



STATE
STATISTICS SERVICE
OF UKRAINE

Social and Economic Development of Ukraine

2020

(excluding the temporarily occupied territory
of the Autonomous Republic of Crimea and the city of Sevastopol;
for 2014-2020, excluding a part of temporarily occupied territories
in the Donetsk and Luhansk regions)

KYIV

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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 2014–2020 excludes a part of temporarily occupied territories in the Donetsk and Luhansk regions.

The methodology for indicators compilation meets international and European standards, this ensures the possibility to compare them with other countries.

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
Foreign trade.....	14
Labour market.....	17
Population income.....	18
Wage.....	20
Residential buildings put into service.....	23
Population.....	24

To the
corresponding
period of the
previous year

Real GDP (Q3 2020)	↓	-3,5%
Industrial production	↓	-5,2%
Agricultural production	↓	-11,5%
Capital investment (January–September 2020)	↓	-35,4%
Exports of goods and services (January–September 2020)	↓	-6,5%
Imports of goods and services (January–September 2020)	↓	-15,5%
Retail trade turnover	↑	8,4%
Real disposable income (Q3 2020)	↑	3,2%
Real wage	↑	7,4%

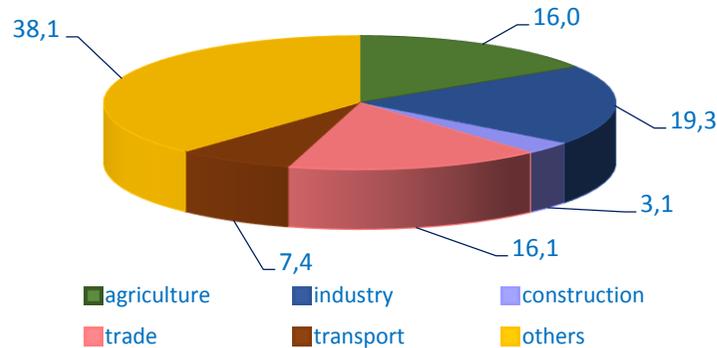
December to
December
of the previous
year

Consumer price	↑	5,0%
Industrial producer price	↑	14,5%

GDP

	Bln. UAH	At constant prices of 2016, 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
2019	3978,4	3,2	8,2
Q1 2020	845,8	-1,3	5,1
Q2 2020	867,8	-11,4	5,0
Q3 2020	1156,8	-3,5	7,9

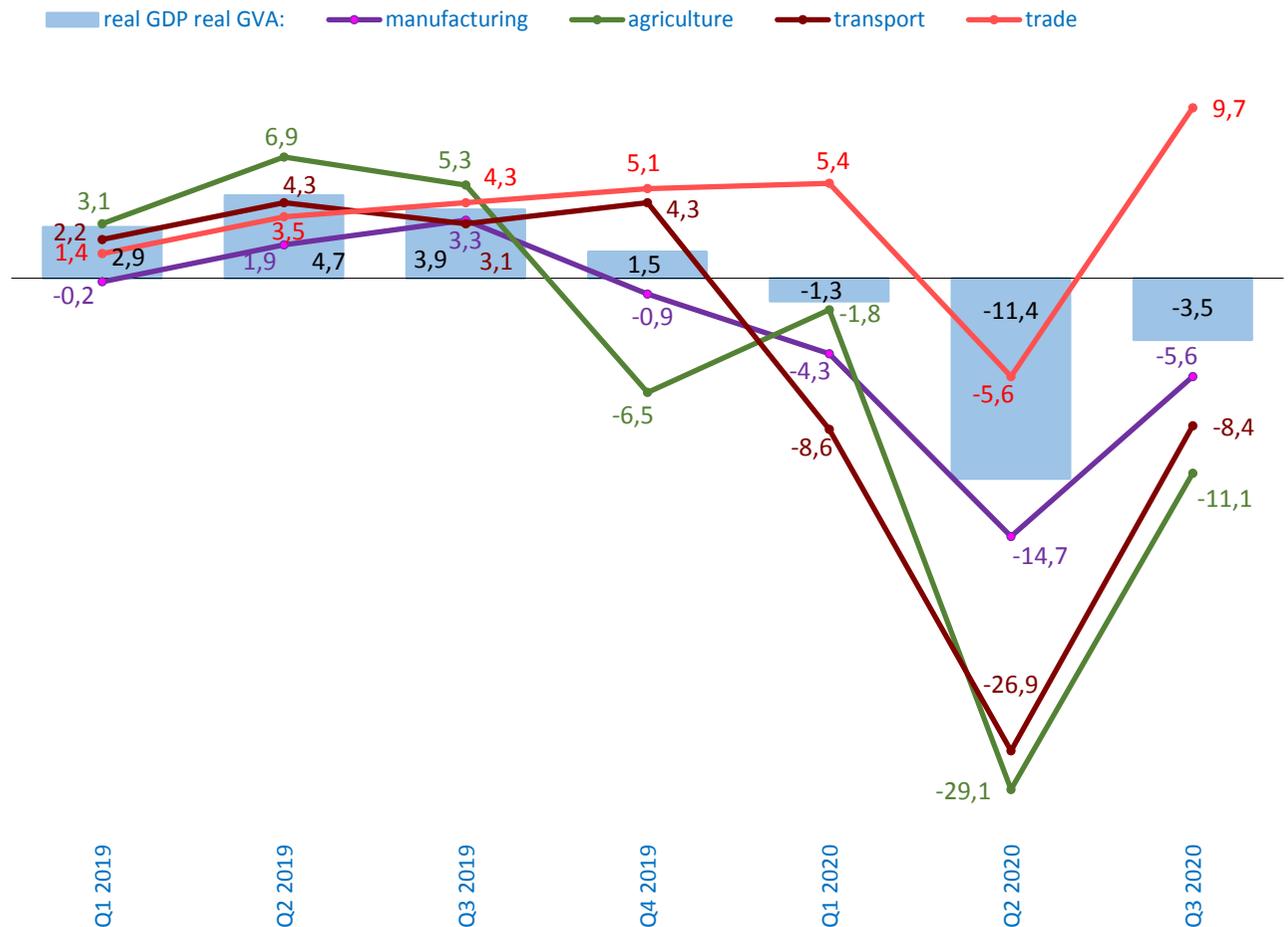
Gross value added structure for III quarter 2020, %



Nominal GDP for III quarter 2020 amounts UAH 1156,8 bln.

Increase, decrease (-), %

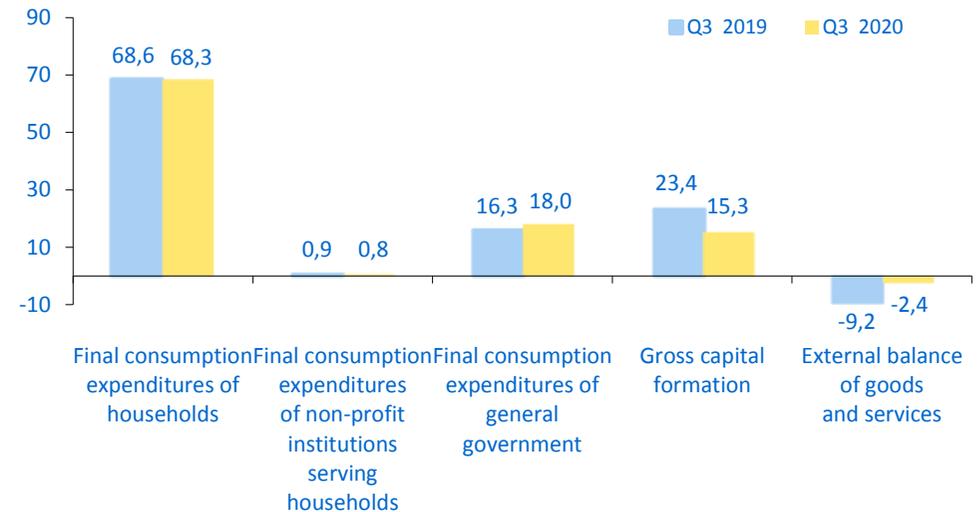
(over the relevant period of the previous year, at constant prices of 2016)



GDP by final use categories, III quarter 2020

	At current prices, mln. UAH	At constant prices of 2016, over the relevant period of the previous year, %	
		volume change	deflator change
GDP	1156797	-3,5	7,9
Final consumption expenditures	1007738	2,1	3,5
of households	790139	1,0	2,5
of non-profit institutions serving households	8749	-19,7	6,7
of general government	208850	8,2	6,7
Gross capital formation	177049	-27,2	-6,5
gross fixed capital formation	140182	-23,8	3,0
changes in inventories	36572	x	8,2
acquisitions less disposals of valuables	295	-45,2	9,3
External balance of goods and services	-27990	x	x
exports of goods and services	408562	-7,2	7,1
imports of goods and services (-)	436552	-10,1	-5,5

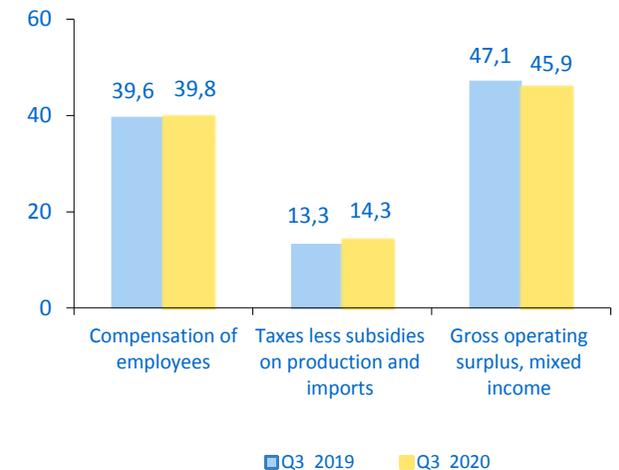
GDP by final use categories, %



GDP by income categories, III quarter 2020

	Mln. UAH	% of total
GDP	1156797	100,0
Compensation of employees	460553	39,8
Taxes less subsidies on production and imports	164844	14,3
Gross operating surplus, mixed income	531400	45,9

GDP by income categories, %



GDP by final use categories, mln. UAH

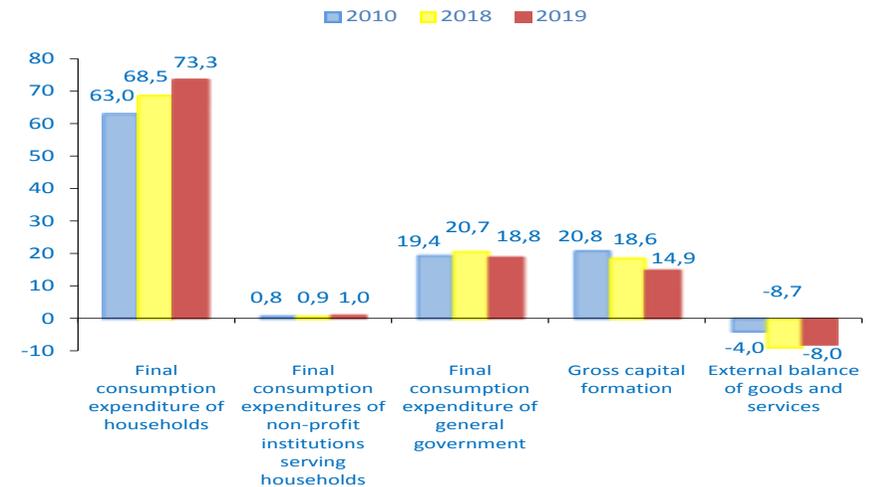
	2010	2018	2019
Gross domestic product	1079346	3560596	3978400
Final consumption expenditure	897583	3209292	3704903
of households	680164	2438778	2918278
of non-profit institutions serving households	8155	30977	39841
of general government	209264	739537	746784
Gross capital formation	225296	661801	592219
gross fixed capital formation	183867	628296	700617
changes in inventories	41068	32721	-109898
acquisitions less disposals of valuables	361	784	1500
External balance of goods and services	-43533	-310497	-318722
exports of goods and services	507869	1609365	1639048
imports of goods and services (-)	551402	1919862	1957770

GDP by income categories, mln. UAH

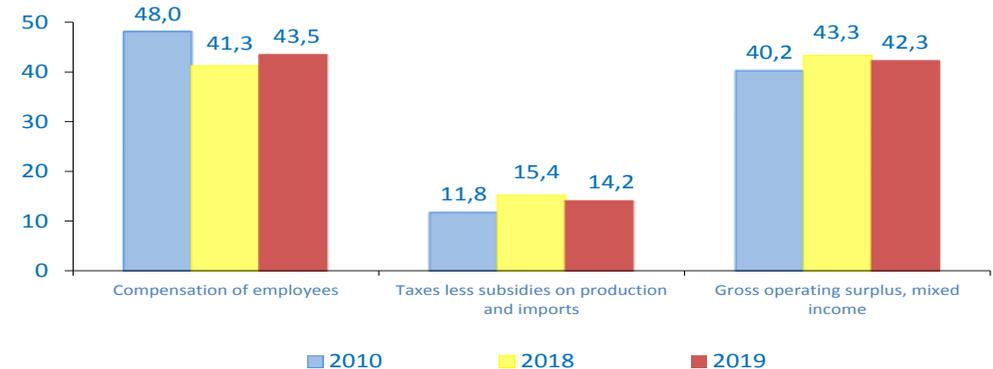
	2010	2018	2019
Compensation of employees	518184	1472321	1732773
Taxes less subsidies on production and imports	127525	547631	563734
Gross operating surplus, mixed income	433637	1540644	1681893
Total	1079346	3560596	3978400

In 2019, GDP amounted UAH 3978,4 bln.

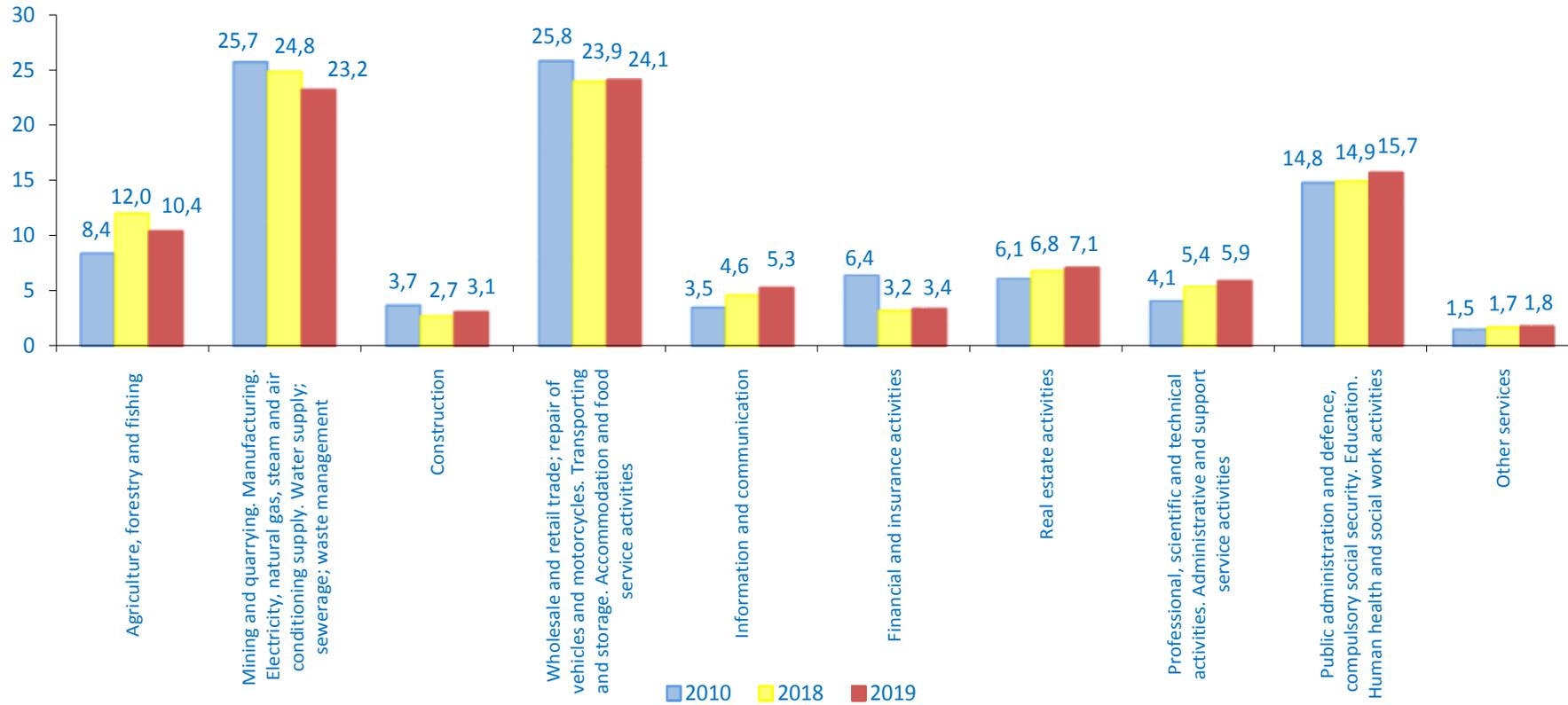
GDP by final use categories, %



GDP by income categories, %



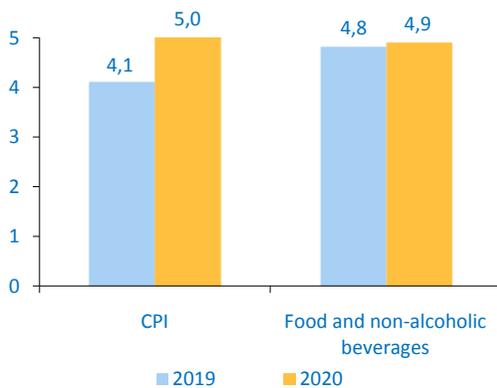
Gross value added structure by type of economic activity, %



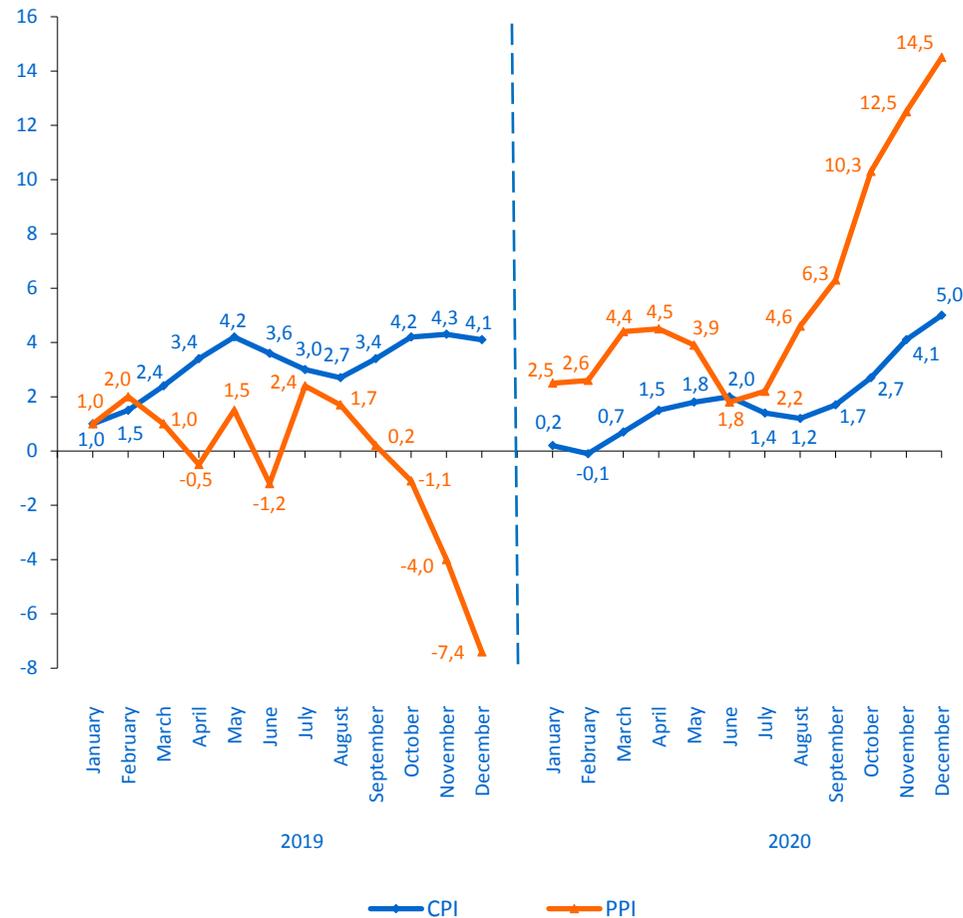
CPI changes, %
(December over December of the previous year)

2016	12,4
2017	13,7
2018	9,8
2019	4,1
2020	5,0

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



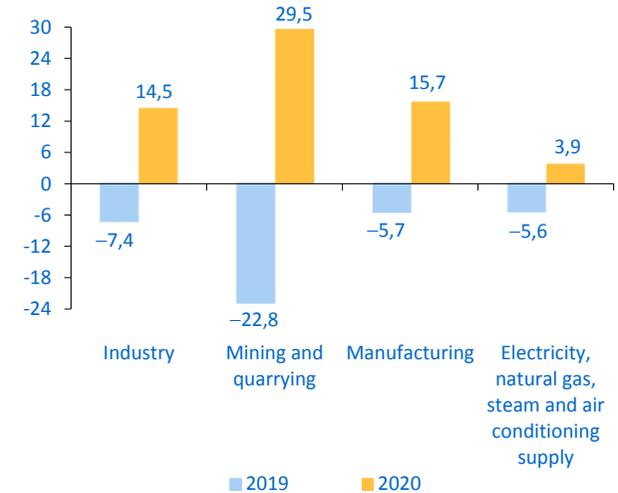
CPI and PPI changes, %
(over December of the previous year)



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

2016	35,7
2017	16,5
2018	14,2
2019	-7,4
2020	14,5

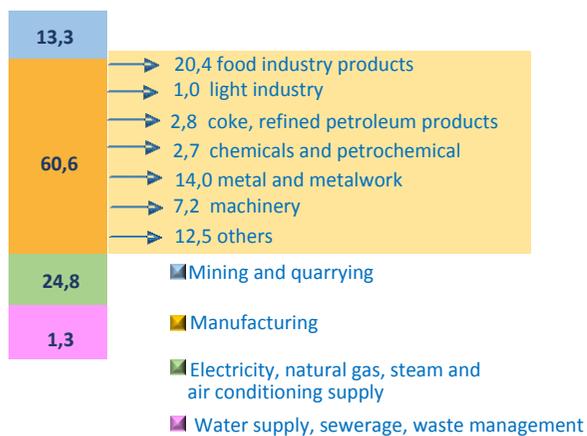
PPI changes by type of industrial activity, %
(December over December of the previous year)



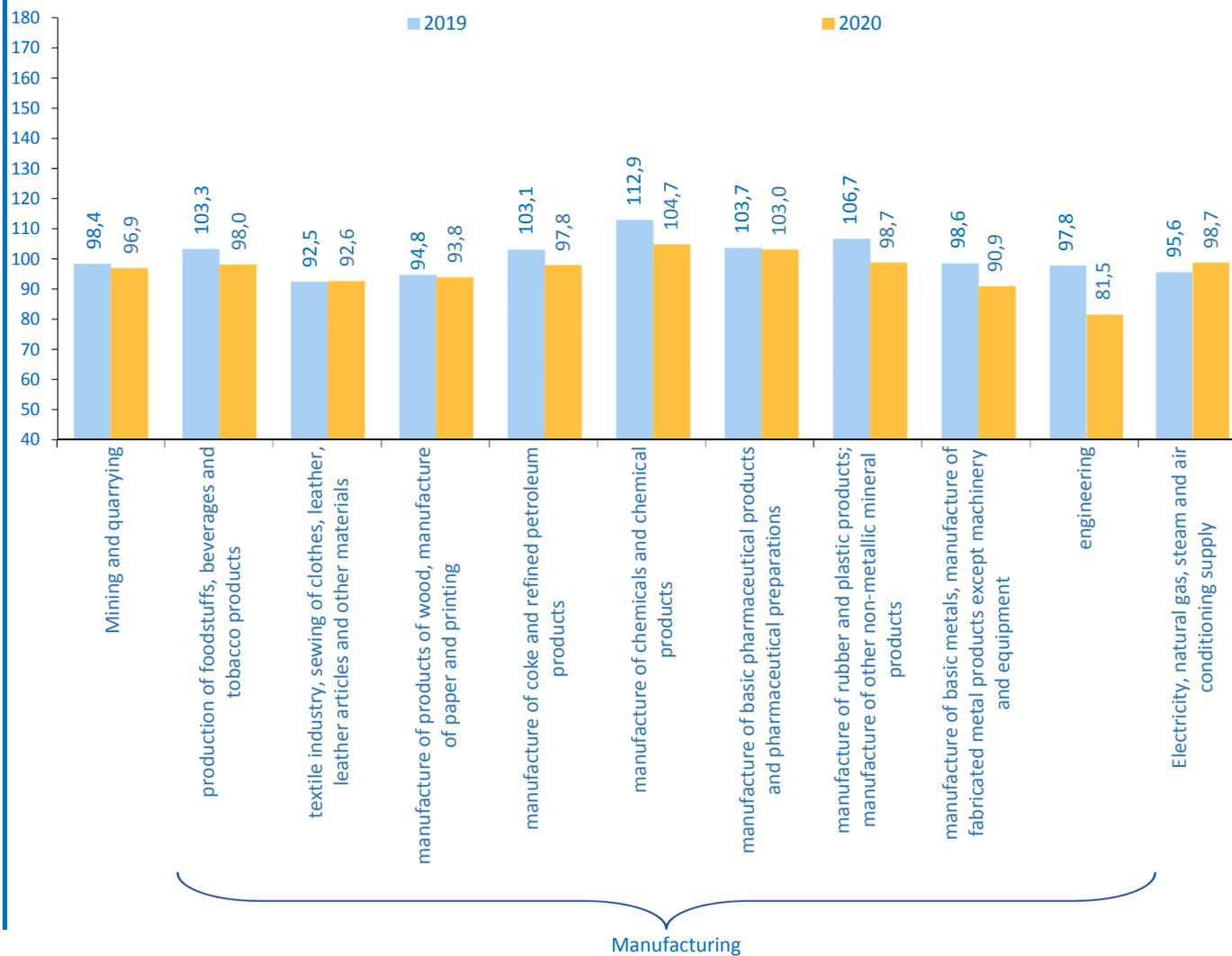
Index of industrial production, %

	December 2020 to		2020 to 2019
	November 2020	December 2019	
Industry	102,8	104,8	94,8
Mining and quarrying	104,2	105,4	96,9
Manufacturing	99,7	101,8	93,1
Electricity, natural gas, steam and air conditioning supply	113,1	115,8	98,7

Structure of industrial products sold in 2019, %



Index of industrial production by type of activity¹, %
(to the corresponding period of the previous year)

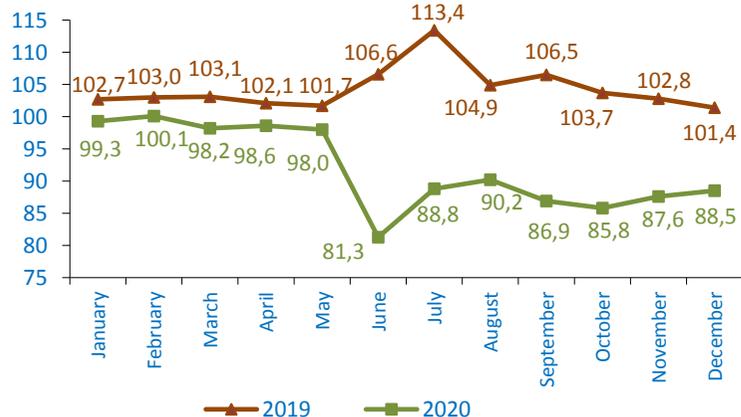


¹ Industrial products indices for 2019 have been revised due to change in base year (2016=100%)

Indices of agricultural production, %

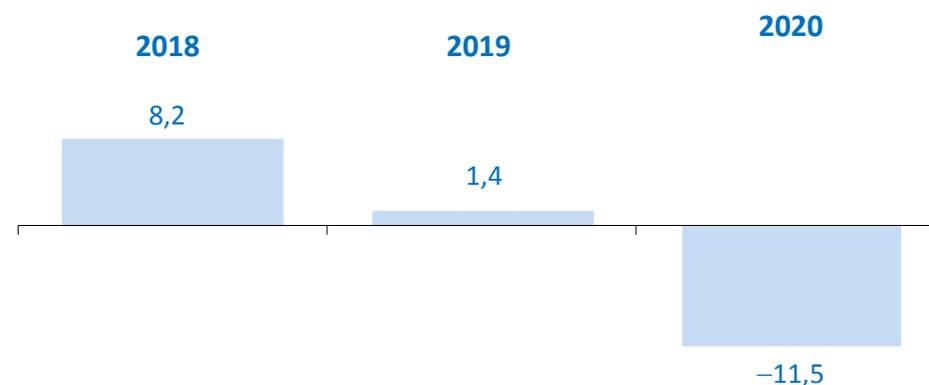
	To the previous year
2010	98,6
2011	120,2
2012	96,1
2013	113,6
2014	102,2
2015	95,2
2016	106,3
2017	97,8
2018	108,2
2019	101,4
2020 preliminary data	88,5

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



Agricultural output at current prices for 2020 (preliminary data) was UAH 885,6 bln. (2019 – UAH 842,8 bln.).

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



By types of agricultural holdings

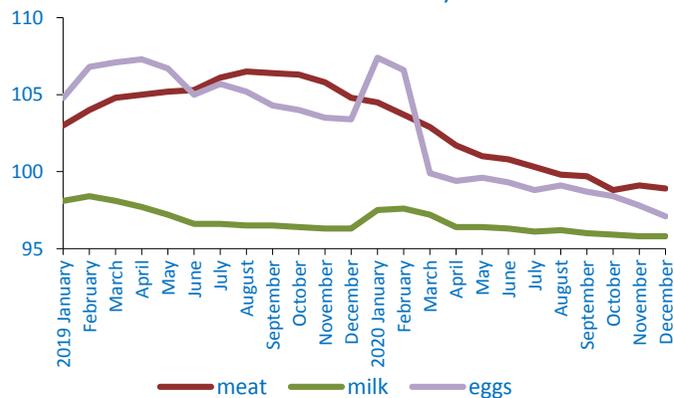
Agricultural enterprises	12,0	2,7	-14,0
Households	1,7	-0,9	-6,8

Production of animal products

	Meat (live weight), mln.t	Milk, mln.t	Eggs, bln.pcs
2010	2,7	10,9	16,2
2011	2,8	10,8	17,9
2012	2,9	11,1	18,4
2013	3,2	11,2	19,1
2014	3,3	11,1	19,6
2015	3,3	10,6	16,8
2016	3,3	10,4	15,1
2017	3,3	10,3	15,5
2018	3,3	10,1	16,1
2019	3,5	9,7	16,7
2020 January–December	3,5	9,3	16,2

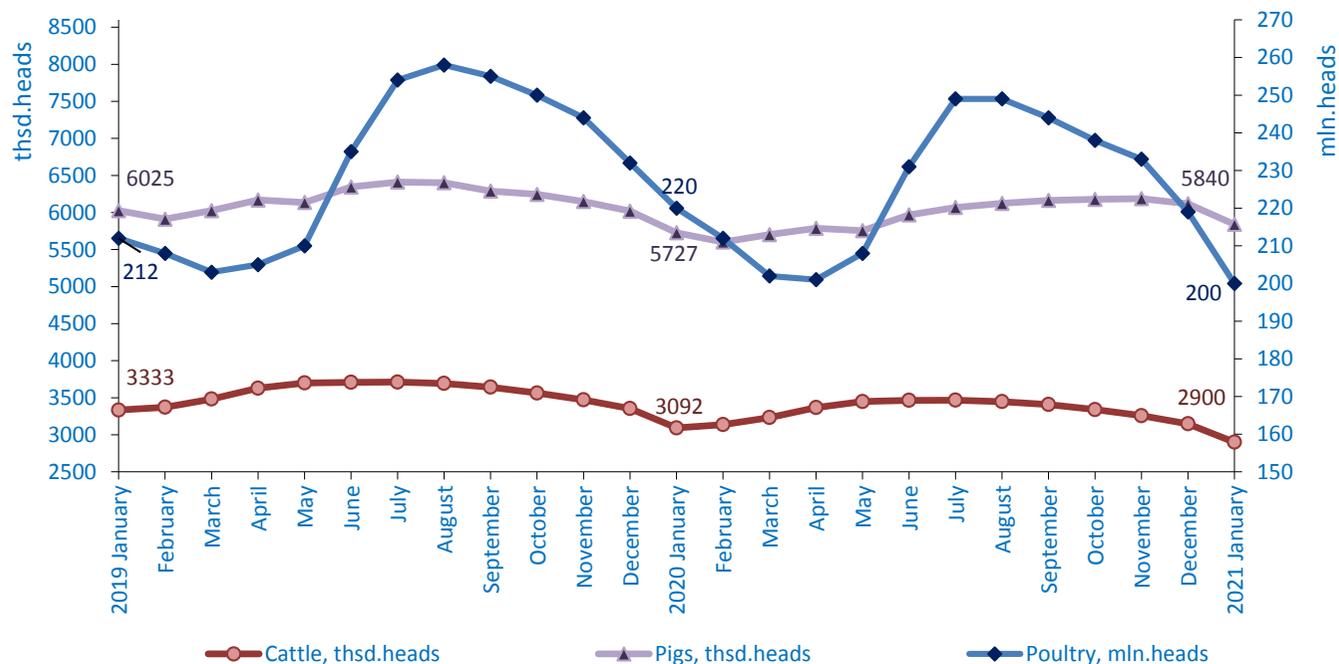
Growth rate of animal products production, %

(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)

	2018	2019	2020 January–December
Meat (live weight)	1,6	5,3	–1,1
Milk	–2,1	–4,0	–4,2
Eggs	4,0	3,4	–2,9

Production of agricultural crops, mln.t

	2017	2018	2019
Cereal and leguminous crops ¹	61,9	70,1	75,1
Sugar beet (for processing)	14,9	14,0	10,2
Sunflower ¹	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

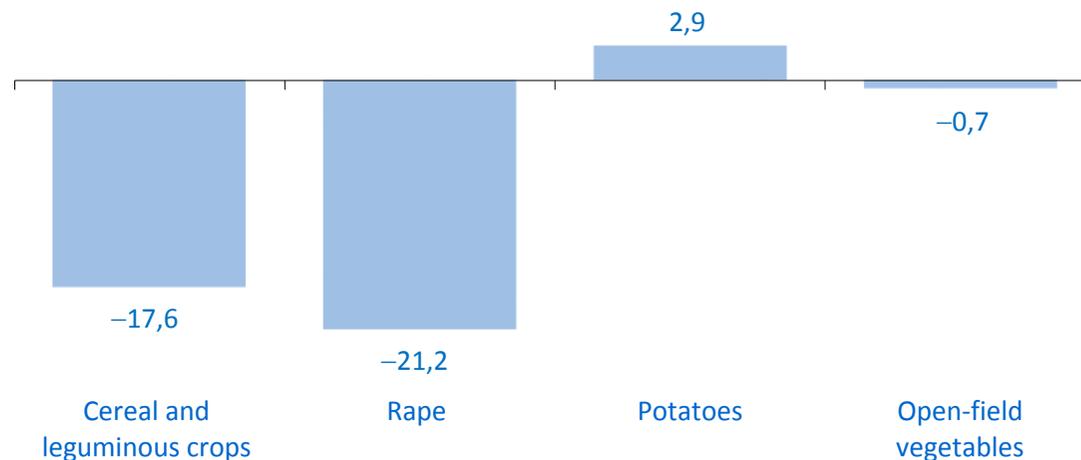
Yields, centners per hectare

	2017	2018	2019
Cereal and leguminous crops ¹	42,5	47,4	49,1
Sugar beet (for processing)	474,9	508,5	461,1
Sunflower ¹	20,2	23,0	25,6
Potatoes	167,8	170,5	154,8
Vegetables	207,9	214,3	214,0
Fruits and berries	103,1	128,4	108,1

¹Weight after processing

As of 1 December 2020 was harvested 63,3 mln.t of grain (in weight before processing), 2,6 mln.t of rape, 20,9 mln.t of potatoes, 9,6 mln.t of vegetables and 1,9 mln.t of fruits and berries.

Increase, decrease (–) of agricultural crops production as of 01 December 2020, % (to corresponding date of the previous year)

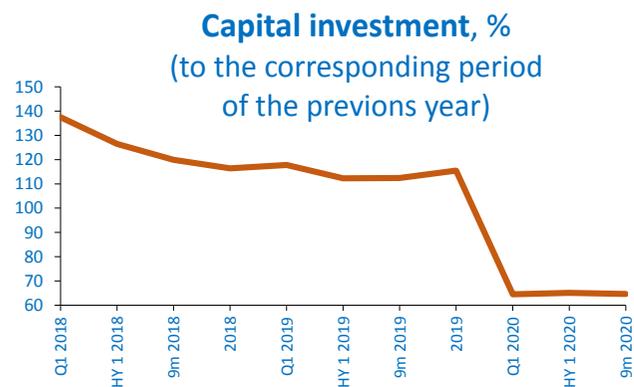


Yields, centners per hectare

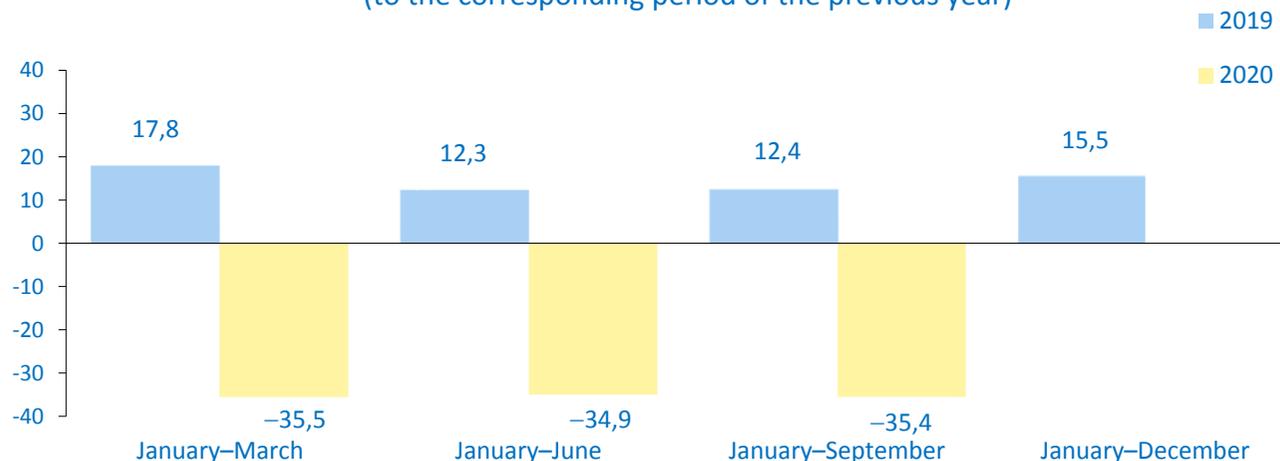
Cereal and leguminous crops	42,9	23,4	157,4	199,9
Harvested area, thsd.ha	14759,1	1104,9	1325,4	455,8

Capital investment

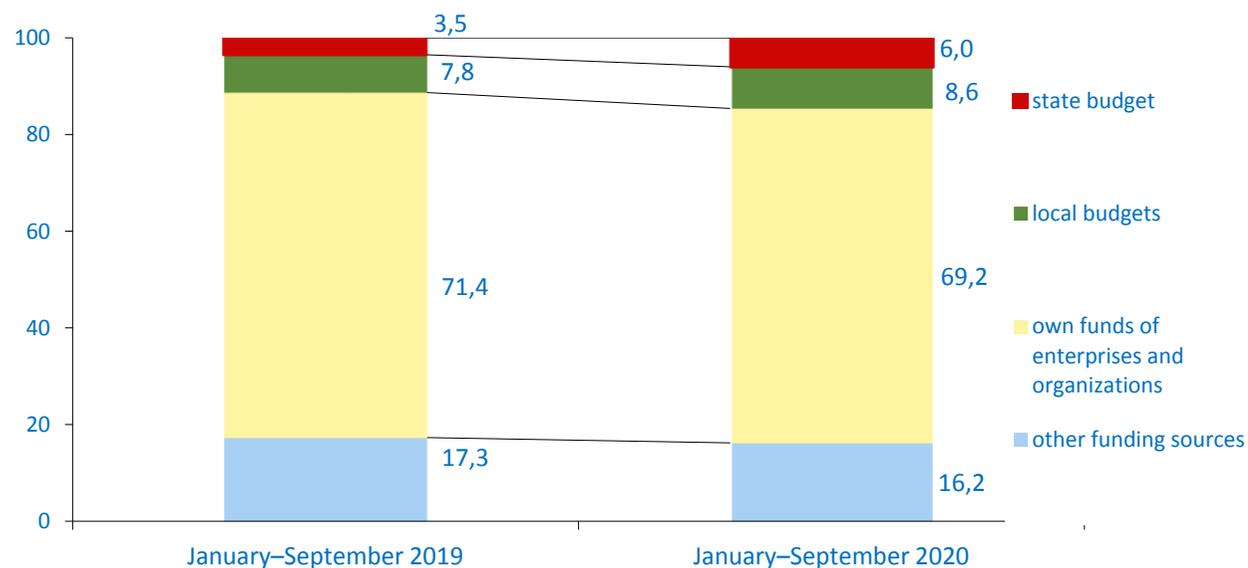
	Mln. UAH	To the corresponding period a year earlier, %
2018		
January–March	88955,1	137,4
January–June	206893,6	126,5
January–September	337045,6	119,9
January–December	526341,8	116,4
2019		
January–March	108298,0	117,8
January–June	233995,5	112,3
January–September	379203,1	112,4
January–December	584448,6	115,5
2020		
January–March	76914,3	64,5
January–June	163781,5	65,1
January–September	267996,5	64,6



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



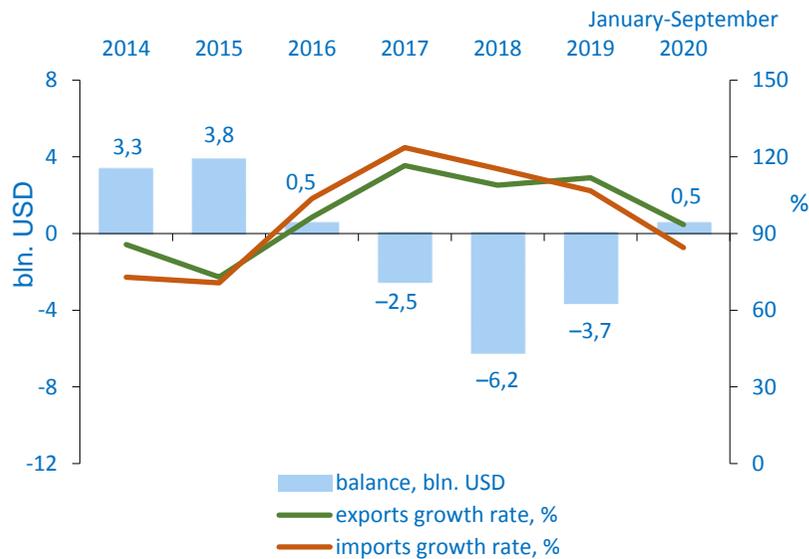
Structure of the capital investment by financing source, % (of total)



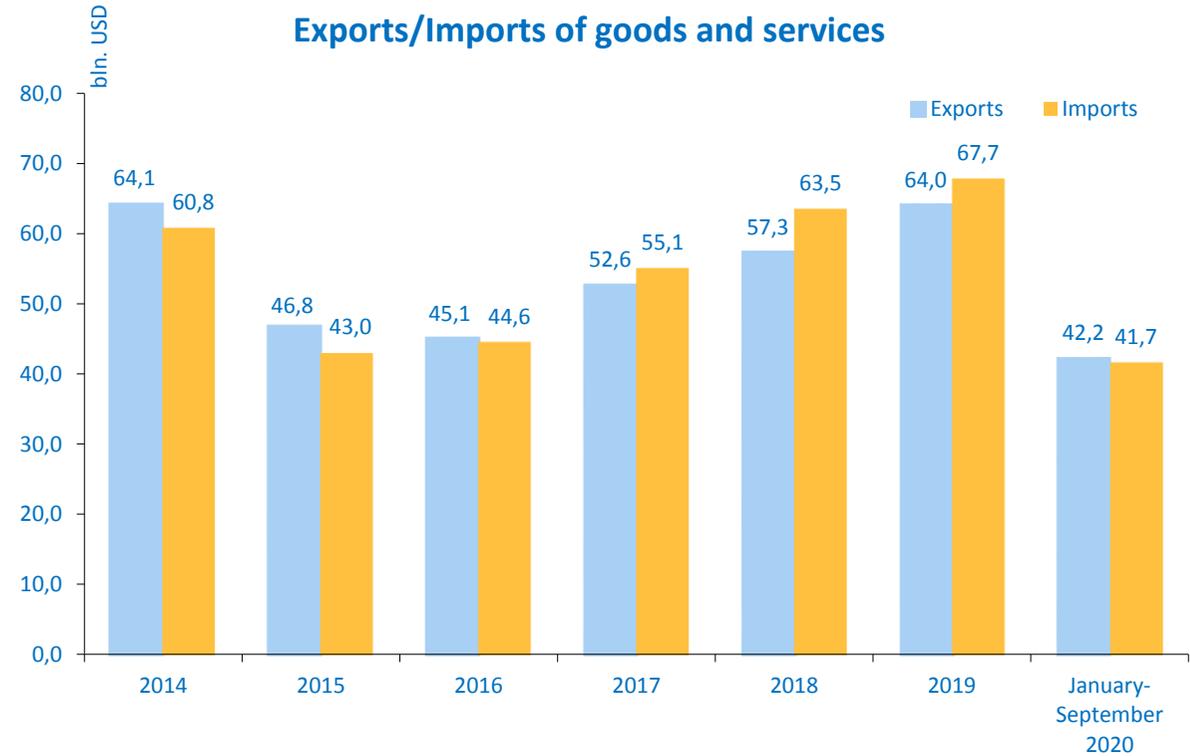
Growth rate of trade in goods and services, %
(to the previous period)

	Exports	Imports	Balance, mln. USD
2014	85,7	72,9	3356,2
2015	73,0	70,7	3828,2
2016	96,4	103,7	541,6
2017	116,6	123,6	-2501,1
2018	108,9	115,3	-6212,8
2019	111,8	106,7	-3689,1
2020 January–September	93,5	84,5	530,8

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



Exports/Imports of goods and services

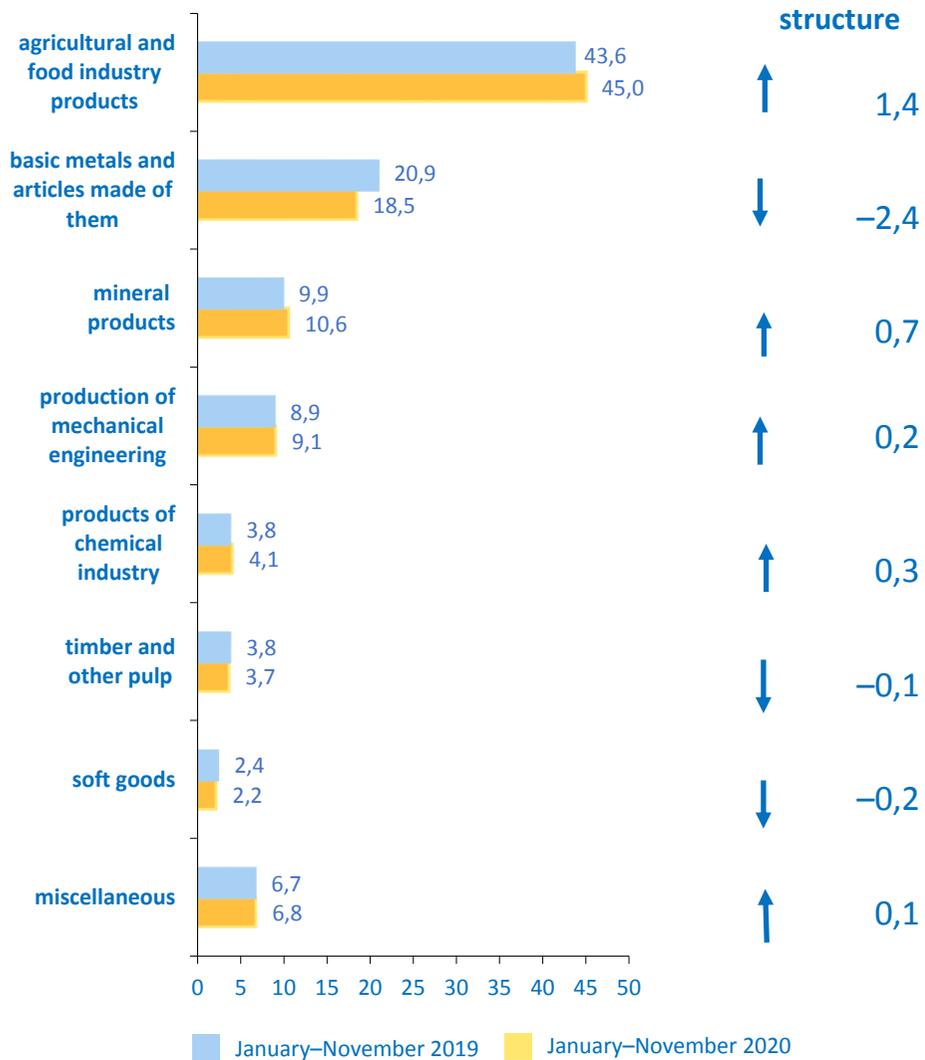


Increase, decrease (–) of trade in goods and services, %
(to the previous period)

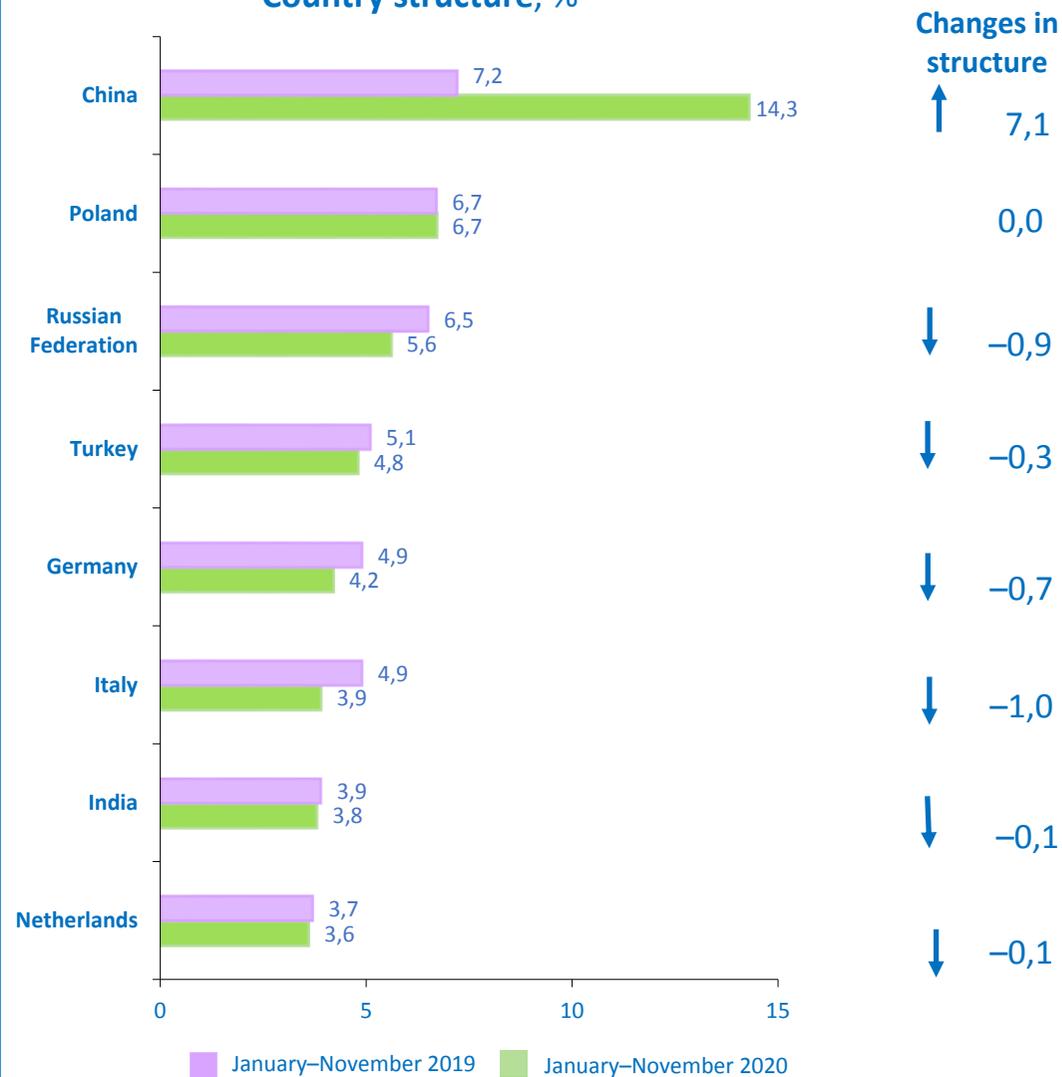
	2014	2015	2016	2017	2018	2019	2020 January–September
Exports	-14,3	-27,0	-3,6	+16,6	+8,9	+11,8	-6,5
Imports	-27,1	-29,3	+3,7	+23,6	+15,3	+6,7	-15,5

Exports of goods

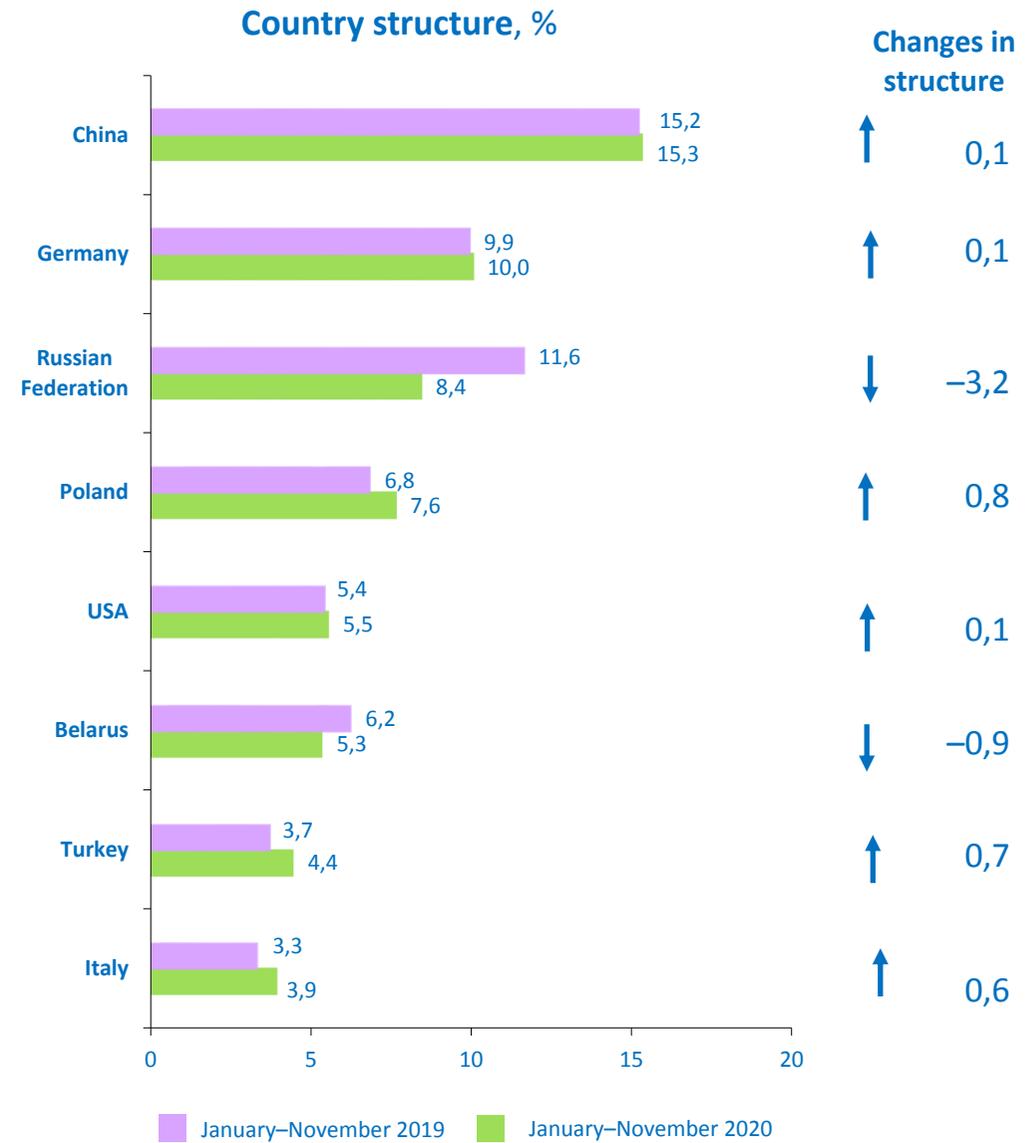
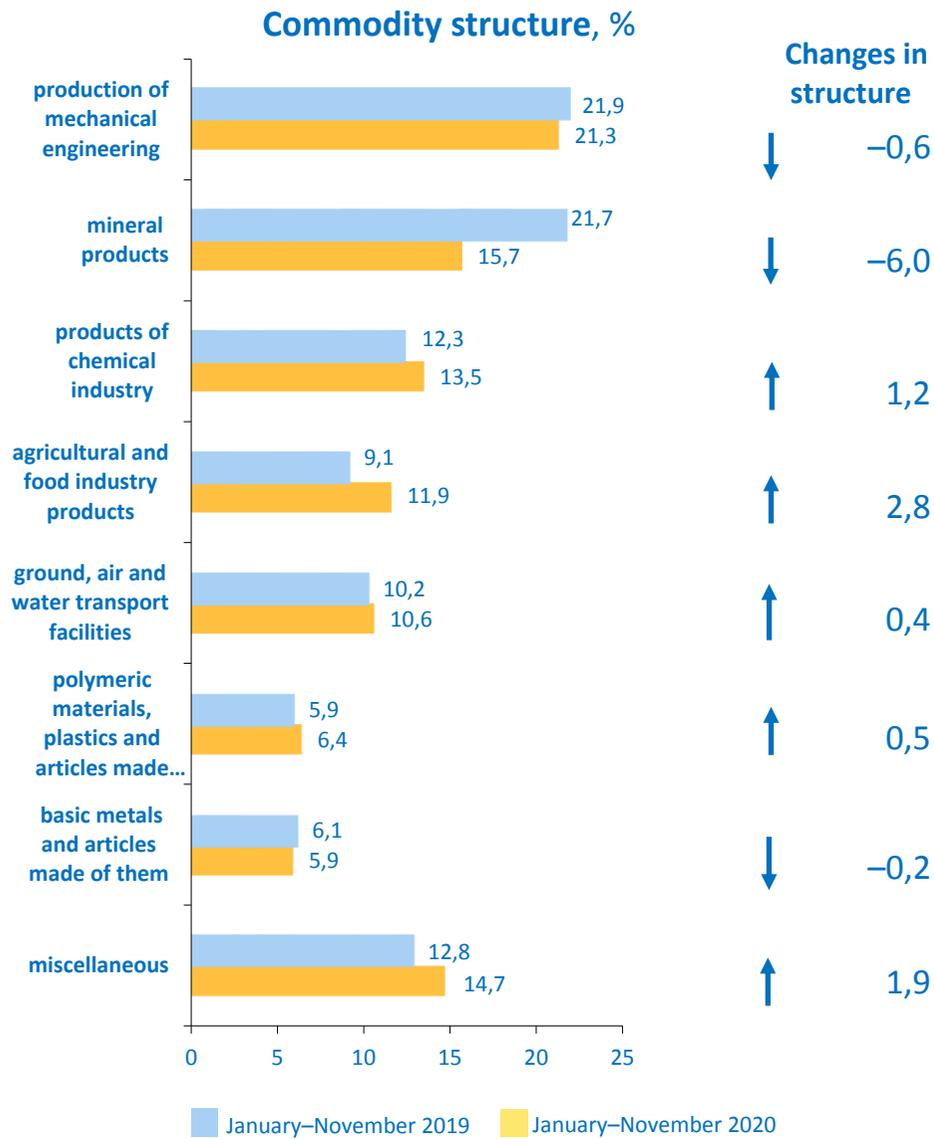
Commodity structure, %



Country structure, %



Imports of goods



Labour force in III quarter 2020

(average for period)

	Aged	
	15 years and over	15–70 years
Labour force, thsd. persons	17643	17560
Participation rate of population in labour force, %	55,0	62,0
Employed population, thsd. persons	15974	15891
Employment rate, %	49,8	56,1
Unemployed population (by ILO methodology), thsd. persons	1669	1669
Unemployment rate (by ILO methodology), %	9,5	9,5
Persons outside the labour force, thsd. persons	14433	10755

Unemployment rate of population aged 15–70 years

(by ILO methodology)

(in % to labour force of relevant age)



Employment rate of population aged 15–70 years, %

Unemployment rate of population aged 15–70 years (by ILO methodology), %

January–September

2019 2020

58,3 56,5

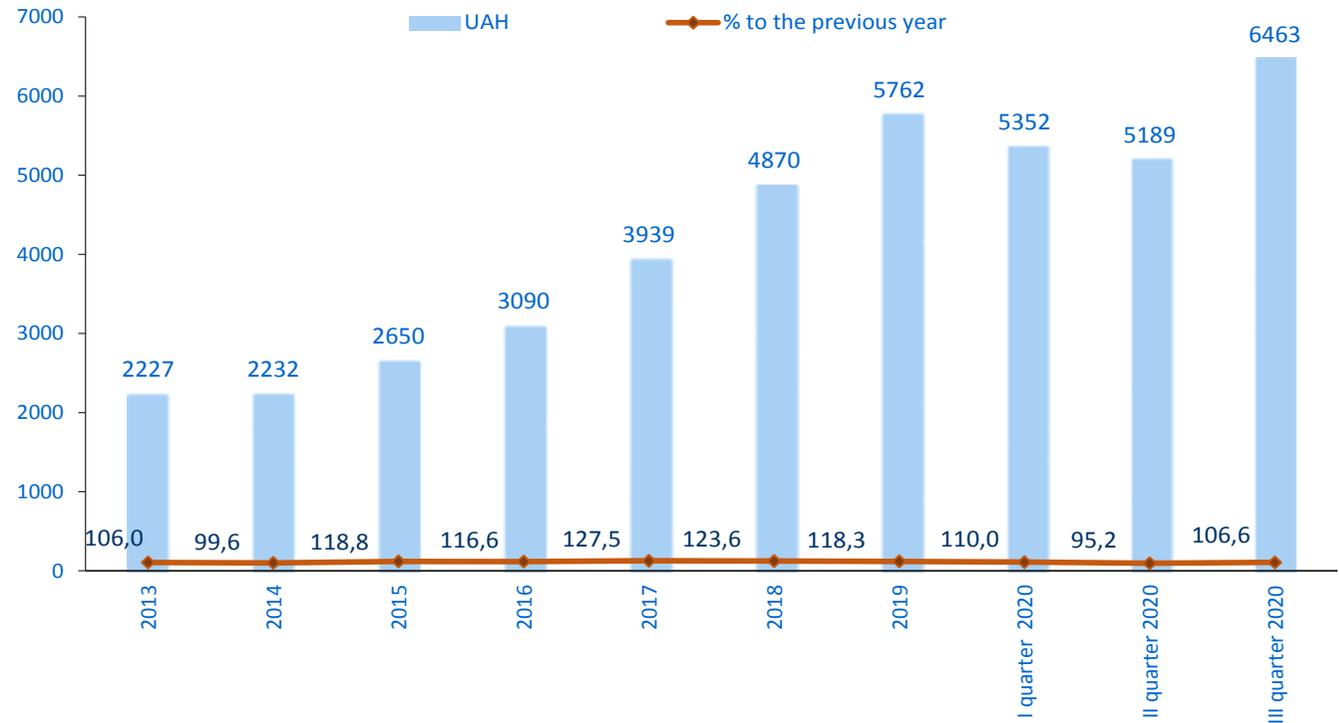
8,1 9,3

Disposable income

	Bln. UAH	% to the previous year
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
2018	2470,3	123,0
2019	2905,8	117,6
QI 2020¹	672,2	109,3
QII 2020¹	651,2	94,7
QIII 2020¹	808,6	105,7

Disposable income for III quarter of 2020 is UAH 808,6 bln. that is 5,7% more than for III quarter 2019.

Average monthly disposable income, per capita



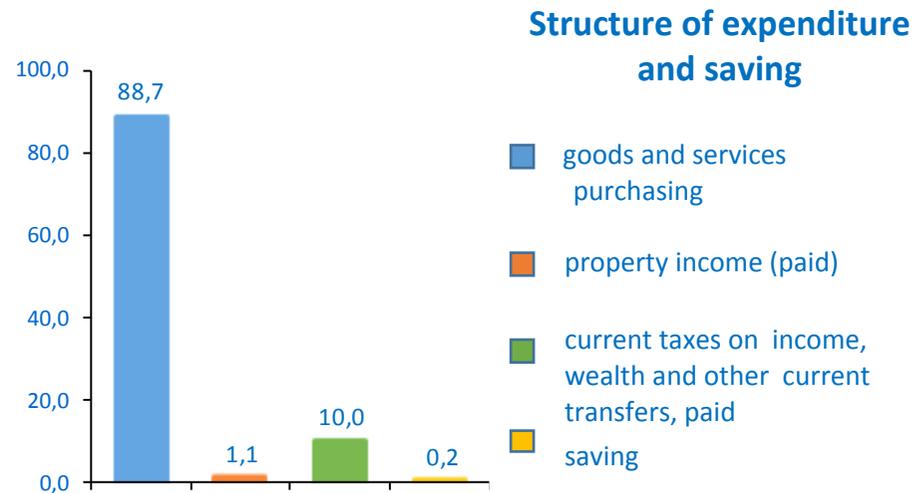
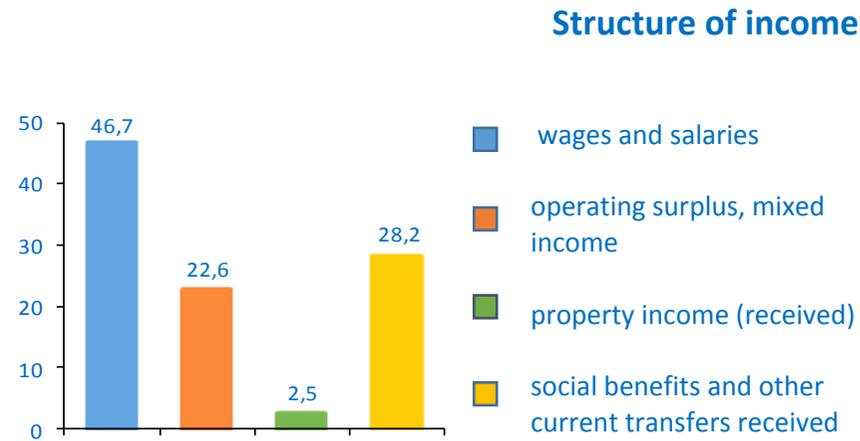
¹ Provisional data.

Population real disposable income growth rate, %

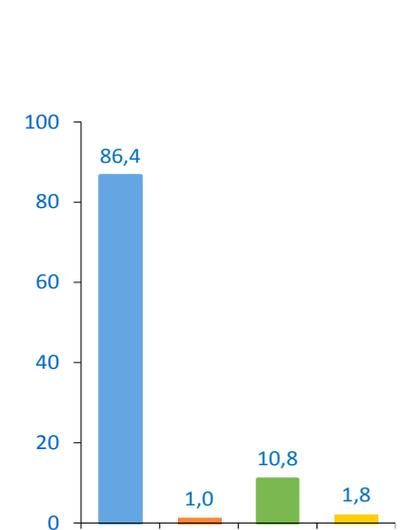
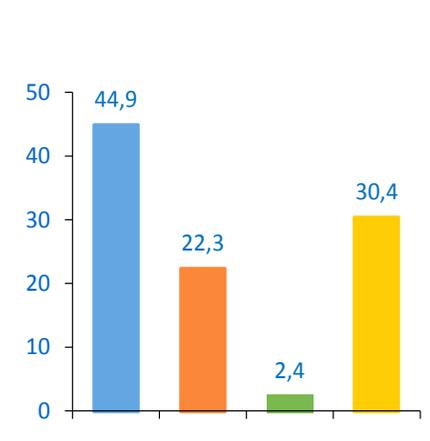
	% to the previous year
2013	106,1
2014	88,5
2015	79,6
2016	102,0
2017	110,9
2018	110,9
2019	109,0
QI 2020¹	106,6
QII 2020¹	92,7
QIII 2020¹	103,2

¹ Provisional data

III quarter 2019¹



III quarter 2020¹



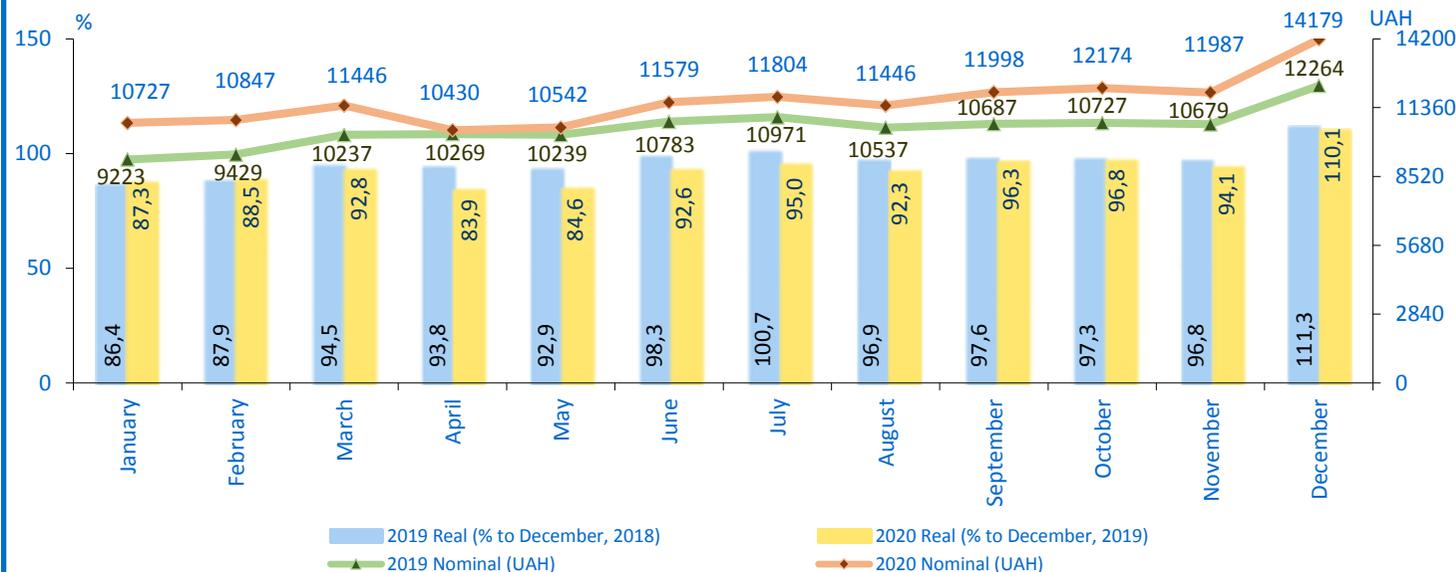
Average monthly nominal and real wage

	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	10497	118,4	109,8
2020 January–December	11591	110,4	107,4

2020
Minimal wage

September–December – UAH 5000

Nominal and real wage trends

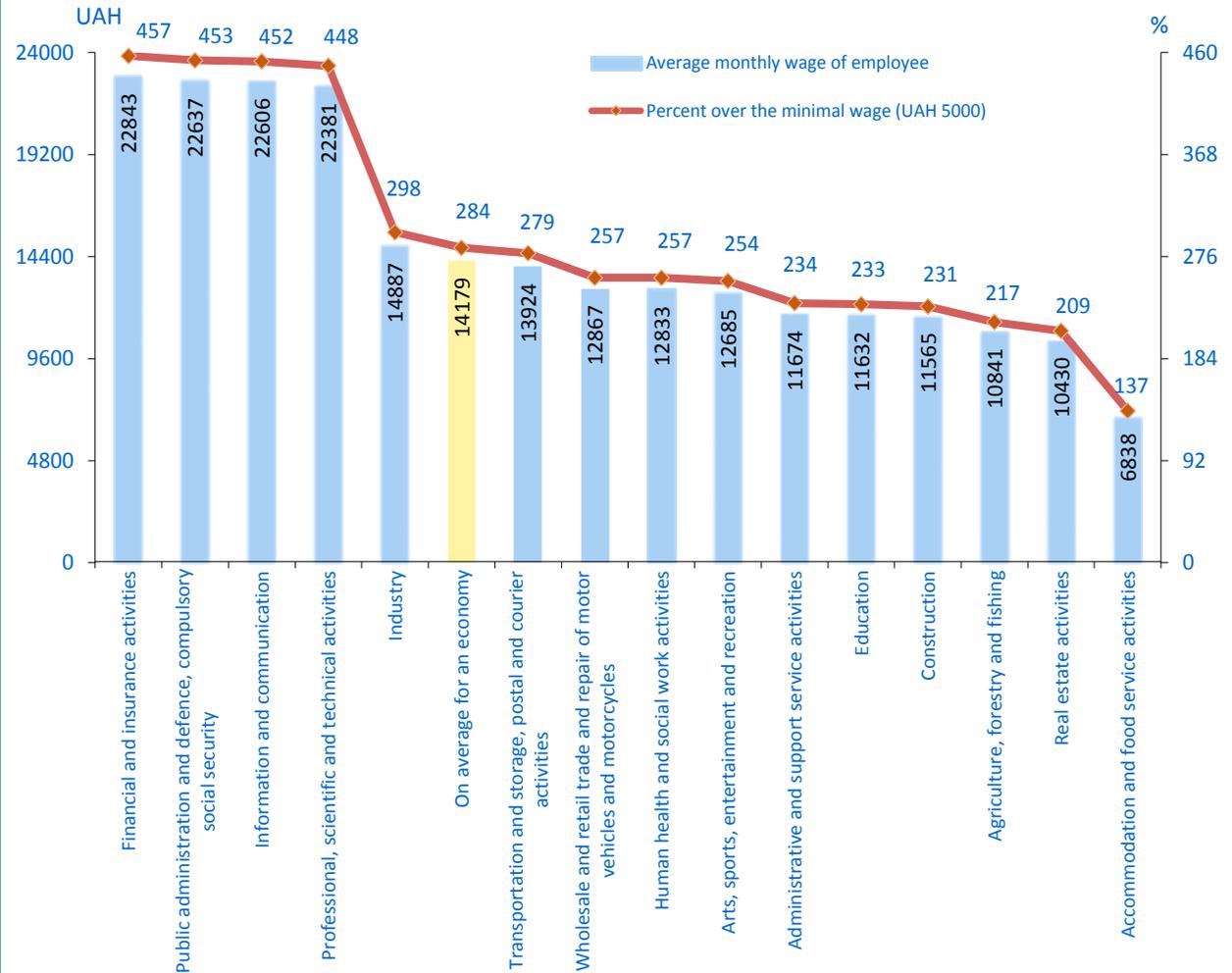


Regular employees by wage level in September, %



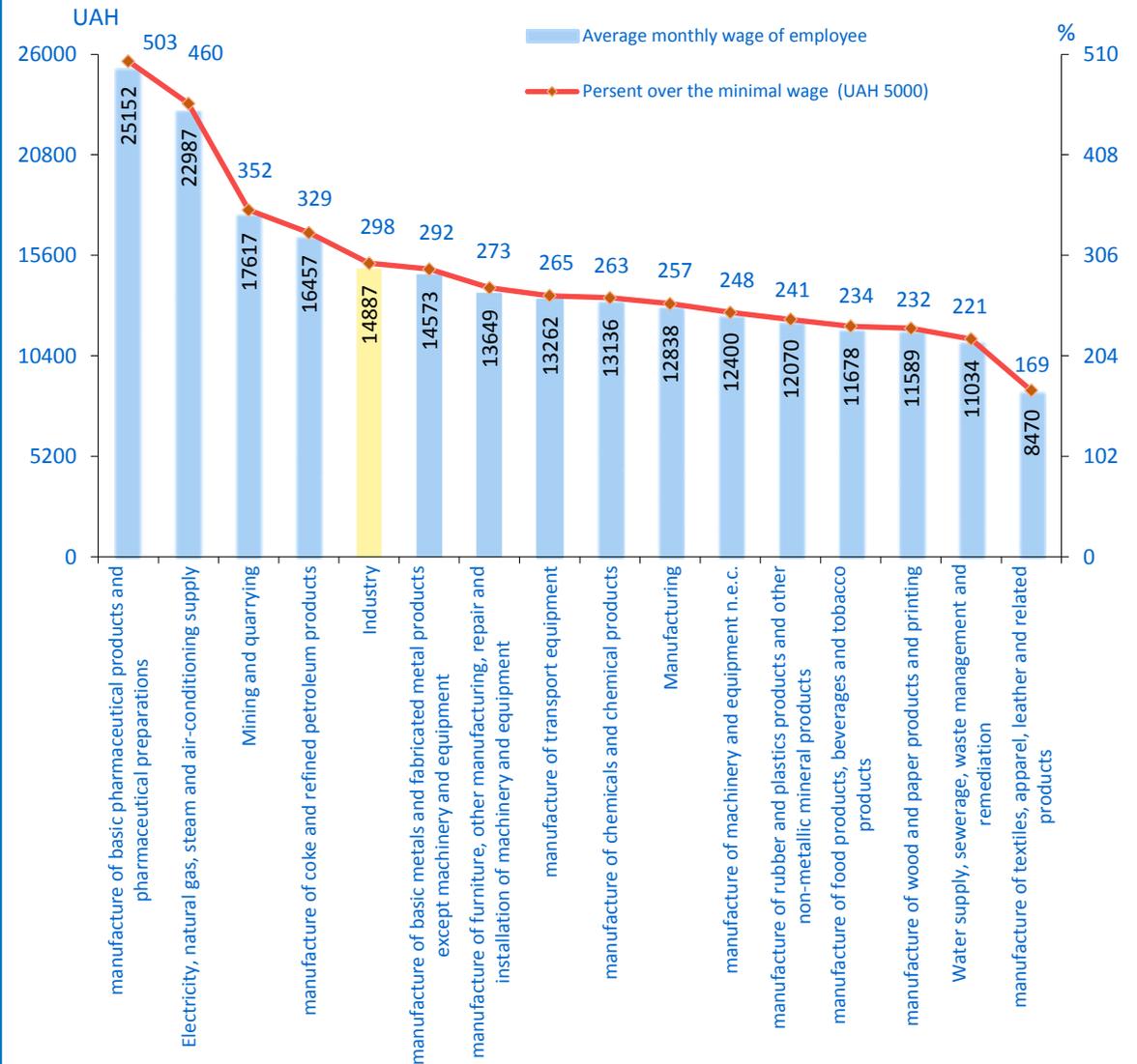
Wage of regular employees by type of economic activity, December 2020

	Average monthly wage of employees in December		
	UAH	percent over	
		December 2019	the average level of economy
On average for an economy	14179	115,6	100,0
Agriculture, forestry and fishing	10841	115,2	76,5
Industry	14887	109,1	105,0
Construction	11565	106,0	81,6
Wholesale and retail trade and repair of motor vehicles and motorcycles	12867	105,1	90,8
Transportation and storage, postal and courier activities	13924	111,9	98,2
Accommodation and food service activities	6838	93,9	48,2
Information and communication	22606	115,1	159,4
Financial and insurance activities	22843	102,9	161,1
Real estate activities	10430	103,3	73,6
Professional, scientific and technical activities	22381	127,6	157,8
Administrative and support service activities	11674	114,8	82,3
Public administration and defence, compulsory social security	22637	111,2	159,7
Education	11632	120,0	82,0
Human health and social work activities	12833	150,9	90,5
Arts, sports, entertainment and recreation	12685	122,9	89,5



Wage of regular employees by type of economic activity in industry, December 2020

	Average monthly wages of employees in December		
	UAH	percent over	
		December 2019	the average level of economy
Industry	14887	109,1	105,0
Mining and quarrying	17617	108,9	124,3
Manufacturing	12838	106,3	90,5
manufacture of food products, beverages and tobacco products	11678	108,2	82,4
manufacture of textiles, apparel, leather and related products	8470	108,5	59,7
manufacture of wood and paper products and printing	11589	108,7	81,7
manufacture of coke and refined petroleum products	16457	106,2	116,1
manufacture of chemicals and chemical products	13136	107,1	92,6
manufacture of basic pharmaceutical products and pharmaceutical preparations	25152	117,6	177,4
manufacture of rubber and plastics products and other non-metallic mineral products	12070	106,1	85,1
manufacture of basic metals and fabricated metal products except machinery and equipment	14573	102,3	102,8
manufacture of machinery and equipment n.e.c.	12400	100,7	87,5
manufacture of transport equipment	13262	104,7	93,5
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	13649	111,3	96,3
Electricity, natural gas, steam and air-conditioning supply	22987	113,9	162,1
Water supply, sewerage, waste management and remediation	11034	112,9	77,8



Residential buildings put into service

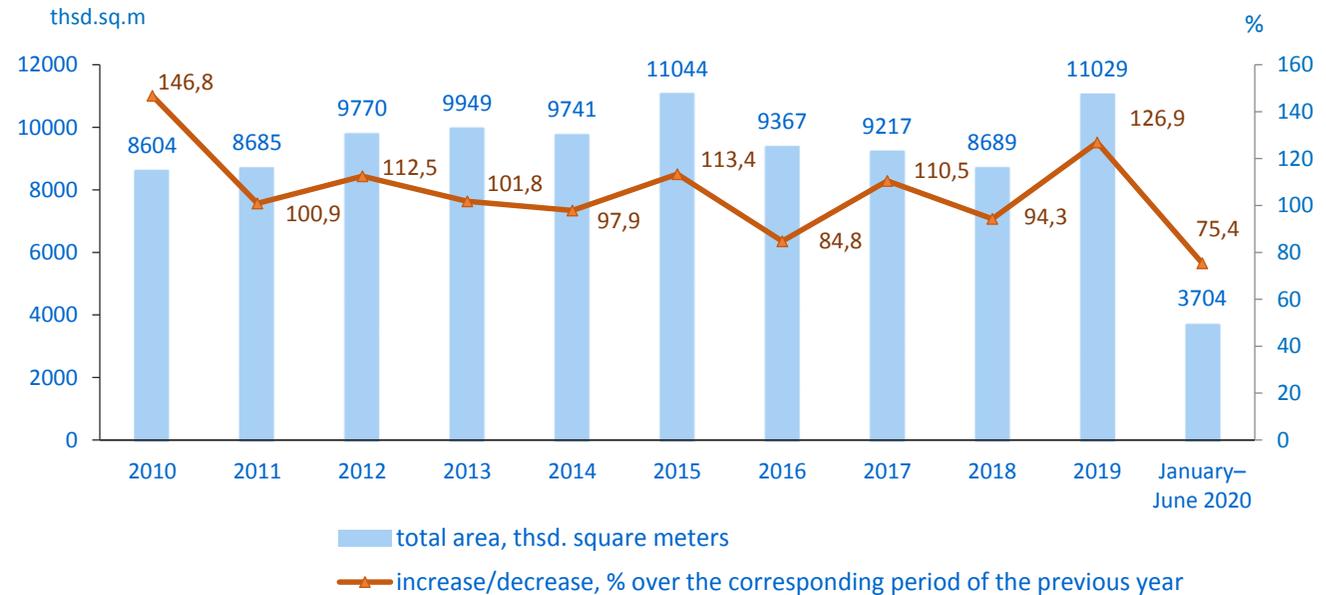
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
2019		
January–March	2454	132,3
January–June	4911	150,6
January–September	7743	148,0
January–December	11029	126,9
2020		
January–March	1914	78,0
January–June	3704	75,4

Dwellings put into service

	January–June 2020	
	number of dwellings put into service, units	average size of dwelling sq.m of total area
Total	42988	86,1
in urban areas	28997	77,7
in rural areas	13991	103,5

In one-dwelling buildings were put into service 51,2% of total area or 1896,9 thsd.sq.m, in buildings with two and more dwellings were put into service 48,7% accordingly, or 1803,6 thsd.sq.m of total area, in residences for communities – 0,1%, or 3,4 thsd.sq.m of total area.

Residential buildings put into service



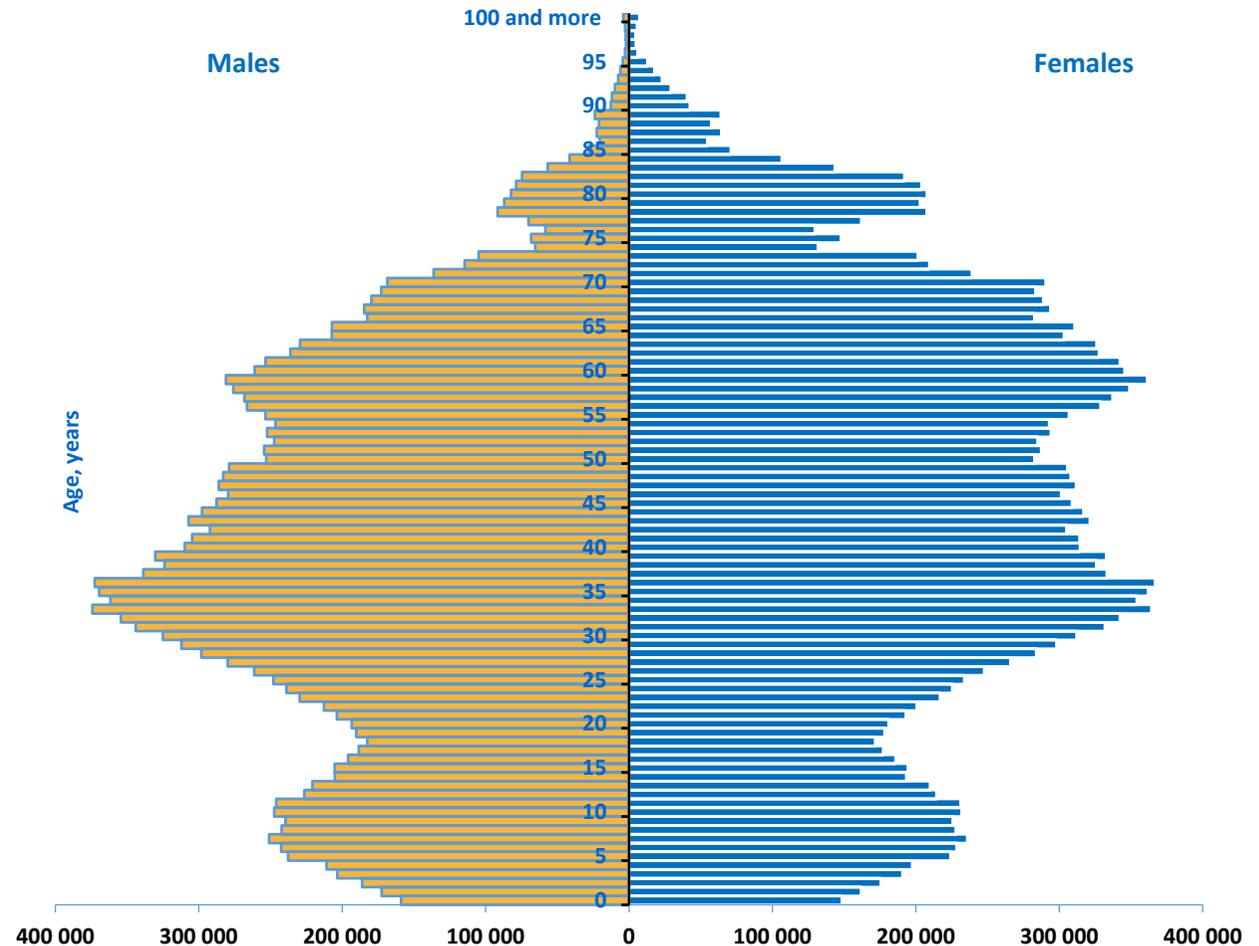
Note. Since 2017 data are provided for residential buildings of new construction (excluding an increase in area due to reconstruction).

In 2010–2016, 2018–2019 and January–June 2020 including the total area of residential buildings put into service according to orders (Ukraine Ministry of Regions' decrees N 158 (with changes) 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 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
2019²	42153,2
2020²	41902,4
on 01.12.2020²	41629,9

Population of Ukraine by sex and age at the beginning of 2020^{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