



Social and Economic Development of Ukraine

January–September 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



State Statistics Service of Ukraine

3, Shota Rustaveli St, 01601 Kyiv, Ukraine
Tel.: (044) 284-31-28, Fax: (044) 235-37-39
E-mail: office@ukrstat.gov.ua
Website: www.ukrstat.gov.ua

Responsible for publishing: O. Vyshnevskia

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.



Basic macroeconomic indicators.....	3
Gross domestic product.....	4
Consumer price and producer price	8
Industrial production.....	9
Agricultural production.....	10
Capital investment.....	13
Direct investment (equity capital) in Ukraine.....	14
Foreign trade.....	15
Labour market.....	18
Population income.....	19
Wage.....	21
Residential buildings put into service.....	24
Population.....	25



Basic macroeconomic indicators January–September 2018

3

To the
corresponding
period of the
previous year

Real GDP (Q2 2018)	↑	3,8%
Industrial production	↑	1,8%
Agricultural production	↑	4,9%
Capital investment (January–June 2018)	↑	26,5%
Exports of goods and services (January–June 2018)	↑	11,1%
Imports of goods and services (January–June 2018)	↑	13,5%
Retail trade turnover	↑	5,5%
Real disposable income (Q2 2018)	↑	9,7%
Real wage	↑	12,8%

September to
December of
the previous
year

Consumer price	↑	5,6%
Industrial producer price	↑	12,4%



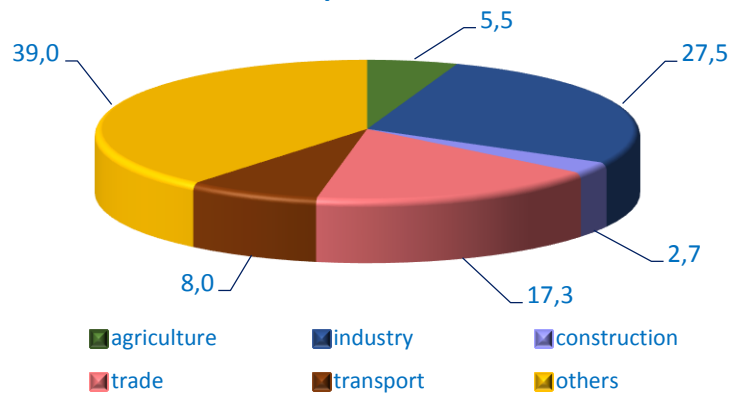
Gross domestic product (GDP)

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	2982,9	2,5	22,0
Q1 2018	700,4	3,1	14,9
Q2 2018	807,3	3,8	17,0

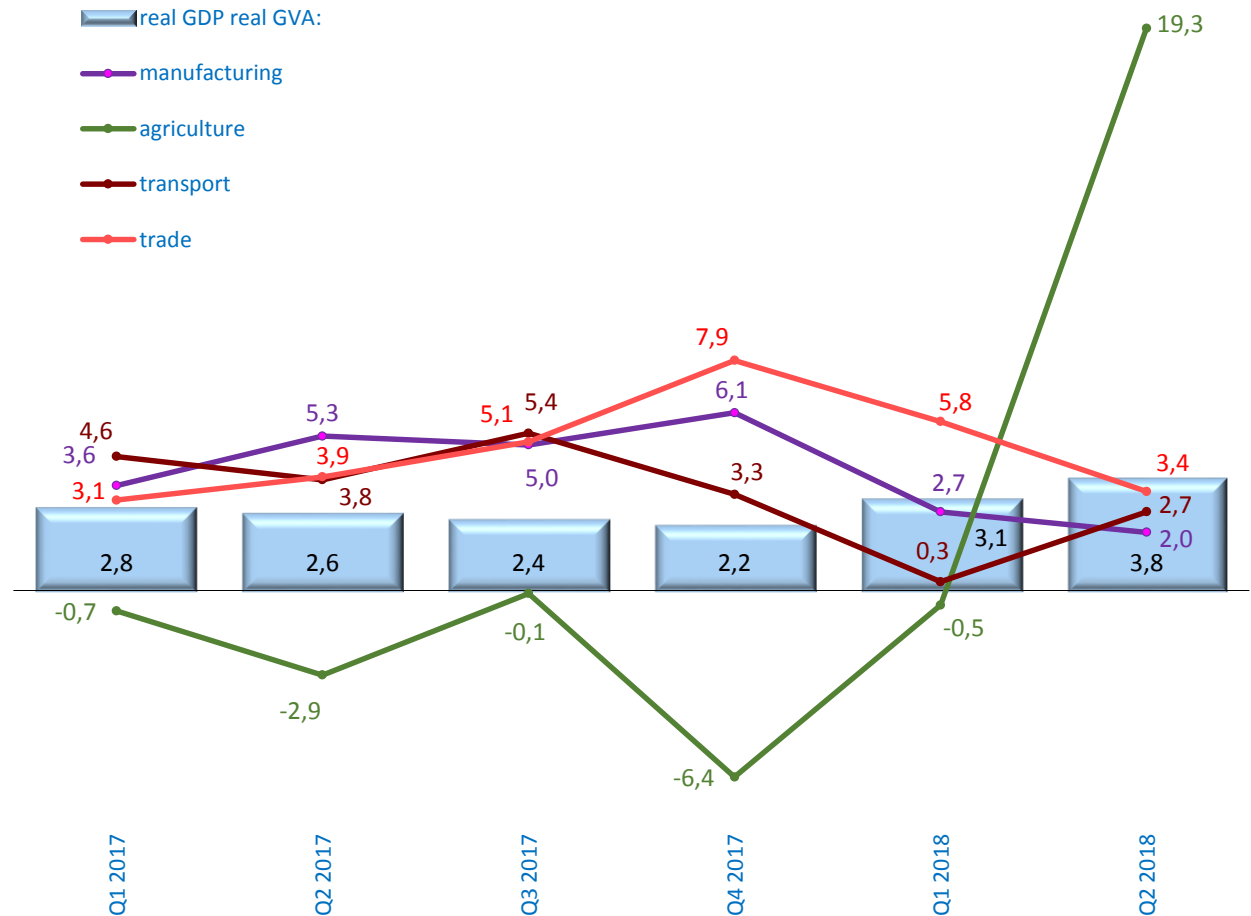
Gross value added structure
for II quarter 2018, %



Nominal GDP for II quarter 2018 amounts UAH 807,3 bln.

Increase, decrease (-), %

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





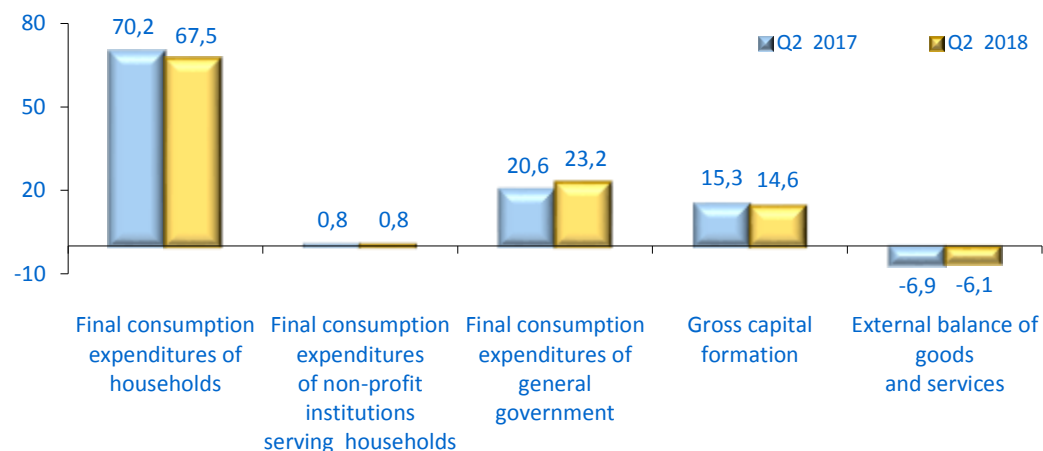
Gross domestic product (GDP)

5

**GDP by final use categories,
II 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	807322	3,8	17,0
Final consumption expenditures	738309	5,6	14,9
of households	544781	4,2	12,1
of non-profit institutions serving households	6571	-1,3	18,2
of general government	186957	11,0	23,3
Gross capital formation	118412	4,0	11,7
gross fixed capital formation	136741	14,2	14,7
changes in inventories	-18482	x	12,6
acquisitions less disposals of valuables	153	22,2	7,0
External balance of goods and services	-49399	x	x
exports of goods and services	384063	0,1	12,5
imports of goods and services (-)	433462	3,0	8,7

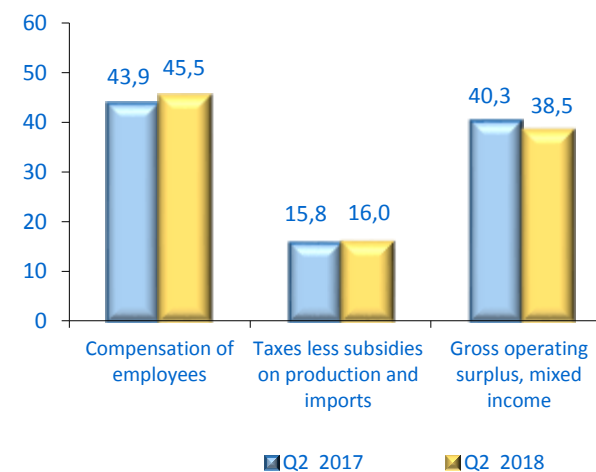
GDP by final use categories, %



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

	Mln. UAH	% of total
GDP	807322	100,0
Compensation of employees	366928	45,5
Taxes less subsidies on production and imports	129538	16,0
Gross operating surplus, mixed income	310856	38,5

GDP by income categories, %





Gross domestic product (GDP)

6

GDP by final use categories, mln. UAH

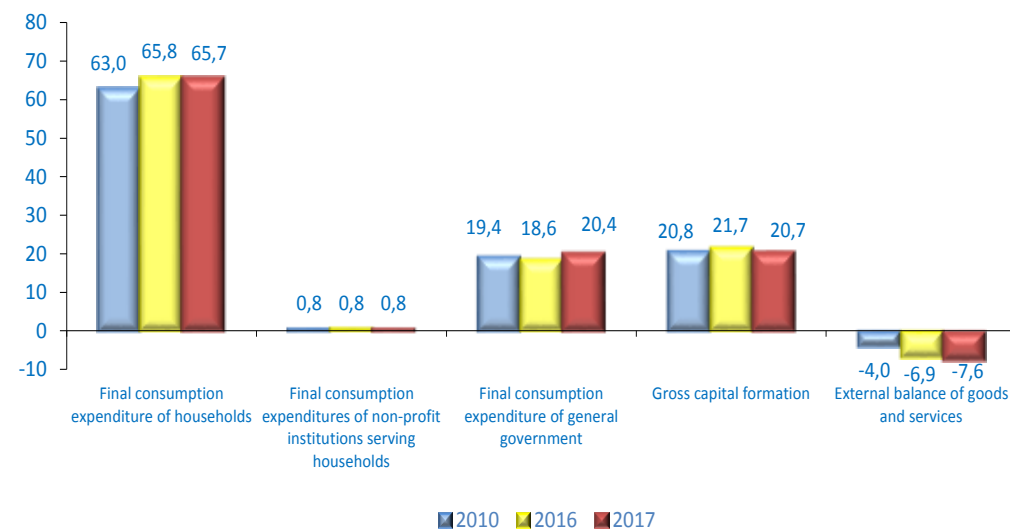
	2010	2016	2017
Gross domestic product	1079346	2385367	2982920
Final consumption expenditure	897583	2032328	2592546
of households	680164	1569702	1961064
of non-profit institutions serving households	8155	18899	22934
of general government	209264	443727	608548
Gross capital formation	225296	518201	618914
gross fixed capital formation	183867	368691	477376
changes in inventories	41068	148581	141293
acquisitions less disposals of valuables	361	929	245
External balance of goods and services	-43533	-165162	-228540
exports of goods and services	507869	1175953	1430230
imports of goods and services (-)	551402	1341115	1658770

GDP by income categories, mln. UAH

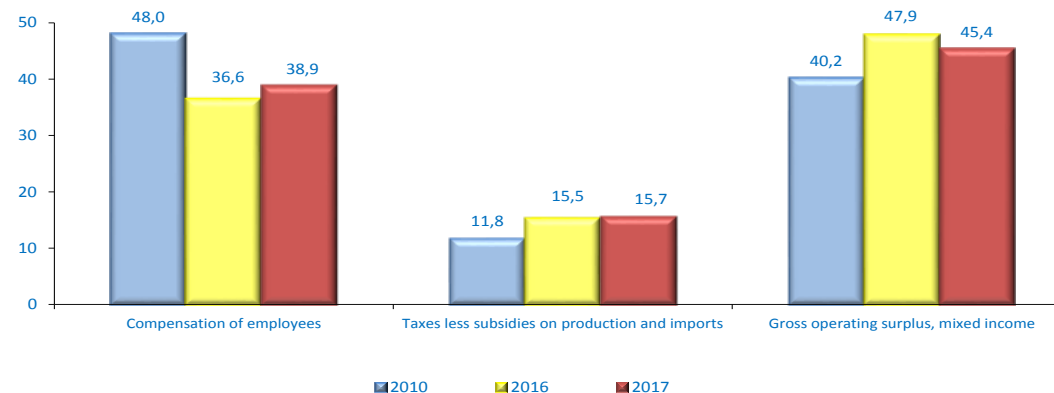
	2010	2016	2017
Compensation of employees	518184	873829	1161352
Taxes less subsidies on production and imports	127525	369344	468812
Gross operating surplus, mixed income	433637	1142194	1352756
Total	1079346	2385367	2982920

In 2017, GDP amounted UAH 2982,9 bln.

GDP by final use categories, %



GDP by income categories, %

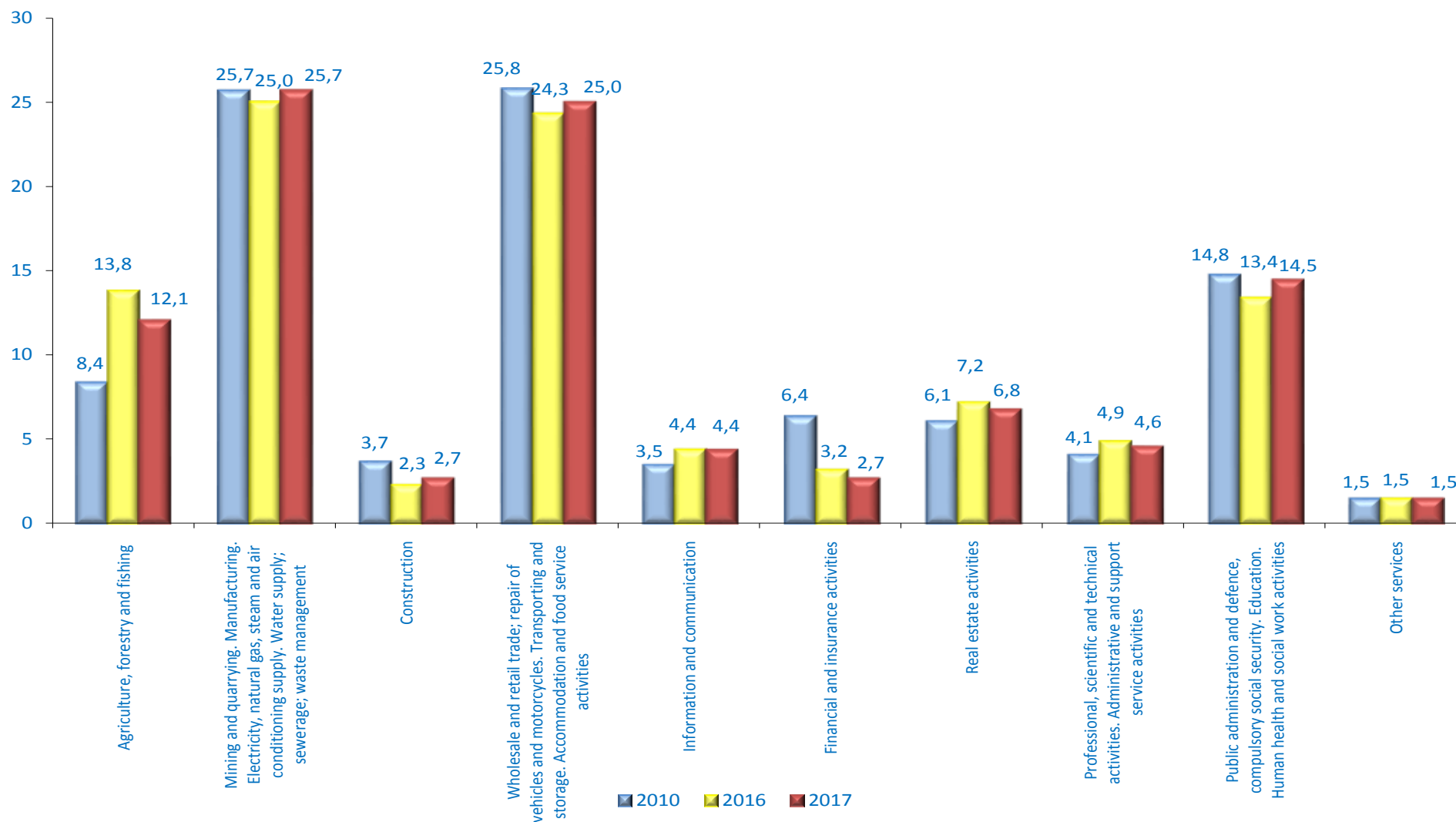




Gross domestic product (GDP)

7

Gross value added structure by type of economic activity, %





Consumer price and producer price

8

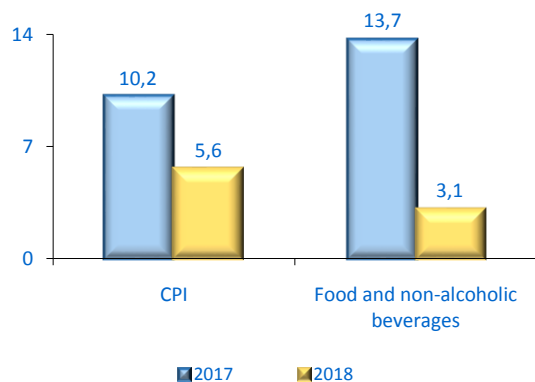
CPI changes, %

(December over December of the previous year)

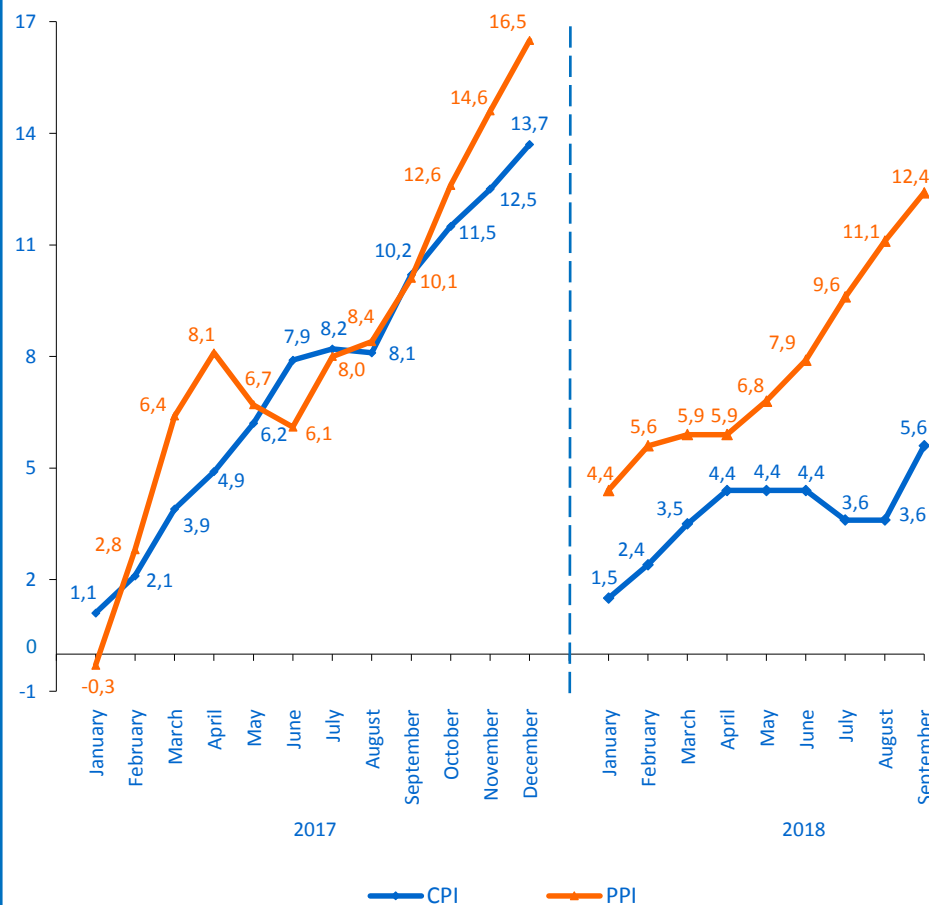
2013	0,5
2014	24,9
2015	43,3
2016	12,4
2017	13,7

CPI changes, %

(September 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, %

(September over December of the previous year)





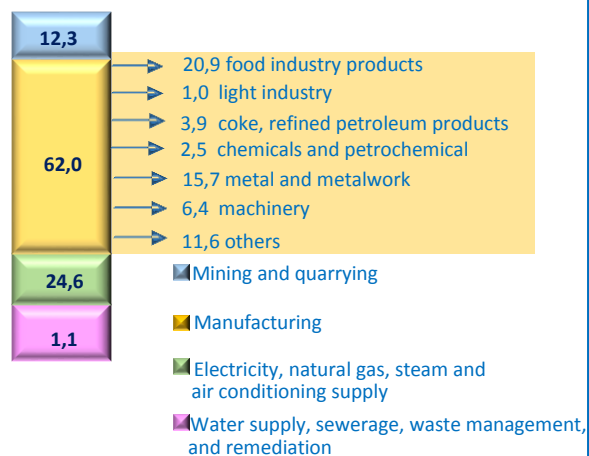
Industrial production

9

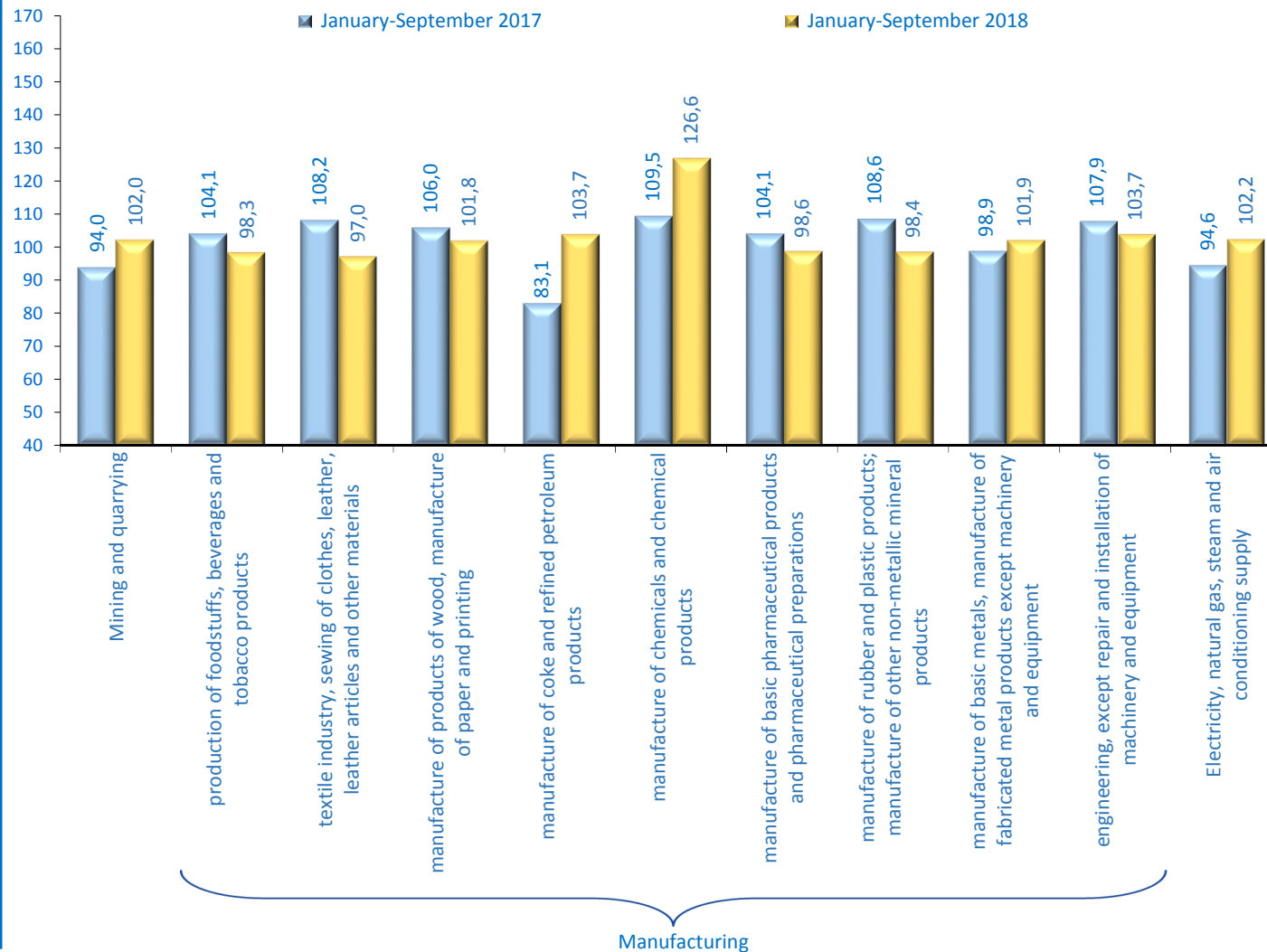
Index of industrial production, %

	September 2018 to		January– September 2018 to January– September 2017
	August 2018	Septem- ber 2017	
Industry	101,7	98,7	101,8
Mining and quarrying	98,6	100,7	102,0
Manufacturing	103,8	98,4	101,6
Electricity, natural gas, steam and air conditioning supply	97,3	96,1	102,2

Structure of industrial products
sold in 2017, %



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





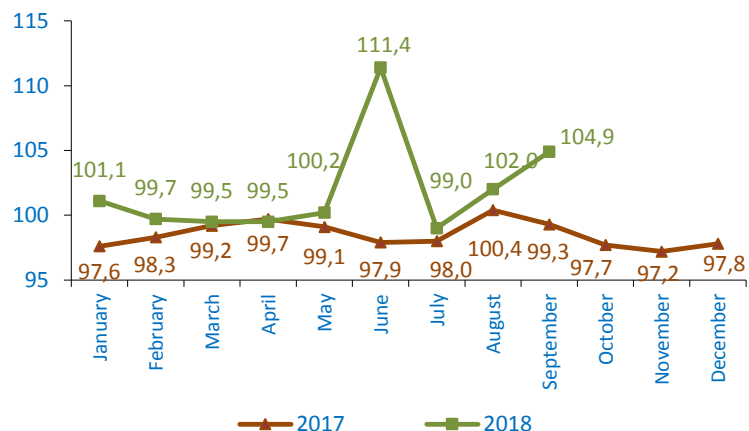
Agricultural production

10

Indices of agricultural production, %

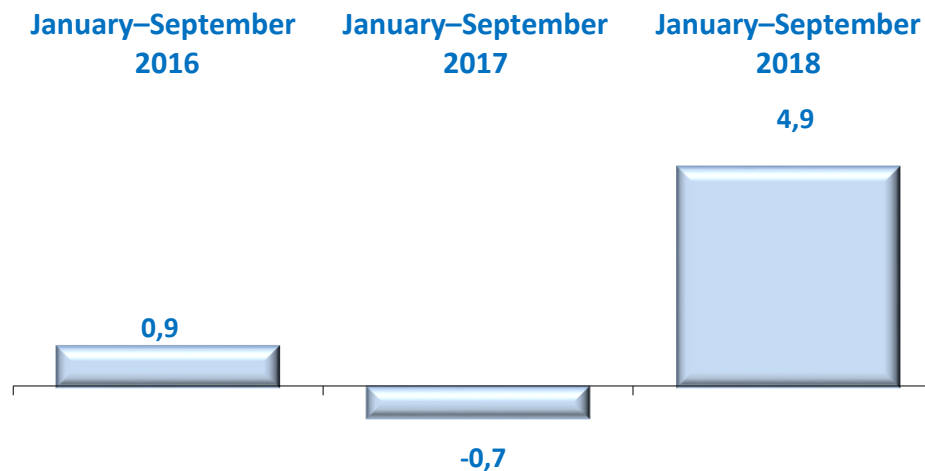
	To the previous year	1990=100
2010	98,6	69,1
2011	120,2	83,0
2012	96,1	79,8
2013	113,6	90,7
2014	102,2	92,6
2015	95,2	88,2
2016	106,3	93,8
2017	97,8	91,8
2018 January–September	104,9	x

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



Agricultural output at current prices for January–September 2018 was UAH 524,8 bln. (January–September 2017 – UAH 449,5 bln.).

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



By types of agricultural holdings

Agricultural enterprises	0,8	-1,7	7,8
Households	0,9	0,3	1,9



Agricultural production

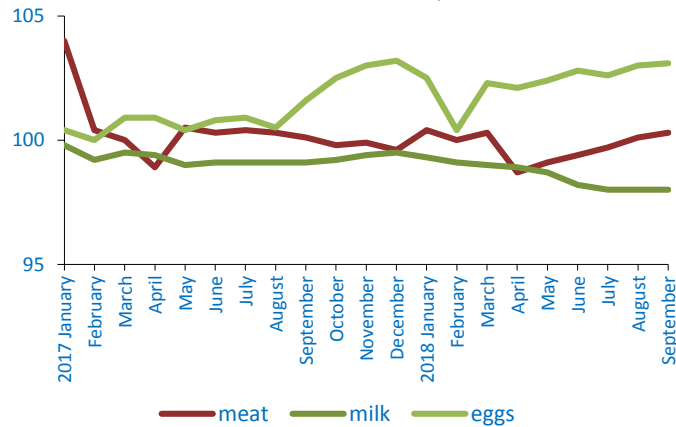
11

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–September	2,3	7,9	12,5

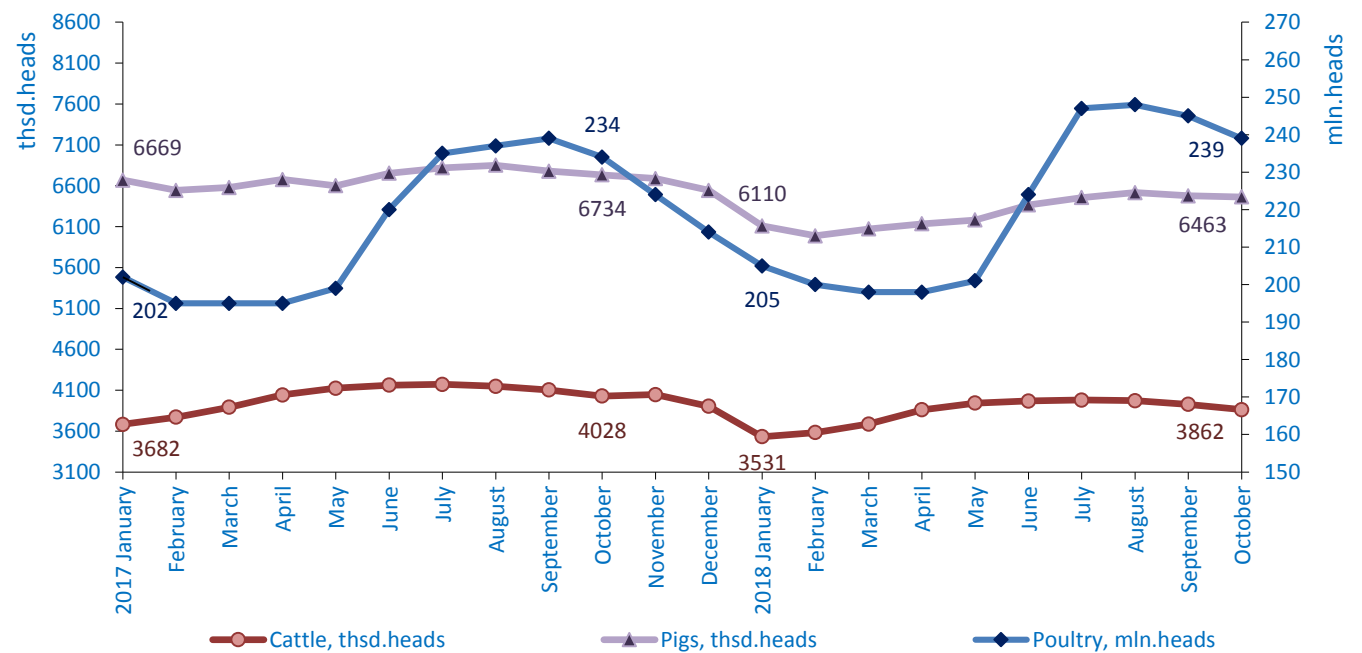
Growth rate of animal products production, %

(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–September		
	2016	2017	2018
Meat (live weight)	0,3	0,1	0,3
Milk	–2,2	–0,9	–2,0
Eggs	–11,0	1,6	3,1



Agricultural production

12

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

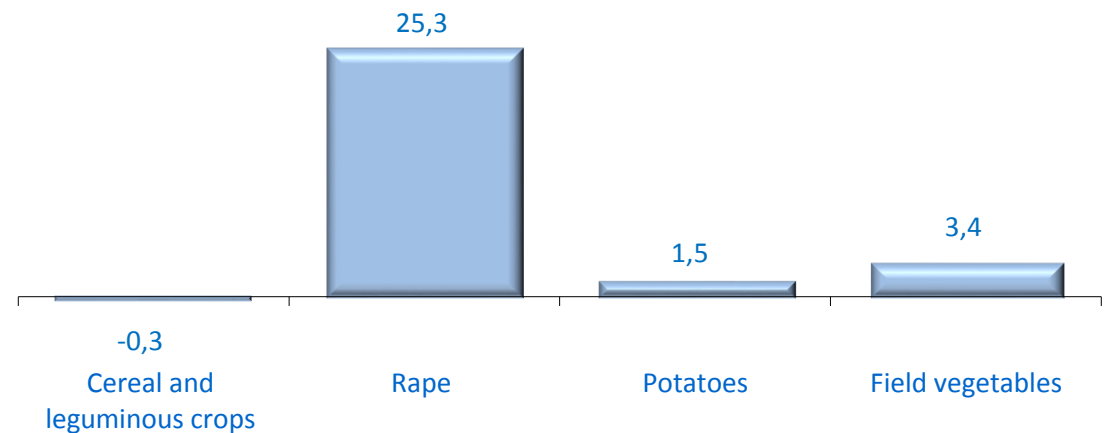
Yields, centners per hectare

	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

¹ Weight after processing

As of 1 October 2018 was harvested 42,0 mln.t of grain (weight before processing), 2,8 mln.t of rape, 10,2 mln.t of sunflower, 22,2 mln.t of potatoes, 7,4 mln.t of field vegetables and 1,9 mln.t of fruits and berries.

**Increase, decrease (–) of
agricultural crops production as of 01 October 2018, %**
(to corresponding date of the previous year)



**Yields, centners per
hectare**

37,2

26,9

170,0

195,5

Harvested area, thsd.ha

11297,9

1029,2

1303,9

379,6

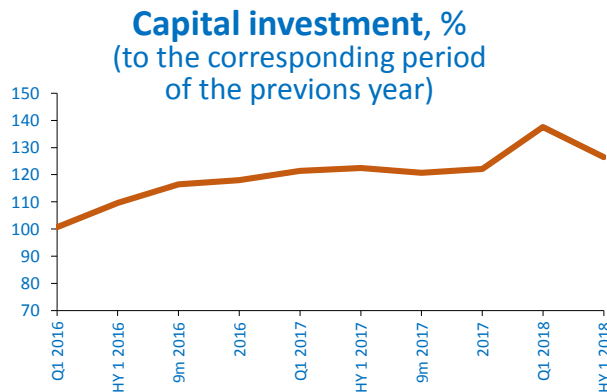


Capital investment

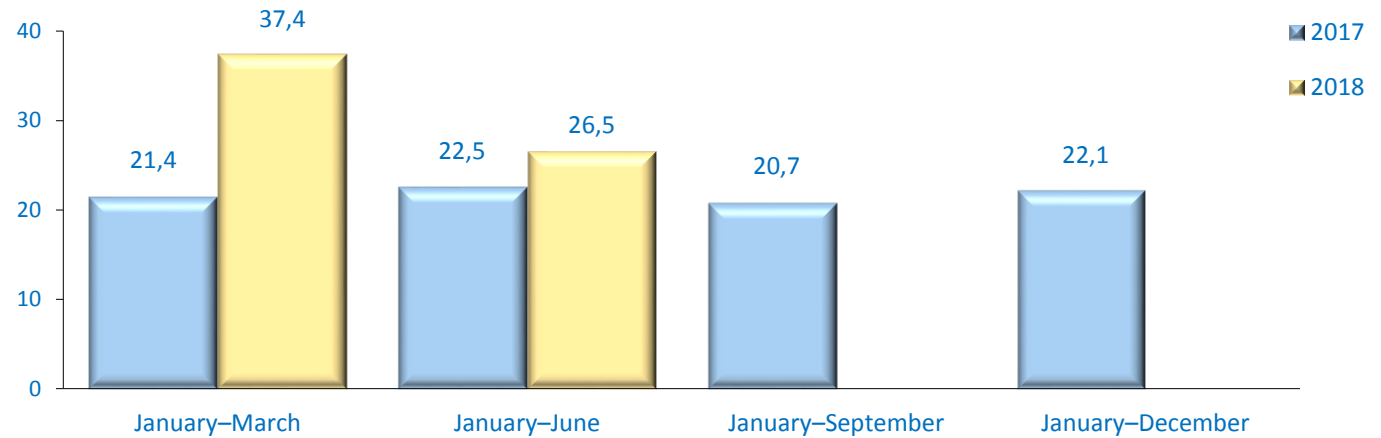
13

Capital investment

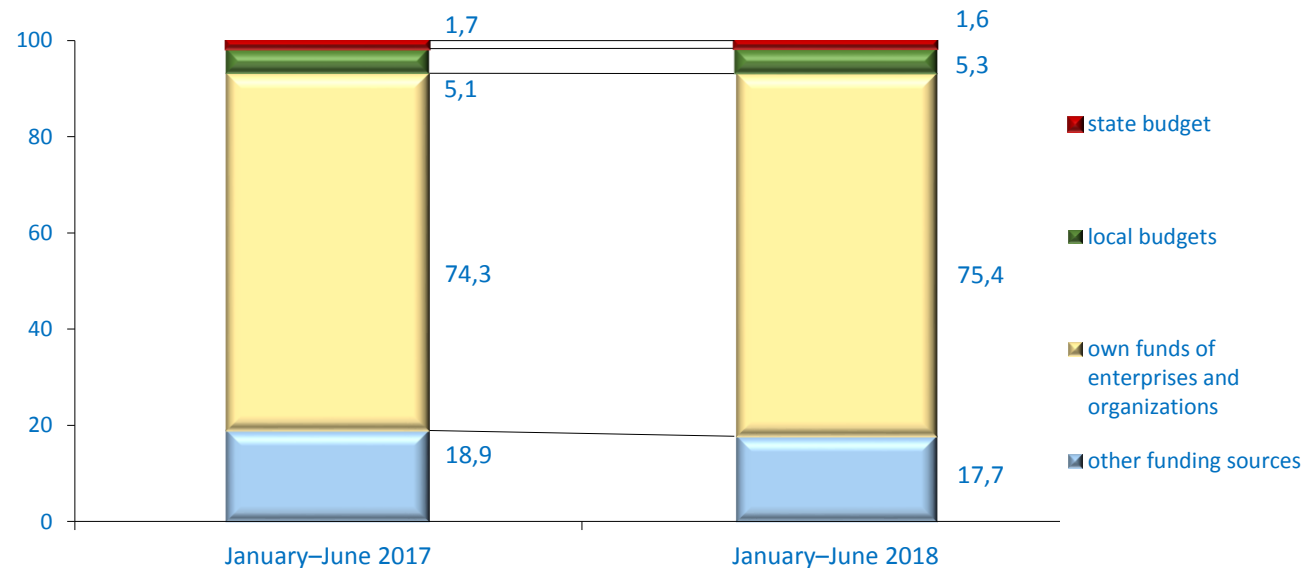
	Mln. UAH	To the corresponding period a year earlier, %
2016		
January–March	51591,7	100,7
January–June	119842,8	109,6
January–September	204450,1	116,4
January–December	326163,7	118,0
2017		
January–March	64754,4	121,4
January–June	155085,1	122,5
January–September	259545,0	120,7
January–December	412812,7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



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

14

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–June	1039,1

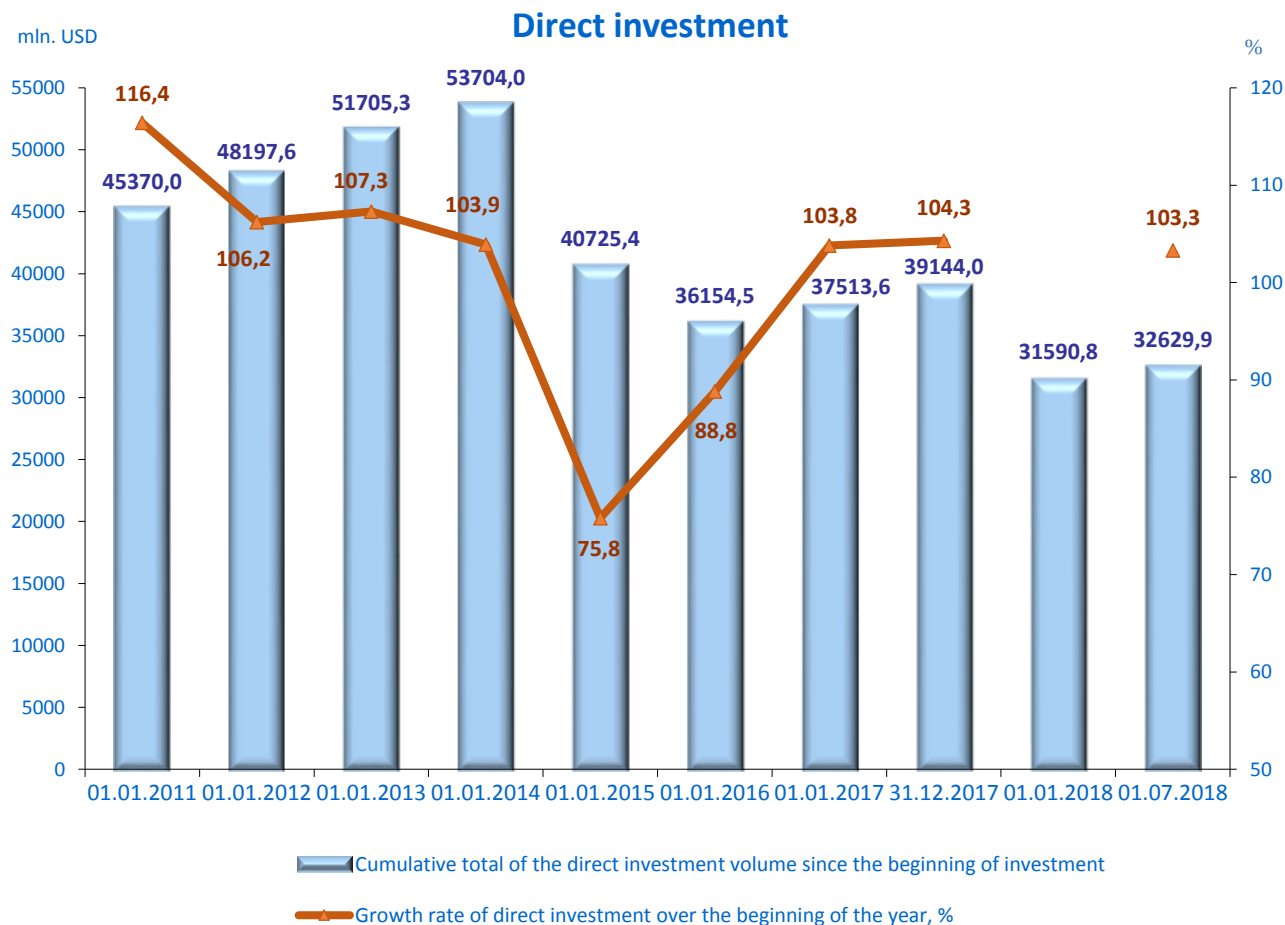
The main investing countries as of 1 July 2018:

Cyprus – USD 9188,7 mln. (28,2%),

Netherlands – USD 6847,3 mln. (21,0%),

United Kingdom – USD 1934,4 mln. (5,9%),

Germany – USD 1731,8 mln. (5,3%).



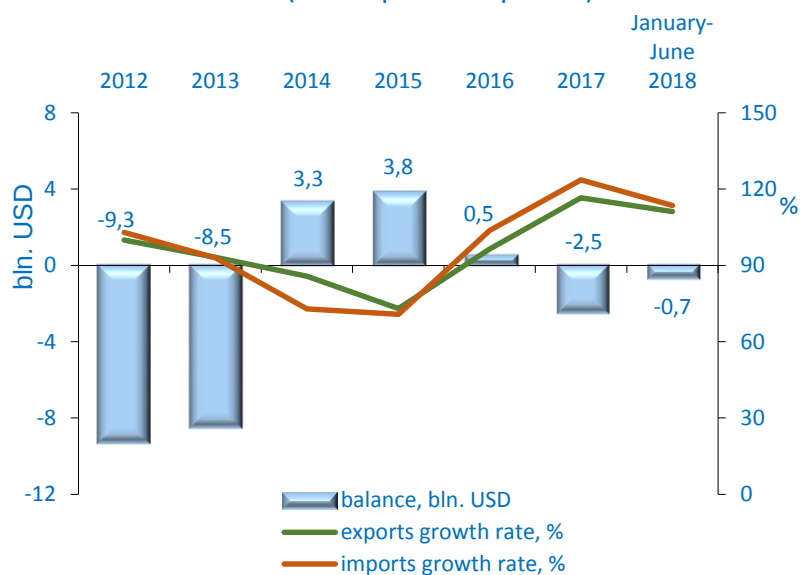
Note. Data on direct investment as of 01.01–01.07.2018 are compiled using the administrative data of the National Bank of Ukraine (NBU) that, in contrast to the previous years, include Ukraine banks' reinvested income amounts (calculated by the NBU on the basis of the retained gaining / losses data according to the share of direct investor participation in their capital)



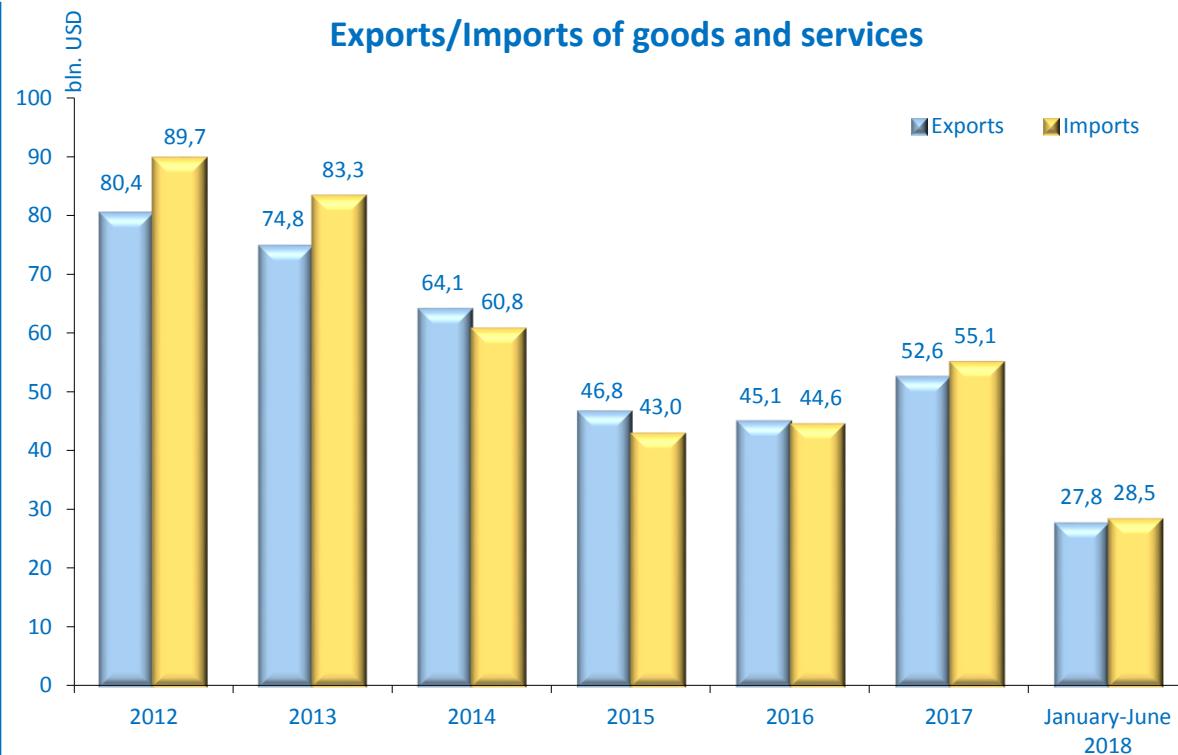
Growth rate of trade in goods and services, %
(to the previous period)

	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-June	111,1	113,5	-653,1

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



Exports/Imports of goods and services



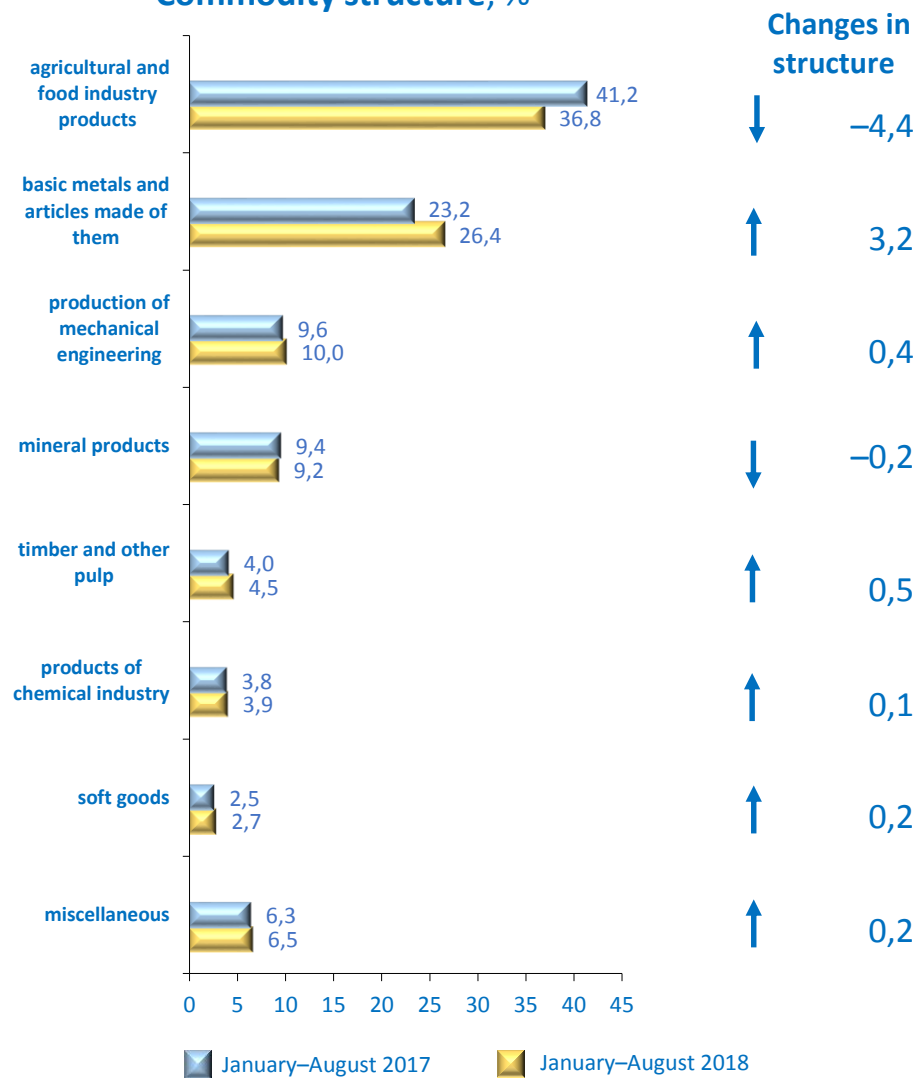
Increase, decrease (-) of trade in goods and services, %
(to the previous period)

	2012	2013	2014	2015	2016	2017	2018 January-June
Exports	-0,1	-6,9	-14,3	-27,0	-3,6	+16,6	+11,1
Imports	+2,9	-7,1	-27,1	-29,3	+3,7	+23,6	+13,5

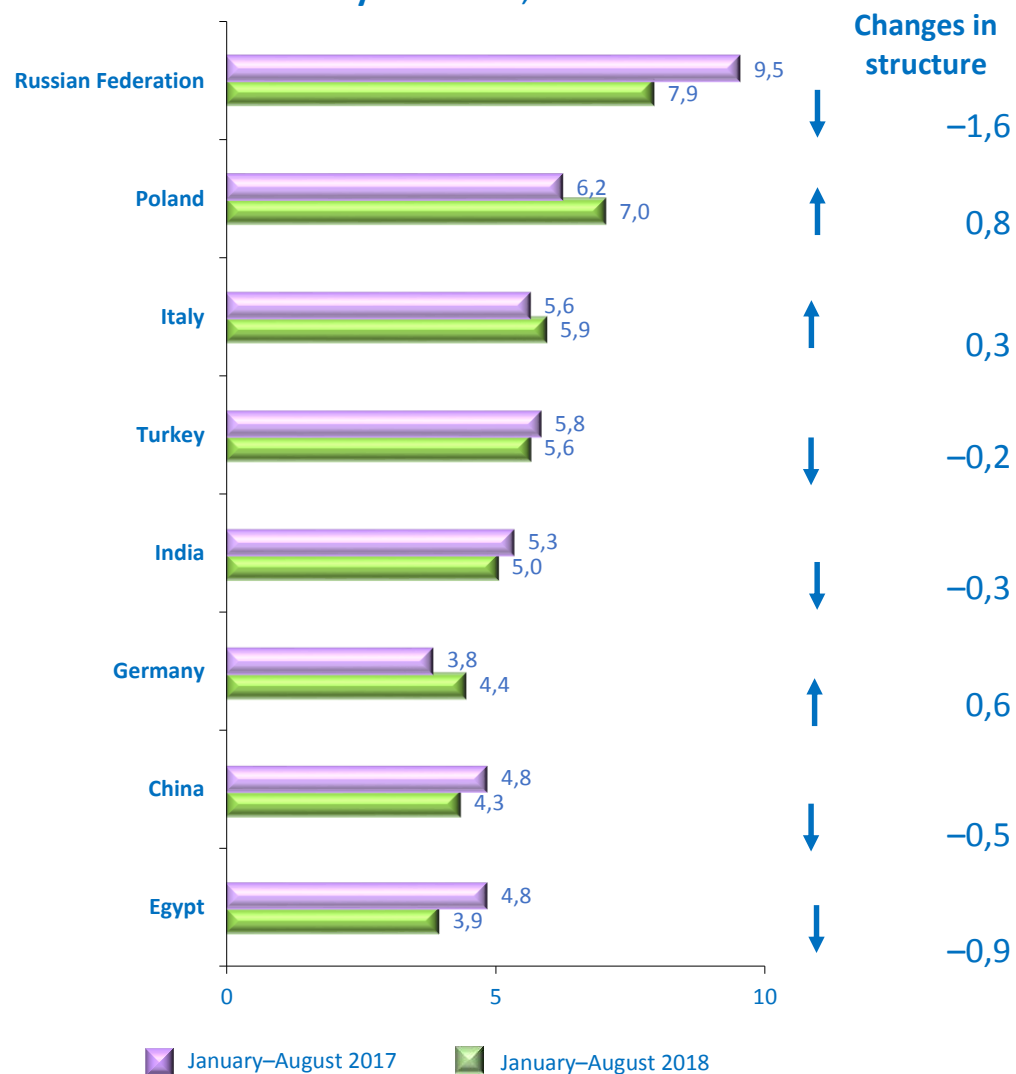


Exports of goods

Commodity structure, %



Country structure, %



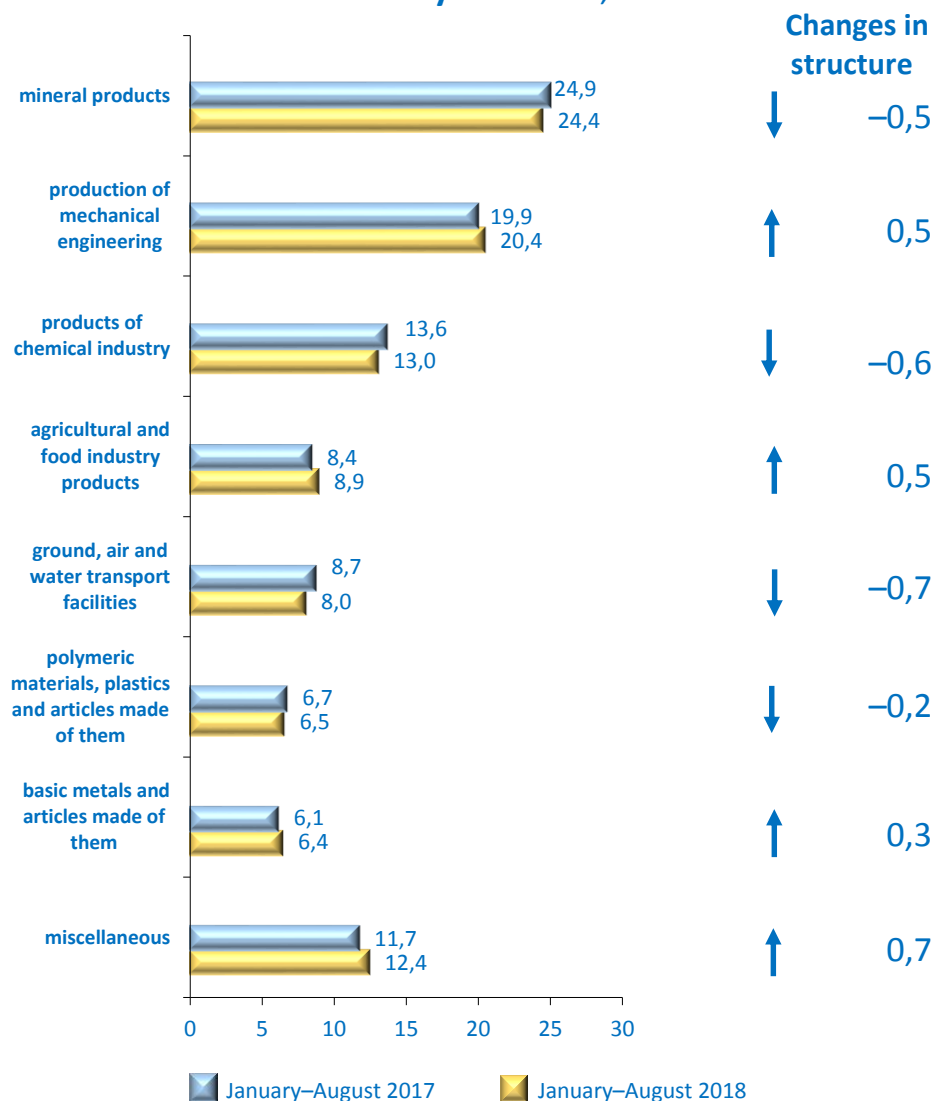


Foreign trade

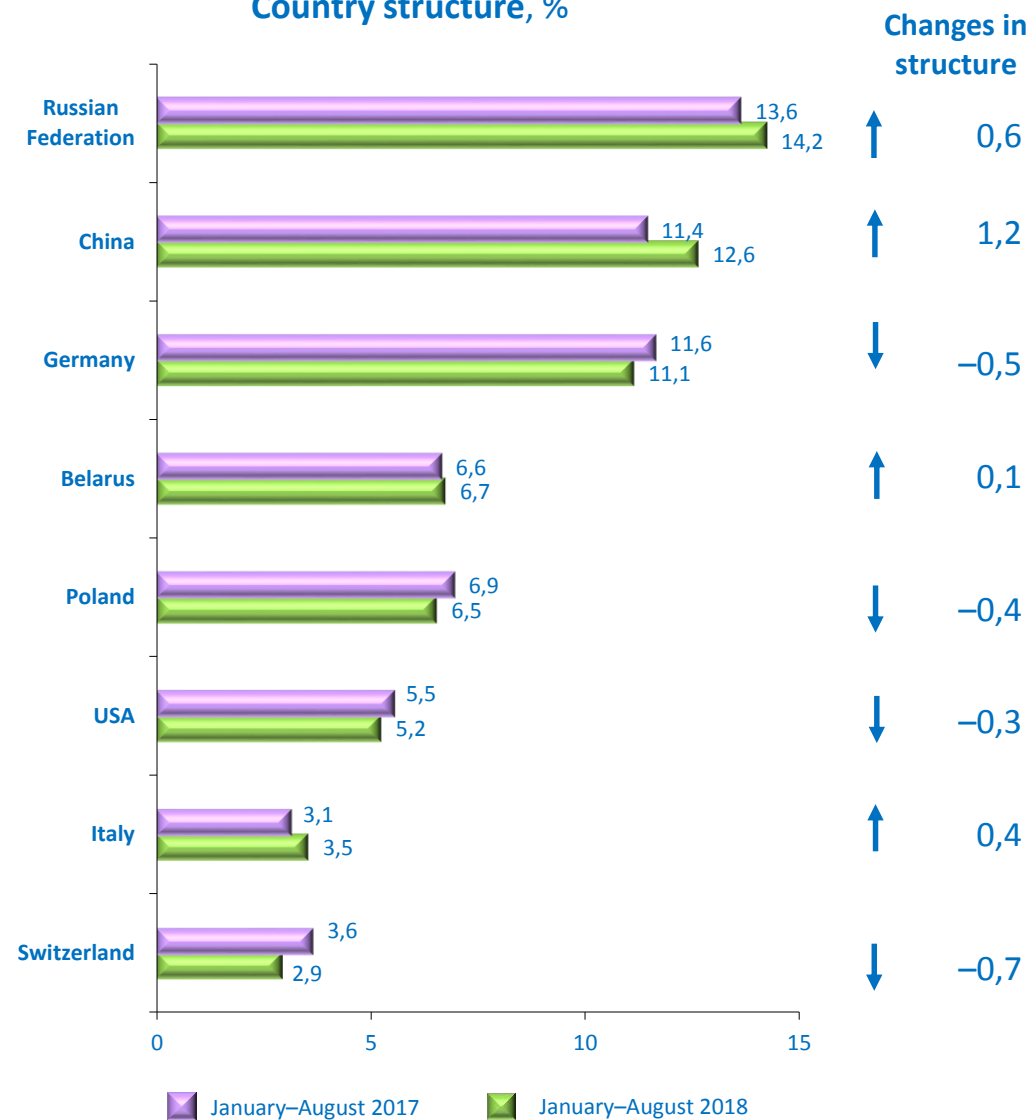
17

Imports of goods

Commodity structure, %



Country structure, %





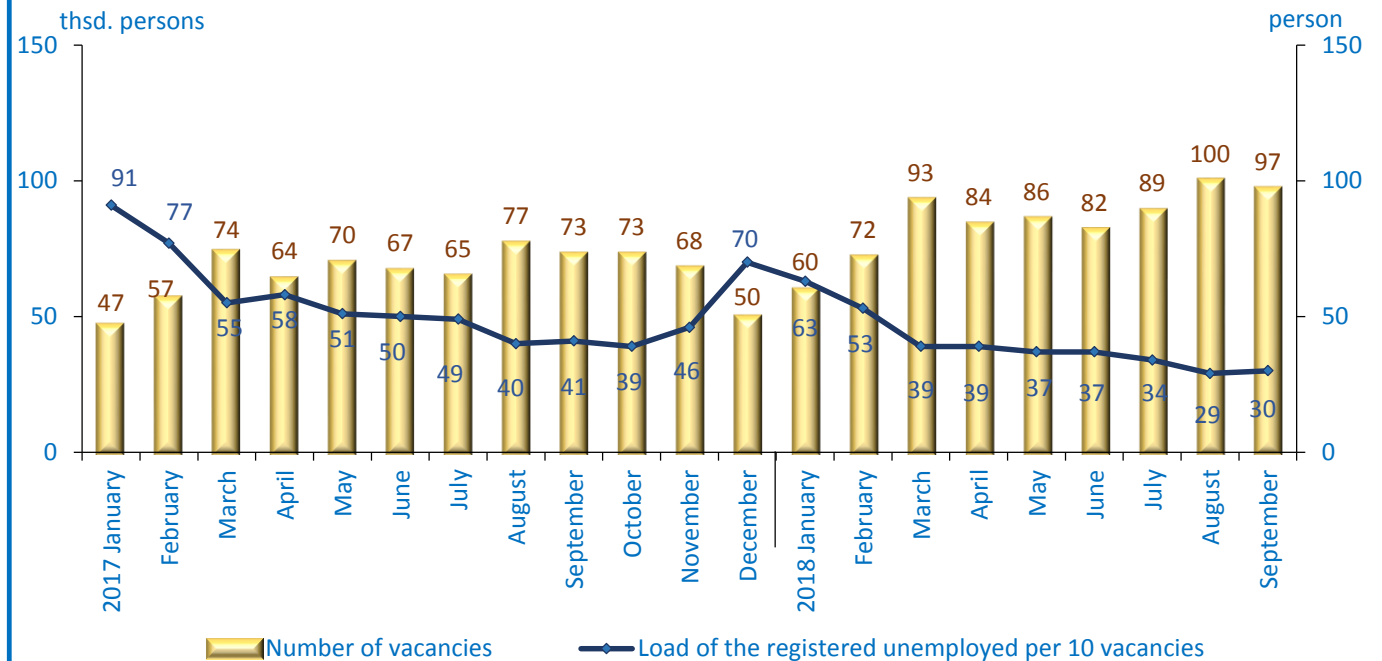
Economic activity of working age population in 1 half-year 2018 (average for period)

Employed population, thsd. persons	15607
Employment level, %	65,6
Unemployed population (by ILO methodology), thsd. persons	1600
Registered unemployed, thsd. persons	350
Unemployment level (by ILO methodology), %	9,3
Registered unemployment level, % to the economically active working-age population	2,0
Economically inactive population, thsd. persons	6575

Unemployment level (by ILO methodology) in 2 quarter 2018, %:

in Ukraine	8,3
in EU (28) countries	6,8

Number of vacancies (at the end of month)



	2017	2018
Number of registered unemployed at the end of September:		
thsd. persons	303	287
% to the working-age population	1,2	1,1
Average amount of unemployment benefits in September, UAH	2033	2510

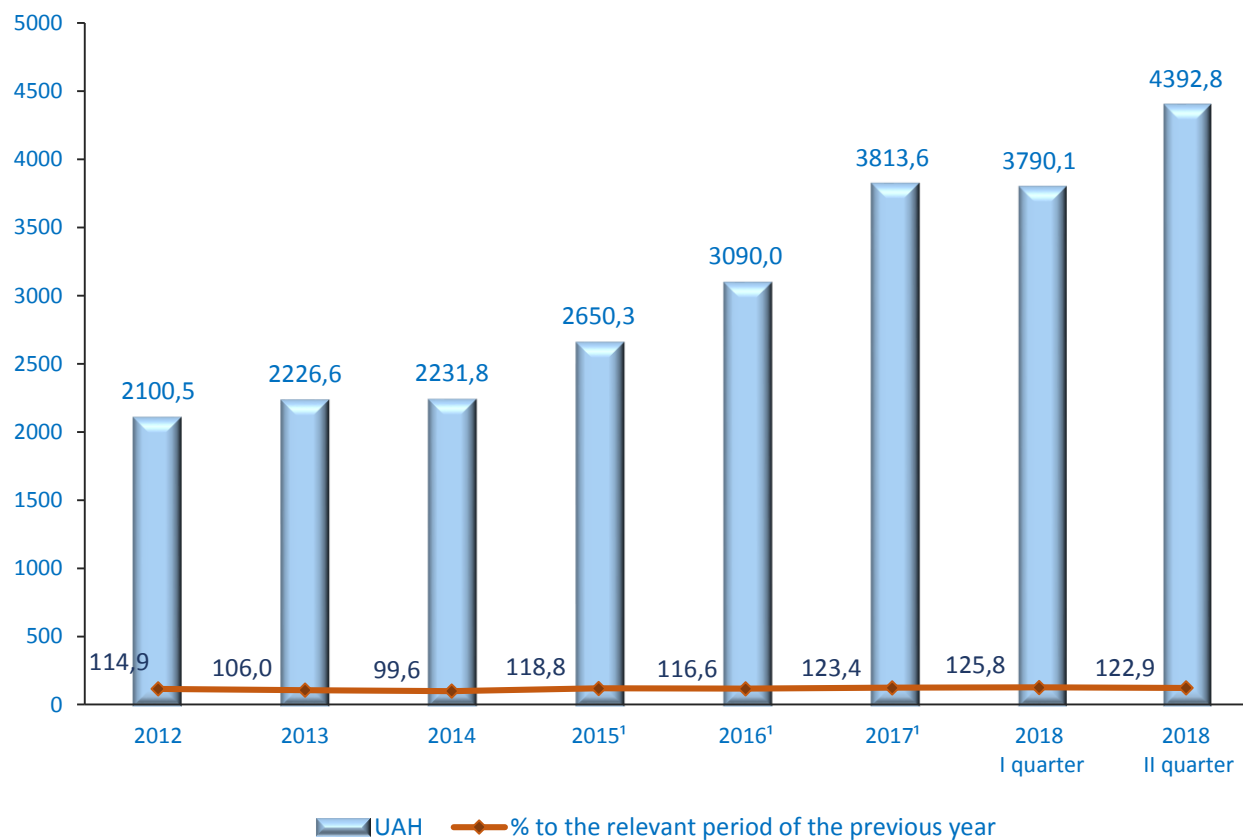


Disposable income

	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 ¹	1362,6	118,3
2016 ¹	1582,3	116,1
2017 ¹	1944,3	122,9
Q1 2018	481,6	125,2
Q2 2018	557,8	122,4

Disposable income for II quarter of 2018 is UAH 557,8 bln. that is 22,4% more than for II quarter of 2017.

Average monthly disposable income, per capita



¹ Updated data

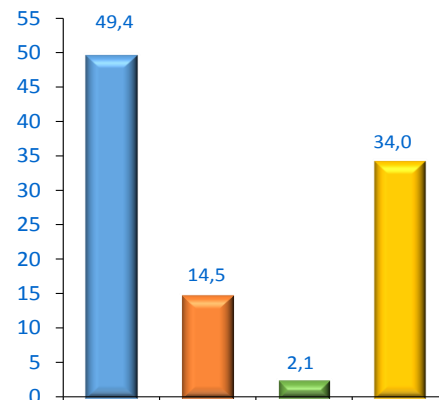


Population real disposable income growth rate, %

	To the relevant period of the previous year
2012	113,9
2013	106,1
2014	88,5
2015 ¹	79,6
2016 ¹	102,0
2017 ¹	107,4
Q1 2018	110,0
Q2 2018	109,7

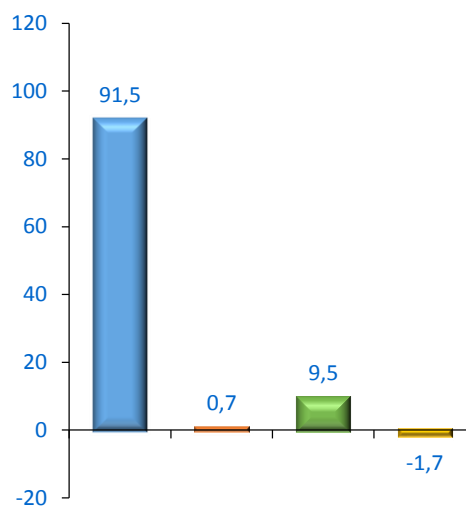
¹ Updated data

II quarter 2017¹



Structure of income

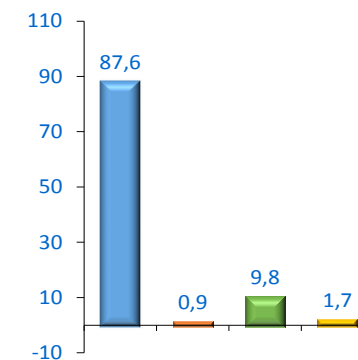
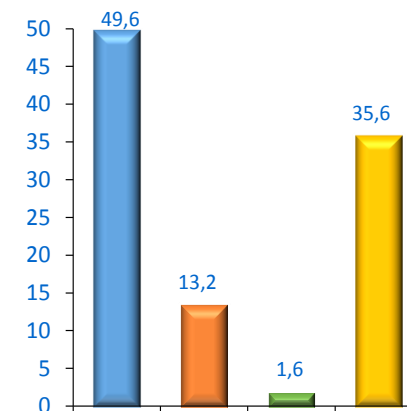
- wages and salaries
- operating surplus, mixed income
- property income (received)
- social benefits and other current transfers received



Structure of expenditure and saving

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

II quartet 2018





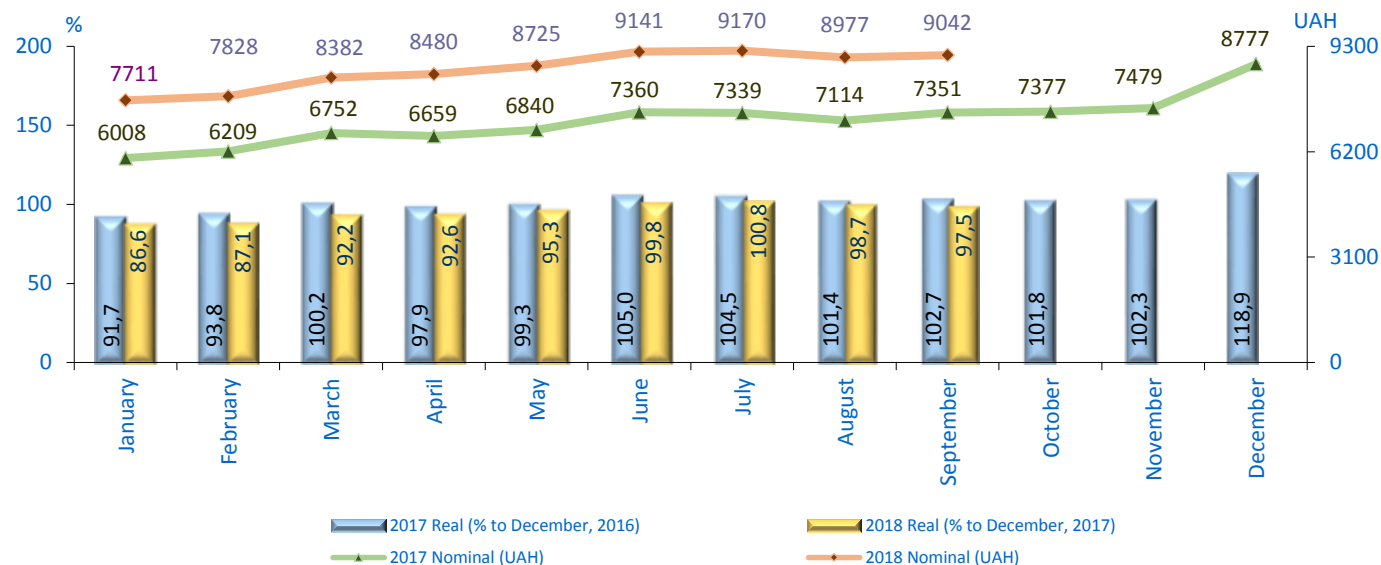
Average monthly nominal and real wage

	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–September	8605	125,7	112,8

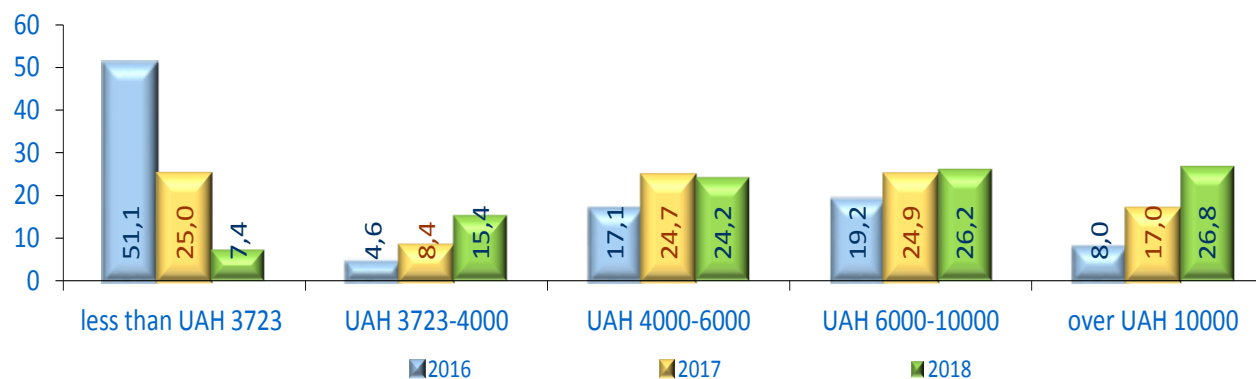
2018
Minimal wage

January–December – UAH 3723

Nominal and real wage trends



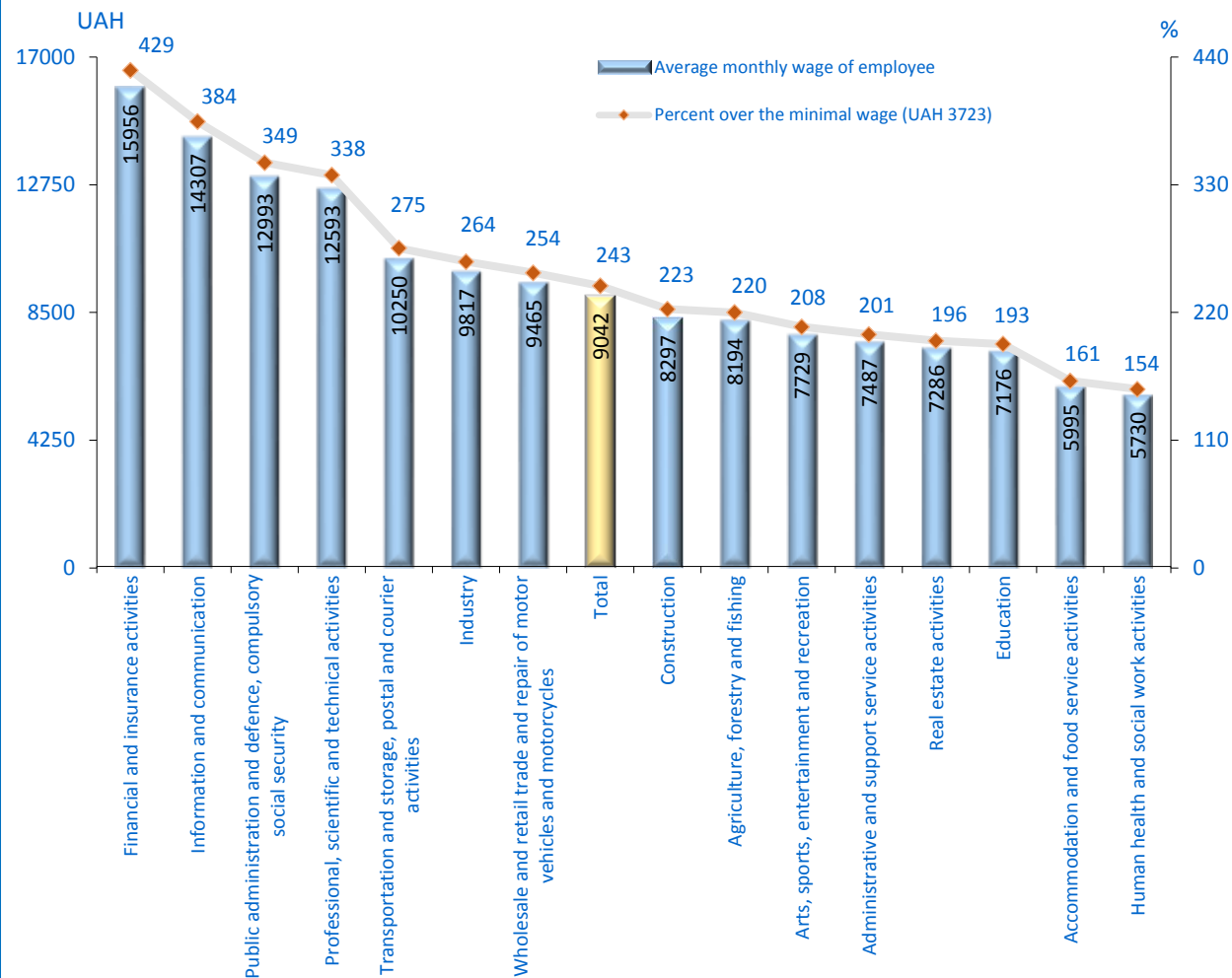
Regular employees by wage level in June, %





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

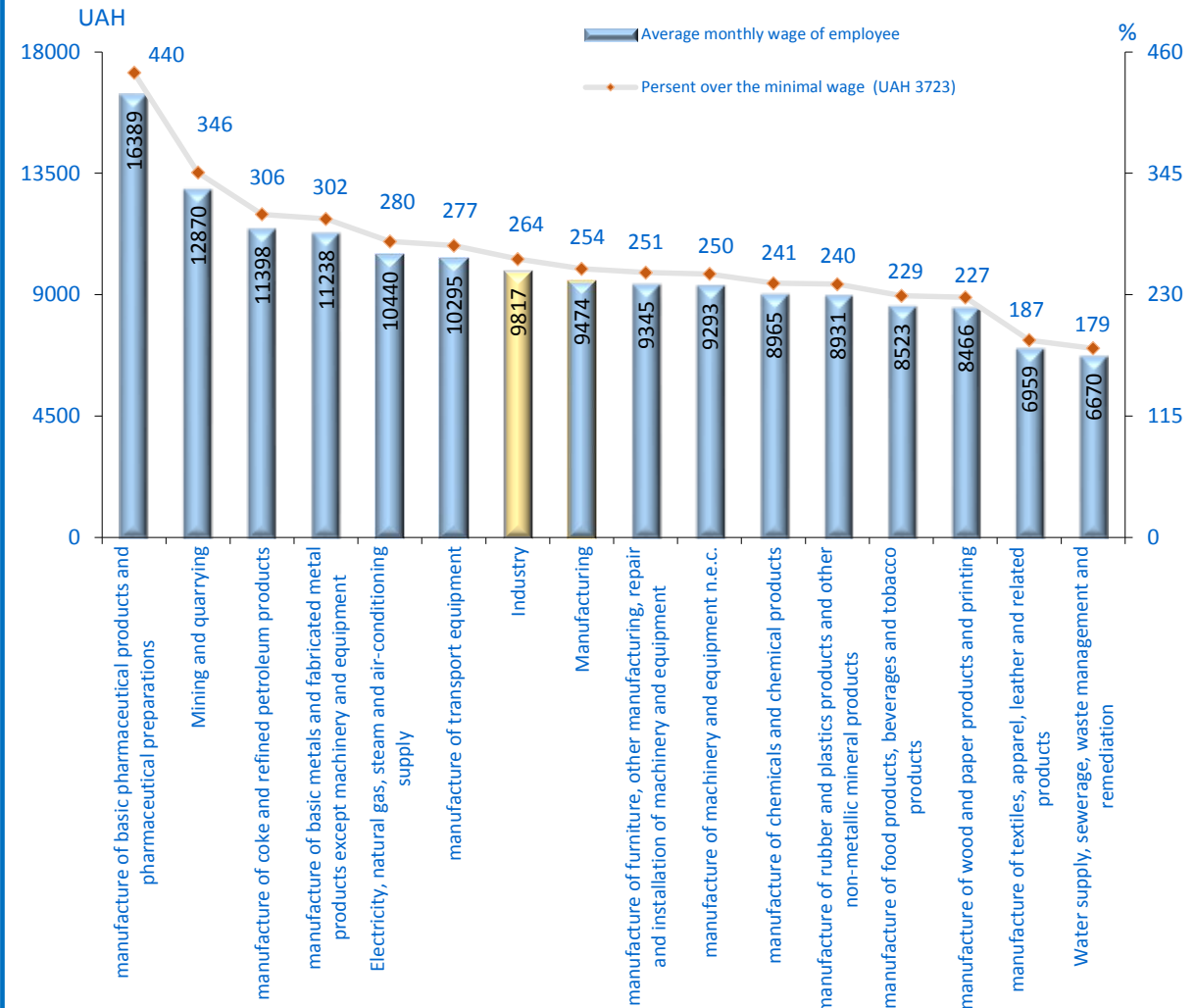
	Average monthly wage of employees in September		
	UAH	percent over	
		September 2017	the average level of economy
Total	9042	123,0	100,0
Agriculture, forestry and fishing	8194	124,3	90,6
Industry	9817	124,2	108,6
Construction	8297	123,4	91,8
Wholesale and retail trade and repair of motor vehicles and motorcycles	9465	124,0	104,7
Transportation and storage, postal and courier activities	10250	127,2	113,4
Accommodation and food service activities	5995	117,4	66,3
Information and communication	14307	116,7	158,2
Financial and insurance activities	15956	123,7	176,5
Real estate activities	7286	120,2	80,6
Professional, scientific and technical activities	12593	117,4	139,3
Administrative and support service activities	7487	130,6	82,8
Public administration and defence, compulsory social security	12993	131,6	143,7
Education	7176	115,9	79,4
Human health and social work activities	5730	117,7	63,4
Arts, sports, entertainment and recreation	7729	115,6	85,5





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

	Average monthly wages of employees in September		
	UAH	percent over	
		September 2017	the average level of economy
Industry	9817	124,2	108,6
Mining and quarrying	12870	126,2	142,3
Manufacturing	9474	124,0	104,8
manufacture of food products, beverages and tobacco products	8523	122,1	94,3
manufacture of textiles, apparel, leather and related products	6959	122,0	77,0
manufacture of wood and paper products and printing	8466	127,1	93,6
manufacture of coke and refined petroleum products	11398	136,2	126,1
manufacture of chemicals and chemical products	8965	105,3	99,1
manufacture of basic pharmaceutical products and pharmaceutical preparations	16389	118,5	181,3
manufacture of rubber and plastics products and other non-metallic mineral products	8931	127,9	98,8
manufacture of basic metals and fabricated metal products except machinery and equipment	11238	131,1	124,3
manufacture of machinery and equipment n.e.c.	9293	117,6	102,8
manufacture of transport equipment	10295	125,7	113,9
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	9345	128,2	103,4
Electricity, natural gas, steam and air-conditioning supply	10440	123,9	115,5
Water supply, sewerage, waste management and remediation	6670	125,3	73,8





Residential buildings put into service (new building)

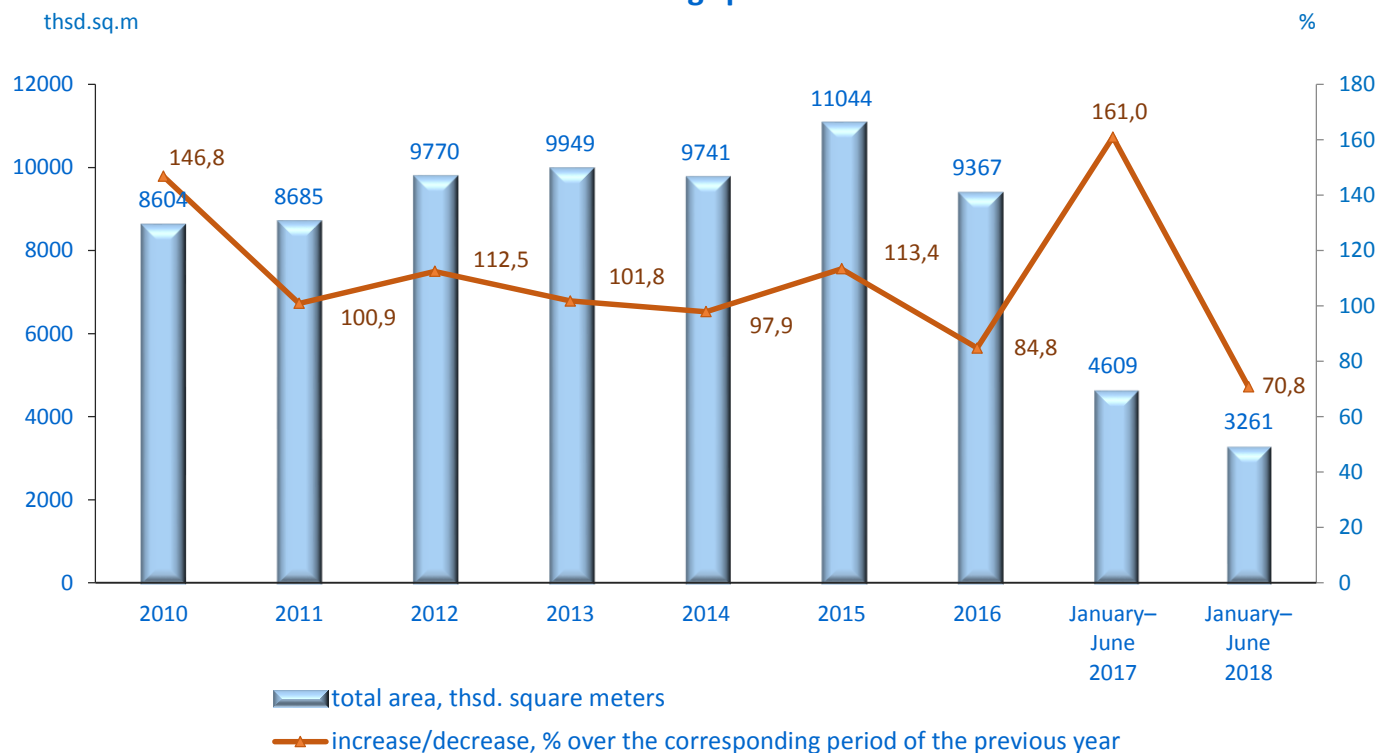
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
2017		
January–March	1799	112,9
January–June	4609	161,0
January–September	6197	124,0
January–December	9217	110,5
2018		
January–March	1854	103,1
January–June	3261	70,8

Dwellings put into service

	January–June 2018	
	number of dwellings put into service, units	average size of dwelling sq.m of total area
Total	37249	87,5
in urban area	27093	76,3
in rural area	10156	117,3

More than a half (51,7%) of total area of residential buildings or 1686,7 thsd.sq.m was put into service in one-dwelling buildings accordingly. The total area 48,2% or 1572,3 thsd.sq.m was put into service in buildings with two and more dwelling. The total area 0,1% or 2,5 thsd.sq.m was put into service in residences of communities.

Residential buildings put into service



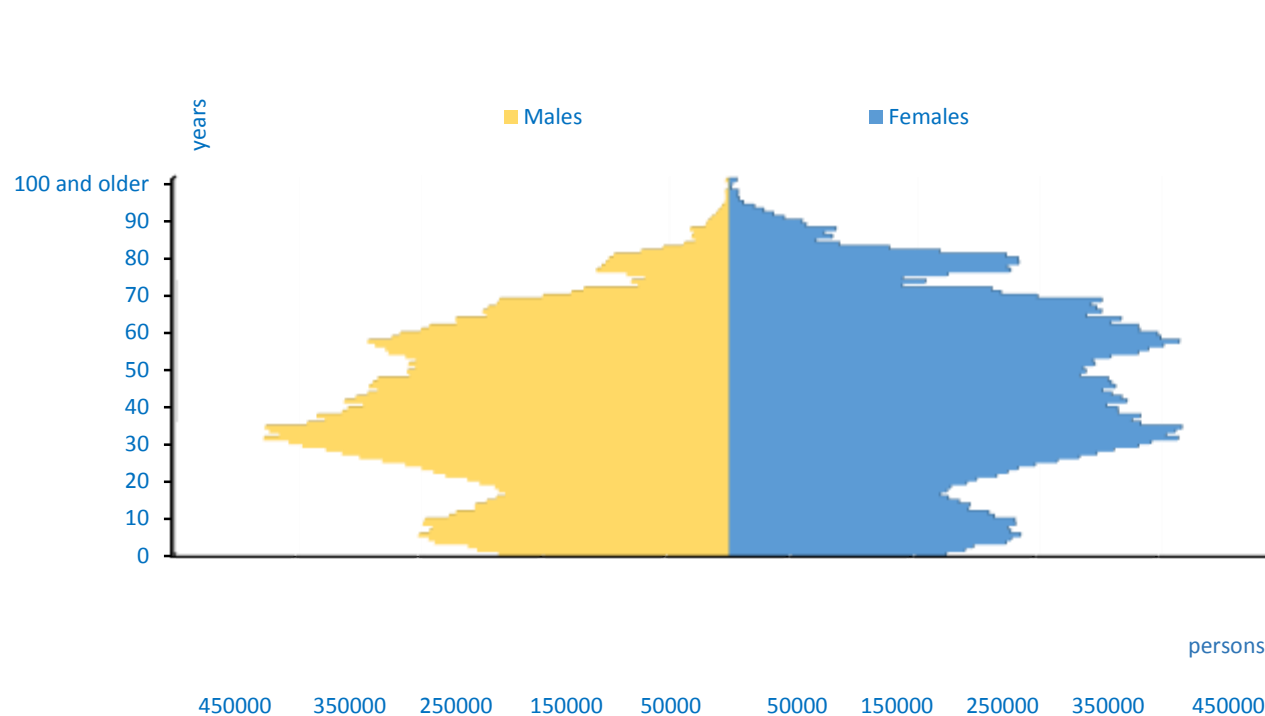


Total present population¹

(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
as of September 1, 2018²	42234,0

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