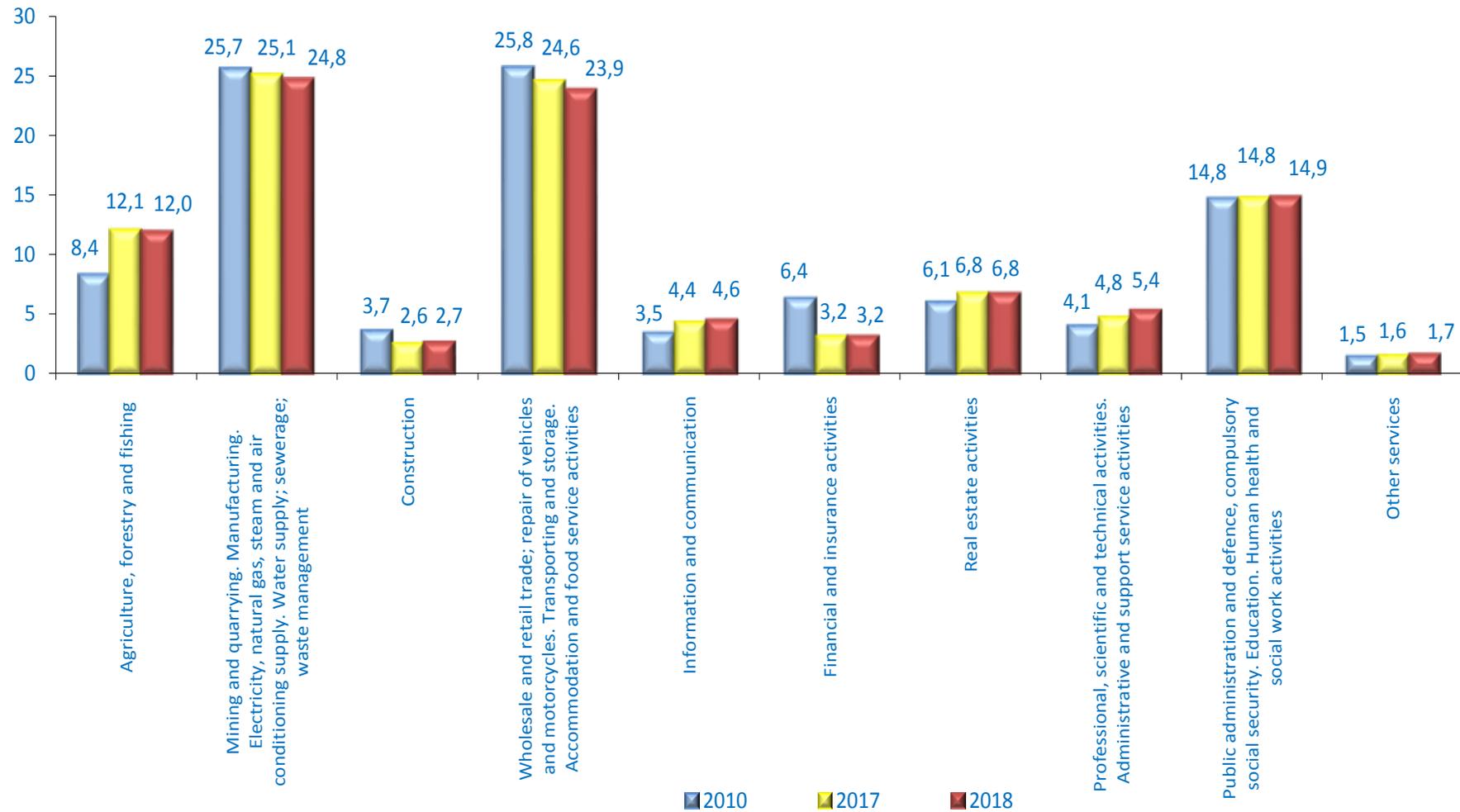
## GDP by final use categories, %



## GDP by income categories, %



Gross value added structure by type of economic activity, %



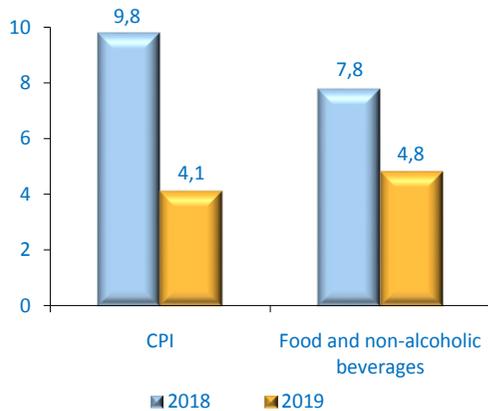
### CPI changes, %

(December over December of the previous year)

<b>2015</b>	43,3
<b>2016</b>	12,4
<b>2017</b>	13,7
<b>2018</b>	9,8
<b>2019</b>	4,1

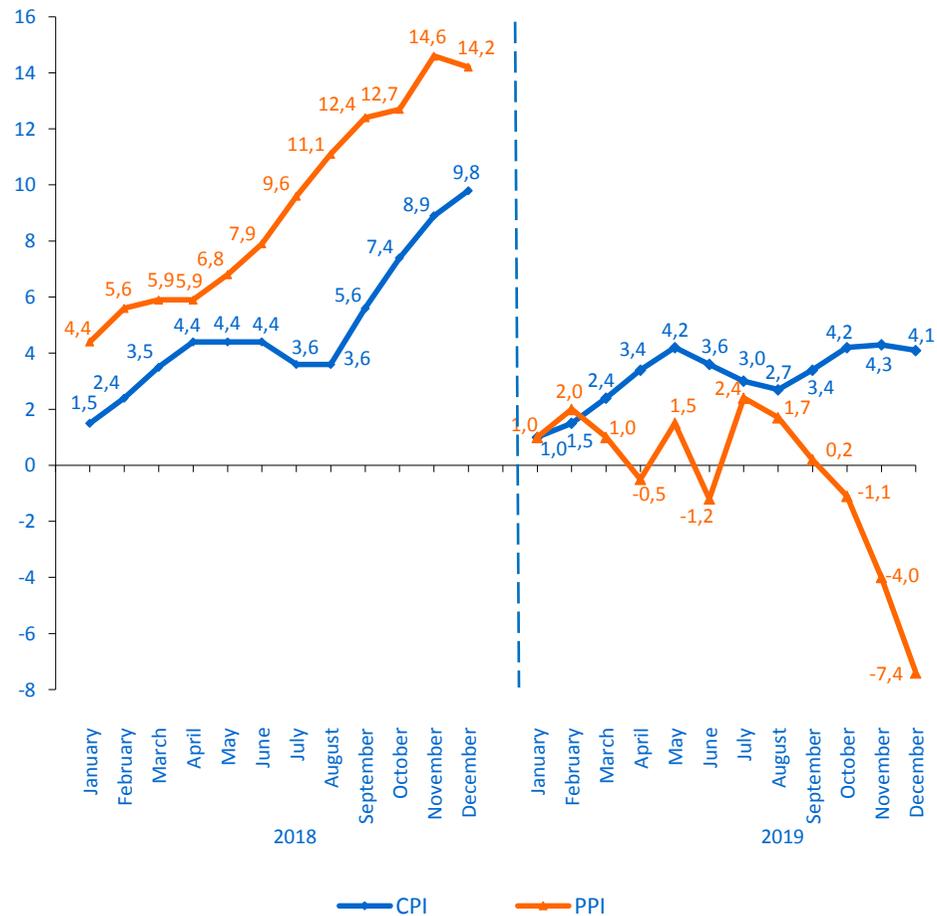
### CPI changes, %

(December over December of the previous year)



### CPI and PPI changes, %

(over December of the previous year)



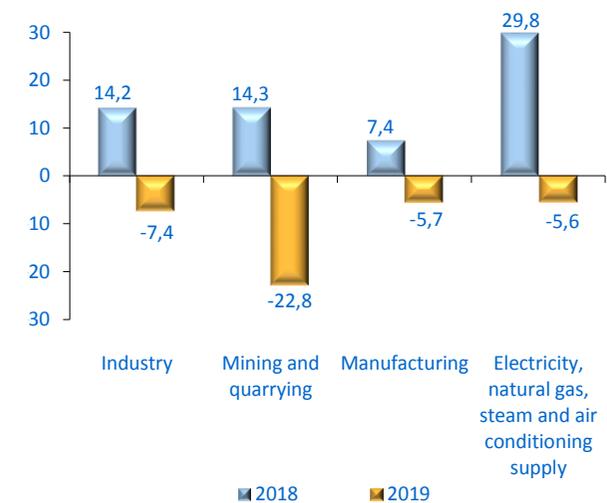
### PPI changes, %

(December over December of the previous year)

<b>2015</b>	25,4
<b>2016</b>	35,7
<b>2017</b>	16,5
<b>2018</b>	14,2
<b>2019</b>	-7,4

### PPI changes by type of industrial activity, %

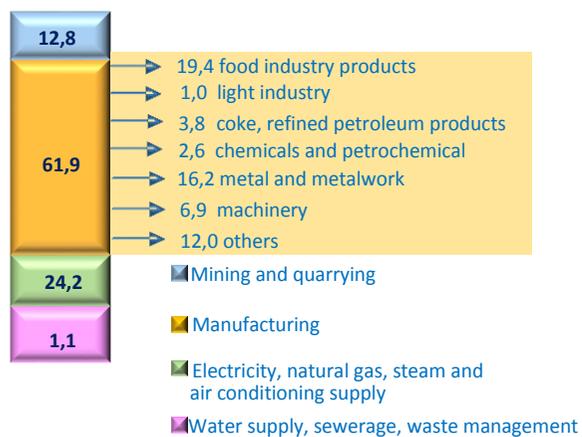
(December over December of the previous year)



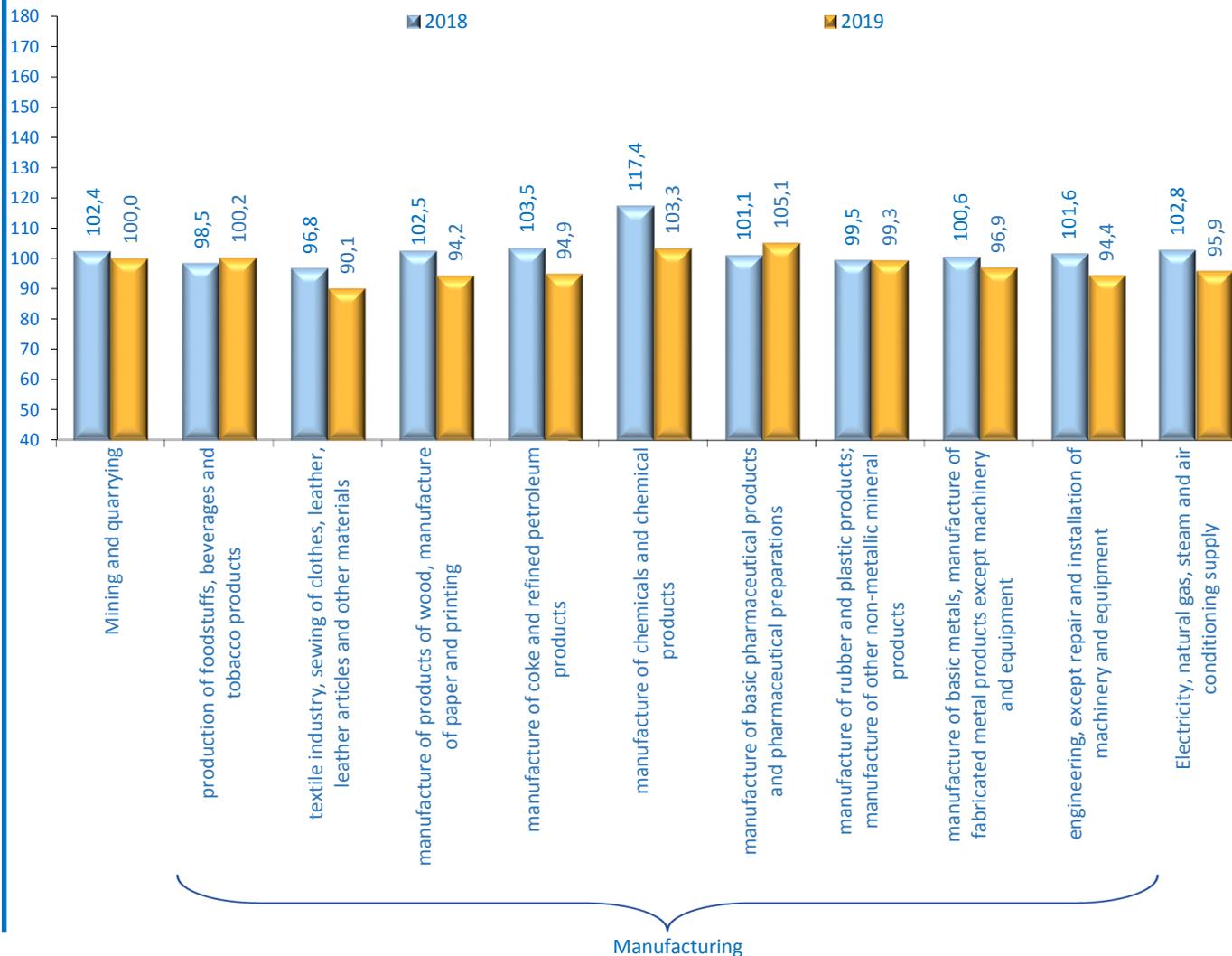
**Index of industrial production, %**

	December 2019 to		2019 to 2018
	November 2019	December 2018	
<b>Industry</b>	<b>98,3</b>	<b>92,3</b>	<b>98,2</b>
Mining and quarrying	100,8	91,5	100,0
Manufacturing	95,3	94,6	98,0
Electricity, natural gas, steam and air conditioning supply	108,5	84,3	95,9

**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, %

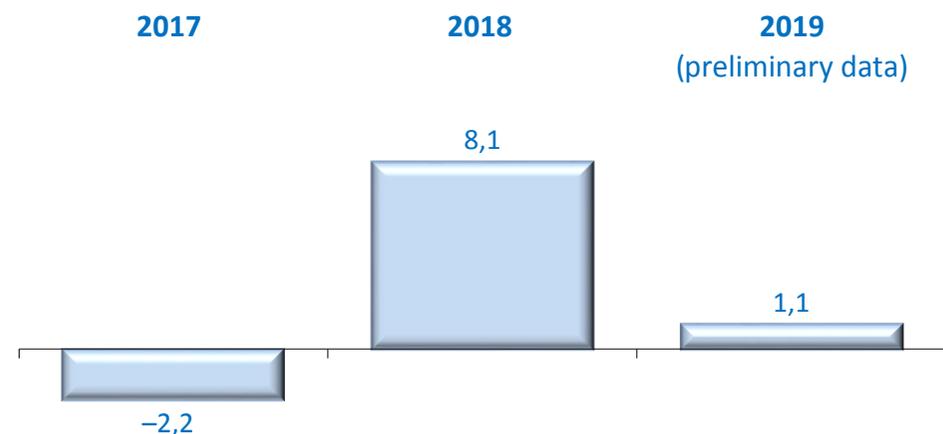
	To the previous year	1990=100
2010	98,6	69,1
2011	120,2	83,0
2012	96,1	79,8
2013	113,6	90,7
2014	102,2	92,6
2015	95,2	88,2
2016	106,3	93,8
2017	97,8	91,8
2018	108,1	99,3
2019 (preliminary data)	101,1	100,4

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



Agricultural output at current prices for 2019 (preliminary data) was UAH 840,6 bln. (2018 – UAH 847,6 bln.).

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



## By types of agricultural holdings

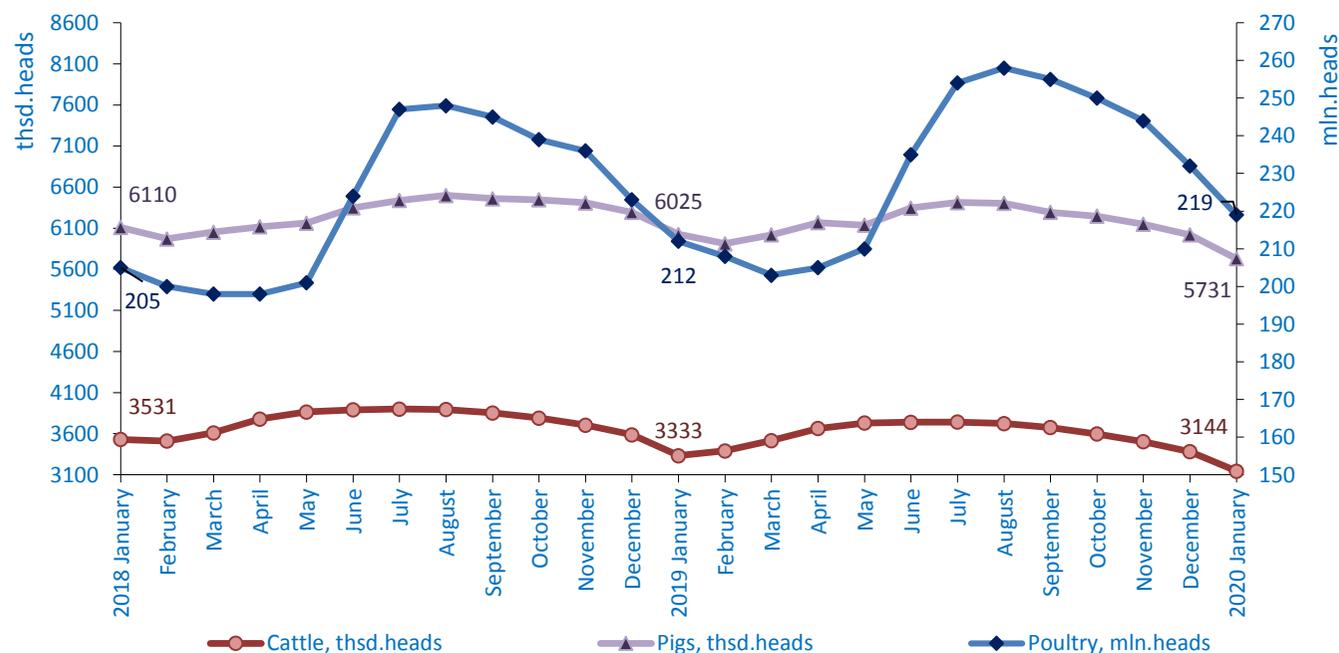
Agricultural enterprises	-3,2	12,6	3,3
Households	-0,8	2,3	-2,0

## 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–December	3,5	9,7	16,7

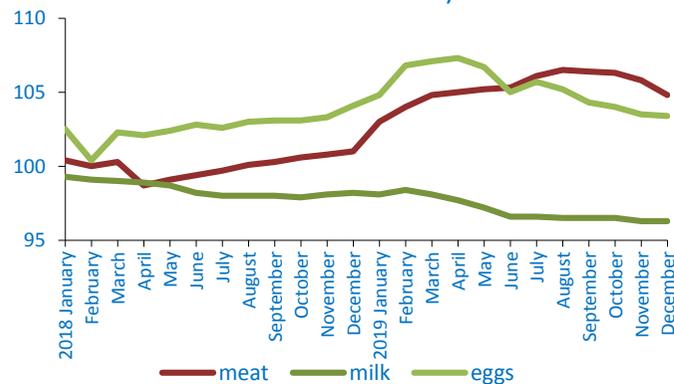
## Number of agricultural animals

(at the beginning of the month)



## Growth rate of animal products production, %

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



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

(to the corresponding period of the previous year)

	2017	2018	2019 January–December
Meat (live weight)	-0,1	1,6	4,8
Milk	-1,0	-2,1	-3,7
Eggs	2,7	4,0	3,4

## Production of agricultural crops, mln.t

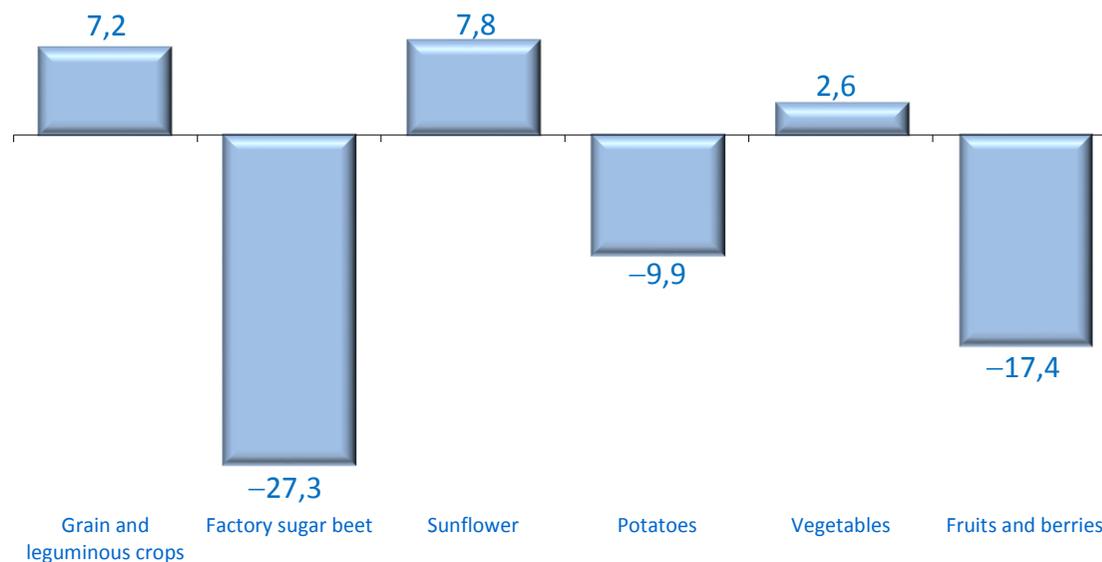
	2017	2018	2019 (preliminary data)
Cereal and leguminous crops <sup>1</sup>	61,9	70,1	75,1
Sugar beet (for processing)	14,9	14,0	10,1
Sunflower <sup>1</sup>	12,2	14,2	15,3
Potatoes	22,2	22,5	20,3
Vegetables	9,3	9,4	9,7
Fruits and berries	2,0	2,6	2,1

## Yields, centners per hectare

	2017	2018	2019 (preliminary data)
Cereal and leguminous crops <sup>1</sup>	42,5	47,4	49,1
Sugar beet (for processing)	474,9	508,5	458,9
Sunflower <sup>1</sup>	20,2	23,0	25,6
Potatoes	167,8	170,5	154,8
Vegetables	207,9	214,3	214,1
Fruits and berries	103,1	128,4	109,2

<sup>1</sup>Weight after processing

## Increase, decrease (-) of agricultural crops production in 2019 (preliminary data), % (to the previous year)



<b>Increase, decrease (-) of yields (to the previous year), %</b>	3,6	-9,8	11,3	-9,2	-0,1	-15,0
<b>Harvested area, thsd.ha</b>	15276,9	221,2	5958,6	1308,8	452,3	194,0

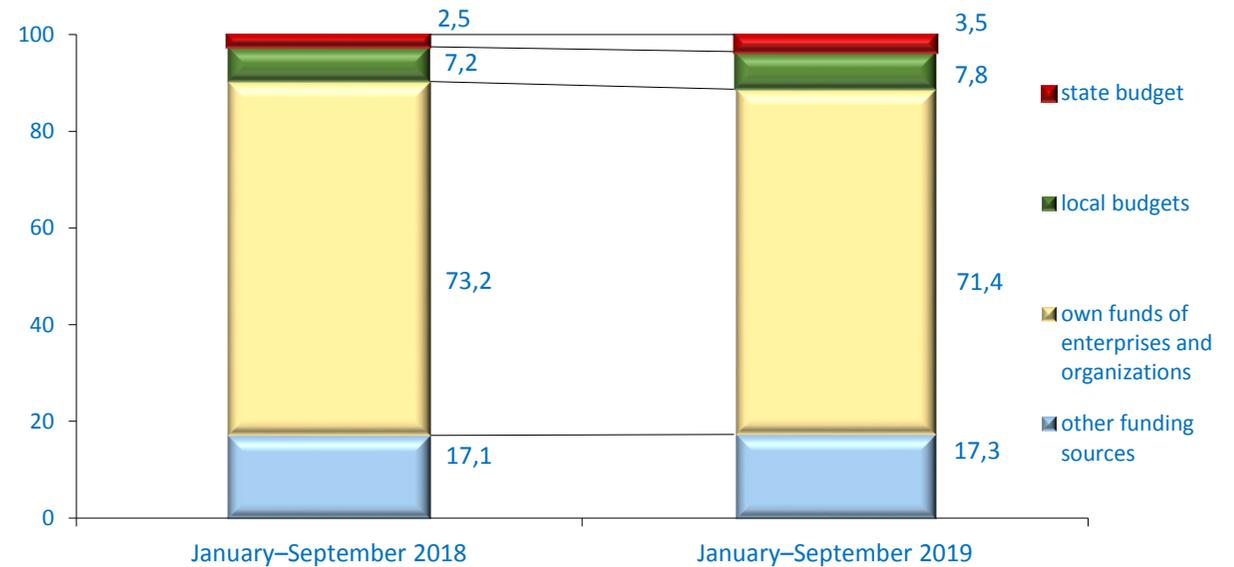
## Capital investment

	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

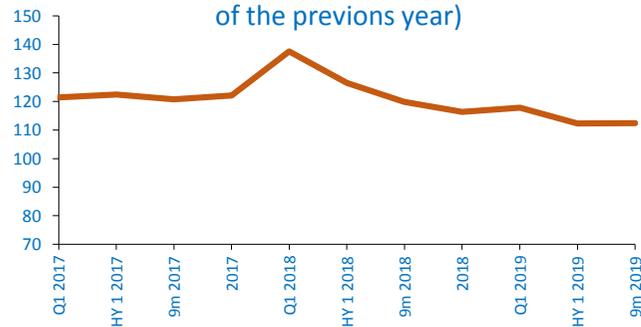
**Increase, decrease (–) of the capital investment, %**  
(to the corresponding period of the previous year)



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



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

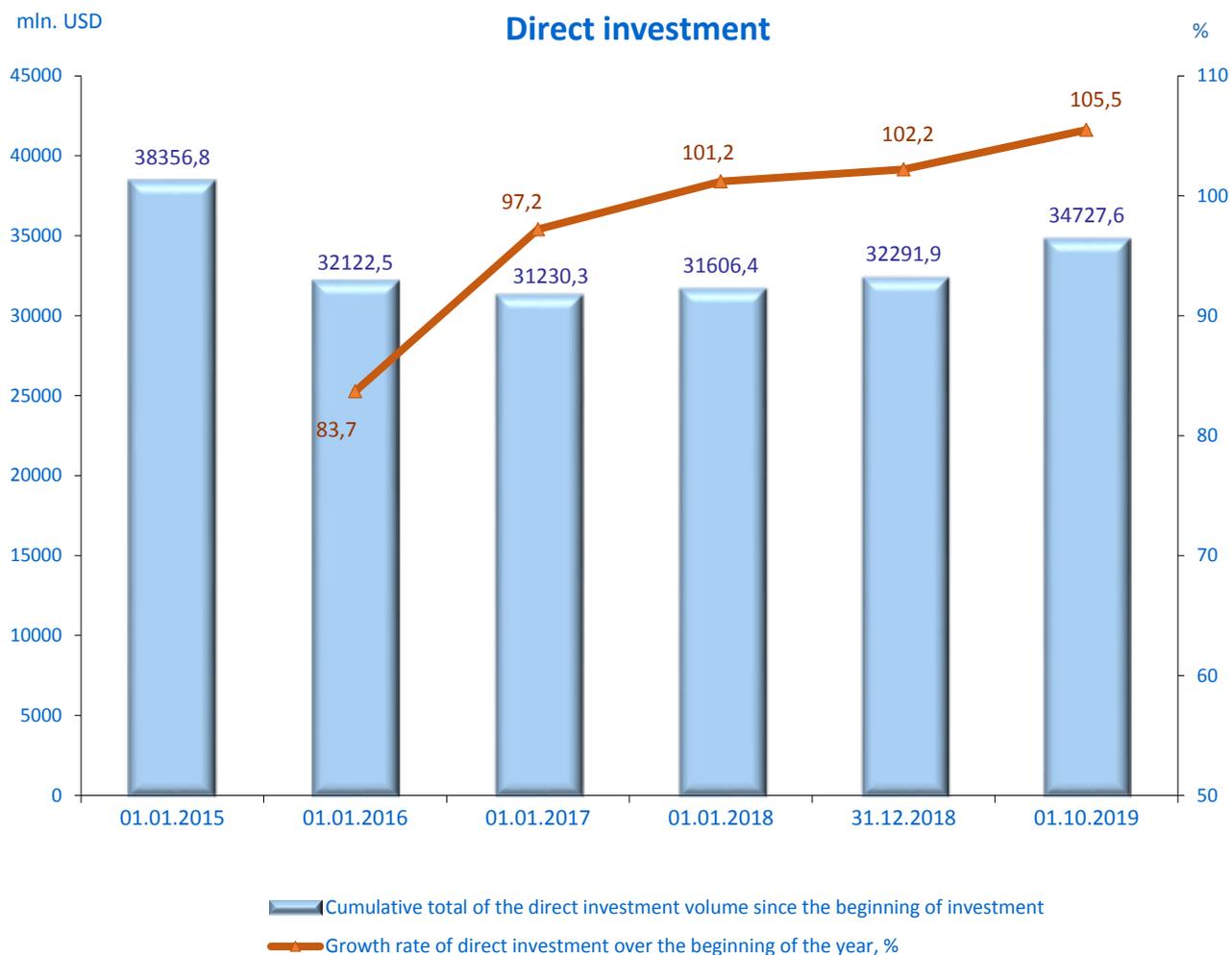


## Direct investment increase, decrease (-), mln. USD

<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:

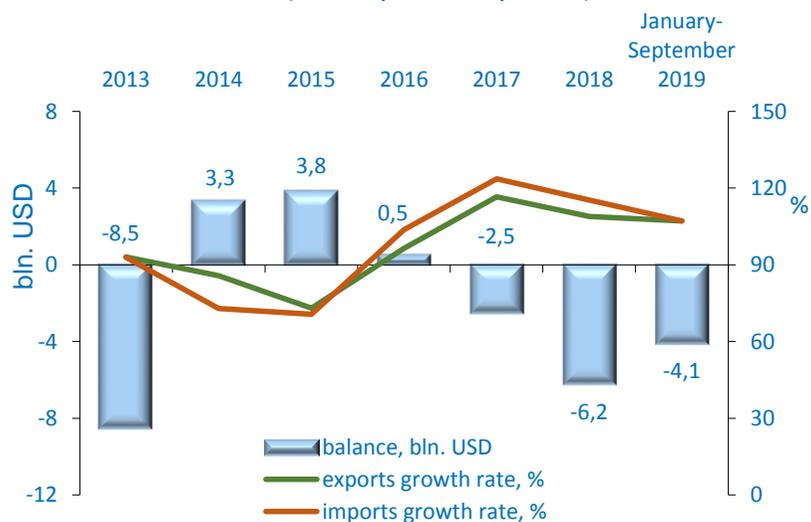
**Cyprus – USD 10303,2 mln. (29,7%),**  
**Netherlands – USD 7556,5 mln. (21,8%),**  
**United Kingdom – USD 2038,3 mln. (5,9%),**  
**Germany – USD 1791,3 mln. (5,2%).**



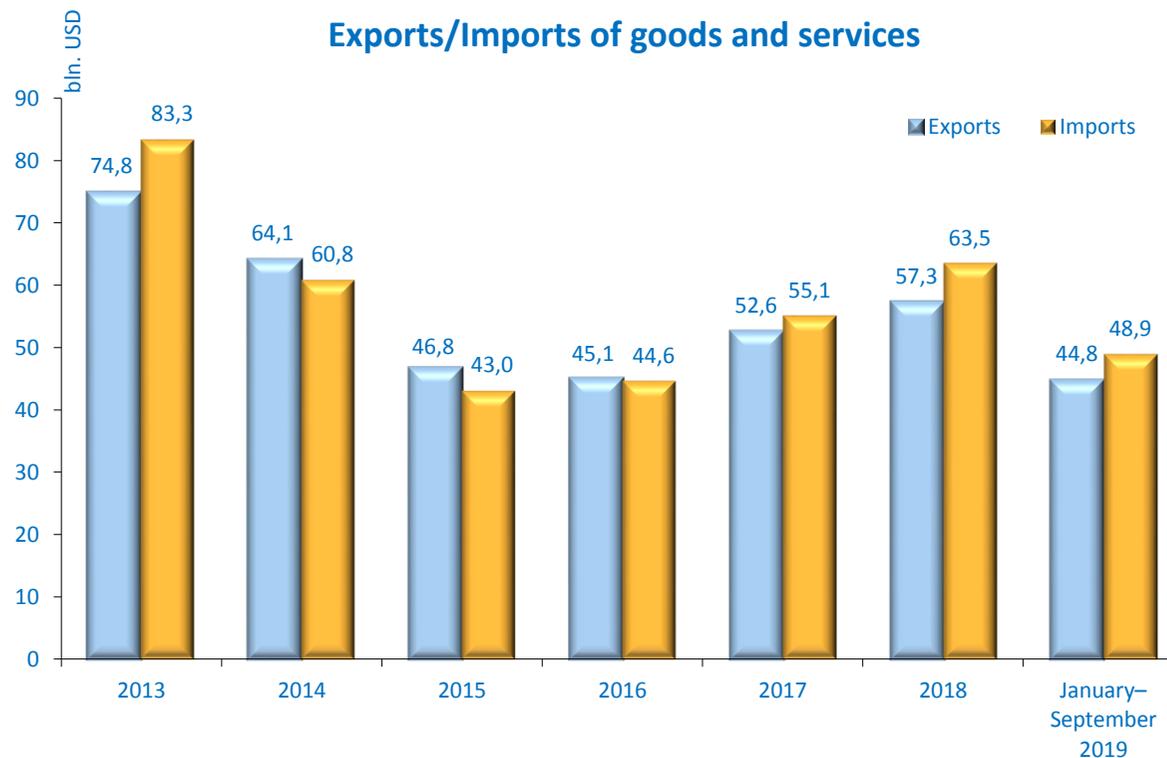
**Growth rate of trade in goods and services, %**  
(to the previous period)

	Exports	Imports	Balance, mln. USD
<b>2013</b>	93,1	92,9	-8514,2
<b>2014</b>	85,7	72,9	3356,2
<b>2015</b>	73,0	70,7	3828,2
<b>2016</b>	96,4	103,7	541,6
<b>2017</b>	116,6	123,6	-2501,1
<b>2018</b>	108,9	115,3	-6212,8
<b>2019</b> 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**

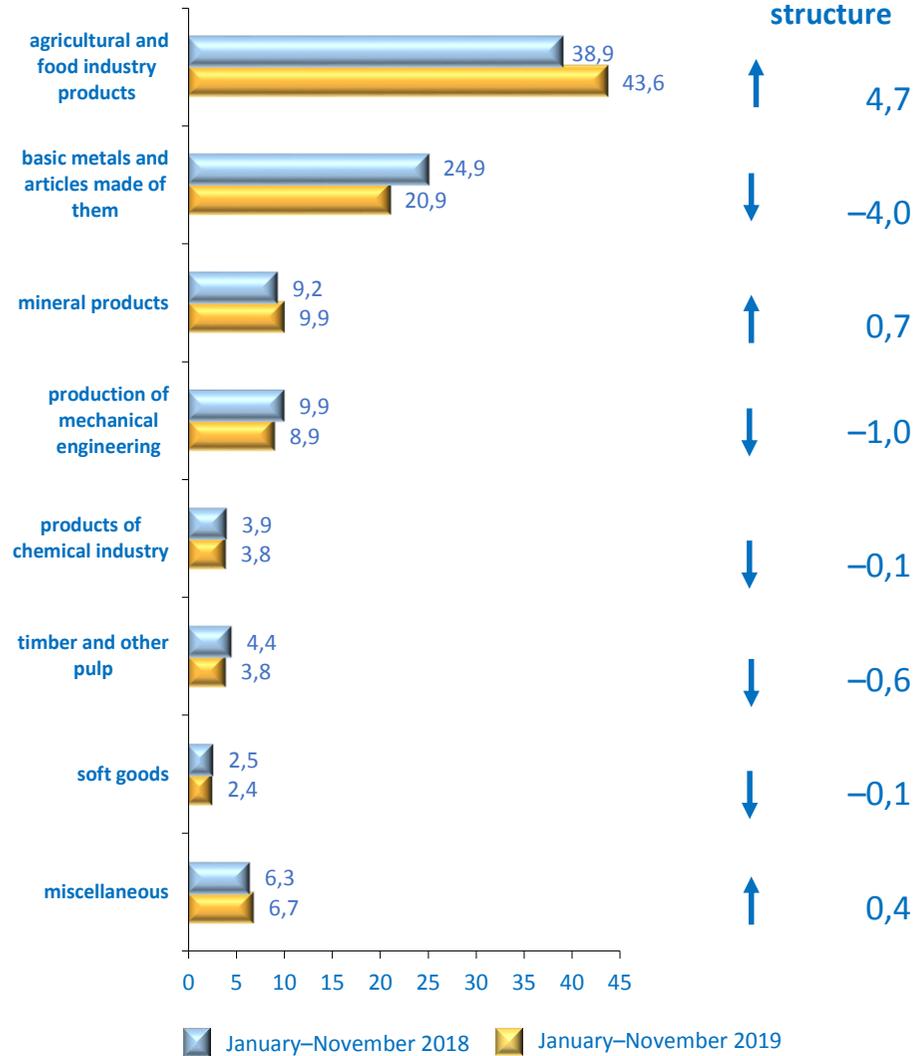


**Increase, decrease (-) of trade in goods and services, %**  
(to the previous period)

	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, %

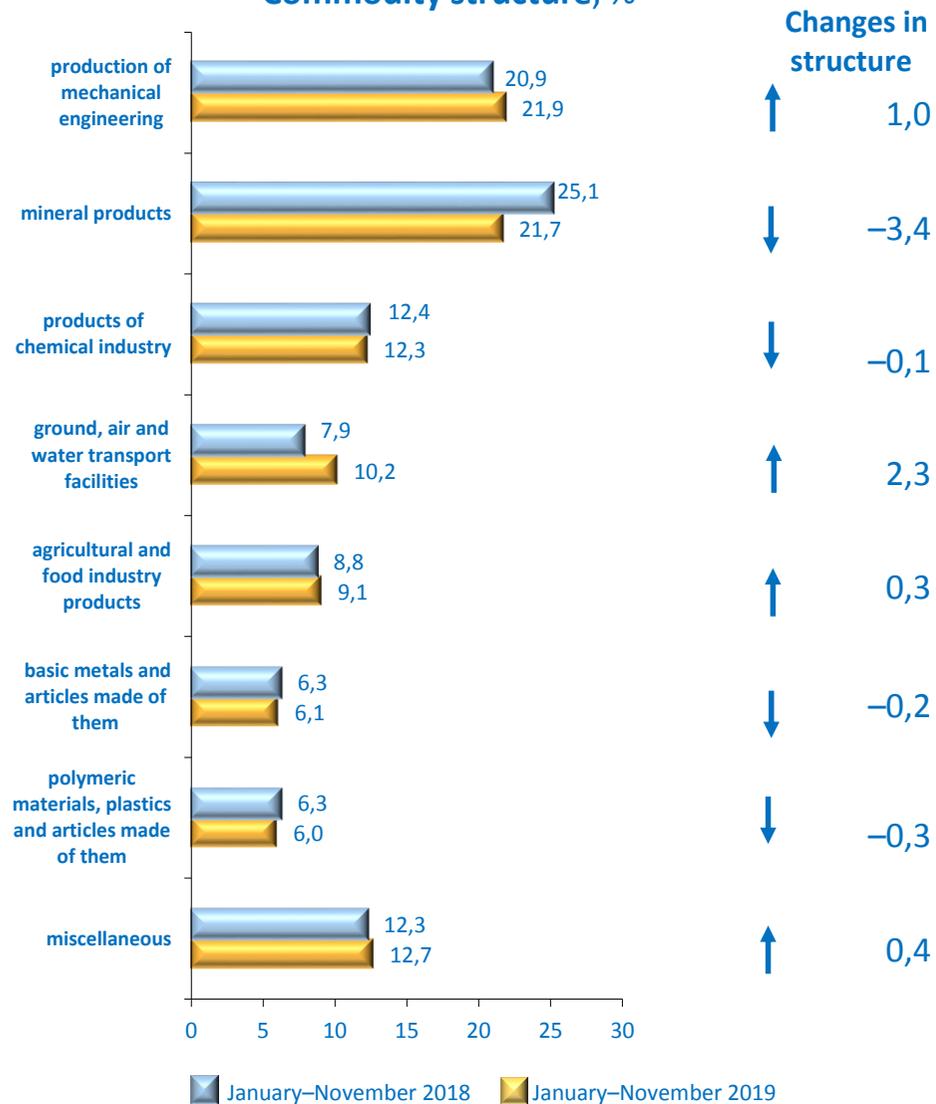


### Country structure, %

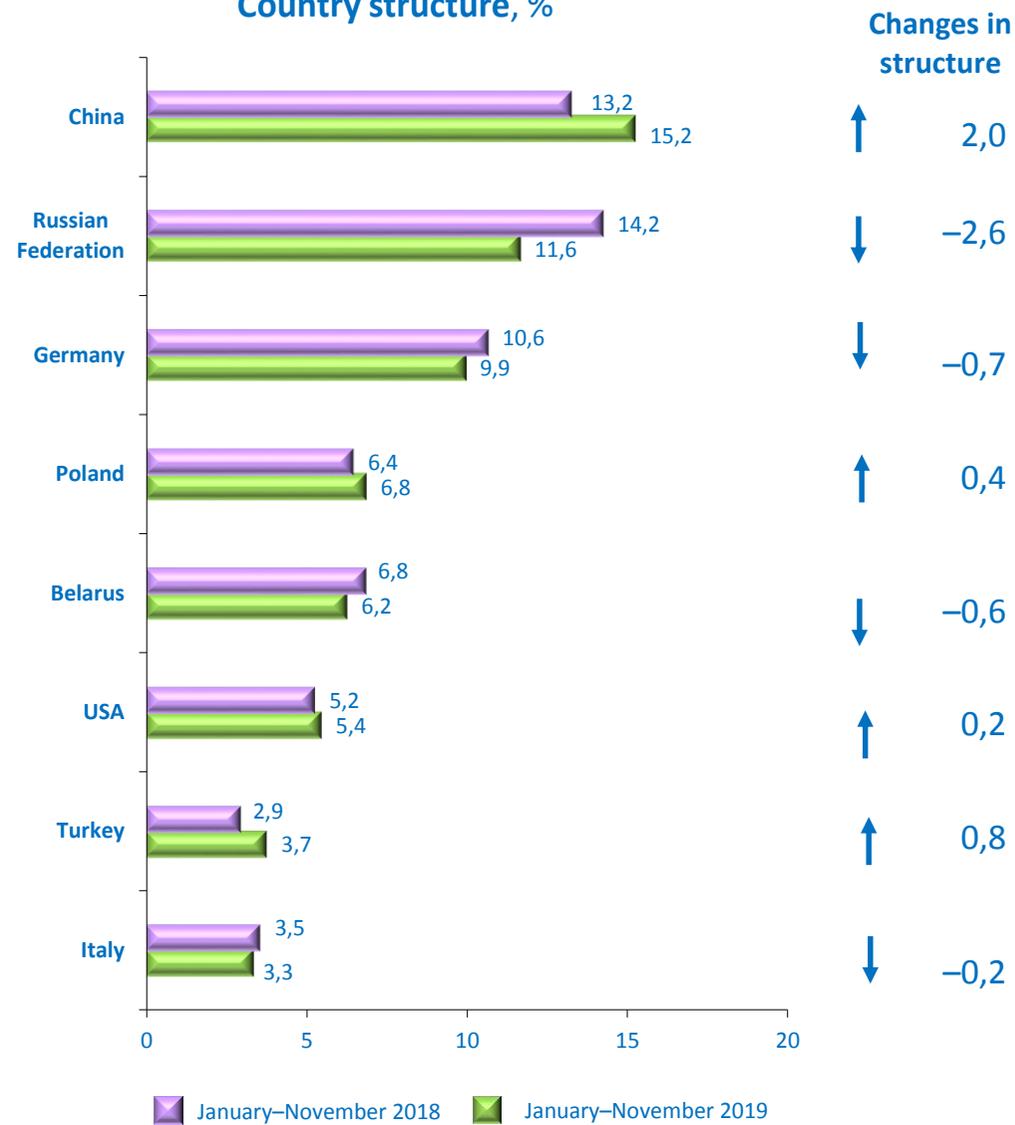


## Imports of goods

### Commodity structure, %



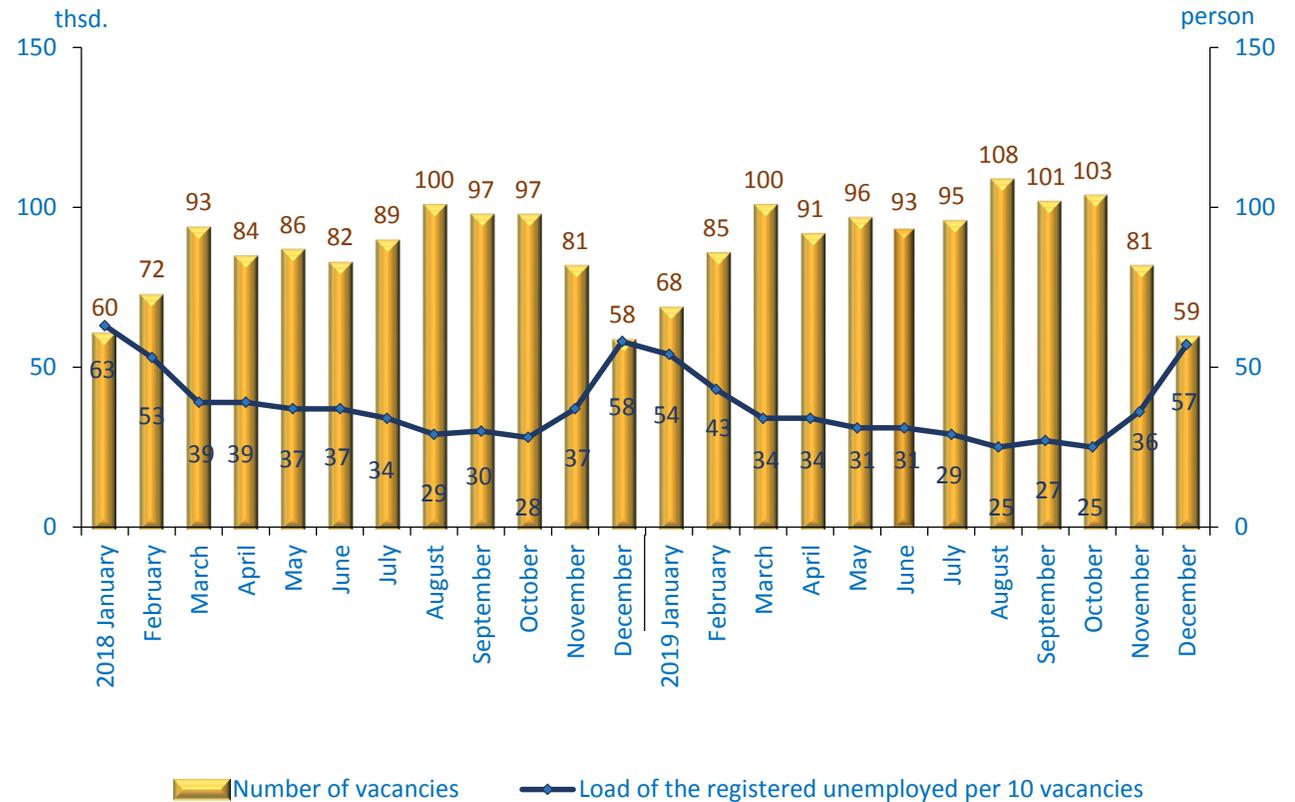
### Country structure, %



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

	Aged	
	15 years and over	15–70 years
Labour force, thsd. persons	18329	18240
Participation rate of population in labour force, %	56,9	64,0
Employed population, thsd. persons	17000	16912
Employment rate, %	52,7	59,3
Unemployed population (by ILO methodology), thsd. persons	1329	1329
Unemployment rate (by ILO methodology), %	7,2	7,3
Persons outside the labour force, thsd. persons	13909	10256

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



### Unemployment rate (by ILO methodology)

in EU countries (28), % **6,1**

**2018** **2019**

**Number of registered unemployed at the end of December, thsd. persons** 342 338

## 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</b>	2470,3	123,0
<b>QI 2019<sup>1</sup></b>	606,4	117,2
<b>QII 2019<sup>1</sup></b>	676,8	116,8
<b>QIII 2019<sup>1</sup></b>	754,2	113,5

Disposable income for III quarter of 2019 is UAH 754,2 bln. that is 13,5% more than for III quarter 2018.

## Average monthly disposable income, per capita

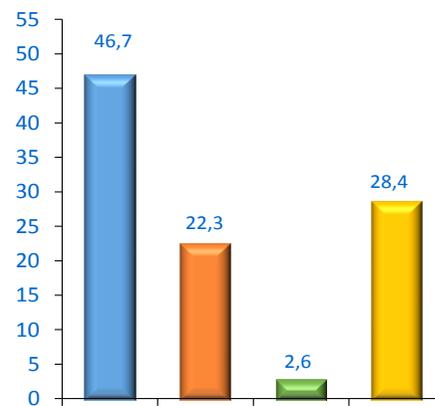


<sup>1</sup>Provisional data.

## 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	110,9
Q I 2019 <sup>1</sup>	107,7
Q II 2019 <sup>1</sup>	107,1
Q III 2019 <sup>1</sup>	104,6

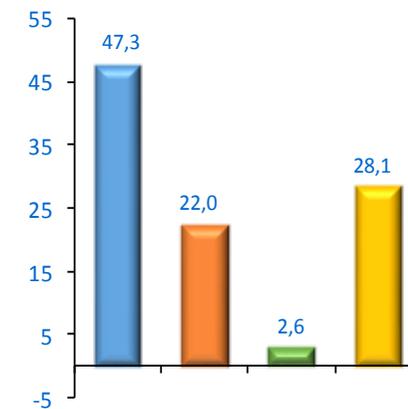
### III quarter 2018<sup>1</sup>



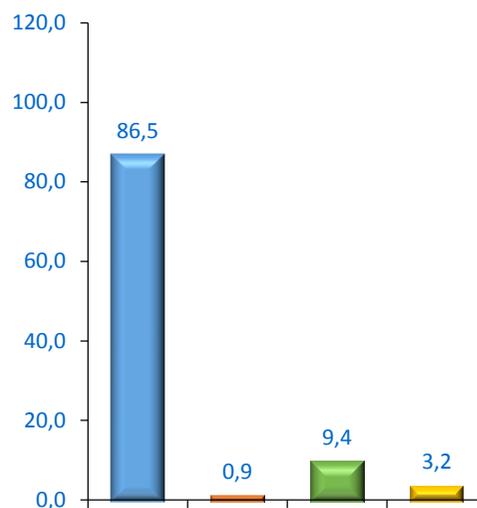
### Structure of income

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

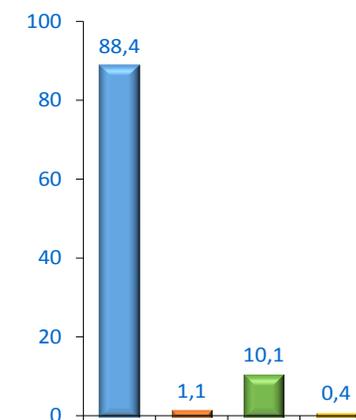
### III quarter 2019<sup>1</sup>



### Structure of expenditure and saving



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



<sup>1</sup> Provisional data.

## 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–December	10497	118,4	109,8

**2019  
Minimal wage**

January–December – UAH 4173

## Nominal and real wage trends

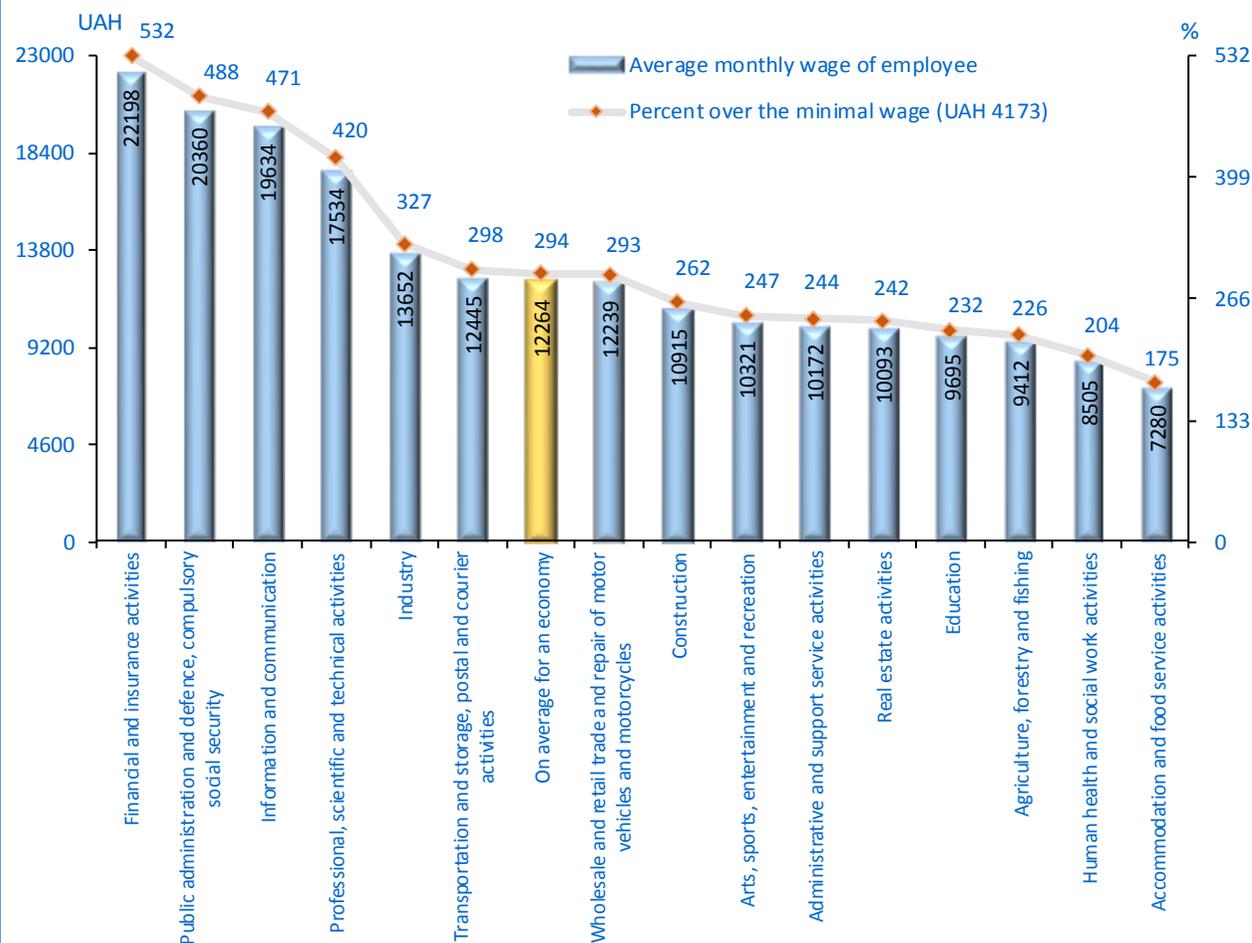


## Regular employees by wage level in September, %



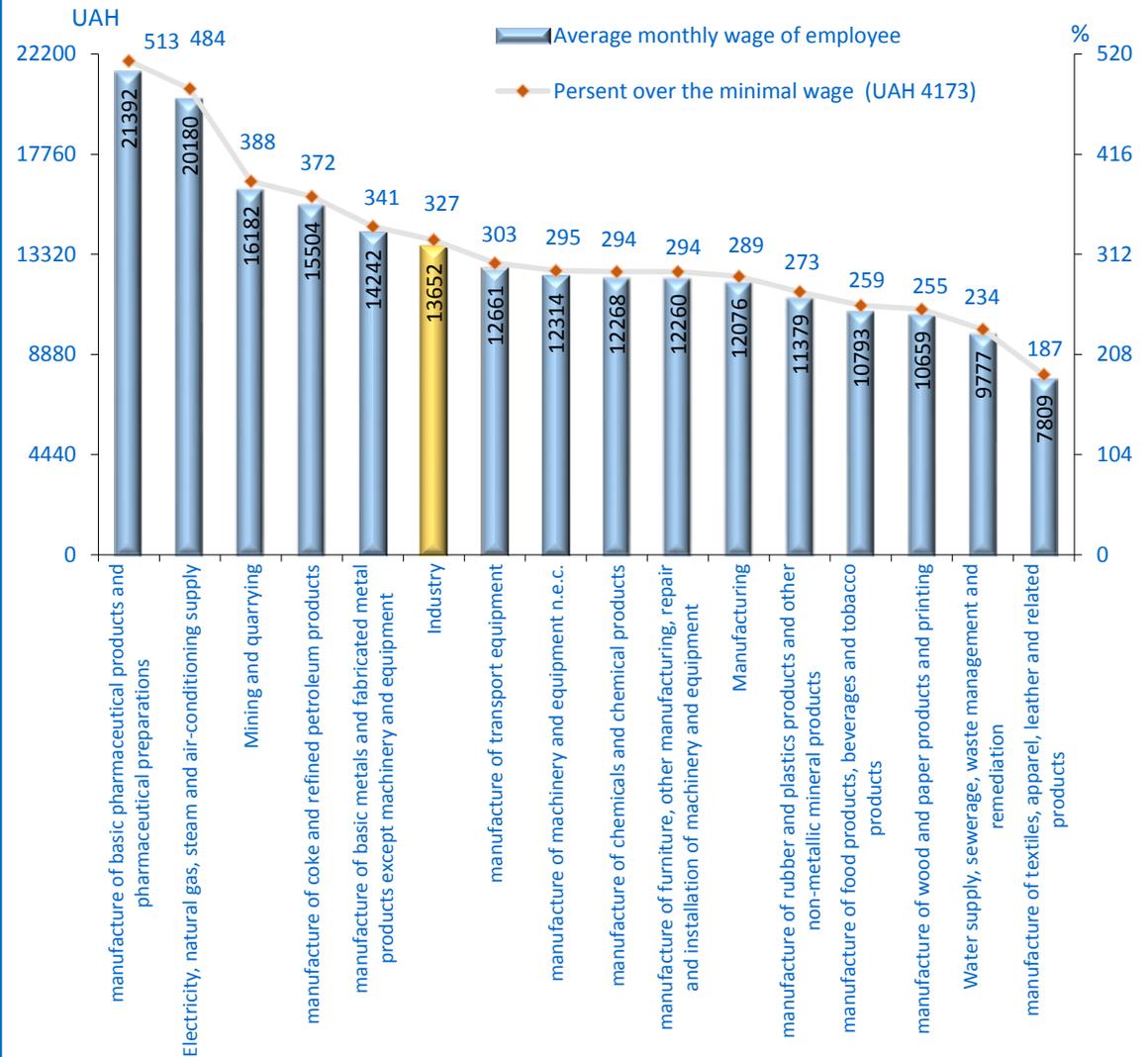
## Wage of regular employees by type of economic activity, December 2019

	Average monthly wage of employees in December		
	UAH	percent over	
		December 2018	the average level of economy
<b>On average for an economy</b>	<b>12264</b>	<b>116,0</b>	<b>100,0</b>
Agriculture, forestry and fishing	9412	114,7	76,7
Industry	13652	118,1	111,3
Construction	10915	114,0	89,0
Wholesale and retail trade and repair of motor vehicles and motorcycles	12239	111,7	99,8
Transportation and storage, postal and courier activities	12445	116,6	101,5
Accommodation and food service activities	7280	107,0	59,4
Information and communication	19634	126,5	160,1
Financial and insurance activities	22198	122,7	181,0
Real estate activities	10093	118,2	82,3
Professional, scientific and technical activities	17534	113,2	143,0
Administrative and support service activities	10172	122,5	82,9
Public administration and defence, compulsory social security	20360	118,4	166,0
Education	9695	115,9	79,1
Human health and social work activities	8505	115,9	69,4
Arts, sports, entertainment and recreation	10321	112,5	84,2



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

	Average monthly wages of employees in December		
	UAH	percent over	
		December 2018	the average level of economy
<b>Industry</b>	<b>13652</b>	<b>118,1</b>	<b>111,3</b>
Mining and quarrying	16182	114,3	132,0
Manufacturing	12076	114,9	98,5
manufacture of food products, beverages and tobacco products	10793	116,4	88,0
manufacture of textiles, apparel, leather and related products	7809	104,5	63,7
manufacture of wood and paper products and printing	10659	112,6	86,9
manufacture of coke and refined petroleum products	15504	119,9	126,4
manufacture of chemicals and chemical products	12268	128,3	100,0
manufacture of basic pharmaceutical products and pharmaceutical preparations	21392	118,4	174,4
manufacture of rubber and plastics products and other non-metallic mineral products	11379	116,6	92,8
manufacture of basic metals and fabricated metal products except machinery and equipment	14242	114,0	116,1
manufacture of machinery and equipment n.e.c.	12314	123,8	100,4
manufacture of transport equipment	12661	106,8	103,2
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	12260	113,9	100,0
Electricity, natural gas, steam and air-conditioning supply	20180	127,1	164,6
Water supply, sewerage, waste management and remediation	9777	128,9	79,7



## Residential buildings put into service (new building)

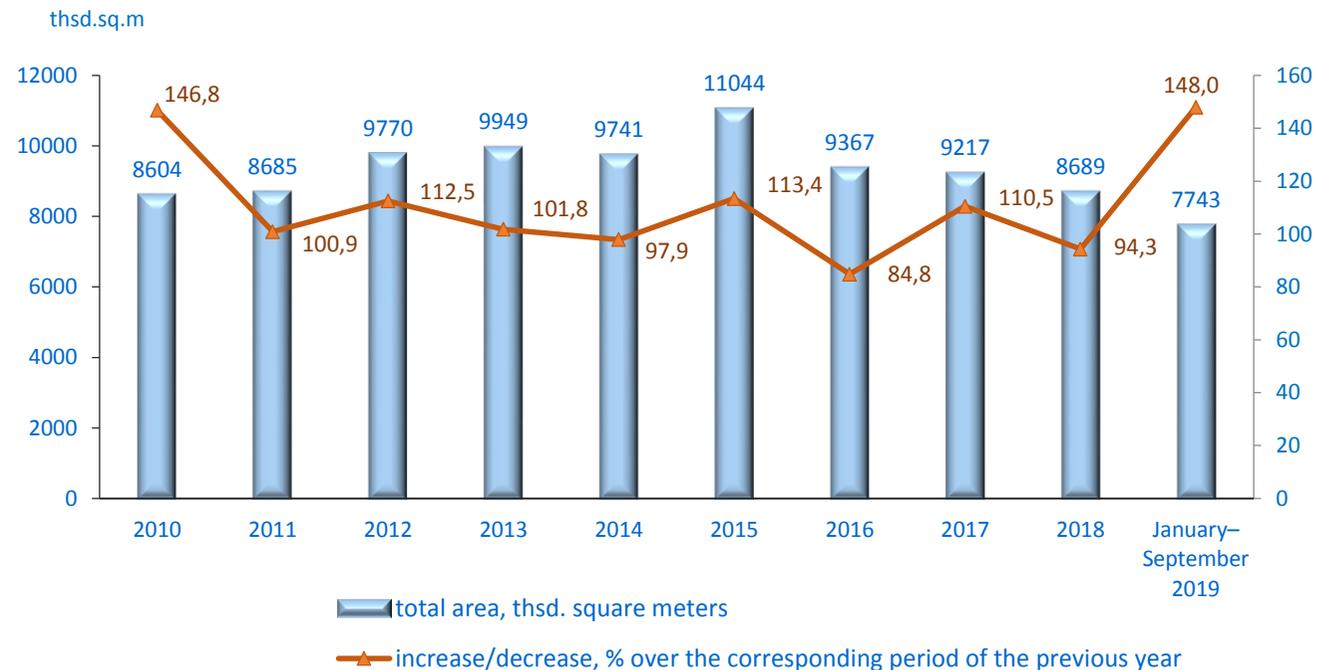
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
<b>2018</b>		
January–March	1854	103,1
January–June	3261	70,8
January–September	5231	84,4
January–December	8689	94,3
<b>2019</b>		
January–March	2454	132,3
January–June	4911	150,6
January–September	7743	148,0

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

## Residential buildings put into service



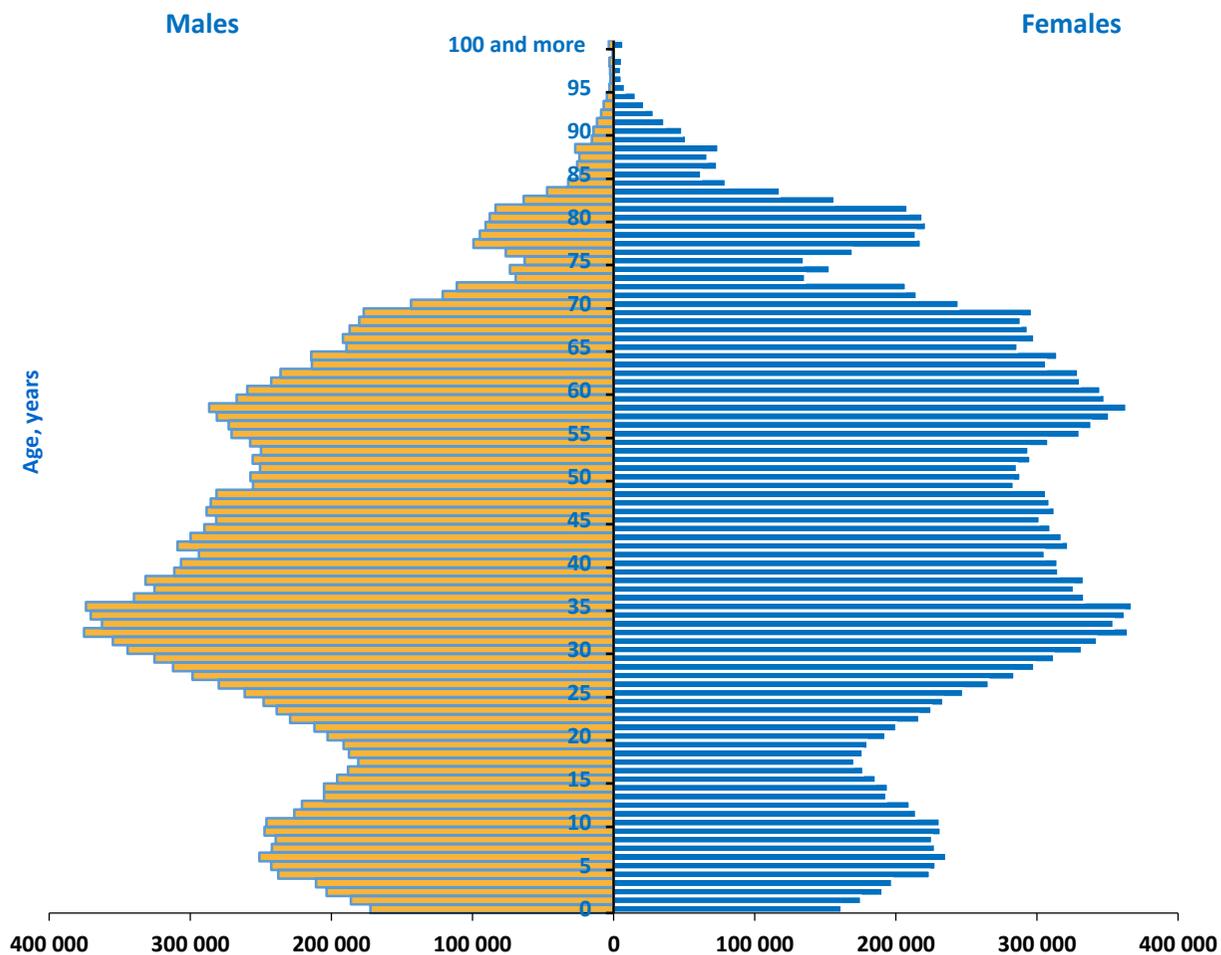
**Note.** Since 2017 data are provided for residential buildings of new construction

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 01.12.2019<sup>2</sup></b>	41922,7

**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