



# Social and Economic Development of Ukraine

January 2018

(excluding the temporarily occupied territory of the Autonomous Republic of Crimea and the city of Sevastopol; for 2014–2018, excluding 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 2014–2018 excludes 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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## Basic macroeconomic indicators January 2018

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To the  
corresponding  
period of the  
previous year

Real GDP (Q3, 2017)	↑	2,1%
Industrial production	↑	3,6%
Agricultural production	↑	1,1%
Capital investment (January–December 2017)	↑	22,1%
Exports of goods and services (January–December 2017)	↑	16,0%
Imports of goods and services (January–December 2017)	↑	23,3%
Retail trade turnover	↑	9,6%
Real disposable income (Q3, 2017)	↑	0,2%
Real wage	↑	12,3%

January to  
December of  
the previous  
year

Consumer price	↑	1,5%
Industrial producer price	↑	4,4%



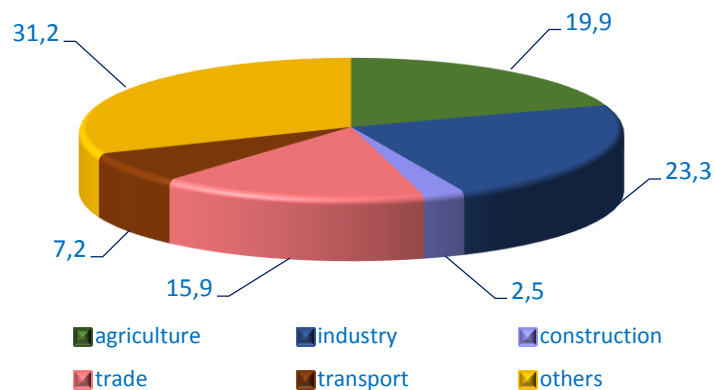
# Gross domestic product (GDP)

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## 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
Q1, 2017	583,9	2,5	25,1
Q2, 2017	657,0	2,3	20,0
Q3, 2017	821,3	2,1	20,2

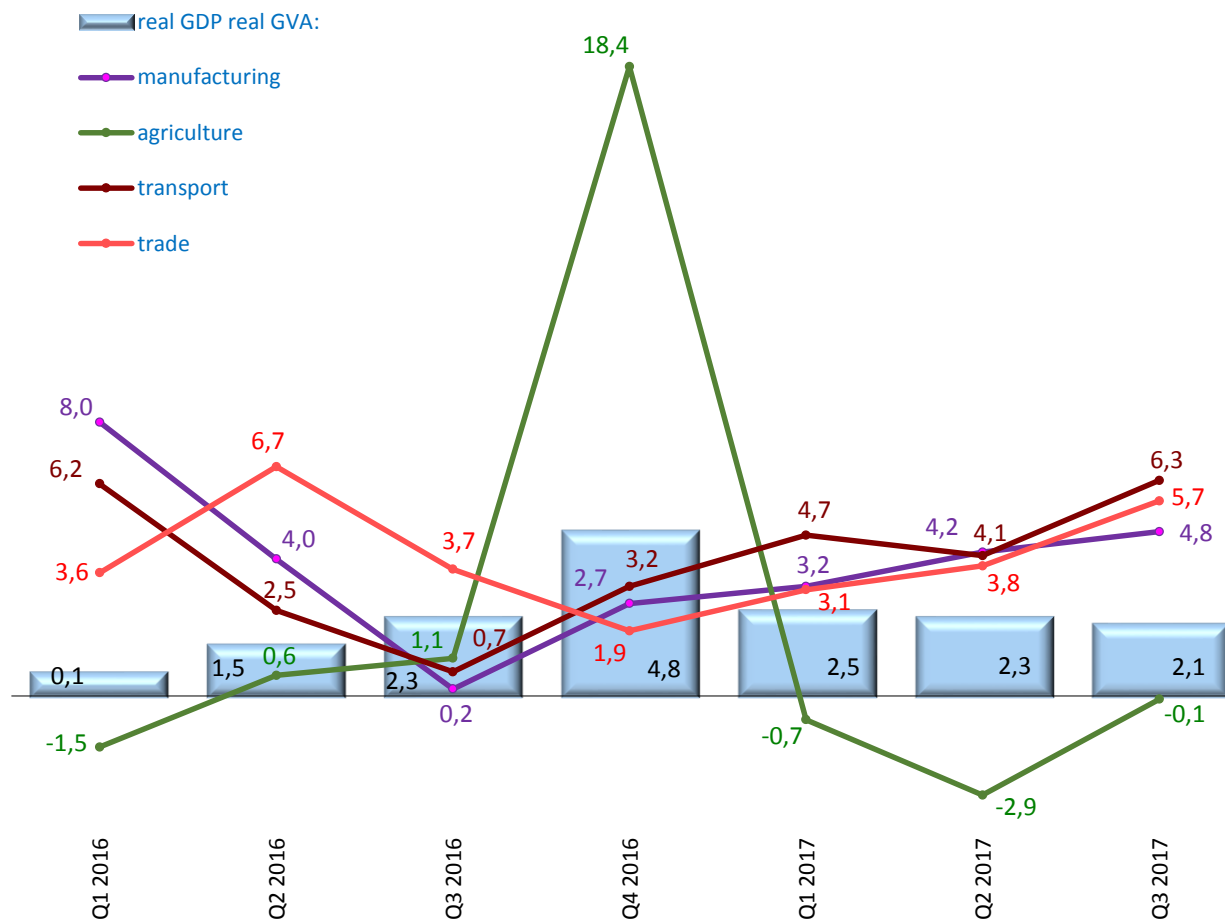
Gross value added structure  
for III quarter 2017, %



Nominal GDP for III quarter 2017 amounts UAH 821,3 bln.

## Increase, decrease (-), %

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





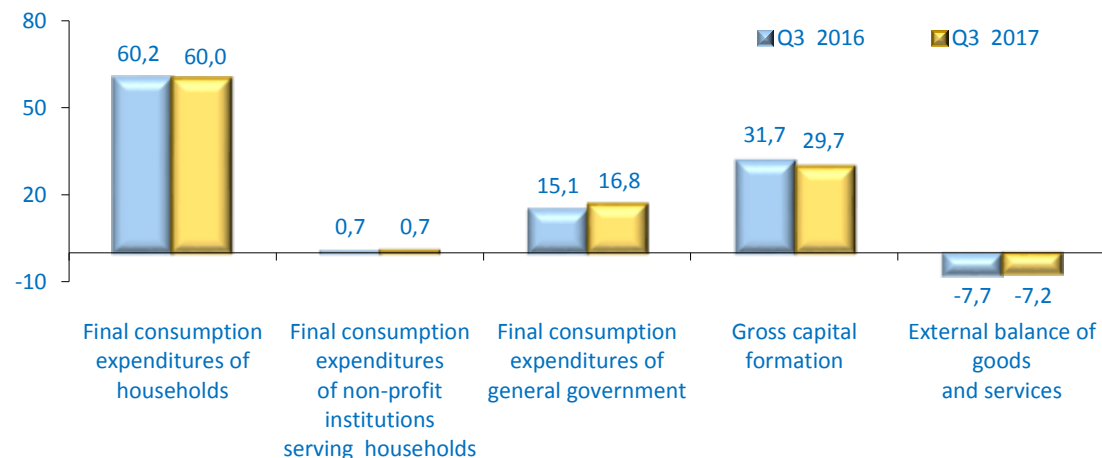
# Gross domestic product (GDP)

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**GDP by final use categories,  
III quarter 2017**

	At current prices, mln. UAH	At constant prices of 2010, % of the previous year	
		volume change	deflator change
<b>GDP</b>	<b>821277</b>	<b>2,1</b>	<b>20,2</b>
Final consumption expenditures	637017	4,9	19,4
of households	492632	5,4	16,1
of non-profit institutions serving households	5928	-7,5	30,3
of general government	138457	4,3	31,1
Gross capital formation	243649	7,6	6,7
gross fixed capital formation	119519	15,8	10,0
changes in inventories	124148	x	9,5
acquisitions less disposals of valuables	-18	x	0,2
External balance of goods and services	-59389	x	x
exports of goods and services	351152	6,9	9,7
imports of goods and services (-)	410541	13,2	3,3

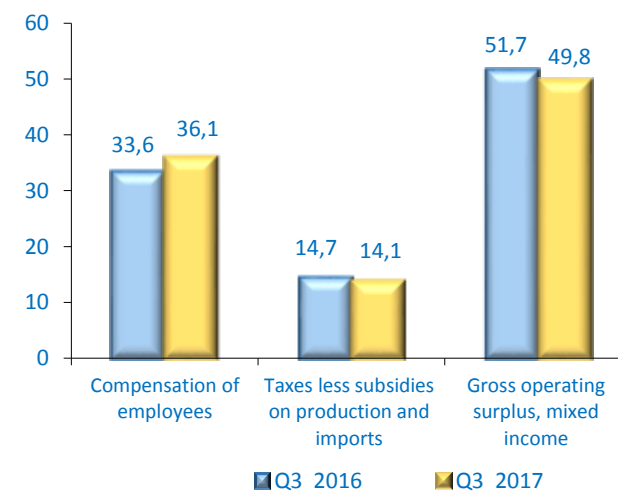
**GDP by final use categories, %**



**GDP by income categories,  
III quarter 2017**

	mln. UAH	% of total
<b>GDP</b>	<b>821277</b>	<b>100,0</b>
Compensation of employees	296816	36,1
Taxes less subsidies on production and imports	115694	14,1
Gross operating surplus, mixed income	408767	49,8

**GDP by income categories, %**







# Gross domestic product (GDP)

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## GDP by final use categories, mln. UAH

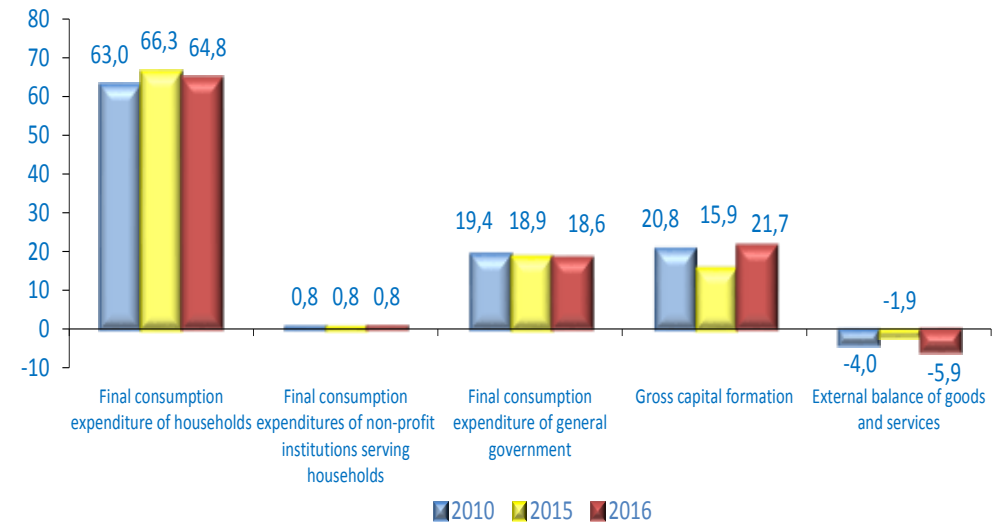
	2010	2015	2016
<b>Gross domestic product</b>	<b>1079346</b>	<b>1988544</b>	<b>2385367</b>
Final consumption expenditure	897583	1709213	2007208
of households	680164	1317110	1544582
of non-profit institutions serving households	8155	15788	18899
of general government	209264	376315	443727
Gross capital formation	225296	316841	518201
gross fixed capital formation	183867	269422	368691
changes in inventories	41068	47231	148581
acquisitions less disposals of valuables	361	188	929
External balance of goods and services	-43533	-37510	-140042
exports of goods and services	507869	1045928	1175953
imports of goods and services (-)	551402	1083438	1315995

## GDP by income categories, mln. UAH

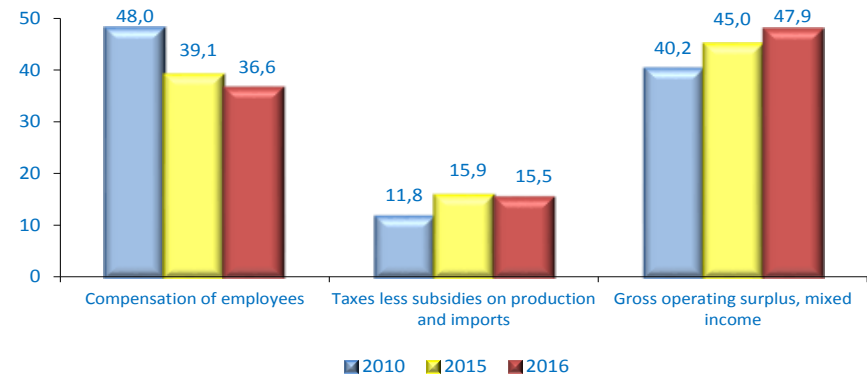
	2010	2015	2016
Compensation of employees	518184	777646	873829
Taxes less subsidies on production and imports	127525	315911	369344
Gross operating surplus, mixed income	433637	894987	1142194
<b>Total</b>	<b>1079346</b>	<b>1988544</b>	<b>2385367</b>

In 2016, GDP amounted UAH 2385,4 bln.

## GDP by final use categories, %



## GDP by income categories, %

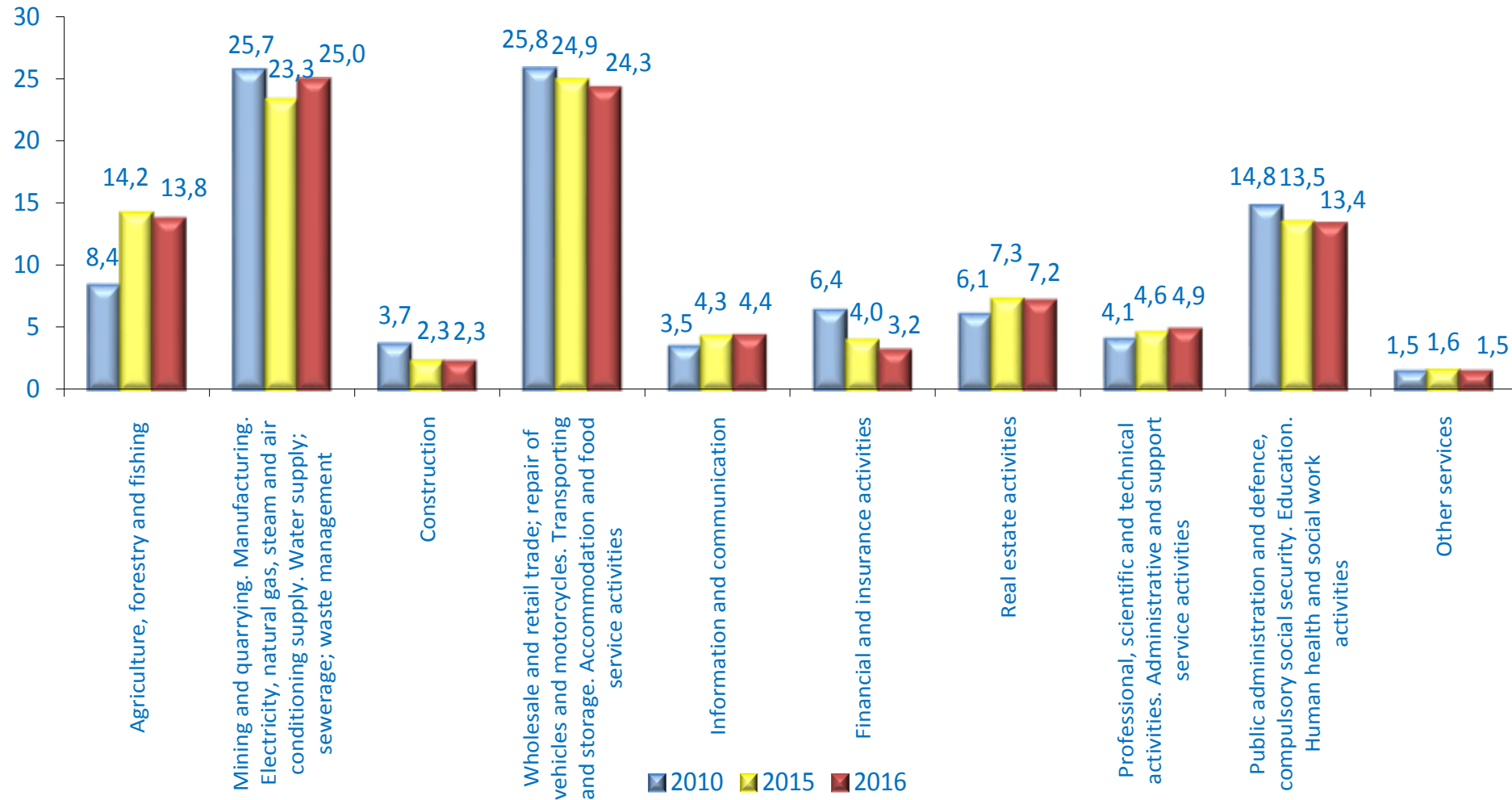




# Gross domestic product (GDP)

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Gross value added structure by type of economic activity, %







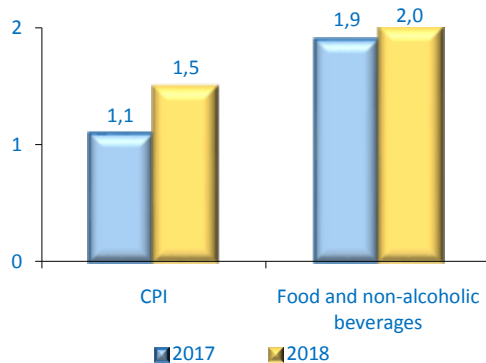
# Consumer price and producer price

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

2013	0,5
2014	24,9
2015	43,3
2016	12,4
2017	13,7

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



**CPI and PPI changes, %**  
(to the previous month)



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

2013	1,8
2014	31,8
2015	25,4
2016	35,7
2017	16,5

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

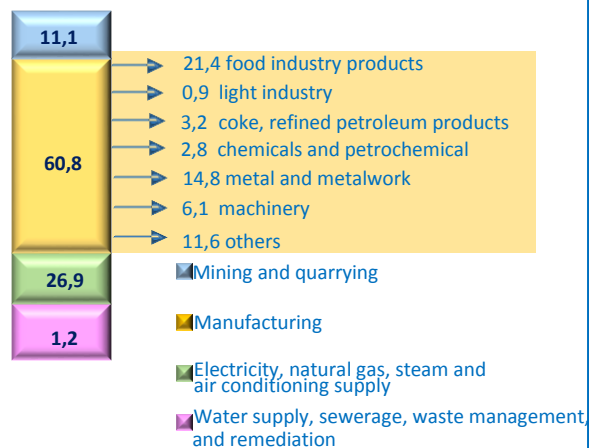




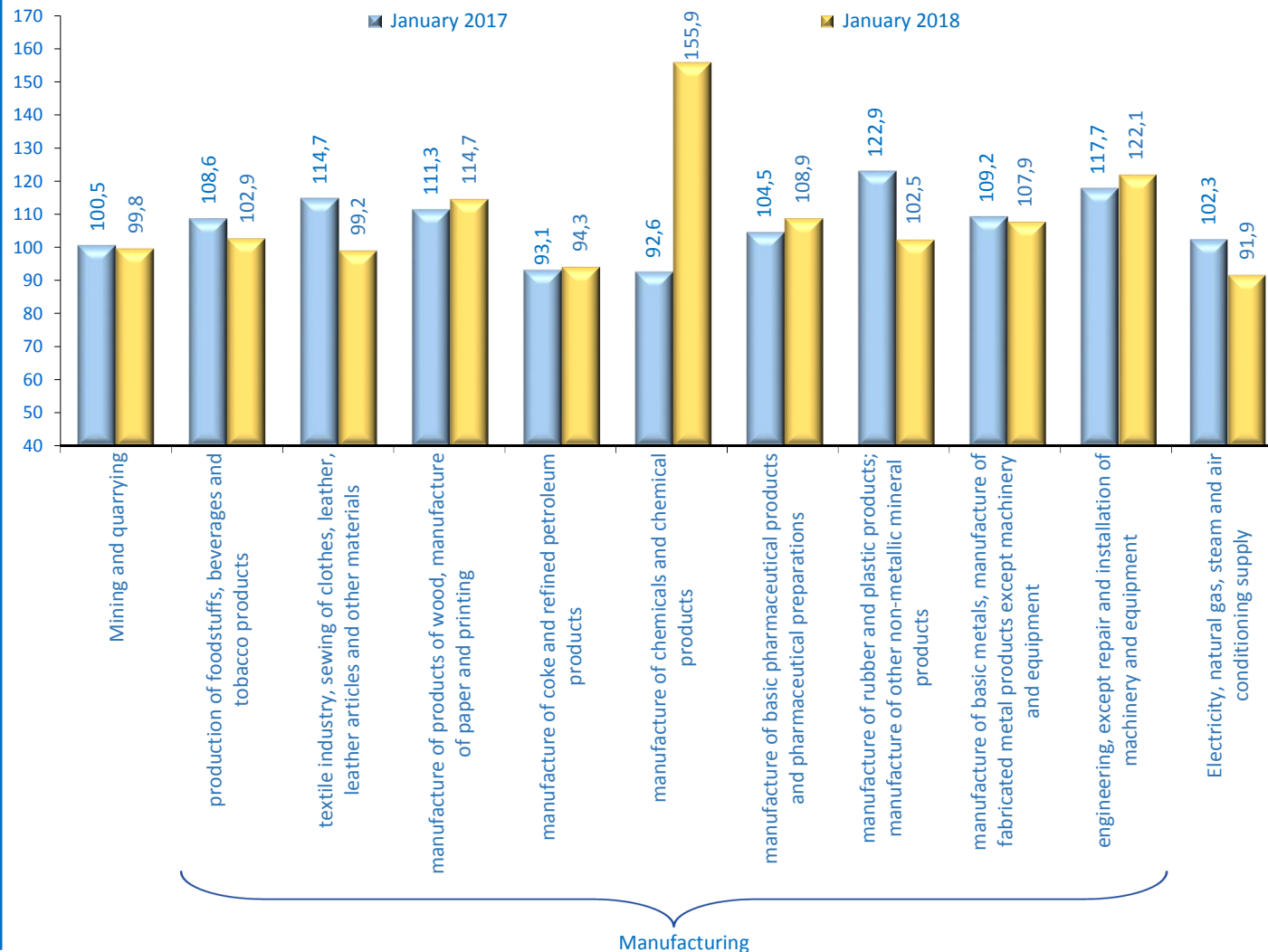
### Index of industrial production, %

	January 2018 to	
	December 2017	January 2017
Industry	86,1	103,6
Mining and quarrying	98,5	99,8
Manufacturing	77,2	109,7
Electricity, natural gas, steam and air conditioning supply	106,5	91,9

### Structure of industrial products sold in 2016, %



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

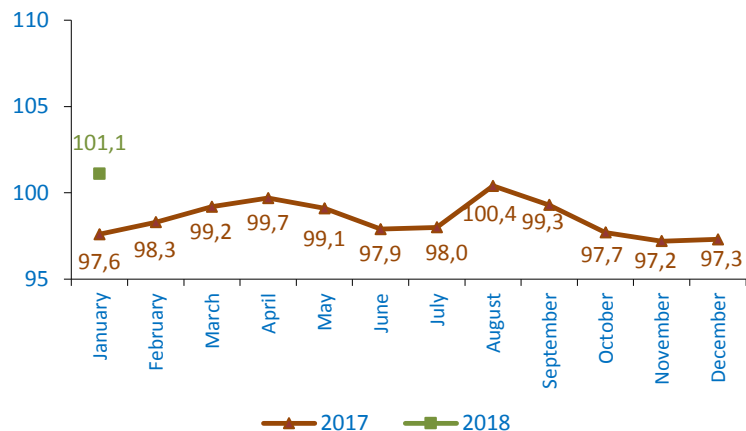




## Indices of agricultural production, %

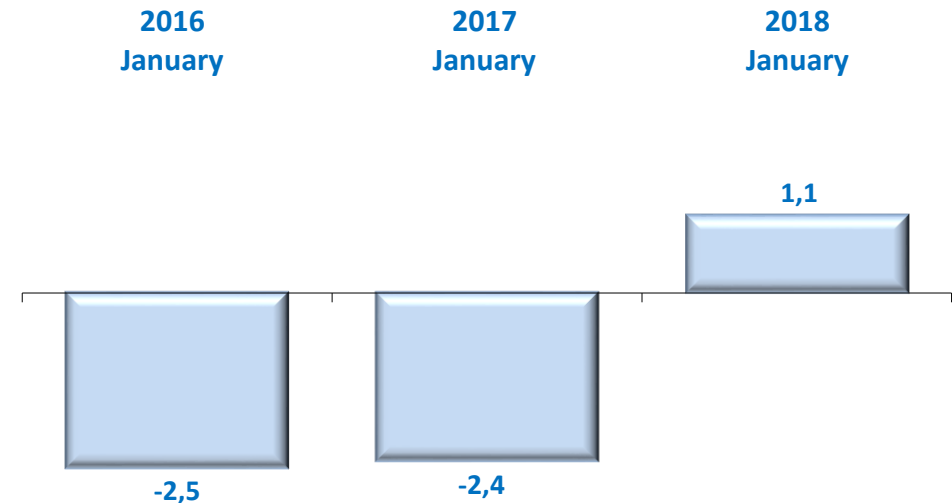
	To the previous year	1990=100
2010	98,6	69,1
2011	120,2	83,0
2012	96,1	79,8
2013	113,6	90,7
2014	102,2	92,6
2015	95,2	88,2
2016	106,3	93,8
2017 (preliminary data)	97,3	91,3
2018 January	101,1	x

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



Agricultural output at current prices for January 2018 was UAH 15,3 bln. (January 2017 – UAH 13,0 bln.).

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



## By types of agricultural holdings

Agricultural enterprises	-3,0	-2,9	4,8
Households	-2,0	-1,8	-2,8



# Agricultural production

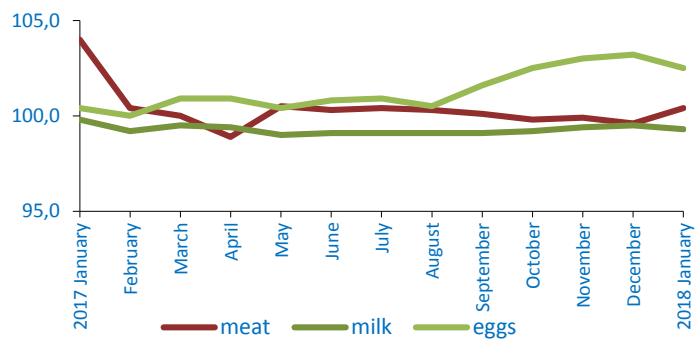
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## Production of animal products

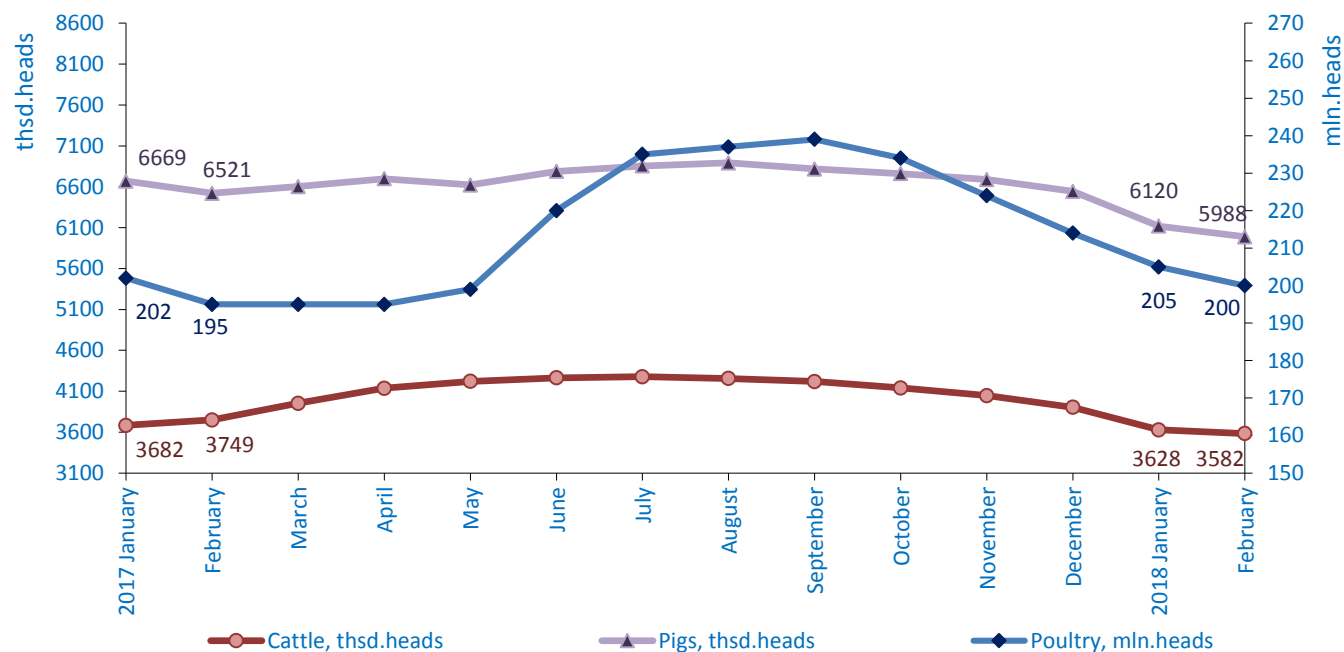
	Meat (live weight), mln.t	Milk, mln.t	Eggs, bln.pcs
2010	2,7	10,9	16,2
2011	2,8	10,8	17,9
2012	2,9	11,1	18,4
2013	3,2	11,2	19,1
2014	3,3	11,1	19,6
2015	3,3	10,6	16,8
2016	3,3	10,4	15,1
2017 (preliminary data)	3,3	10,3	15,6
2018 January	0,3	0,6	1,1

## 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		
	2016	2017	2018
Meat (live weight)	–2,3	4,0	0,4
Milk	–2,0	–0,2	–0,7
Eggs	–20,8	0,4	2,5



## Production of crops agricultural, mln.t

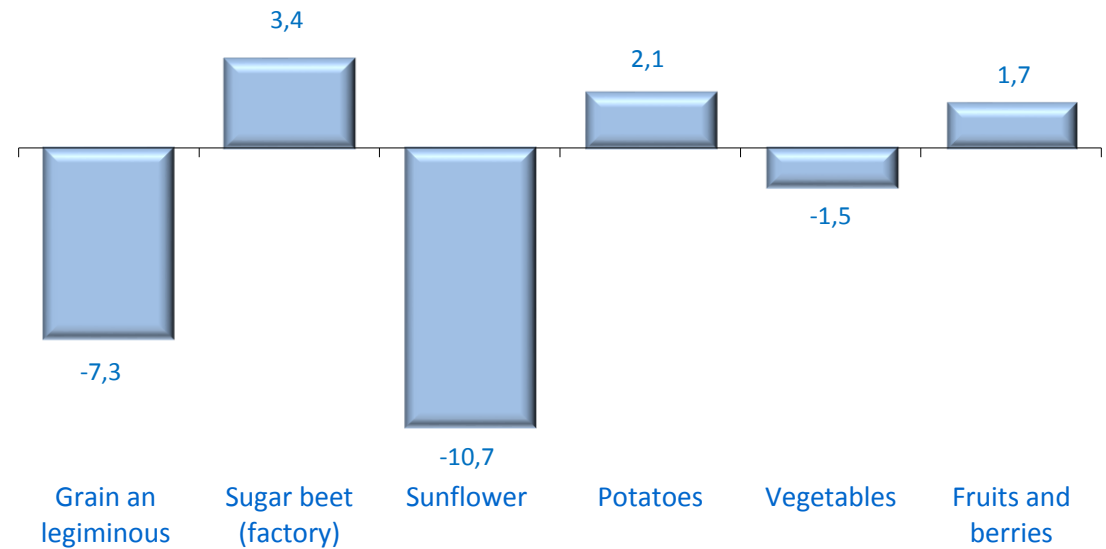
	2015	2016	2017 (preliminary data)
Crops grain and leguminous <sup>1</sup>	60,1	66,1	61,3
Beets sugar factory	10,3	14,0	14,5
Sunflower <sup>1</sup>	11,2	13,6	12,2
Potatoes	20,8	21,8	22,2
Crops vegetables	9,2	9,4	9,3
Crops fruits and berries	2,2	2,0	2,0

## Yields, centners per hectare

	2015	2016	2017 (preliminary data)
Crops grain and leguminous <sup>1</sup>	41,1	46,1	42,3
Beets sugar factory	435,8	481,5	465,5
Sunflower <sup>1</sup>	21,6	22,4	20,1
Potatoes	161,4	165,8	167,8
Crops vegetables	206,1	210,5	207,8
Crops fruits and berries	104,5	101,9	105,2

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

## Increase, decrease (–) of main agricultural crops production in 2017 (preliminary data), % (to the previous year)



## Increase, decrease (–) of yields to the previous year, %

## Harvested area, thsd.ha

–8,2	–3,3	–10,3	1,2	–1,3	3,2
14494,9	311,3	6047,2	1323,2	446,3	194,5



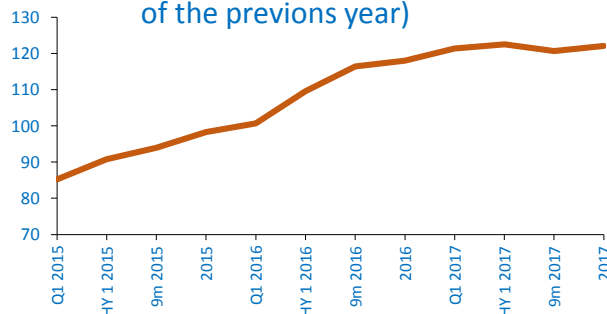
# Capital investment

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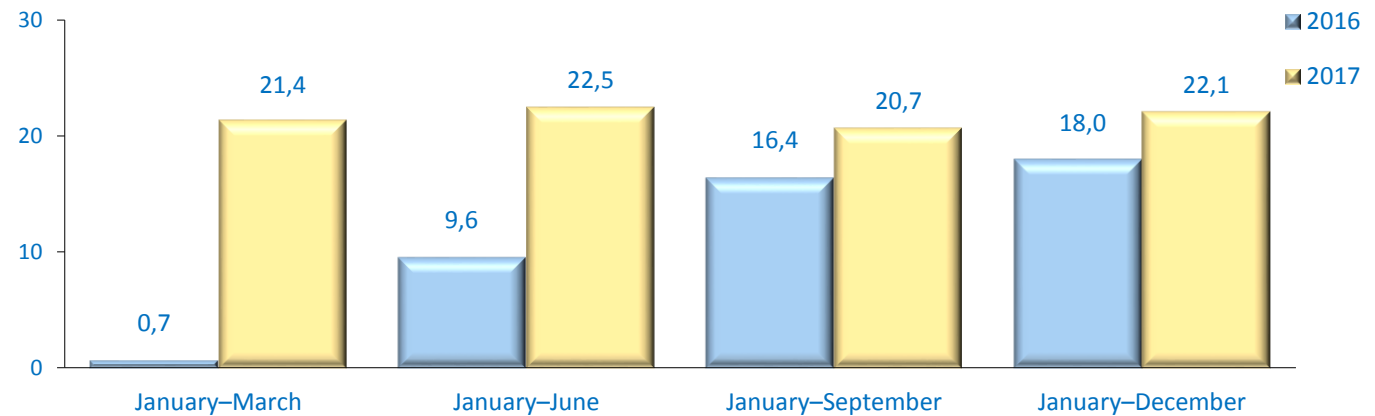
## Capital investment

	Mln. UAH	To the corresponding period a year earlier, %
<b>2015</b>		
January–March	44741,7	85,2
January–June	98724,6	90,8
January–September	160722,6	94,0
January–December	251154,3	98,3
<b>2016</b>		
January–March	51591,7	100,7
January–June	119842,8	109,6
January–September	204450,1	116,4
January–December	326163,7	118,0
<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

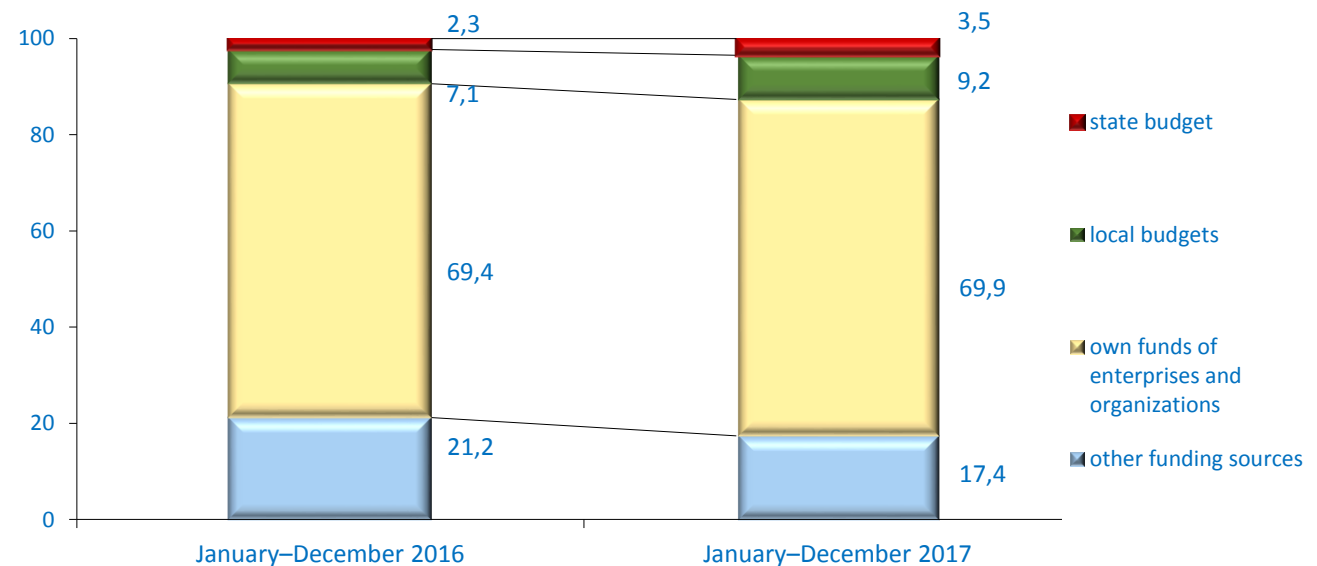
## Capital investment, % (to the corresponding period of the previous year)



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



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





## Direct investment (equity capital) in Ukraine

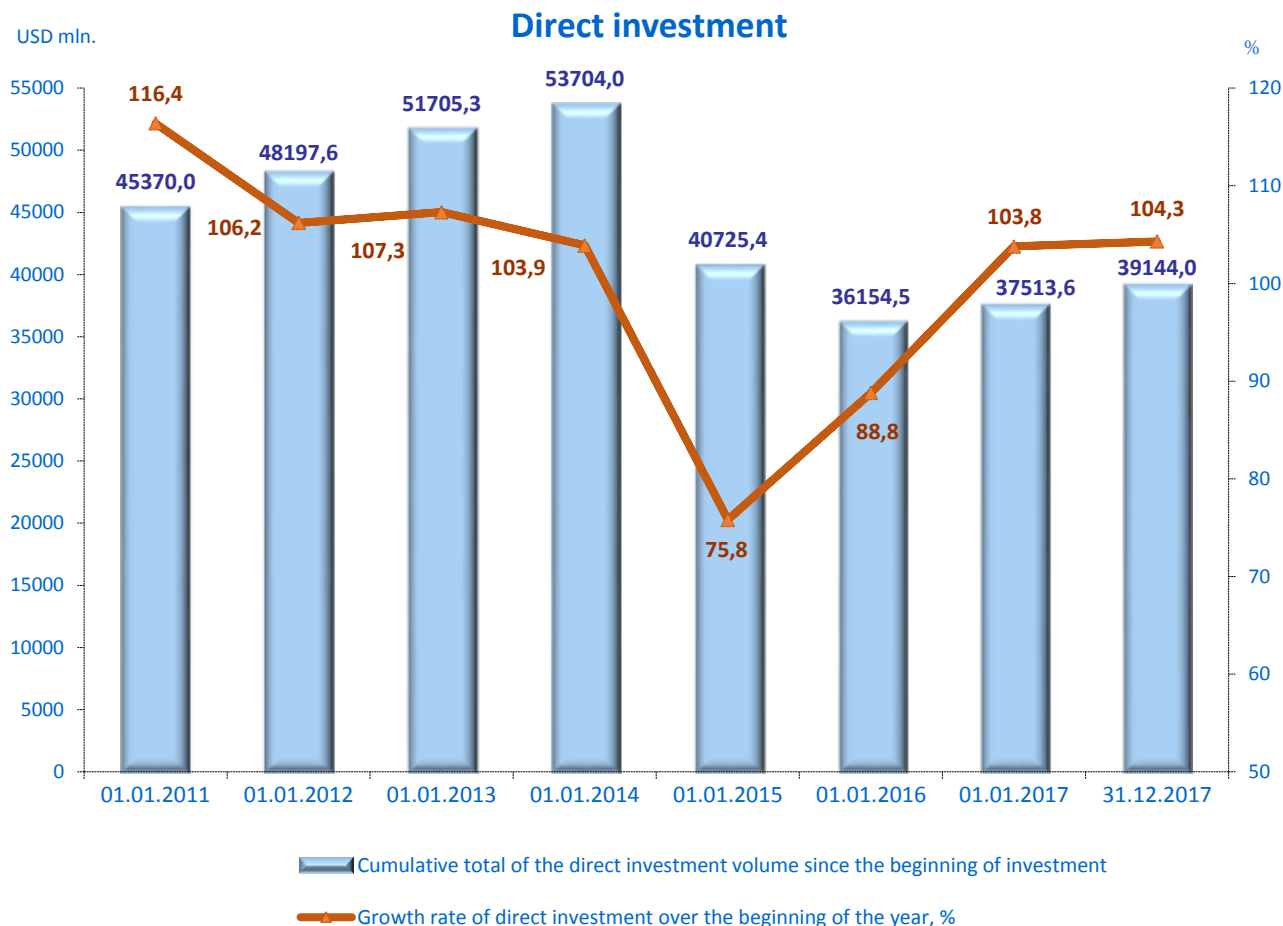
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### Direct investment increase, decrease (–), USD mln.

2010	6377,1
2011	2827,6
2012	3507,7
2013	1998,7
2014	–12978,6
2015	–4570,9
2016	1359,1
2017	1630,4

### Direct investment per capita (cumulative total), USD

as of 01.01.2011	1046,5
as of 01.01.2012	1115,9
as of 01.01.2013	1200,3
as of 01.01.2014	1249,8
as of 01.01.2015	950,8
as of 01.01.2016	847,2
as of 01.01.2017	882,6
as of 31.12.2017	925,0



The main investing countries as of 31 December 2017: Cyprus – USD 10008,6 mln. (25,6%), Netherlands – USD 6292,9 mln. (16,1%), Russian Federation – USD 4598,4 mln. (11,7%), United Kingdom – USD 2169,0 mln. (5,5%).

**Note.** Data on direct investment are compiled on the basis of the information derived from resident entities and non-resident permanent missions to Ukraine including administrative data of the National Bank of Ukraine on the market value of direct investment (shares, property etc) made by companies and institutions.





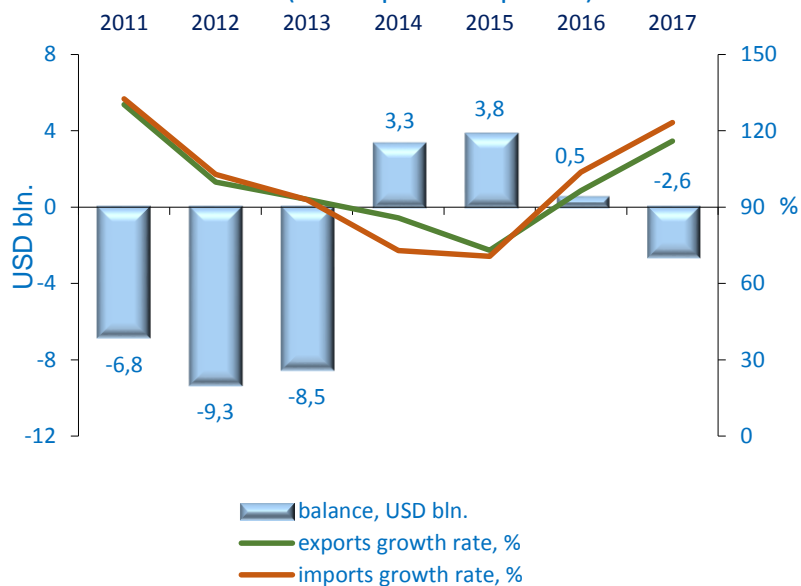
## Foreign trade

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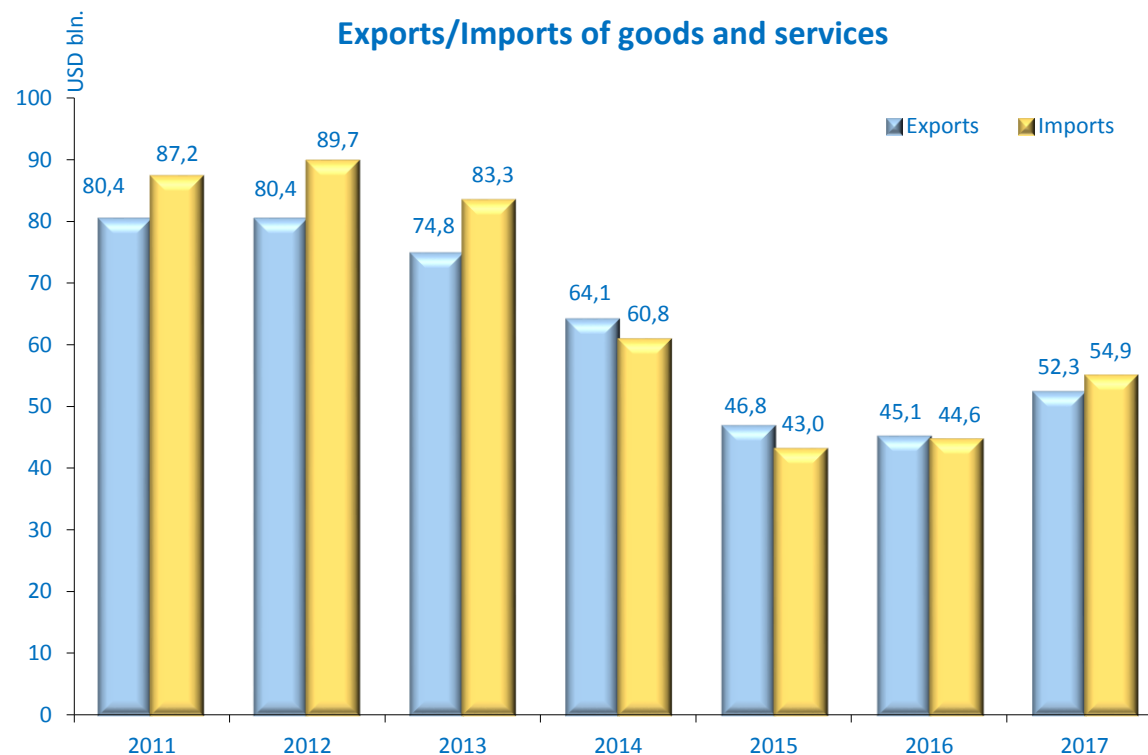
**Growth rate of trade in goods and services, %**  
(to the previous period)

	Exports	Imports	Balance, USD mln.
2011	130,3	132,6	-6705,4
2012	99,9	102,9	-9318,8
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	116,0	123,3	-2625,4

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



**Exports/Imports of goods and services**



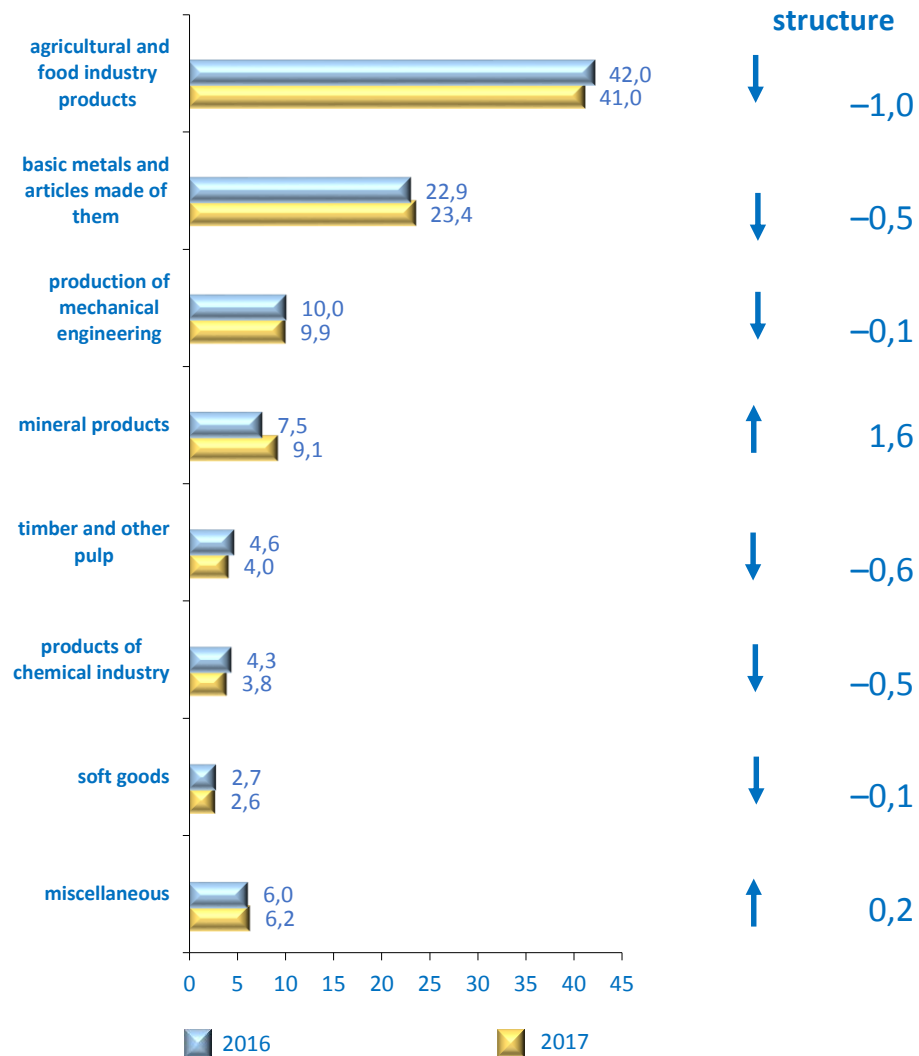
**Increase, decrease (-) of trade in goods and services, %**  
(to the previous period)

	2011	2012	2013	2014	2015	2016	2017
Exports	+30,3	-0,1	-6,9	-14,3	-27,0	-3,6	+16,0
Imports	+32,6	+2,9	-7,1	-27,1	-29,3	+3,7	+23,3

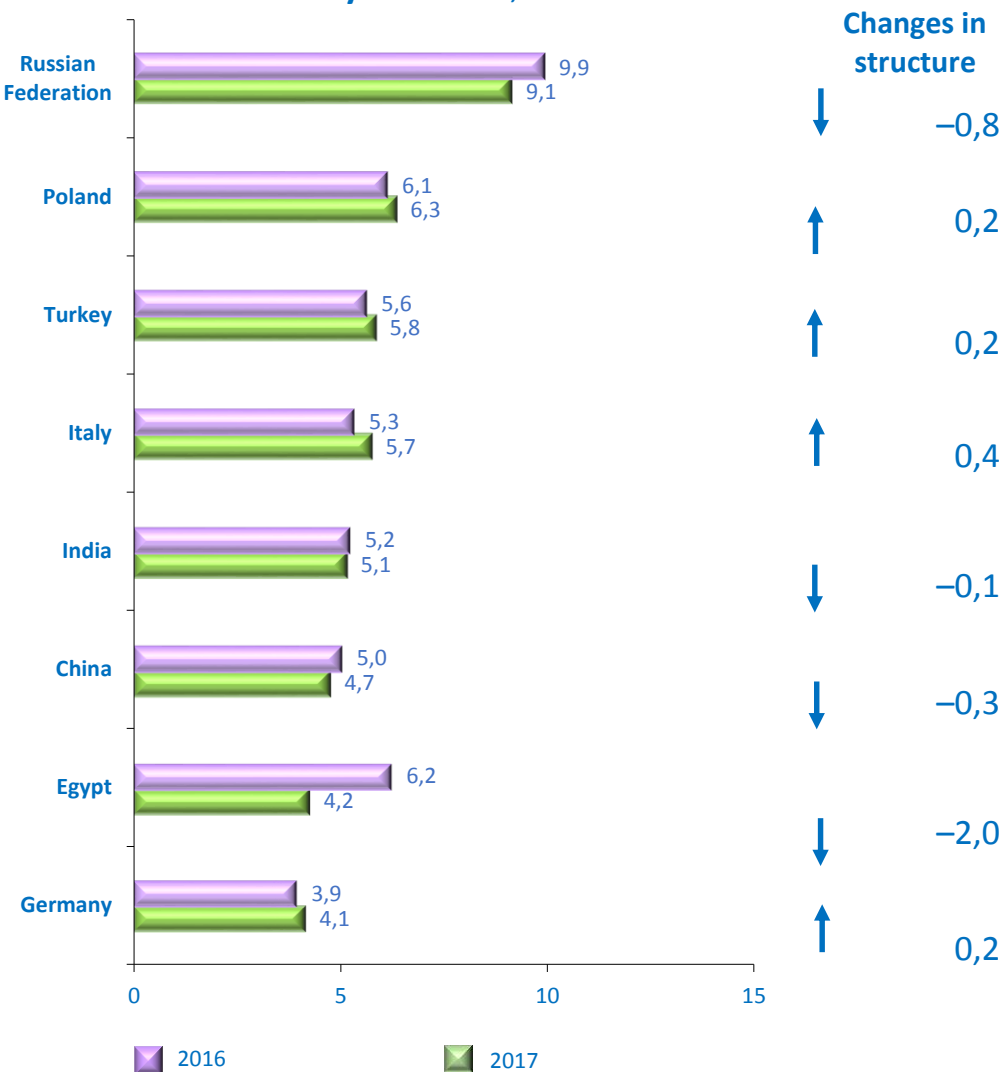


## Exports of goods

### Commodity structure, %

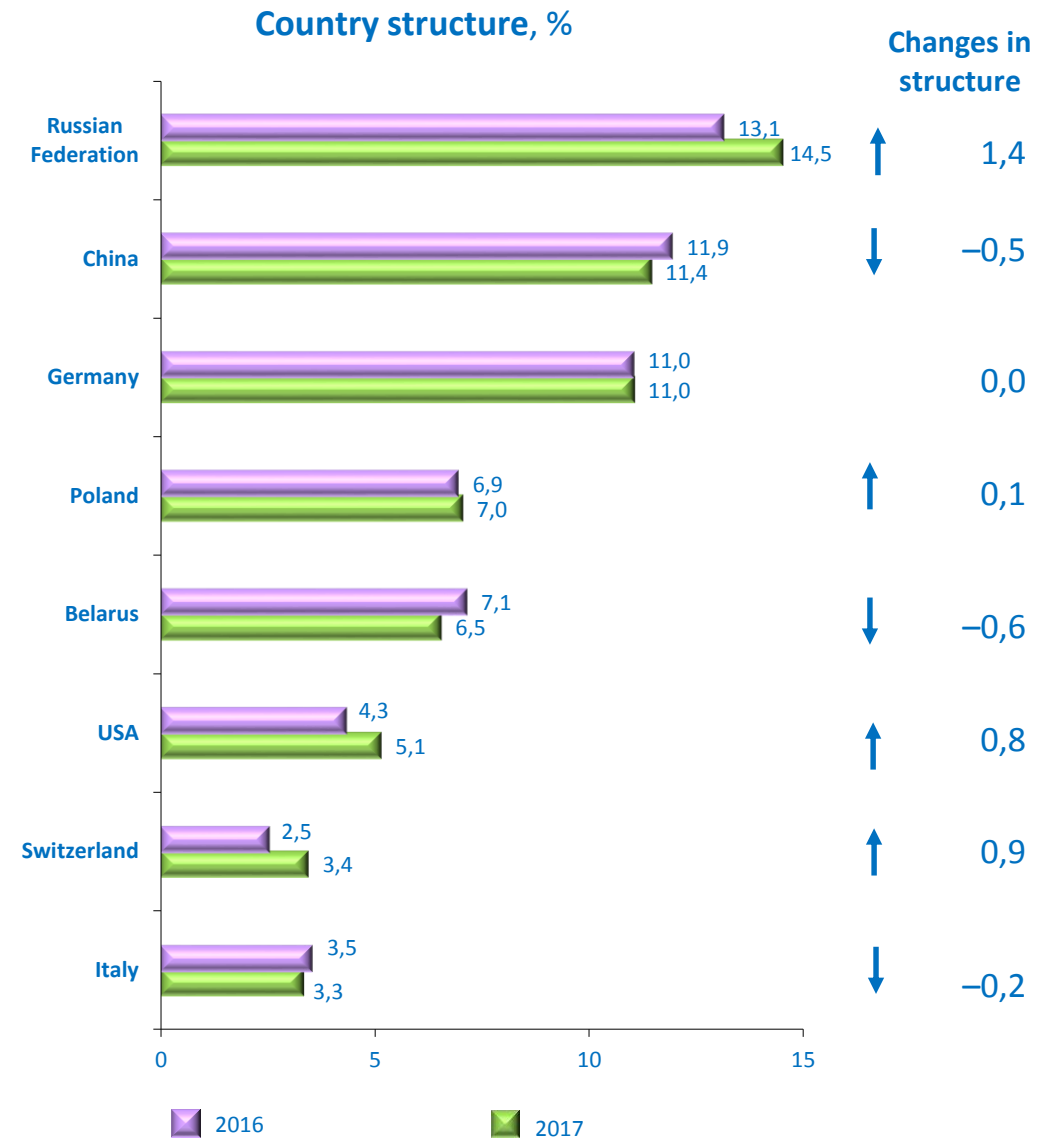
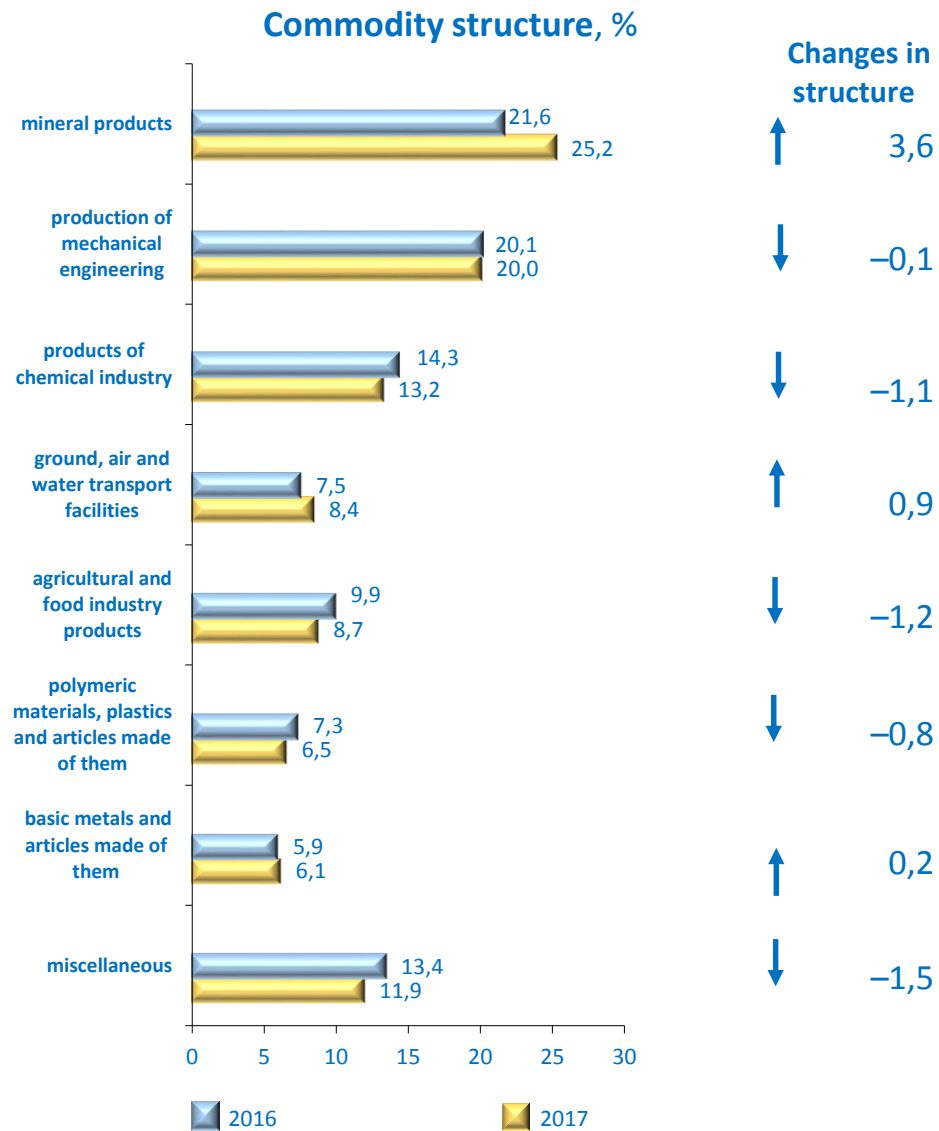


### Country structure, %





## Imports of goods





## Economic activity of working age population for January–September 2017

(average for period)

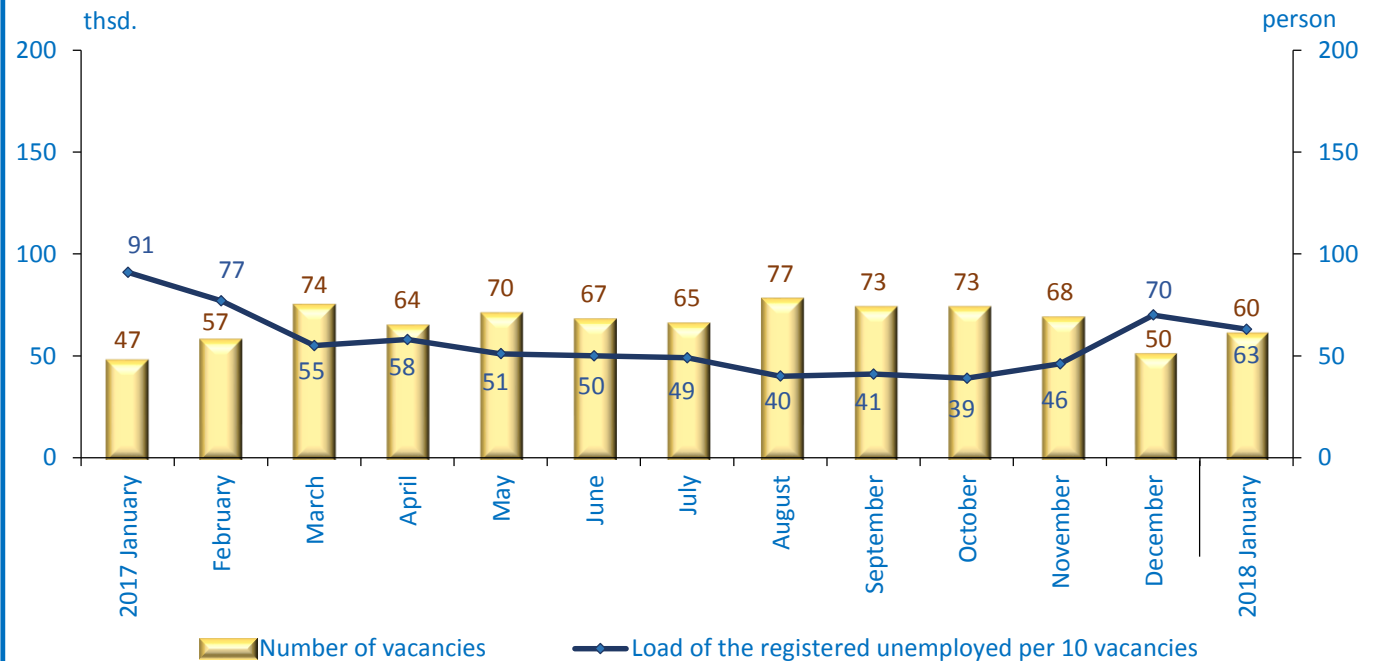
Employed population, thsd. persons	15543
Employment level, %	64,7
Unemployed population (ILO methodology), thsd. persons	1677
Registered unemployed, thsd. persons	368
Unemployment level (by ILO methodology), %	9,7
Registered unemployment level, % to the economically active working-age population	2,1
Economically inactive population, thsd. persons	6819

### Unemployment level (by ILO methodology) in 3 quarter 2017, %:

in Ukraine	8,9
in EU (28) countries	7,3

## Demand and supply of labour force on registered labour market

(at the end of month)



### Number of registered unemployed at the end of January:

	2017	2018
thsd. persons	429	379
% to the working-age population	1,6	1,4
Average amount of unemployment benefits in January, UAH	2015	2483

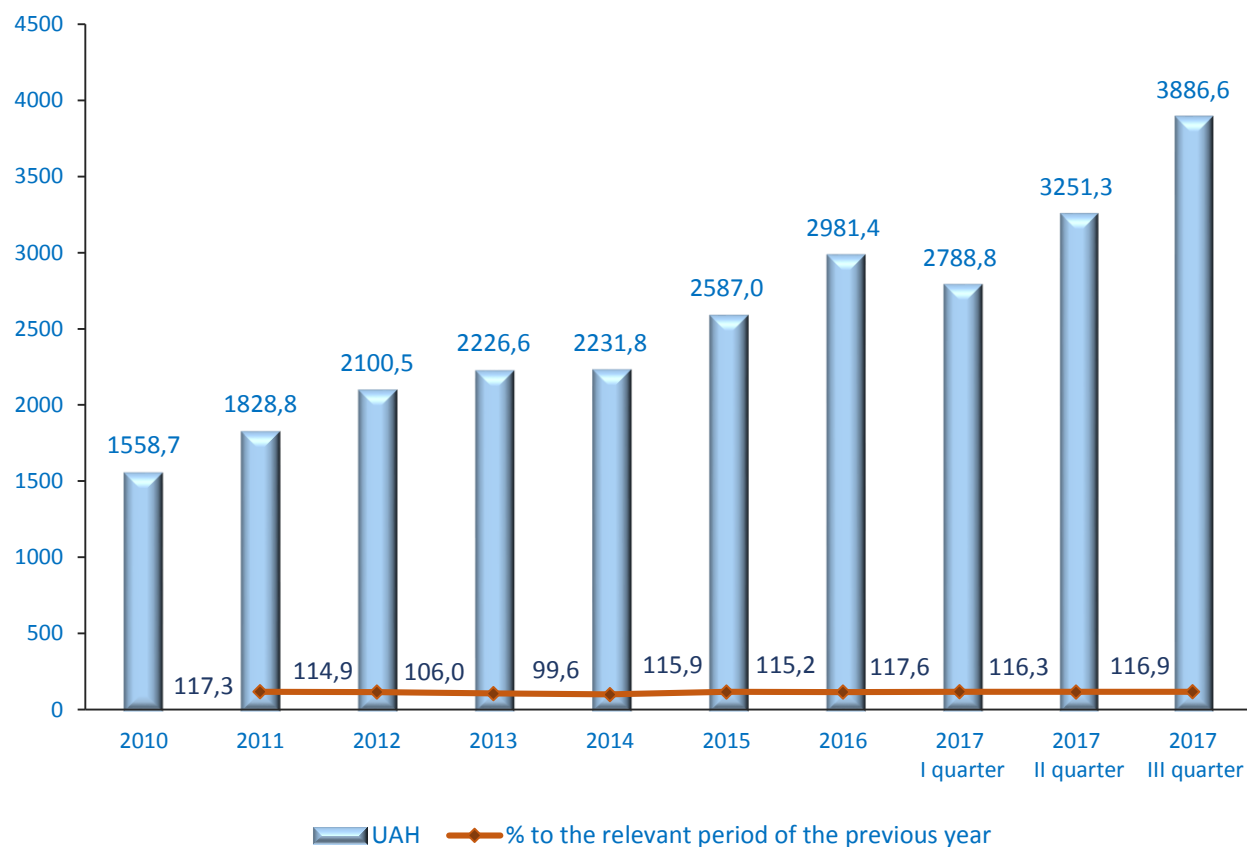


## Disposable income<sup>1</sup>

	Bln. UAH	% to the relevant period of the previous year
2010	858,0	...
2011	1003,0	117,9
2012	1149,2	114,6
2013	1215,5	105,8
2014	1151,7	99,2
2015	1330,1	115,5
2016	1526,7	114,8
QI 2017	354,6	116,6
Q2 2017	414,8	115,8
Q3 2017	495,7	116,4

Disposable income for III quarter of 2017 is UAH 495,7 bln. that is 16,4% more than for III quarter of 2016.

## Average monthly disposable income, per capita<sup>1</sup>



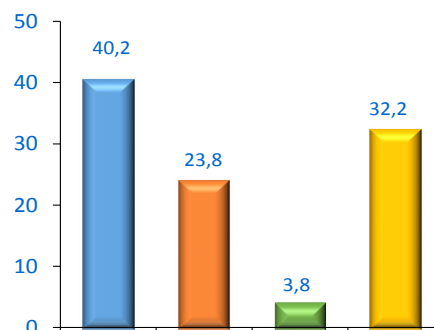
<sup>1</sup> For the years 2010–2013 data include Autonomous Republic of Crimea, the city of Sevastopol.



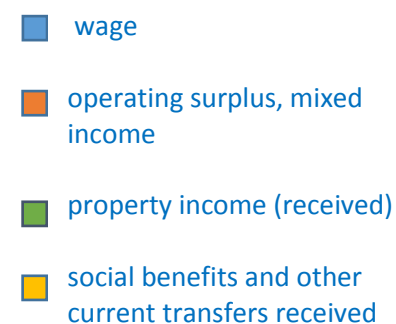
## Population real disposable income growth rate<sup>1</sup>, %

	To the relevant period of the previous year
2010	...
2011	108,2
2012	113,9
2013	106,1
2014	88,5
2015	77,7
2016	100,8
Q1 2017	102,4
Q2 2017	101,7
Q3 2017	100,2

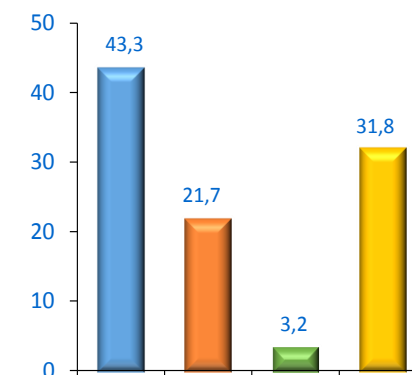
### III quarter 2016



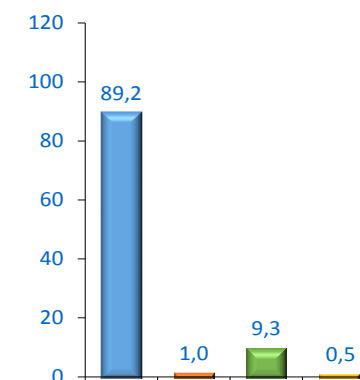
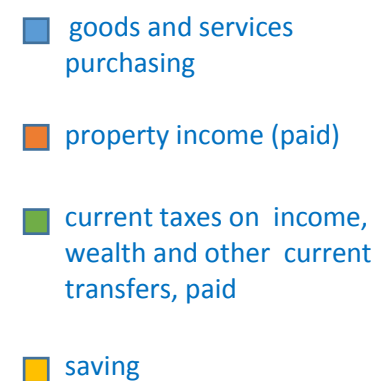
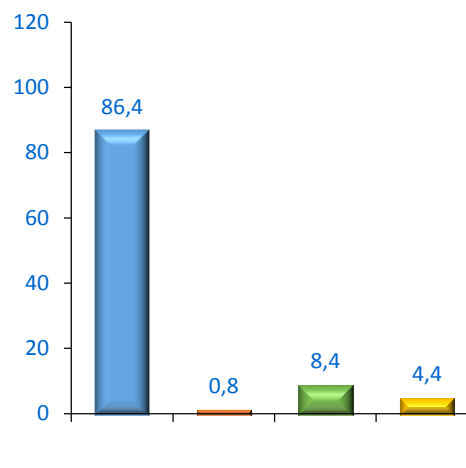
### Structure of income



### III quartet 2017



### Structure of expenditure and saving



<sup>1</sup> For the years 2010–2013 data include Autonomous Republic of Crimea, the city of Sevastopol.



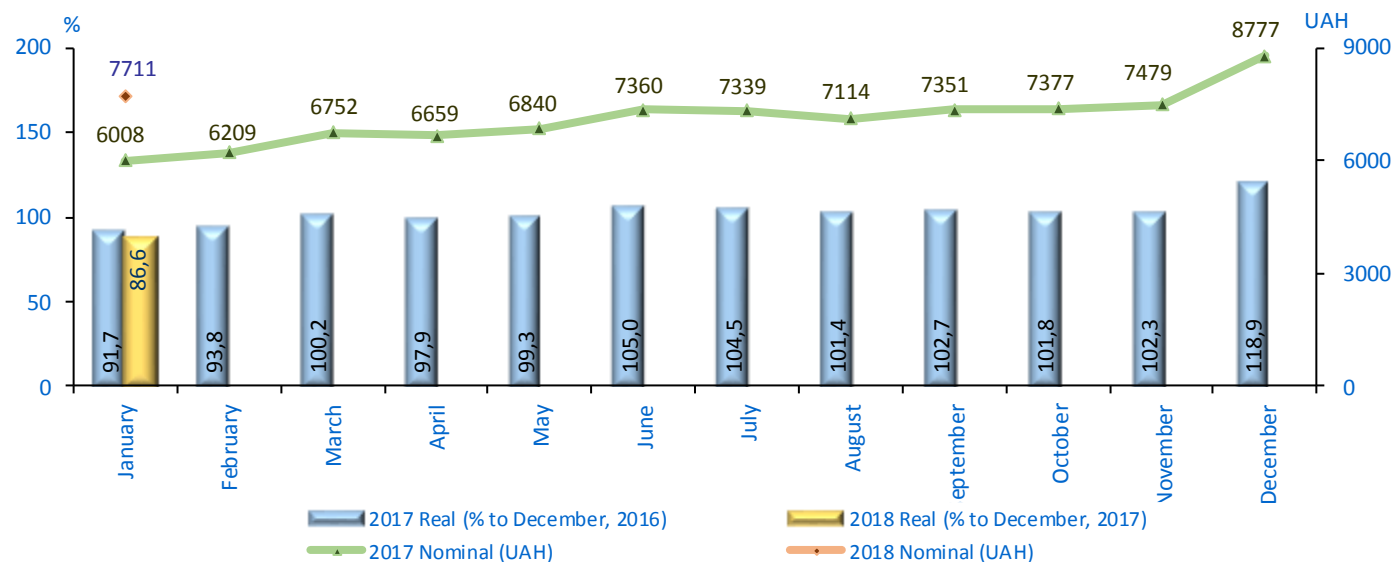
## Average monthly nominal and real wage

	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 January	7711	128,4	112,3

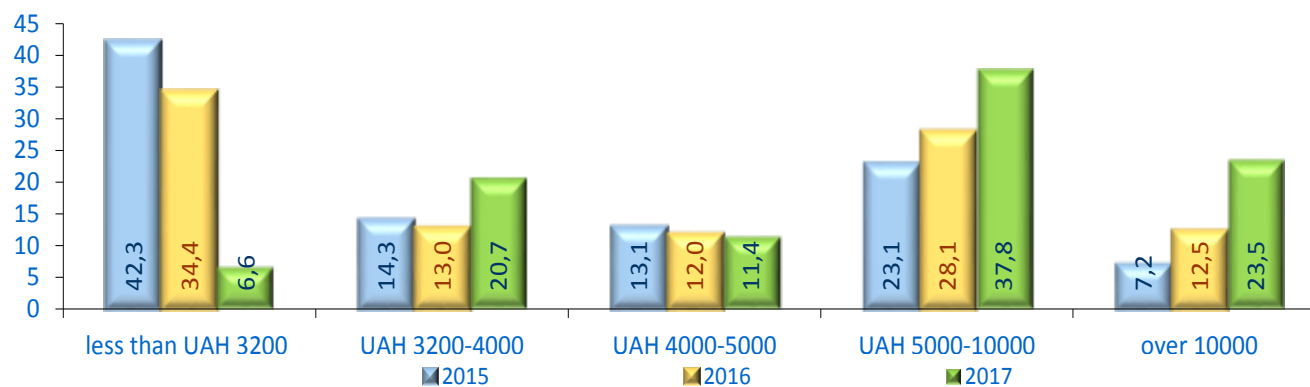
2018  
Minimal wage

January–December – UAH 3723

## Nominal and real wage trends



## Regular employees by wage level in December, %

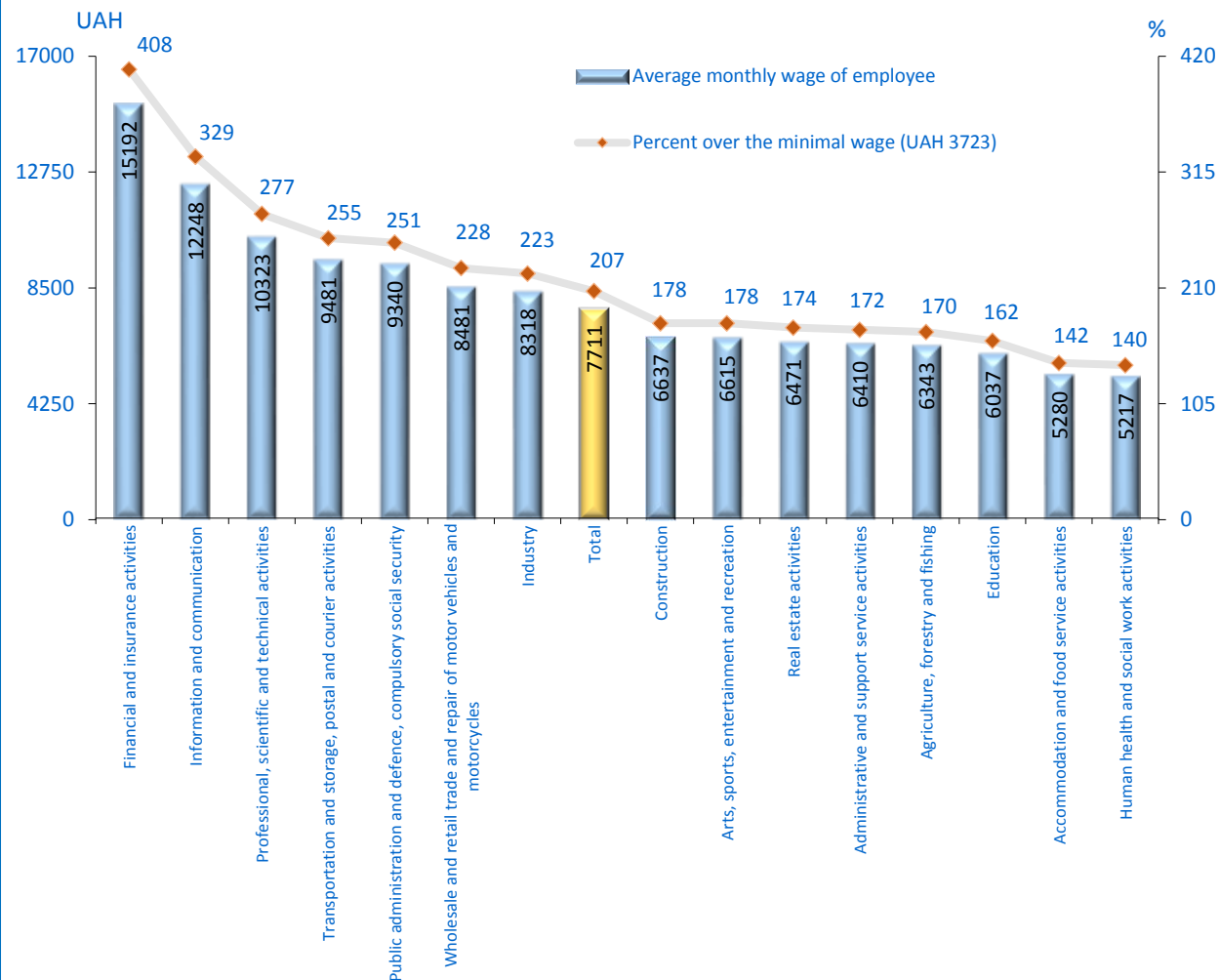






Wage of regular employees by type of economic activity, January 2018

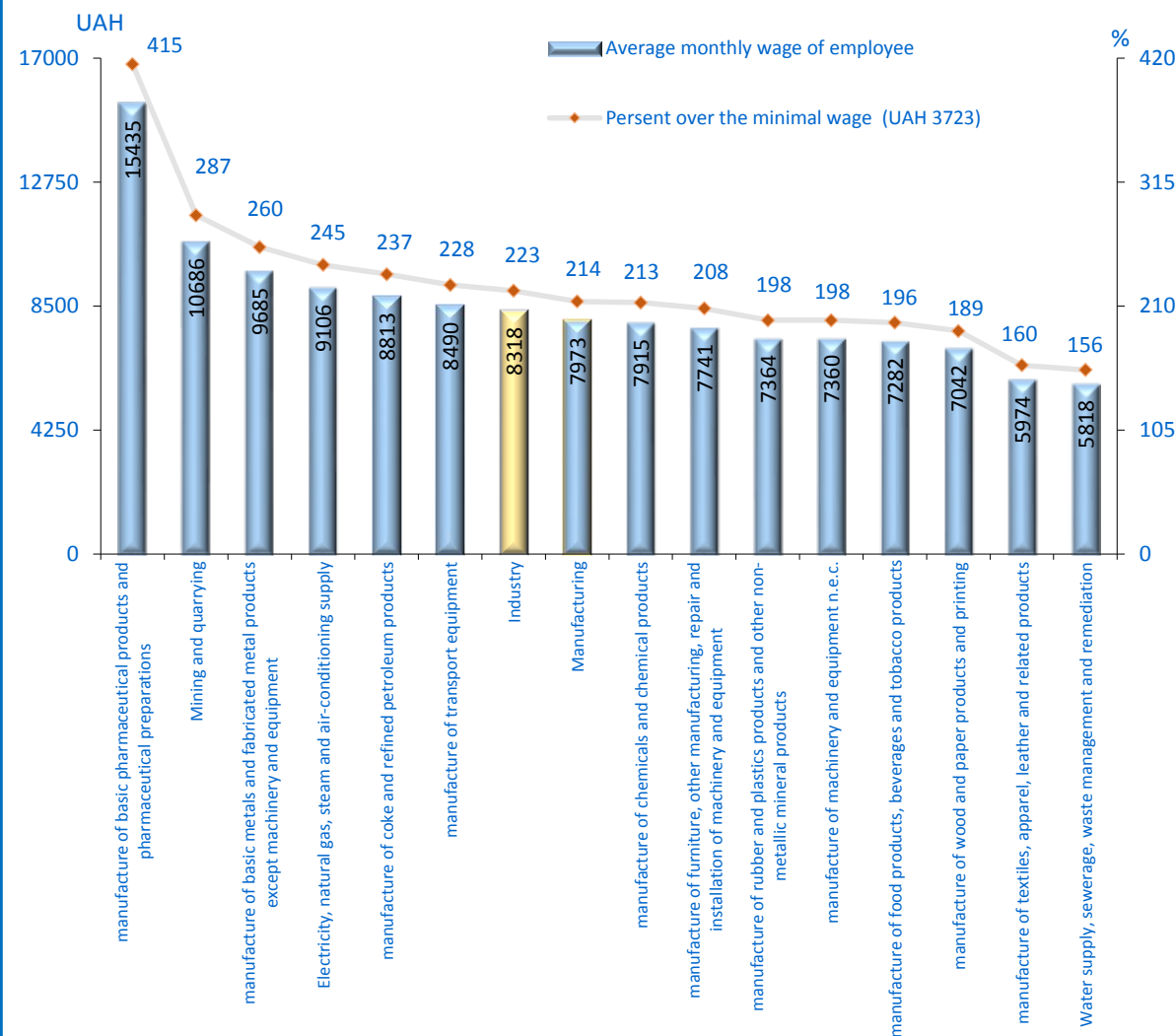
	Average monthly wage of employees in January		
	UAH	percent over	
		January 2017	the average level of economy
<b>Total</b>	<b>7711</b>	<b>128,4</b>	<b>100,0</b>
Agriculture, forestry and fishing	6343	129,5	82,3
Industry	8318	127,5	107,9
Construction	6637	124,6	86,1
Wholesale and retail trade and repair of motor vehicles and motorcycles	8481	126,6	110,0
Transportation and storage, postal and courier activities	9481	145,8	122,9
Accommodation and food service activities	5280	120,2	68,5
Information and communication	12248	120,0	158,8
Financial and insurance activities	15192	137,0	197,0
Real estate activities	6471	123,4	83,9
Professional, scientific and technical activities	10323	126,0	133,9
Administrative and support service activities	6410	128,2	83,1
Public administration and defence, compulsory social security	9340	145,5	121,1
Education	6037	118,8	78,3
Human health and social work activities	5217	118,5	67,7
Arts, sports, entertainment and recreation	6615	122,2	85,8





## Wage of regular employees by type of economic activity in industry, January 2018

	Average monthly wages of employees in January		
	UAH	percent over	
		January 2017	the average level of economy
<b>Industry</b>	<b>8318</b>	<b>127,5</b>	<b>107,9</b>
Mining and quarrying	10686	130,8	138,6
Manufacturing	7973	129,0	103,4
manufacture of food products, beverages and tobacco products	7282	124,8	94,4
manufacture of textiles, apparel, leather and related products	5974	129,7	77,5
manufacture of wood and paper products and printing	7042	127,8	91,3
manufacture of coke and refined petroleum products	8813	126,2	114,3
manufacture of chemicals and chemical products	7915	124,3	102,6
manufacture of basic pharmaceutical products and pharmaceutical preparations	15435	125,0	200,2
manufacture of rubber and plastics products and other non-metallic mineral products	7364	126,2	95,5
manufacture of basic metals and fabricated metal products except machinery and equipment	9685	129,6	125,6
manufacture of machinery and equipment n.e.c.	7360	130,6	95,4
manufacture of transport equipment	8490	142,1	110,1
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	7741	133,7	100,4
Electricity, natural gas, steam and air-conditioning supply	9106	124,0	118,1
Water supply, sewerage, waste management and remediation	5818	123,3	75,5





## Residential buildings put into service

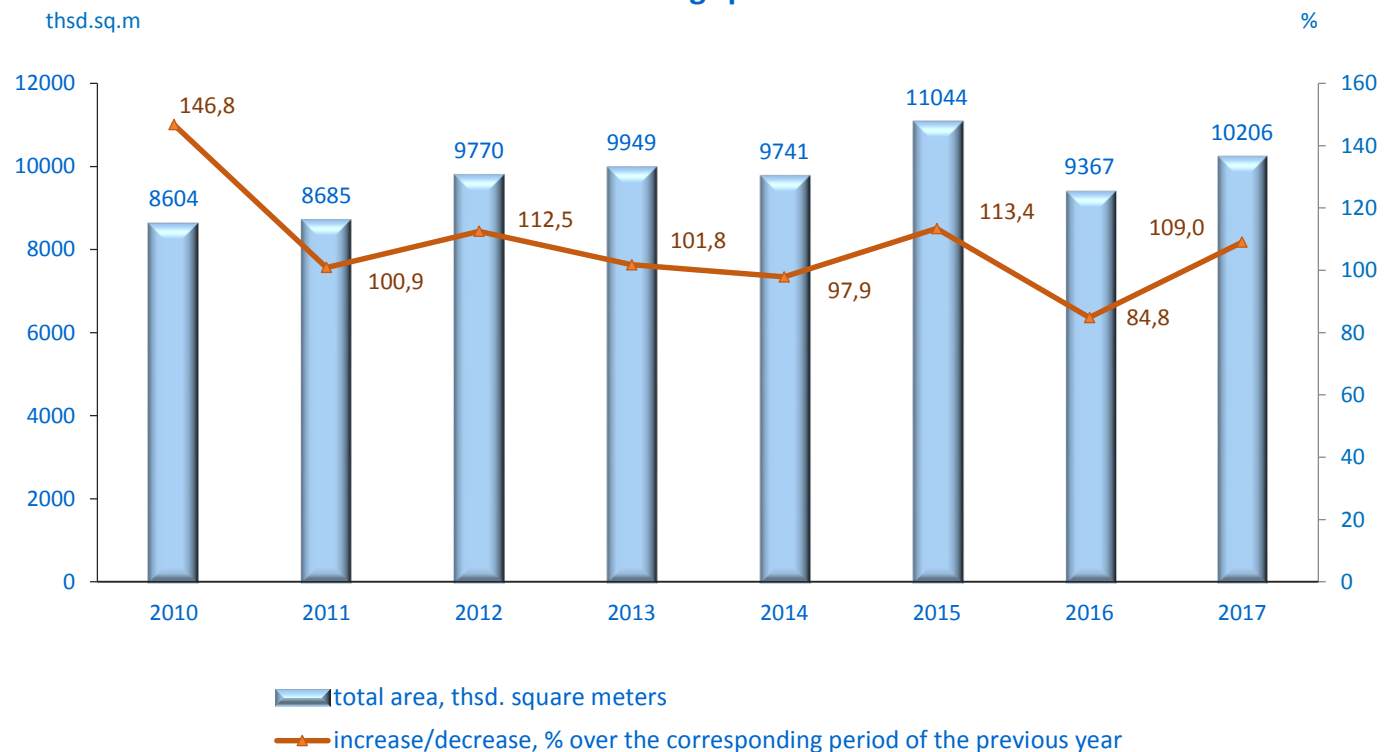
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
<b>2016</b>		
January–March	1839	113,5
January–June	3291	99,3
January–September	5675	93,1
January–December	9367	84,8
<b>2017</b>		
January–March	2009	109,3
January–June	5139	156,2
January–September	6889	121,4
January–December	10206	109,0

## Dwellings put into service

	2017	
	number of dwellings put into service, units	average size of dwellings sq.m of total area
<b>Total</b>	<b>125610</b>	<b>78,6</b>
in urban area	98477	71,3
in rural area	27133	105,3

More than a half (58,1%) of total area of residential buildings or 5934,9 thsd.sq.m was put into service in buildings with two- and more dwelling accordingly. The total area (41,5%) or 4231,4 thsd.sq.m was put into service in one-dwelling buildings. The total area (0,4%) or 39,7 thsd.sq.m was put into service in residences for communities.

## Residential buildings put into service



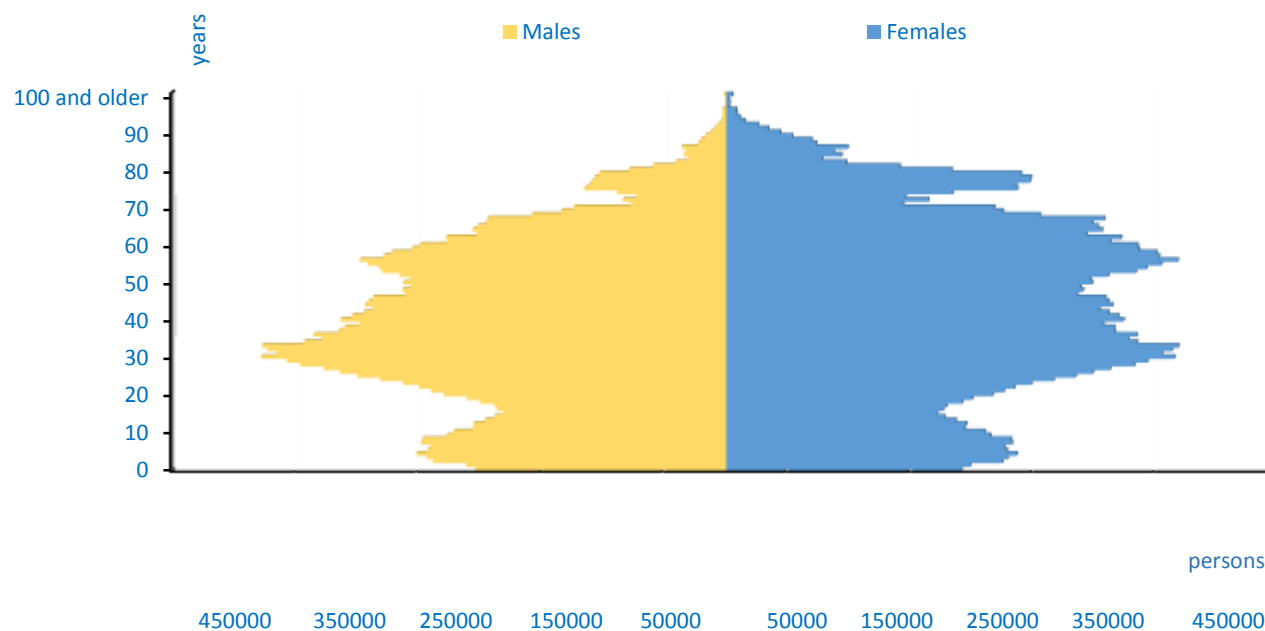
**Note.** In 2010–2016, including the total area of the residential buildings put into service according to orders (Ukraine Ministry of Regions' degrees N 79 of April 24, 2015, N 95 of March 19, 2013 and N 91 of June 24, 2011) and temporary order (Ukraine Cabinet of Ministers' resolution N 1035 of September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



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

Year	Thsd. persons
2010	43617,2
2011	43434,2
2012	43289,4
2013	43204,4
2014	43073,1
2015 <sup>2</sup>	42929,3
2016 <sup>2</sup>	42760,5
2017 <sup>2</sup>	42584,5
as of january 1, 2018 <sup>2</sup>	42386,4

**Population of Ukraine by sex and age at the beginning of 2017<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.