



Social and Economic Development of Ukraine

January–November 2018

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

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To the
corresponding
period of the
previous year

Real GDP (Q3 2018)	↑	2,8%
Industrial production	↑	1,6%
Agricultural production	↑	8,2%
Capital investment (January–September 2018)	↑	19,9%
Exports of goods and services (January–September 2018)	↑	9,3%
Imports of goods and services (January–September 2018)	↑	15,0%
Retail trade turnover	↑	6,2%
Real disposable income (Q3 2018)	↑	10,0%
Real wage	↑	12,8%

November to
December of
the previous
year

Consumer price	↑	8,9%
Industrial producer price	↑	14,6%

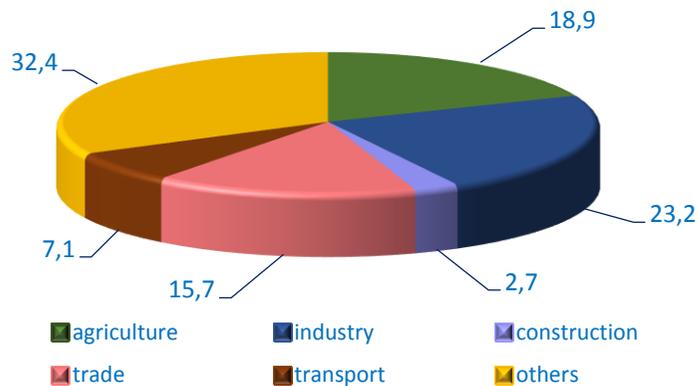


Gross domestic product (GDP)

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
Q1 2018	700,4	3,1	14,9
Q2 2018	807,3	3,8	17,0
Q3 2018	994,4	2,8	16,1

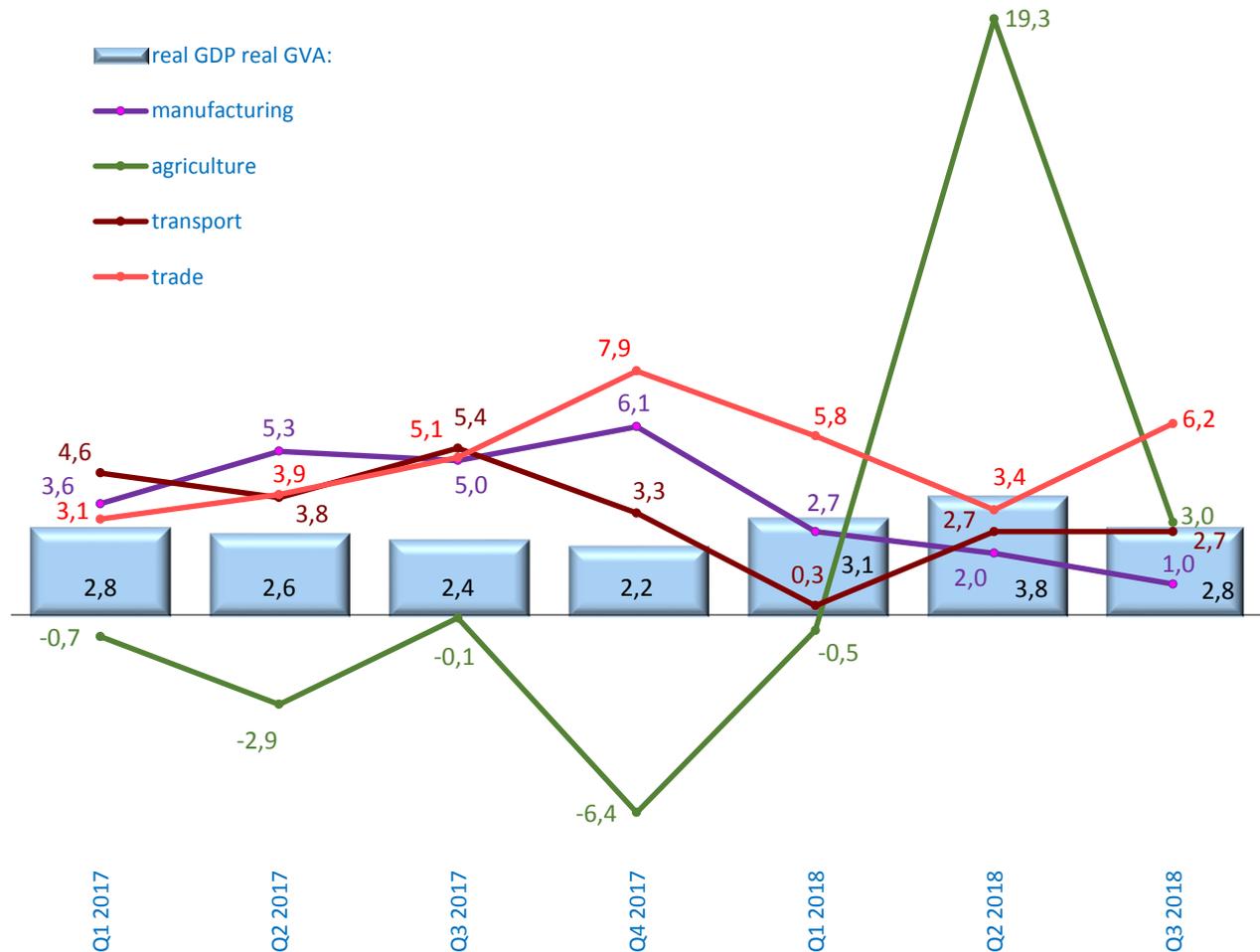
Gross value added structure for III quarter 2018, %



Nominal GDP for III quarter 2018 amounts UAH 994,4 bln.

Increase, decrease (-), %

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





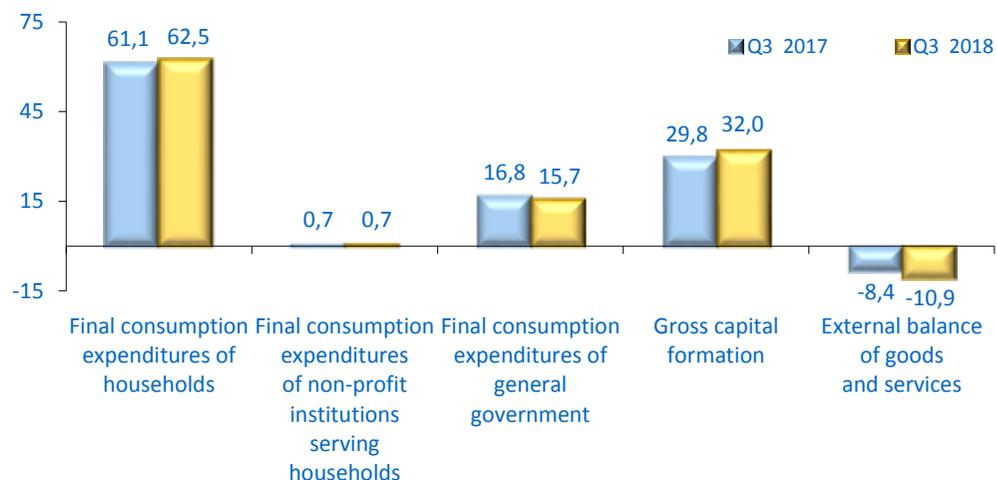
Gross domestic product (GDP)

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**GDP by final use categories,
III quarter 2018**

	At current prices, mln. UAH	At constant prices of 2010, over the relevant period of the previous year, %	
		volume change	deflator change
GDP	994377	2,8	16,1
Final consumption expenditures	784219	5,8	13,2
of households	621441	9,7	11,3
of non-profit institutions serving households	6744	-1,9	15,8
of general government	156034	-6,7	19,4
Gross capital formation	319153	15,3	11,7
gross fixed capital formation	150437	9,7	13,7
changes in inventories	168471	x	10,1
acquisitions less disposals of valuables	245	x	6,3
External balance of goods and services	-108995	x	x
exports of goods and services	402820	-5,2	20,8
imports of goods and services (-)	511815	5,1	15,6

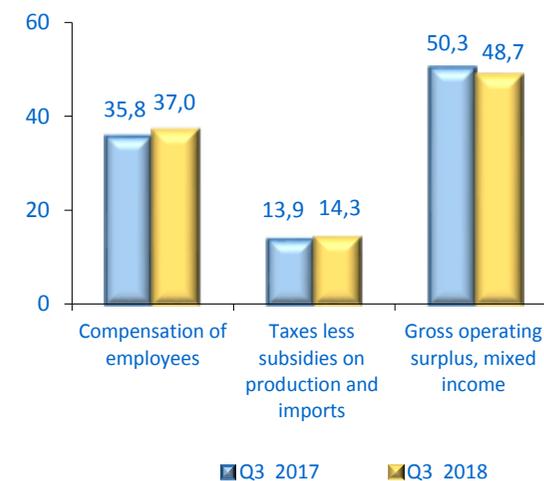
GDP by final use categories, %



**GDP by income categories,
III quarter 2018**

	Mln. UAH	% of total
GDP	994377	100,0
Compensation of employees	368216	37,0
Taxes less subsidies on production and imports	142333	14,3
Gross operating surplus, mixed income	483828	48,7

GDP by income categories, %





GDP by final use categories, mln. UAH

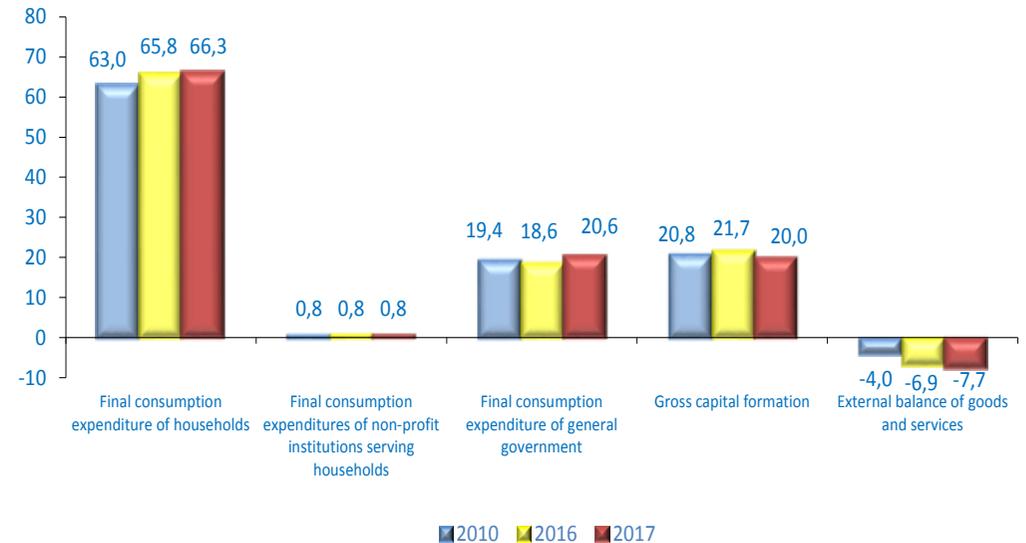
	2010	2016	2017
Gross domestic product	1079346	2385367	2983882
Final consumption expenditure	897583	2032328	2618126
of households	680164	1569702	1977640
of non-profit institutions serving households	8155	18899	23865
of general government	209264	443727	616621
Gross capital formation	225296	518201	595194
gross fixed capital formation	183867	368691	470327
changes in inventories	41068	148581	124730
acquisitions less disposals of valuables	361	929	137
External balance of goods and services	-43533	-165162	-229438
exports of goods and services	507869	1175953	1432690
imports of goods and services (-)	551402	1341115	1662128

GDP by income categories, mln. UAH

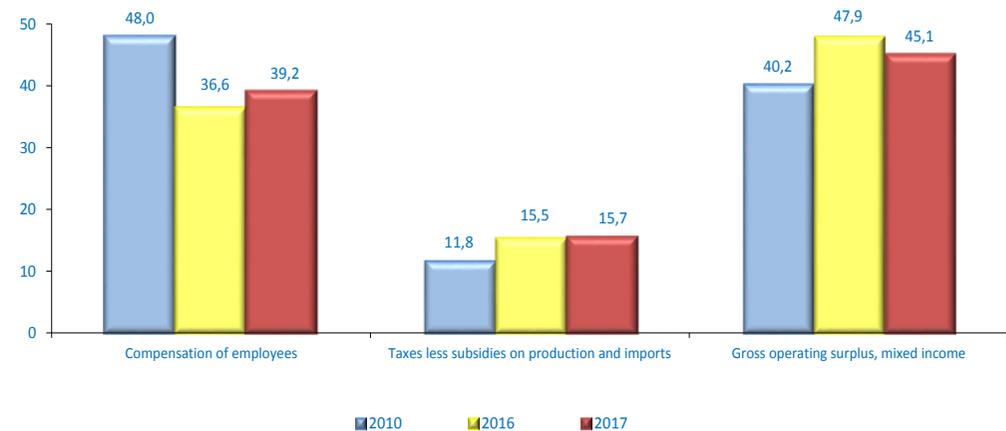
	2010	2016	2017
Compensation of employees	518184	873829	1170747
Taxes less subsidies on production and imports	127525	369344	467272
Gross operating surplus, mixed income	433637	1142194	1345863
Total	1079346	2385367	2983882

In 2017, GDP amounted UAH 2983,9 bln.

GDP by final use categories, %



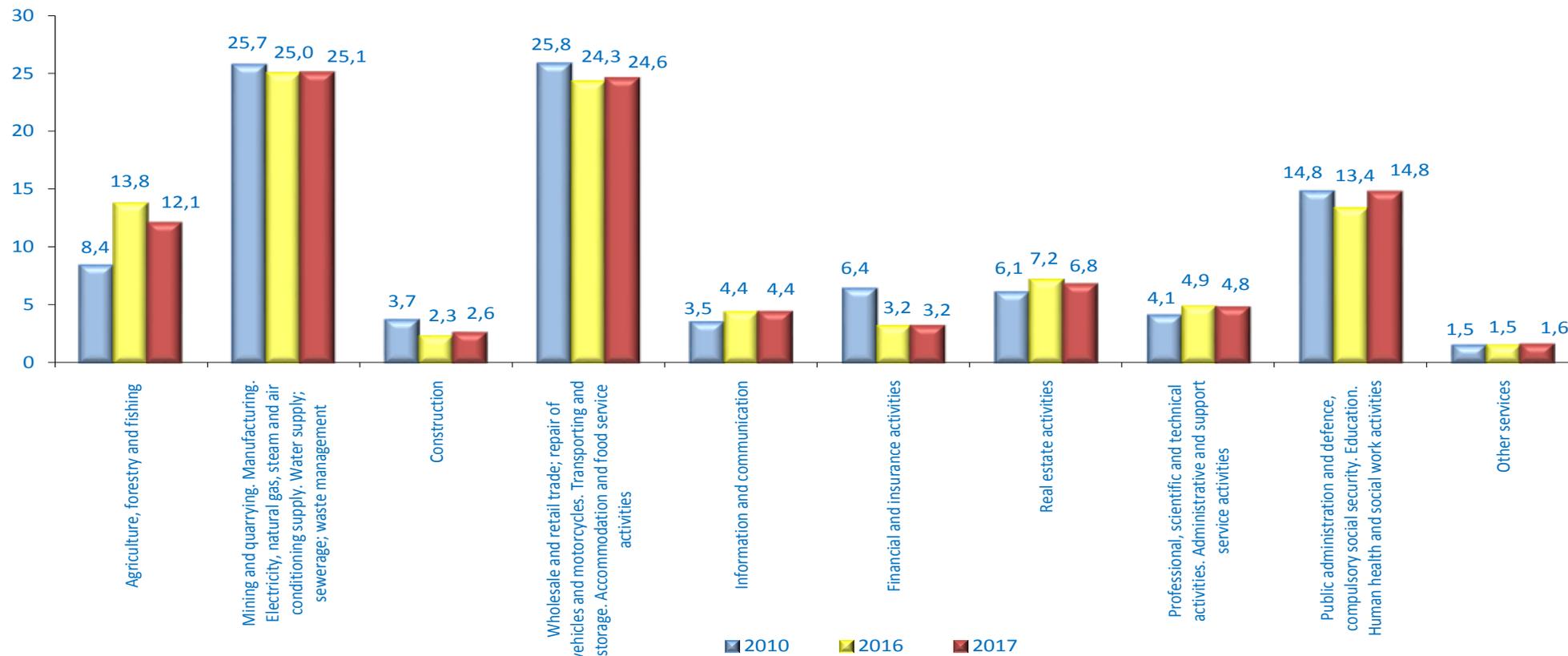
GDP by income categories, %





Gross domestic product (GDP)

Gross value added structure by type of economic activity, %

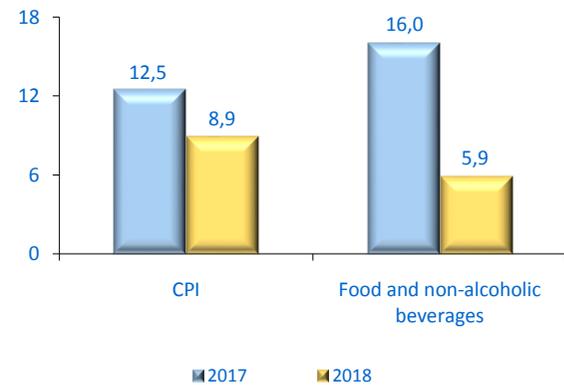




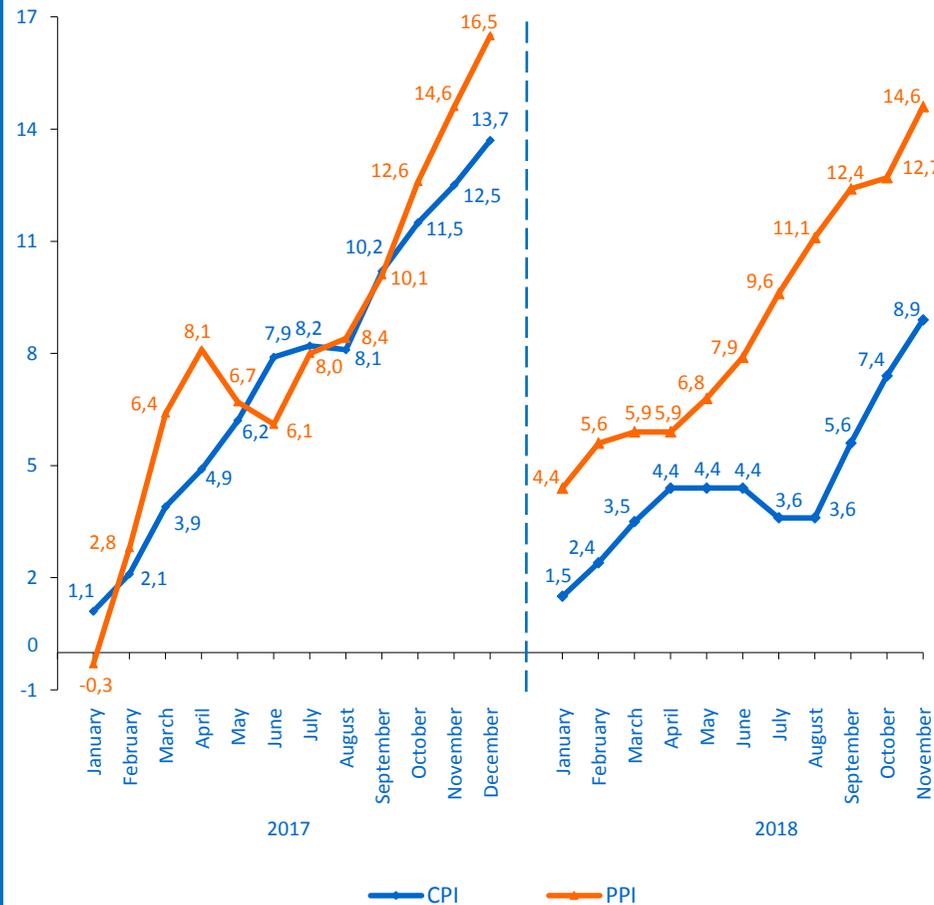
CPI changes, %
(December over December of the previous year)

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

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



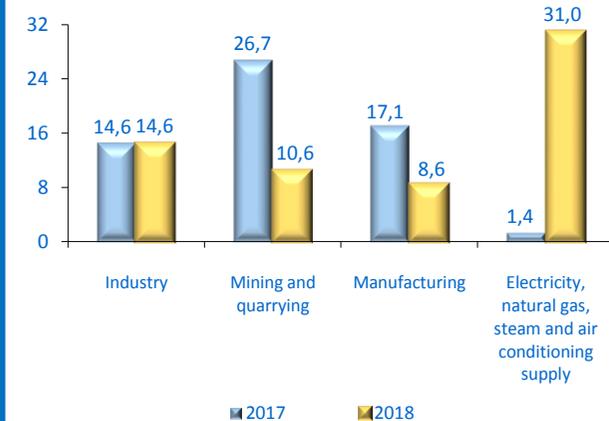
CPI and PPI changes, %
(over December of the previous year)



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

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

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

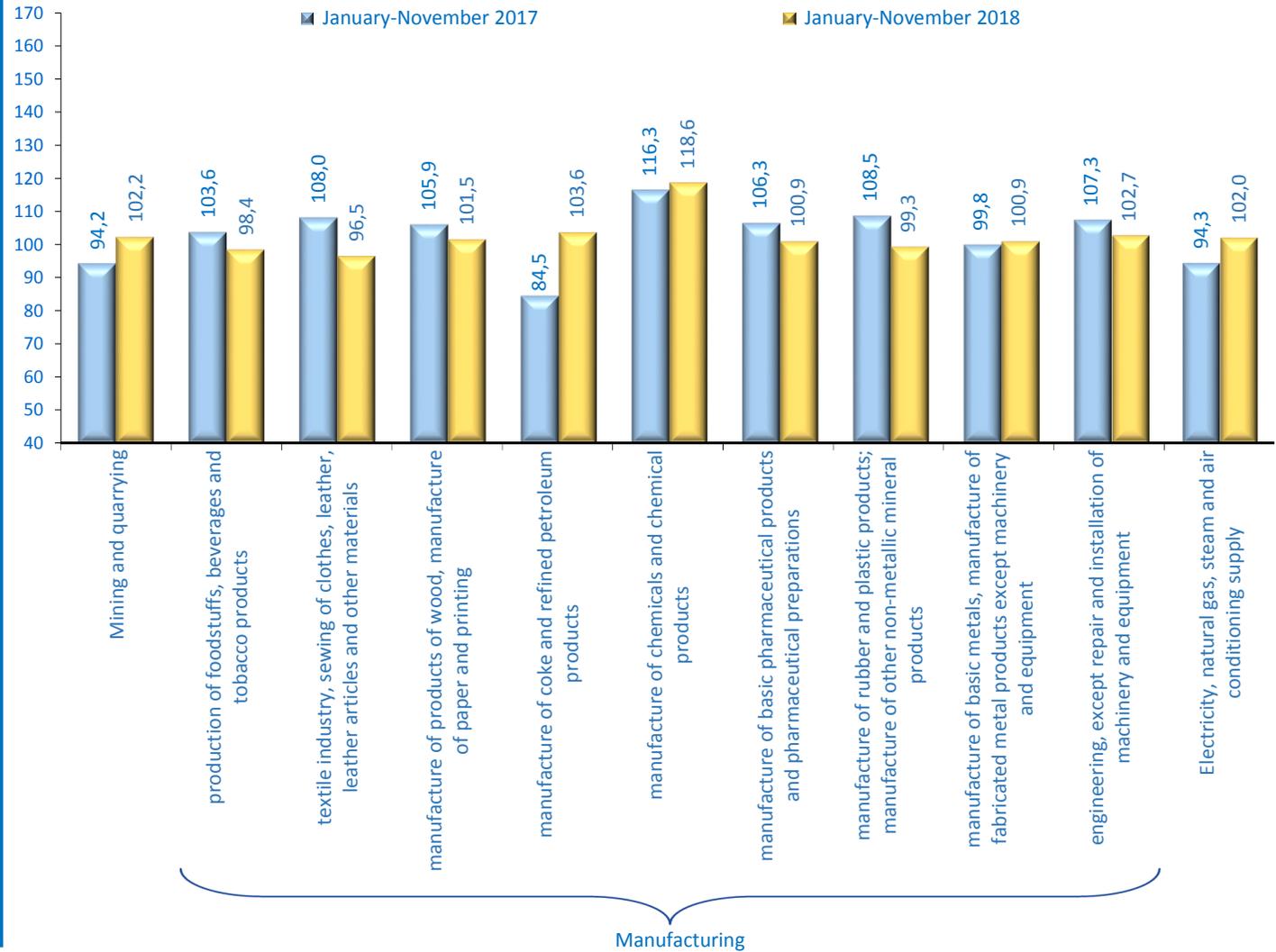




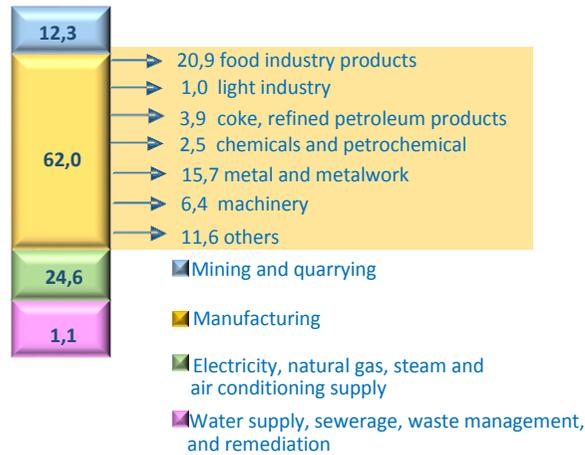
Index of industrial production, %

	November 2018 to		January–November 2018 to January–November 2017
	October 2018	November 2017	
Industry	97,9	99,1	101,6
Mining and quarrying	98,6	101,1	102,2
Manufacturing	94,5	97,5	101,2
Electricity, natural gas, steam and air conditioning supply	115,5	102,8	102,0

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



Structure of industrial products sold in 2017, %



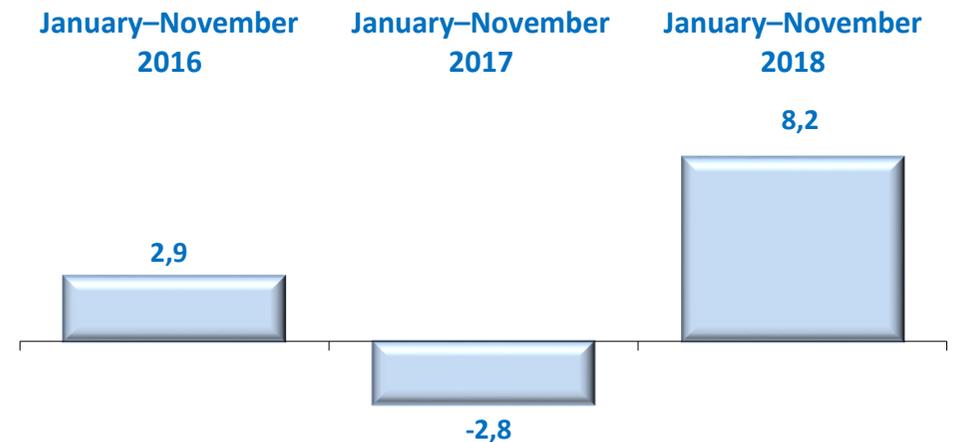


Indices of agricultural production, %

	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		
January–November	108,2	x

Agricultural output at current prices for January–November 2018 was UAH 713,7 bln. (January–November 2017 – UAH 599,9 bln.).

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



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



By types of agricultural holdings

Type of holding	2016 (%)	2017 (%)	2018 (%)
Agricultural enterprises	4,0	-4,7	13,4
Households	1,6	-0,5	2,0

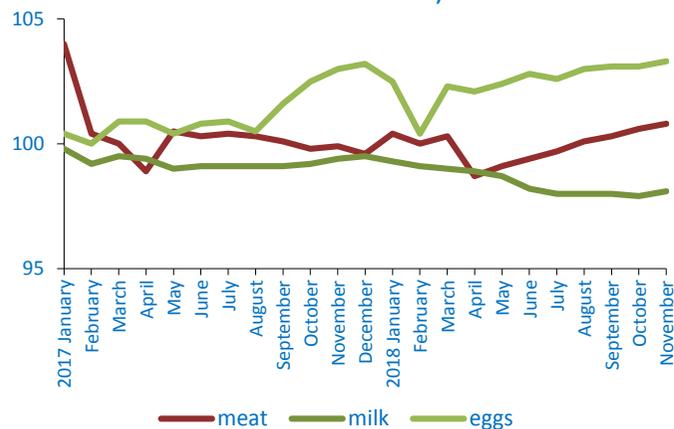


Production of animal products

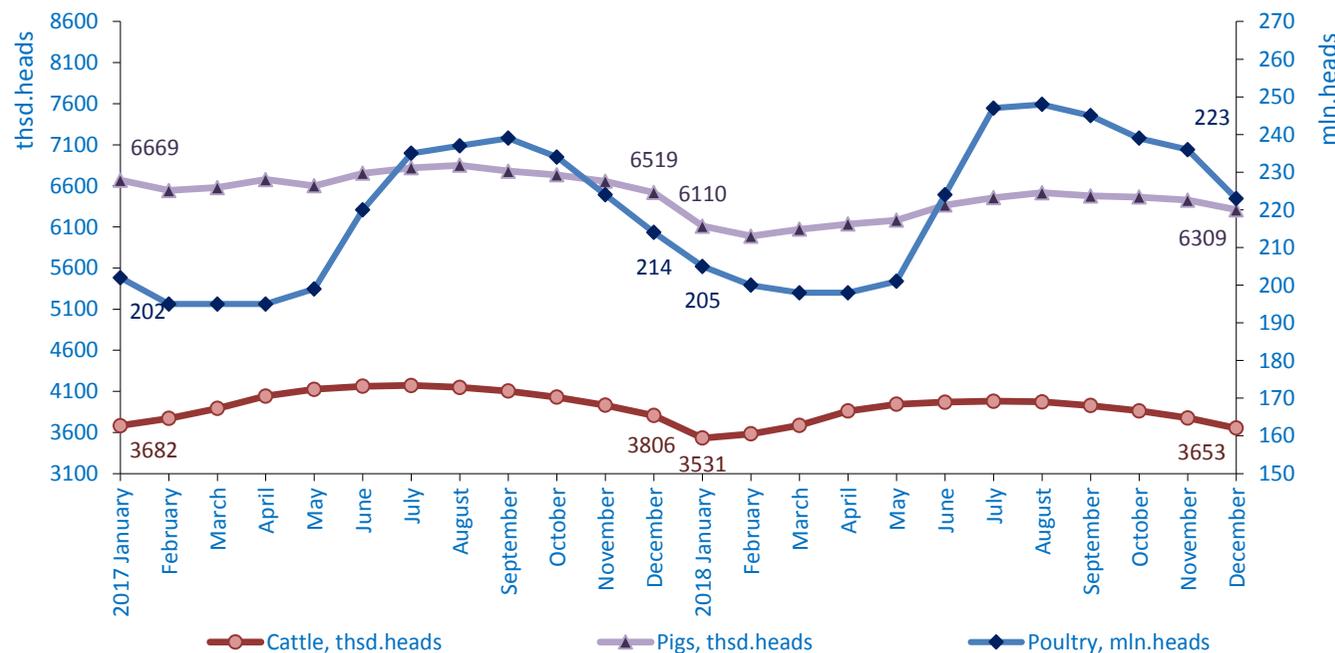
	Meat (live weight), mln.t	Milk, mln.t	Eggs, bln.pcs
2010	2,7	10,9	16,2
2011	2,8	10,8	17,9
2012	2,9	11,1	18,4
2013	3,2	11,2	19,1
2014	3,3	11,1	19,6
2015	3,3	10,6	16,8
2016	3,3	10,4	15,1
2017	3,3	10,3	15,5
2018 January–November	2,9	9,5	15,0

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–November		
	2016	2017	2018
Meat (live weight)	0,6	-0,1	0,8
Milk	-2,3	-0,6	-1,9
Eggs	-10,2	3,0	3,3



Production of crops agricultural, mln.t

	2015	2016	2017
Cereal and leguminous crops ¹	60,1	66,1	61,9
Sugar beet (for processing)	10,3	14,0	14,9
Sunflower ¹	11,2	13,6	12,2
Potatoes	20,8	21,8	22,2
Vegetables	9,2	9,4	9,3
Fruits and berries	2,2	2,0	2,0

Yields, centners per hectare

	2015	2016	2017
Cereal and leguminous crops ¹	41,1	46,1	42,5
Sugar beet (for processing)	435,8	481,5	474,9
Sunflower ¹	21,6	22,4	20,2
Potatoes	161,4	165,8	167,8
Vegetables	206,1	210,5	207,9
Fruits and berries	104,5	101,9	103,1

¹Weight after processing

Winter crops for grain and green fodder, including rape, were sown on the area of 8,9 mln.ha for 2019 harvest, which is 7,5% more than the previous year, including the area under cereal crops for grain – 7,6 mln.ha (4,4% more), under rape for grain – 1,3 mln.ha (28,0% more). Wheat forms 85,0% in the total structure of winter crops, barley – 13,3%; rye – 1,5%.

Increase, decrease (-) of winter crops' sown area for 2019 harvest, % (to the previous year)



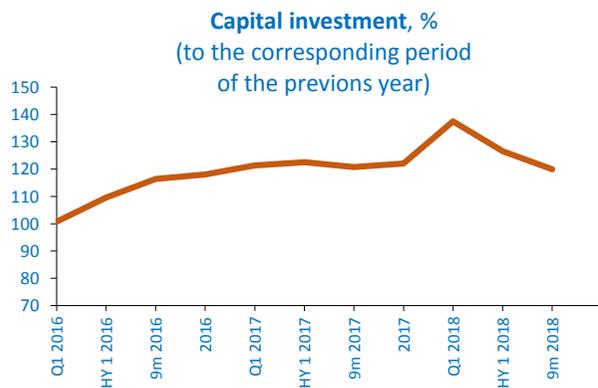
By types of agricultural holdings

Agricultural enterprises	2,5	27,5	-31,9
Households	3,9	6,0	-10,6

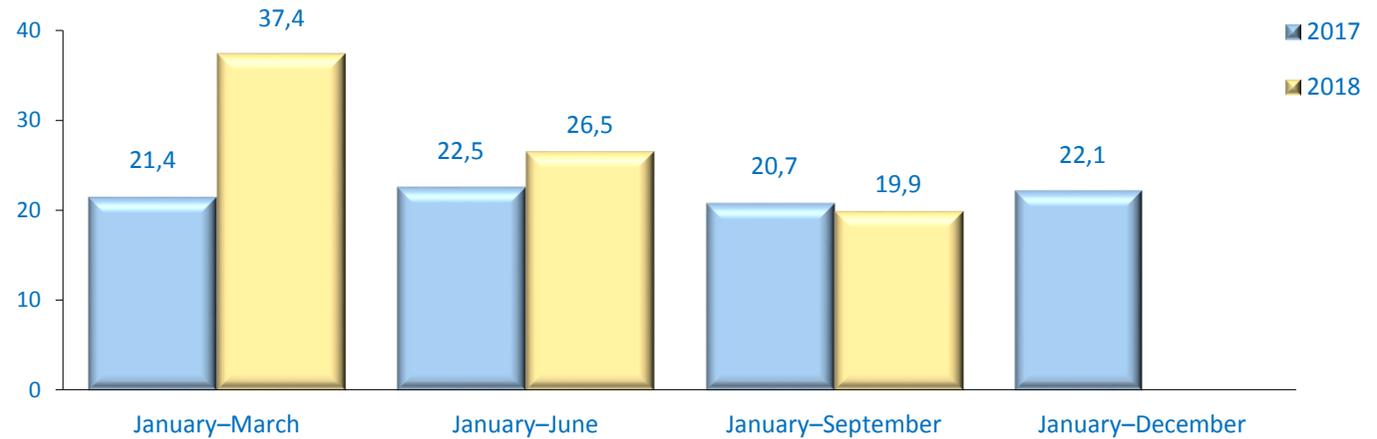


Capital investment

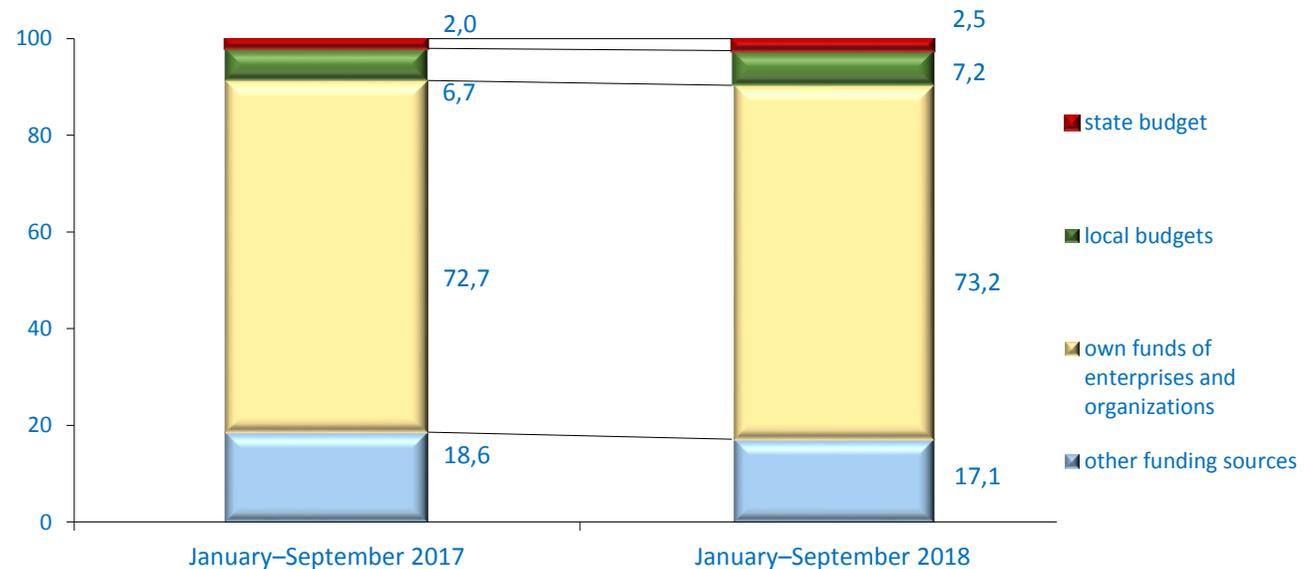
	Mln. UAH	To the corresponding period a year earlier, %
2016		
January–March	51591,7	100,7
January–June	119842,8	109,6
January–September	204450,1	116,4
January–December	326163,7	118,0
2017		
January–March	64754,4	121,4
January–June	155085,1	122,5
January–September	259545,0	120,7
January–December	412812,7	122,1
2018		
January–March	88955,1	137,4
January–June	206893,6	126,5
January–September	337045,6	119,9



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



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





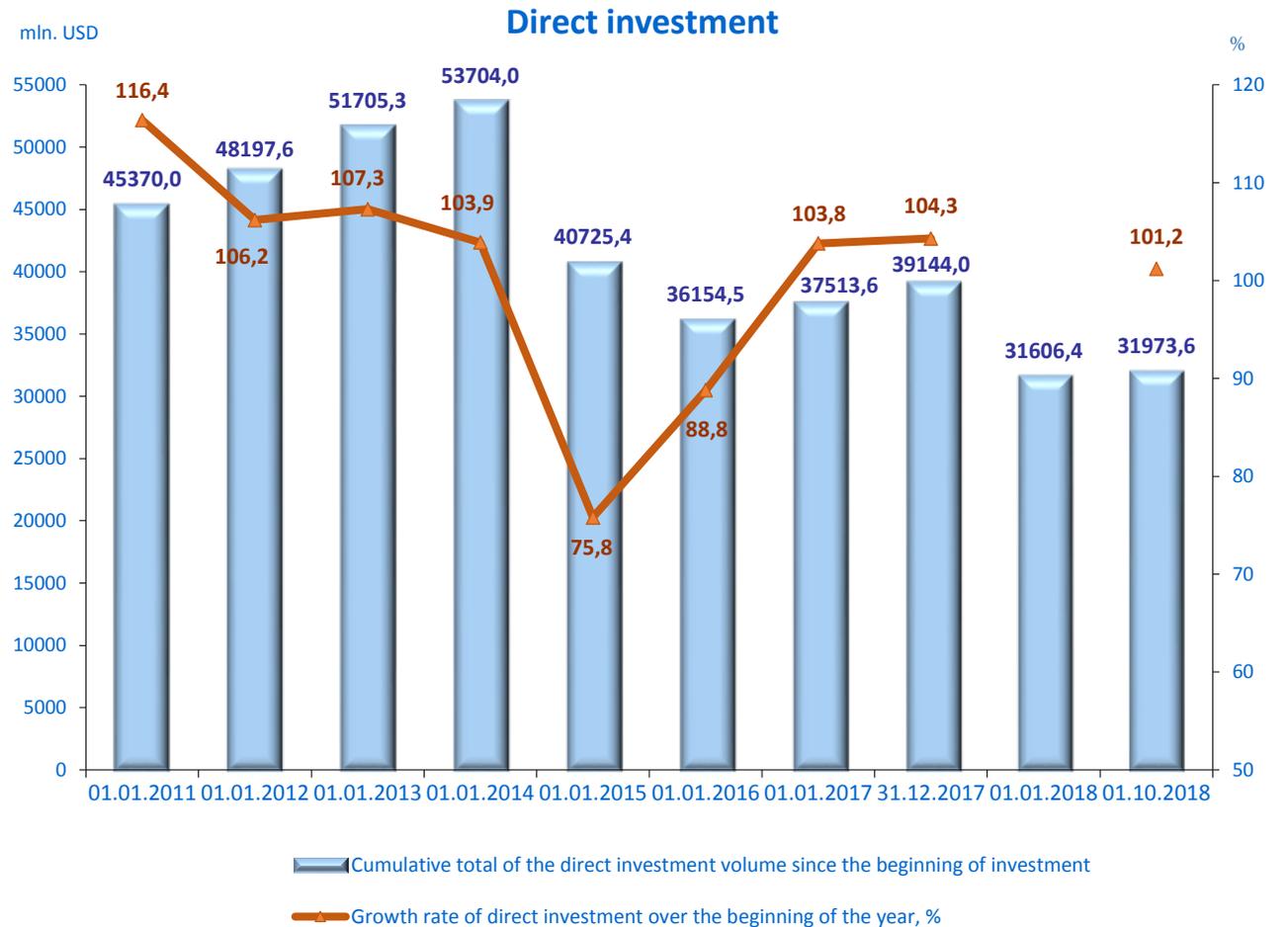
Direct investment (equity capital) in Ukraine

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

2010	6377,1
2011	2827,6
2012	3507,7
2013	1998,7
2014	-12978,6
2015	-4570,9
2016	1359,1
2017	1630,4
2018 January–September	367,2

The main investing countries as
of 1 October 2018:

- Cyprus – USD 8919,7 mln. (27,9%),
- Netherlands – USD 6452,7 mln. (20,2%),
- United Kingdom – USD 2047,9 mln. (6,4%),
- Germany – USD 1824,7 mln. (5,7%).



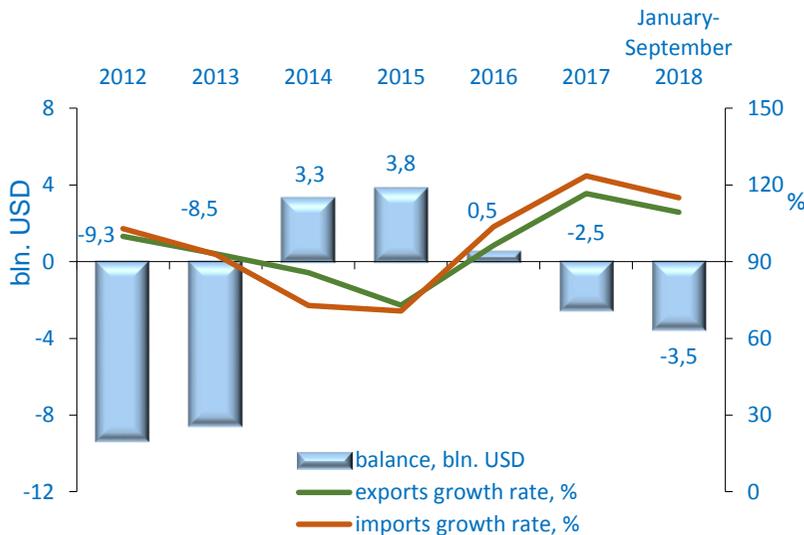
Note. Data on direct investment as of 01.01–01.10.2018 are compiled using the administrative data of the National Bank of Ukraine (NBU) that, in contrast to the previous years, include Ukraine banks' reinvested income amounts (calculated by the NBU on the basis of the retained gaining / losses data according to the share of direct investor participation in their capital)



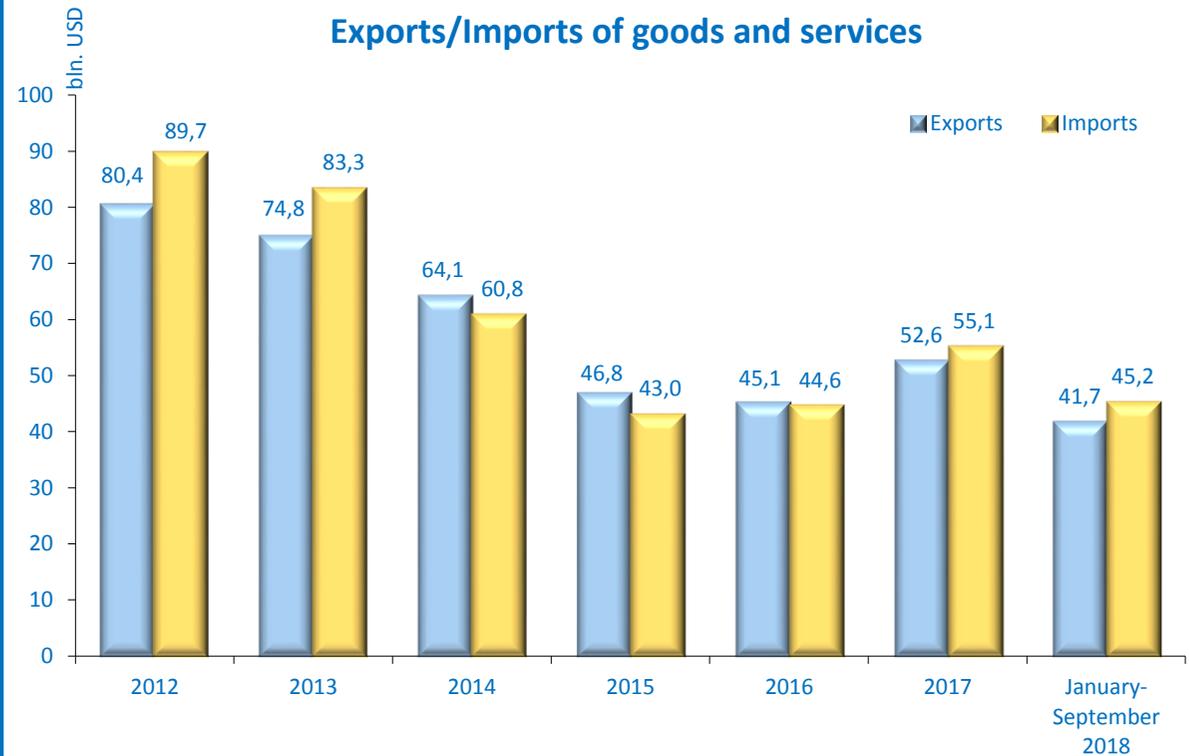
Growth rate of trade in goods and services, %
(to the previous period)

	Exports	Imports	Balance, mln. USD
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	116,6	123,6	-2501,1
2018 January-September	109,3	115,0	-3450,0

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



Exports/Imports of goods and services



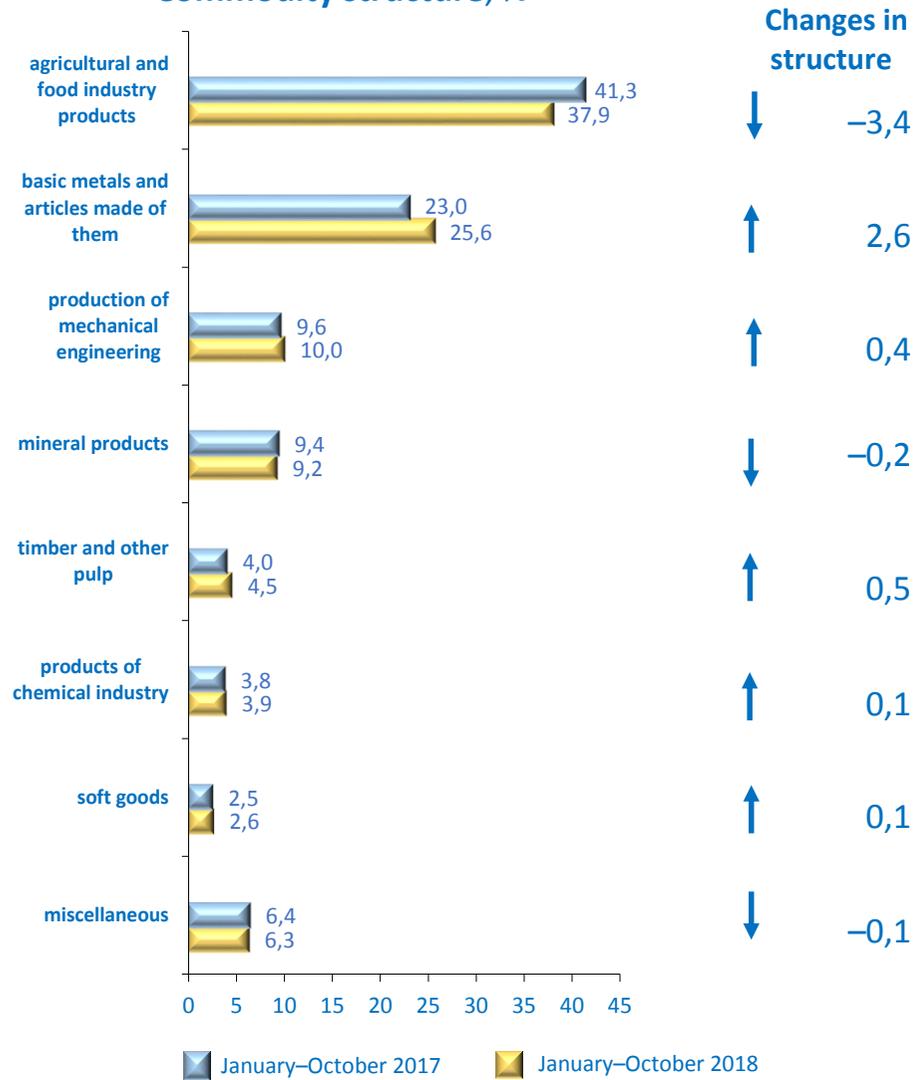
Increase, decrease (-) of trade in goods and services, %
(to the previous period)

	2012	2013	2014	2015	2016	2017	2018 January-September
Exports	-0,1	-6,9	-14,3	-27,0	-3,6	+16,6	+9,3
Imports	+2,9	-7,1	-27,1	-29,3	+3,7	+23,6	+15,0



Exports of goods

Commodity structure, %



Country structure, %

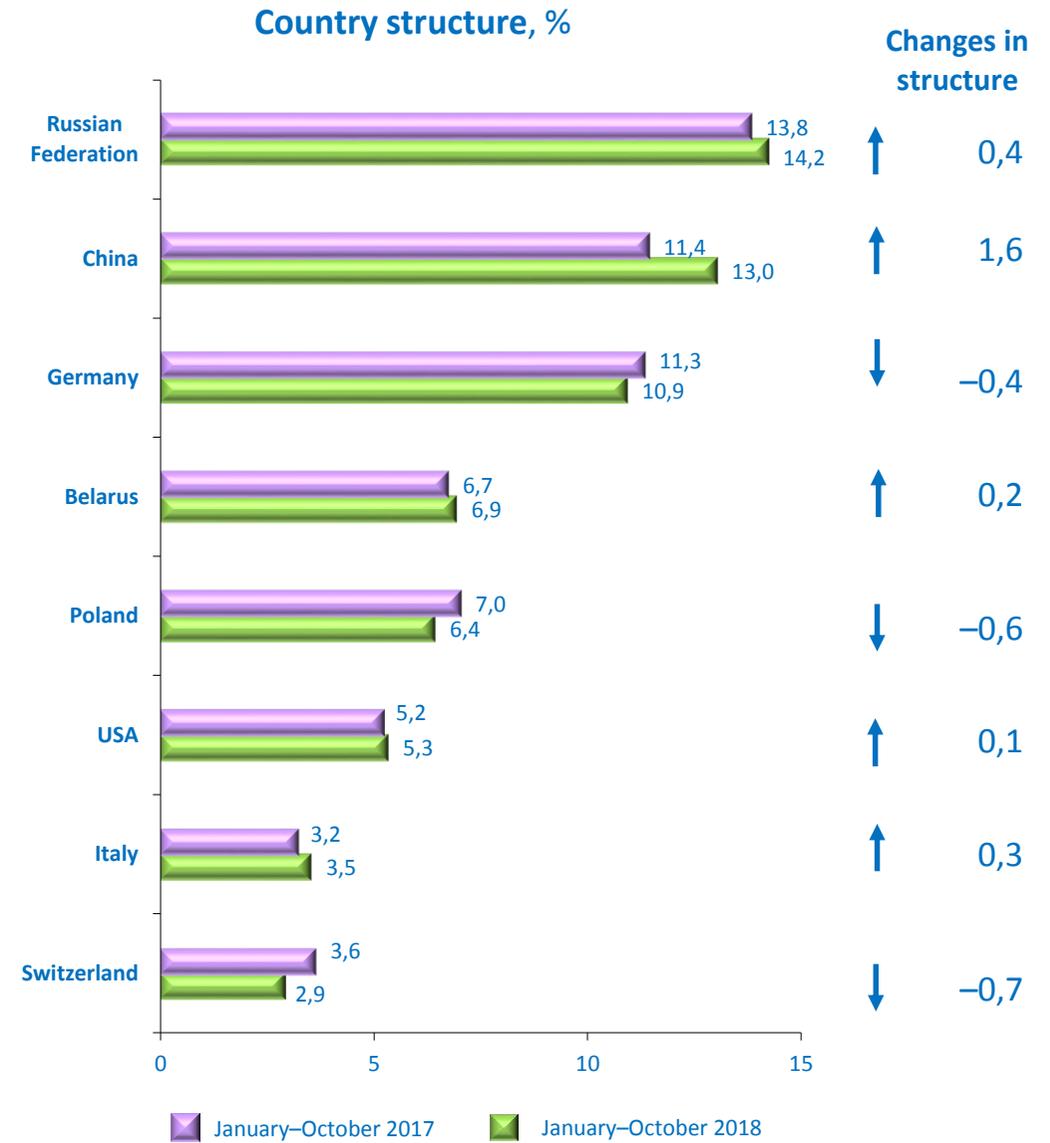
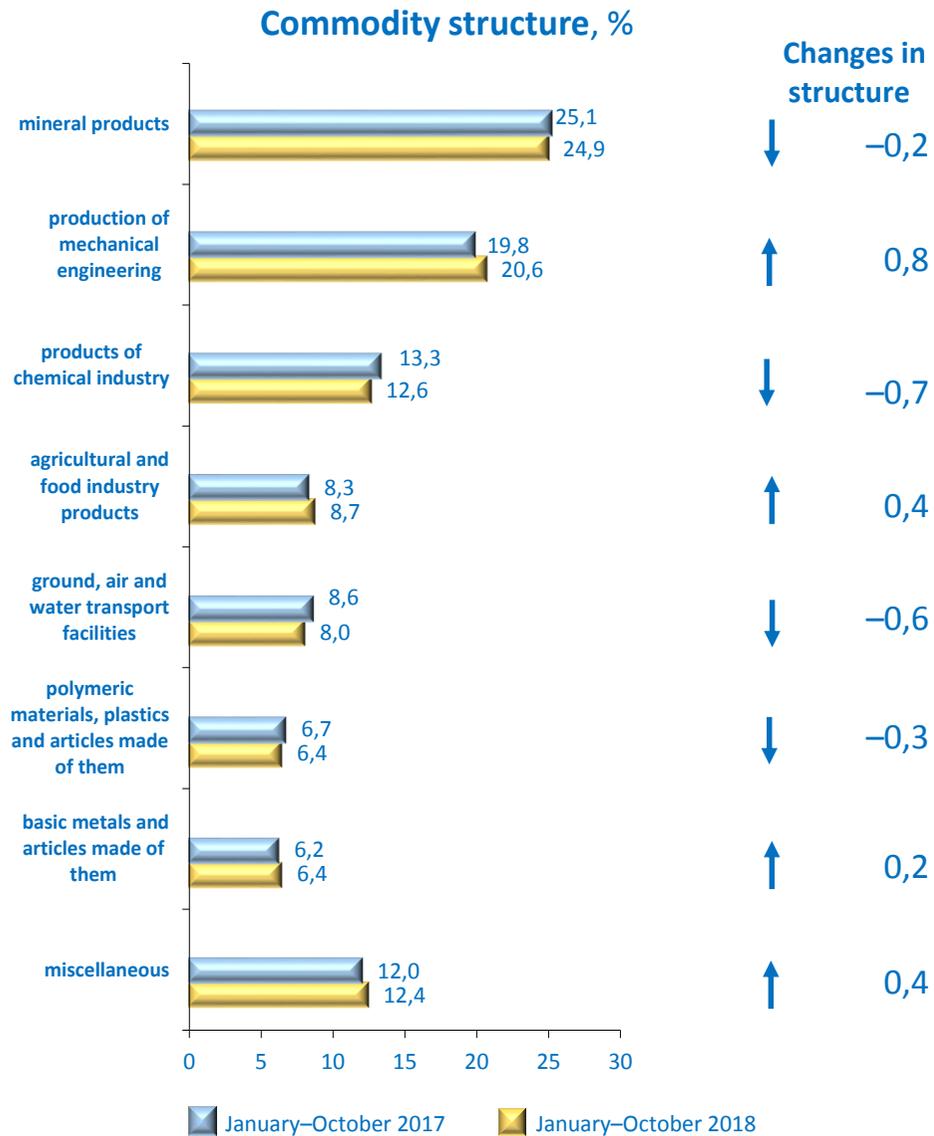




Foreign trade

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Imports of goods





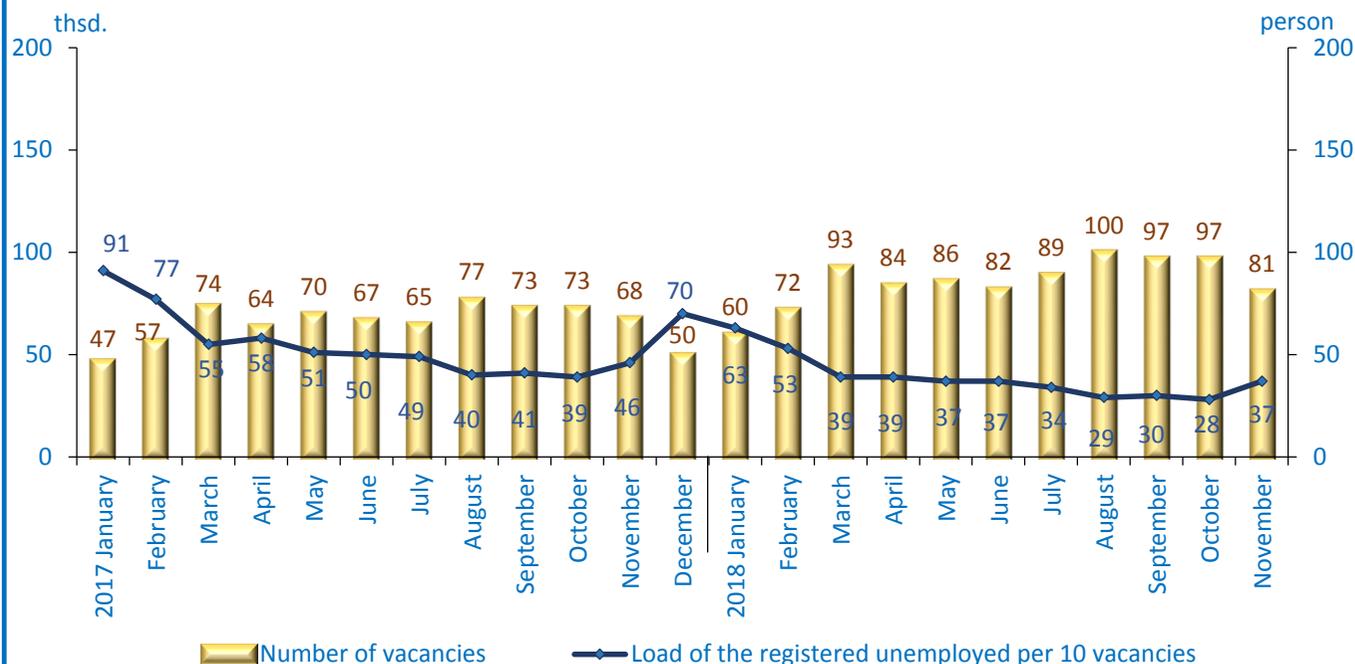
Economic activity of working age population for January–September 2018 (average for period)

Employed population, thsd. persons	15744
Employment level, %	66,2
Unemployed population (by ILO methodology), thsd. persons	1549
Registered unemployed, thsd. persons	332
Unemployment level (by ILO methodology), %	9,0
Registered unemployment level, % to the economically active working-age population	1,9
Economically inactive population, thsd. persons	6491

Unemployment level (by ILO methodology) in 3 quarter 2018, %:

in Ukraine	8,0
in EU (28) countries	6,5

Number of vacancies (at the end of month)



Number of registered unemployed at the end of November:

	2017	2018
thsd. persons	309	301
% to the working-age population	1,2	1,2
Average amount of unemployment benefits in November, UAH	2174	2670

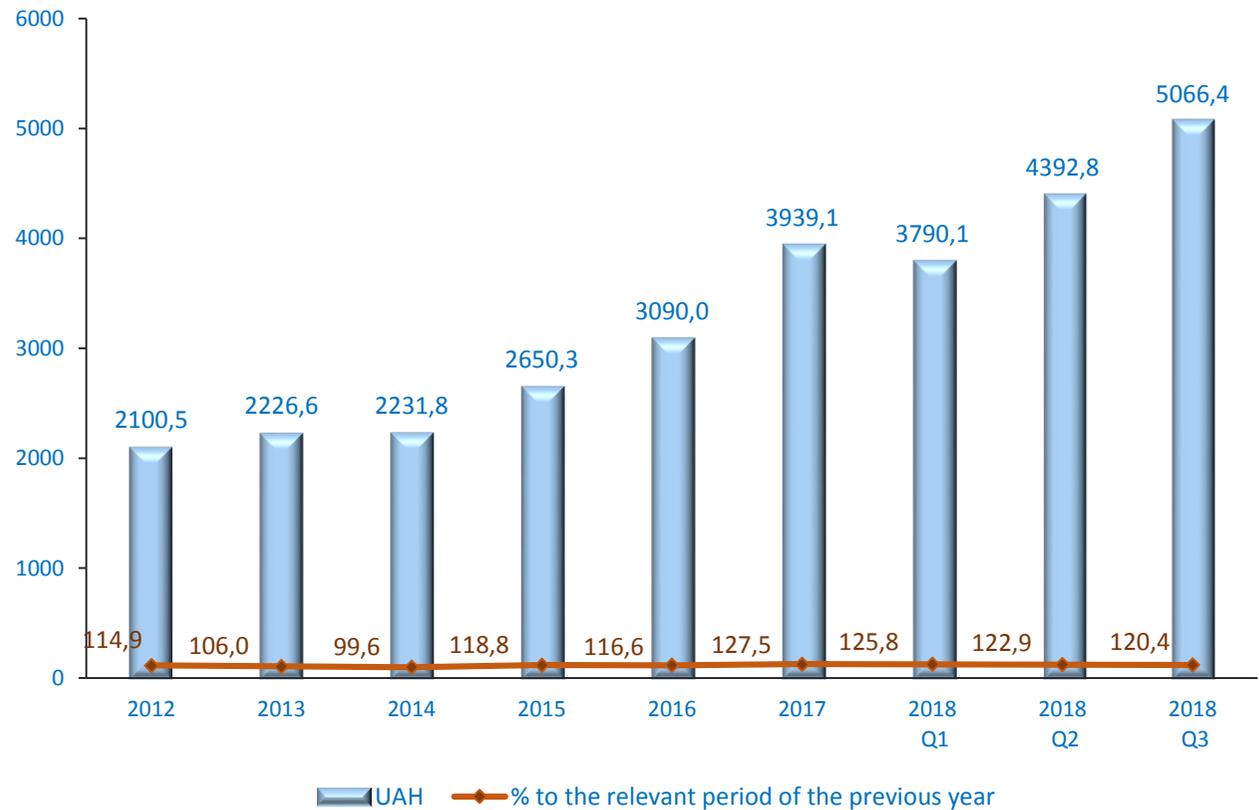


Disposable income

	Bln. UAH	% to the relevant period of the previous year
2012	1149,2	114,6
2013	1215,5	105,8
2014	1151,7	99,2
2015	1362,6	118,3
2016	1582,3	116,1
2017	2008,3	126,9
Q1 2018	481,6	125,2
Q2 2018	557,8	122,4
Q3 2018	643,0	119,8

Disposable income for III quarter of 2018 is UAH 643,0 bln. that is 19,8% more than for III quarter of 2017.

Average monthly disposable income, per capita



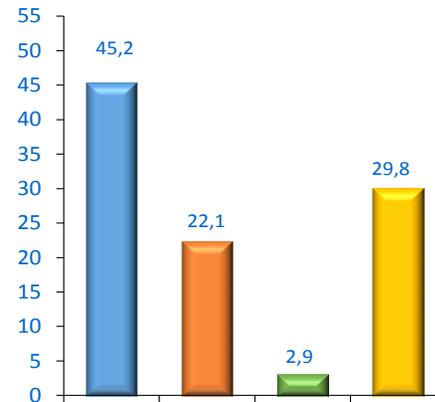


Population real disposable income growth rate, %

	To the relevant period of the previous year
2012	113,9
2013	106,1
2014	88,5
2015	79,6
2016	102,0
2017	110,9
Q1 2018	110,0
Q2 2018	109,7
Q3 2018	110,0

¹ Updated data

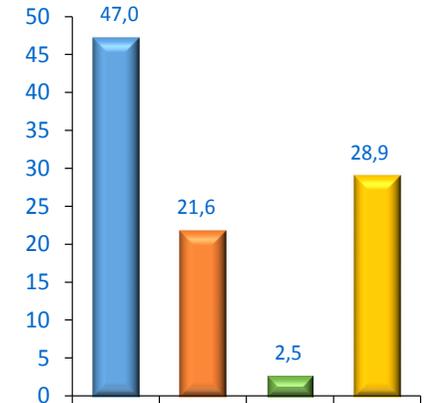
III quarter 2017¹



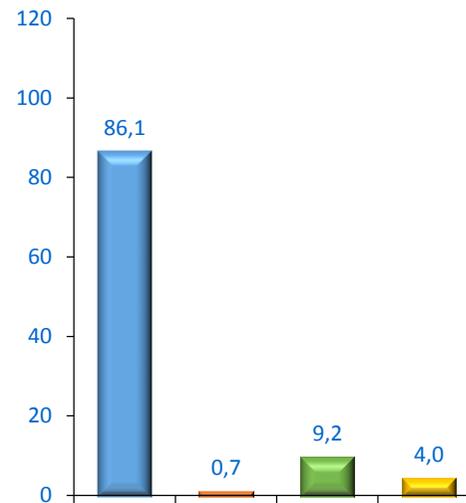
Structure of income

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

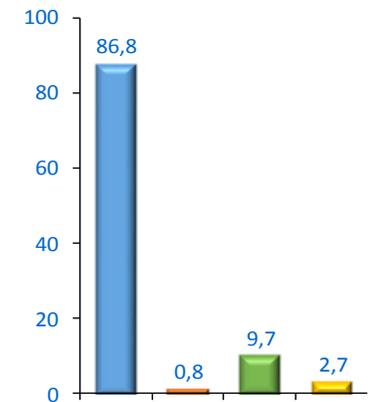
III quartet 2018



Structure of expenditure and saving



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

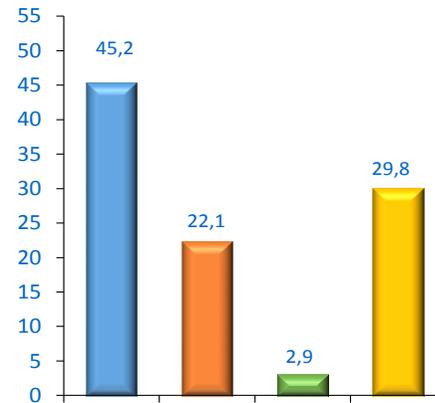




Population real disposable income growth rate, %

	To the relevant period of the previous year
2012	113,9
2013	106,1
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2017	110,9
Q1 2018	110,0
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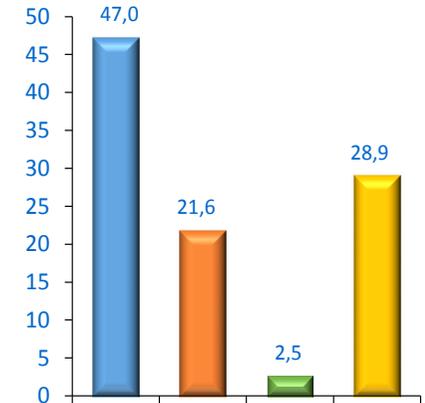
III quarter 2017¹



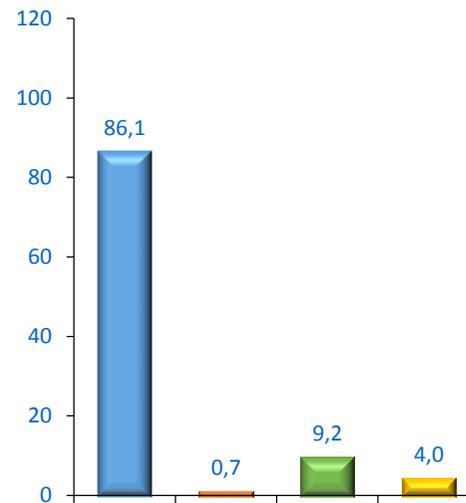
Structure of income

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

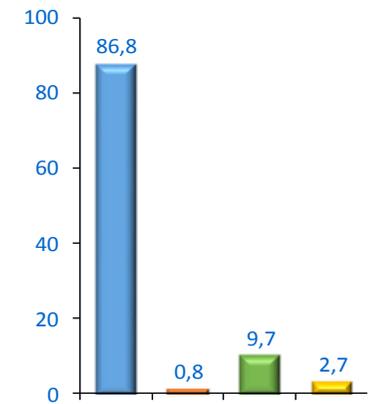
III quartet 2018



Structure of expenditure and saving



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



¹ Updated 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 January–November	8711	125,3	112,8

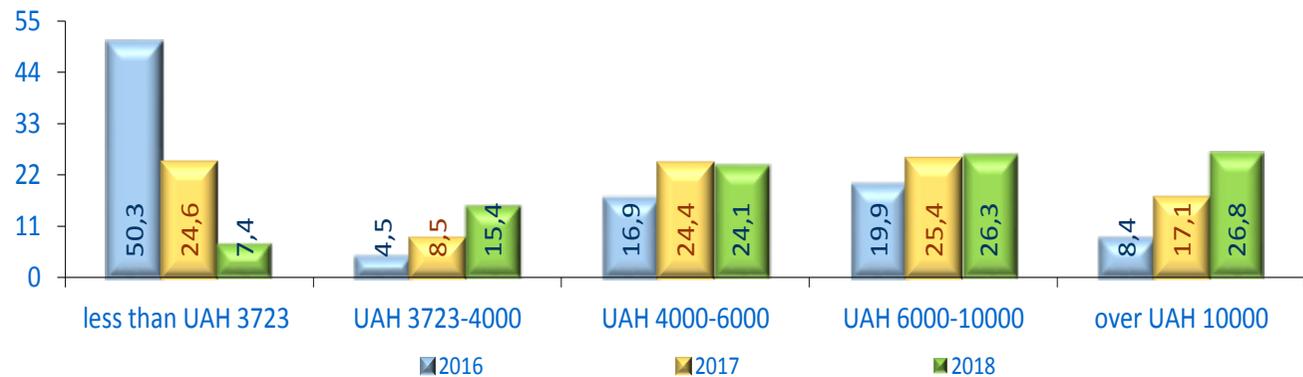
**2018
Minimal wage**

January–December – UAH 3723

Nominal and real wage trends



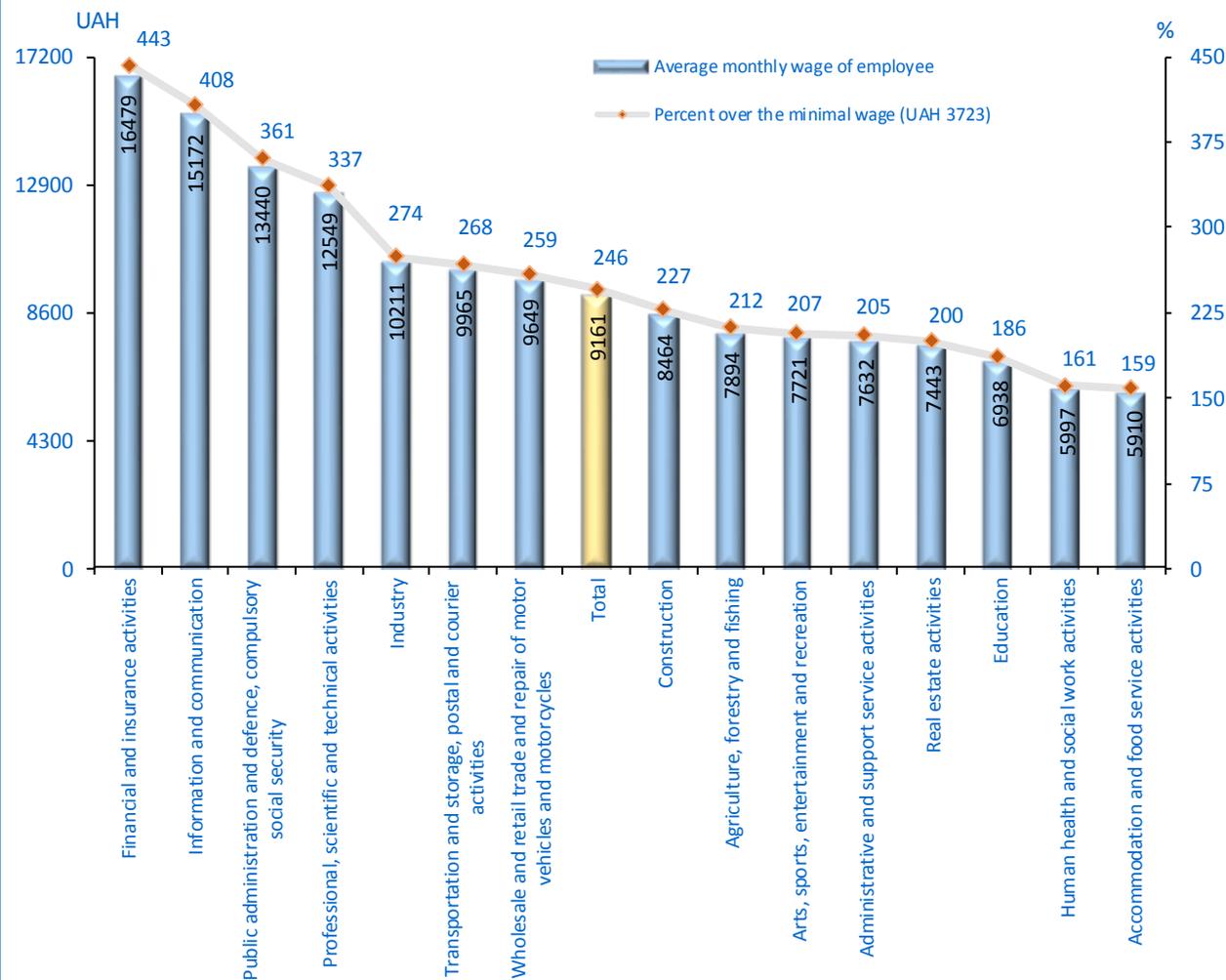
Regular employees by wage level in September, %





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

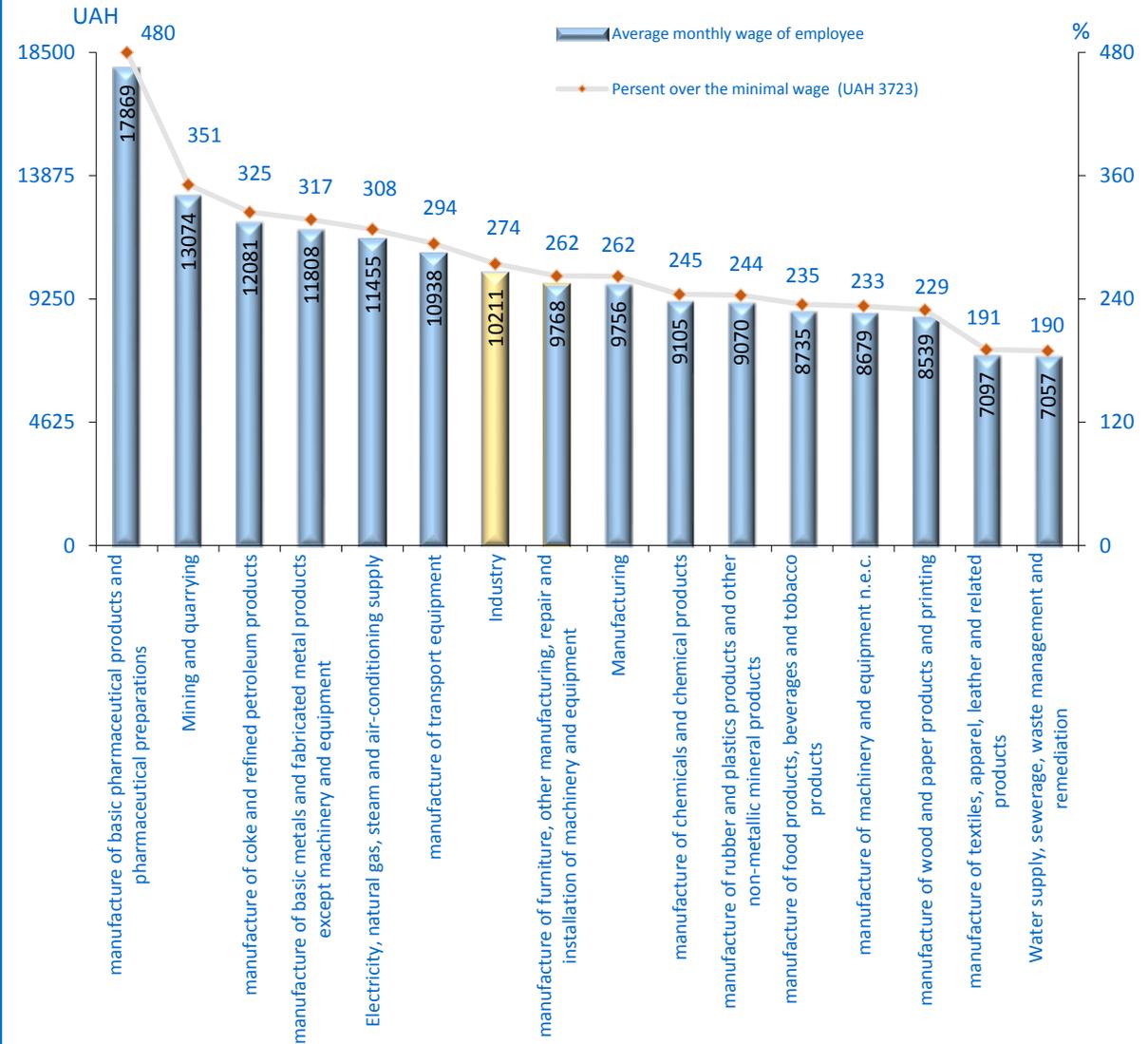
	Average monthly wage of employees in November		
	UAH	percent over	
		November 2017	the average level of economy
Total	9161	122,5	100,0
Agriculture, forestry and fishing	7894	122,9	86,2
Industry	10211	125,0	111,5
Construction	8464	127,5	92,4
Wholesale and retail trade and repair of motor vehicles and motorcycles	9649	119,4	105,3
Transportation and storage, postal and courier activities	9965	124,2	108,8
Accommodation and food service activities	5910	116,8	64,5
Information and communication	15172	116,3	165,6
Financial and insurance activities	16479	125,2	179,9
Real estate activities	7443	120,8	81,3
Professional, scientific and technical activities	12549	121,0	137,0
Administrative and support service activities	7632	130,6	83,3
Public administration and defence, compulsory social security	13440	123,4	146,7
Education	6938	118,4	75,7
Human health and social work activities	5997	117,6	65,5
Arts, sports, entertainment and recreation	7721	117,8	84,3





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

	Average monthly wages of employees in November		
	UAH	percent over	
		November 2017	the average level of economy
Industry	10211	125,0	111,5
Mining and quarrying	13074	123,3	142,7
Manufacturing	9756	124,2	106,5
manufacture of food products, beverages and tobacco products	8735	122,3	95,4
manufacture of textiles, apparel, leather and related products	7097	120,8	77,5
manufacture of wood and paper products and printing	8539	125,9	93,2
manufacture of coke and refined petroleum products	12081	144,5	131,9
manufacture of chemicals and chemical products	9105	113,0	99,4
manufacture of basic pharmaceutical products and pharmaceutical preparations	17869	128,6	195,1
manufacture of rubber and plastics products and other non-metallic mineral products	9070	122,6	99,0
manufacture of basic metals and fabricated metal products except machinery and equipment	11808	127,8	128,9
manufacture of machinery and equipment n.e.c.	8679	122,2	94,7
manufacture of transport equipment	10938	128,8	119,4
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	9768	128,4	106,6
Electricity, natural gas, steam and air-conditioning supply	11455	129,8	125,0
Water supply, sewerage, waste management and remediation	7057	129,2	77,0





Residential buildings put into service (new building)

	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
2017		
January–March	1799	112,9
January–June	4609	161,0
January–September	6197	124,0
January–December	9217	110,5
2018		
January–March	1854	103,1
January–June	3261	70,8
January–September	5231	84,4

Dwellings put into service

	January–September 2018	
	number of dwellings put into service, units	average size of dwelling sq.m of total area
Total	61180	85,5
in urban area	43877	75,4
in rural area	17303	110,8

More than a half (50,2%) of total area of residential buildings or 2626,7 thsd.sq.m was put into service in one-dwelling buildings accordingly. The total area 49,7% or 2601,4 thsd.sq.m was put into service in buildings with two and more dwelling. The gross floor area (0,1%) or 2,9 thsd.sq.m was put into service in residences for communities.

Residential buildings put into service



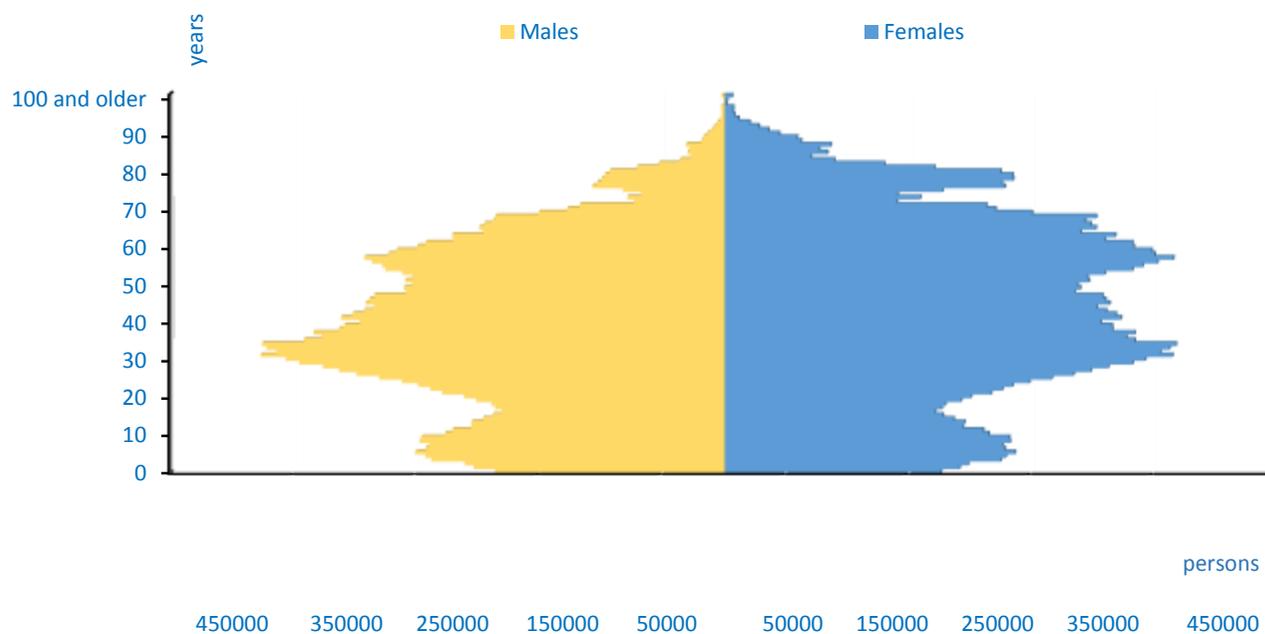
Note. Data for 2017 and January–September 2018 are provided for residential buildings of new construction



Total present population¹
(estimated, at the beginning of the year),
thsd. persons

2010	43617,2
2011	43434,2
2012	43289,4
2013	43204,4
2014	43073,1
2015²	42929,3
2016²	42760,5
2017²	42584,5
2018²	42386,4
as of November 1, 2018²	42198,5

Population of Ukraine by sex and age at the beginning of 2018^{1,2}



¹ Excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol

² 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