



STATE
STATISTICS SERVICE
OF UKRAINE

Social and Economic Development of Ukraine

January–September 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)



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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



Basic macroeconomic indicators January–September 2020

3

To the
corresponding
period of the
previous year

Real GDP (Q2 2020)	↓	-11,4%
Industrial production	↓	-0,7%
Agricultural production	↓	-13,1%
Capital investment (January–June 2020)	↓	-34,9%
Exports of goods and services (January–June 2020)	↓	-7,1%
Imports of goods and services (January–June 2020)	↓	-15,5%
Retail trade turnover	↑	6,7%
Real disposable income (Q2 2020)	↓	-7,3%
Real wage	↑	6,6%

September to
December
of the previous
year

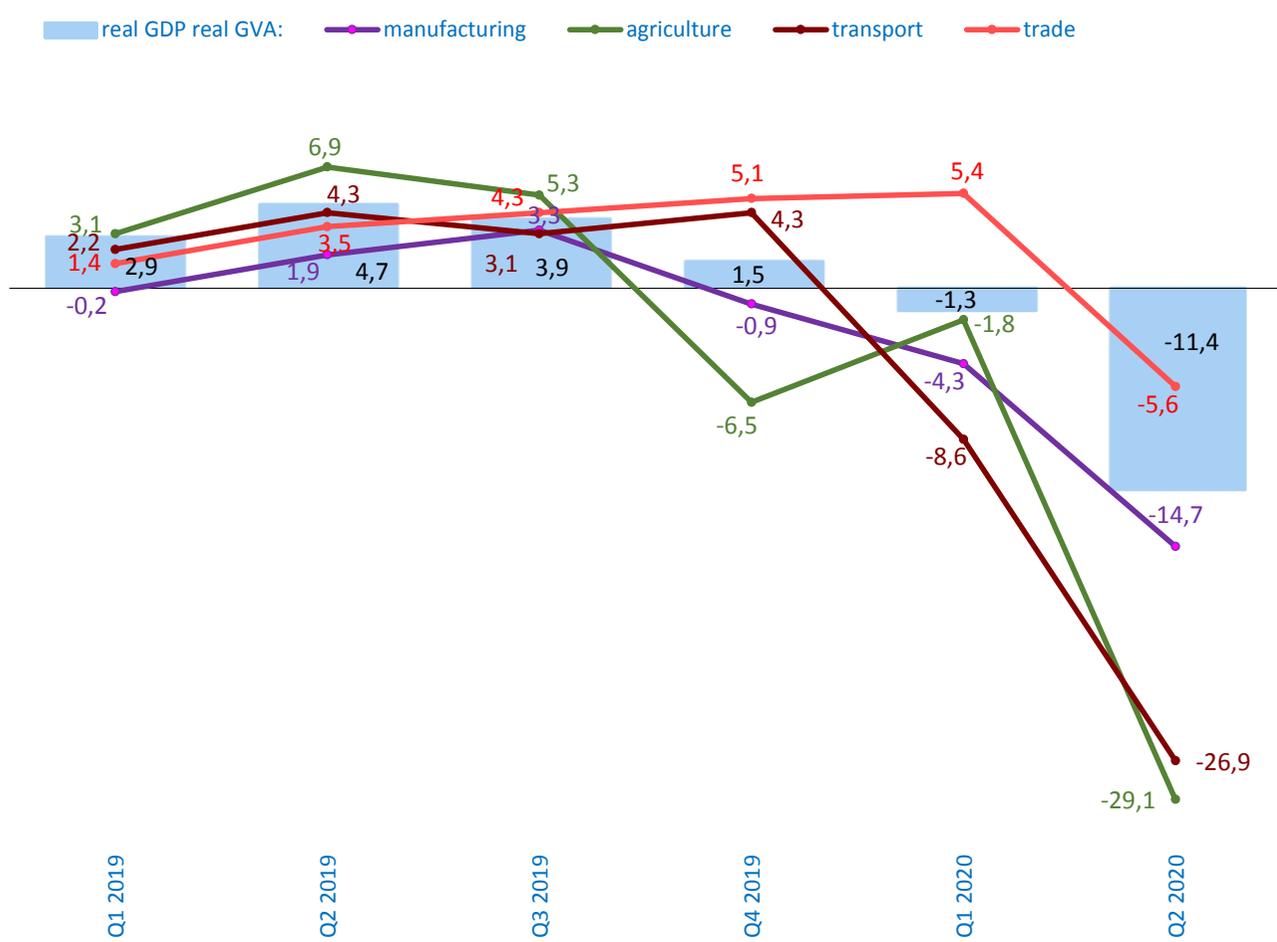
Consumer price	↑	1,7%
Industrial producer price	↑	6,3%

GDP

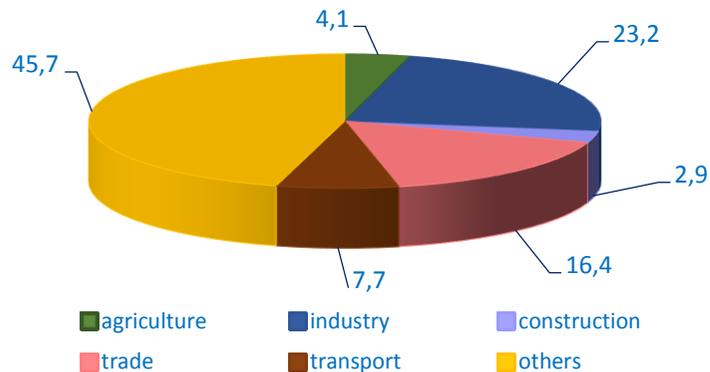
	Bln. UAH	At constant prices of 2016, over the relevant period of the previous year, %	
		volume change	deflator change
2010	1079,3	4,1	13,7
2011	1300,0	5,5	14,2
2012	1404,7	0,2	7,8
2013	1465,2	0,0	4,3
2014	1586,9	-6,6	15,9
2015	1988,5	-9,8	38,9
2016	2385,4	2,4	17,1
2017	2983,9	2,5	22,1
2018	3560,6	3,4	15,4
2019	3974,6	3,2	8,1
Q1 2020	845,8	-1,3	5,1
Q2 2020	867,8	-11,4	5,0

Nominal GDP for II quarter 2020 amounts UAH 867,8 bln.

Increase, decrease (-), %
(over the relevant period of the previous year, at constant prices of 2016)



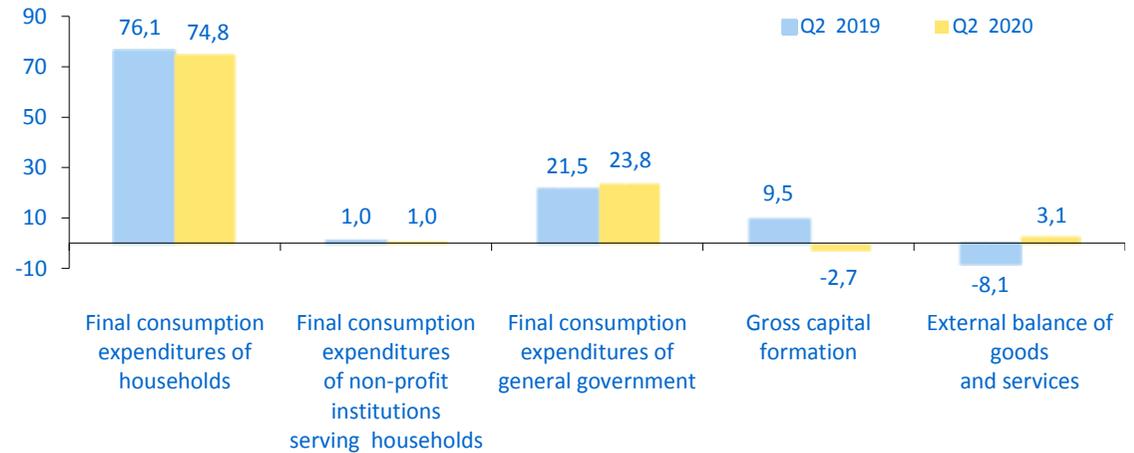
Gross value added structure for II quarter 2020, %



GDP by final use categories, II 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	867782	-11,4	5,0
Final consumption expenditures	864702	-8,5	2,7
of households	649262	-10,4	2,1
of non-profit institutions serving households	8301	-15,1	4,1
of general government	207139	-1,7	4,8
Gross capital formation	-23728	x	x
gross fixed capital formation	121492	-22,3	-0,6
changes in inventories	-145622	x	8,5
acquisitions less disposals of valuables	402	26,4	2,6
External balance of goods and services	26808	x	x
exports of goods and services	355283	-9,0	-5,2
imports of goods and services (-)	328475	-23,4	-12,1

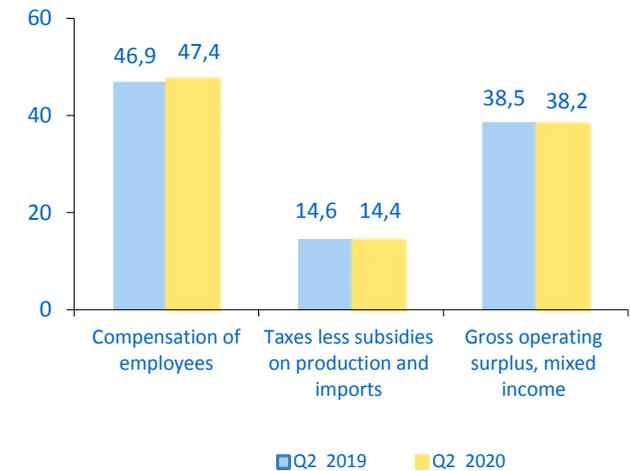
GDP by final use categories, %



GDP by income categories, II quarter 2020

	Mln. UAH	% of total
GDP	867782	100,0
Compensation of employees	411062	47,4
Taxes less subsidies on production and imports	124793	14,4
Gross operating surplus, mixed income	331927	38,2

GDP by income categories, %



GDP by final use categories, mln. UAH

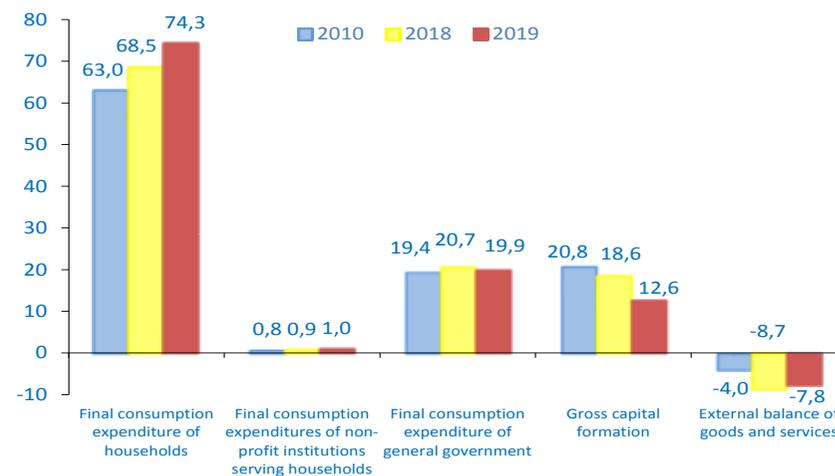
	2010	2018	2019
Gross domestic product	1079346	3560596	3974564
Final consumption expenditure	897583	3209292	3785133
of households	680164	2438778	2954221
of non-profit institutions serving households	8155	30977	39341
of general government	209264	739537	791571
Gross capital formation	225296	661801	500614
gross fixed capital formation	183867	628296	716187
changes in inventories	41068	32721	-216985
acquisitions less disposals of valuables	361	784	1412
External balance of goods and services	-43533	-310497	-311183
exports of goods and services	507869	1609365	1636416
imports of goods and services (-)	551402	1919862	1947599

GDP by income categories, mln. UAH

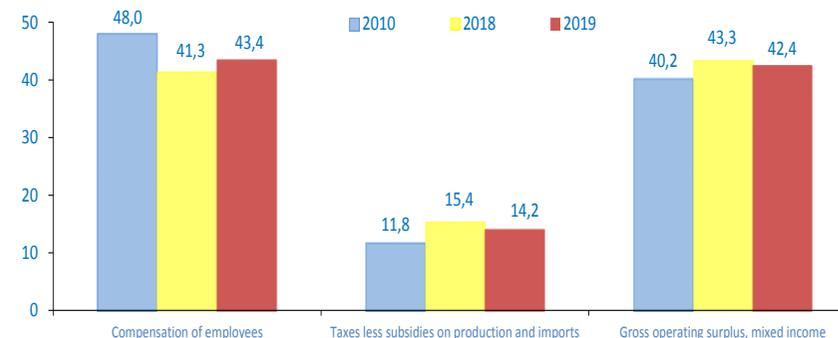
	2010	2018	2019
Compensation of employees	518184	1472321	1725004
Taxes less subsidies on production and imports	127525	547631	565904
Gross operating surplus, mixed income	433637	1540644	1683656
Total	1079346	3560596	3974564

In 2019, GDP amounted UAH 3974,6 bln.

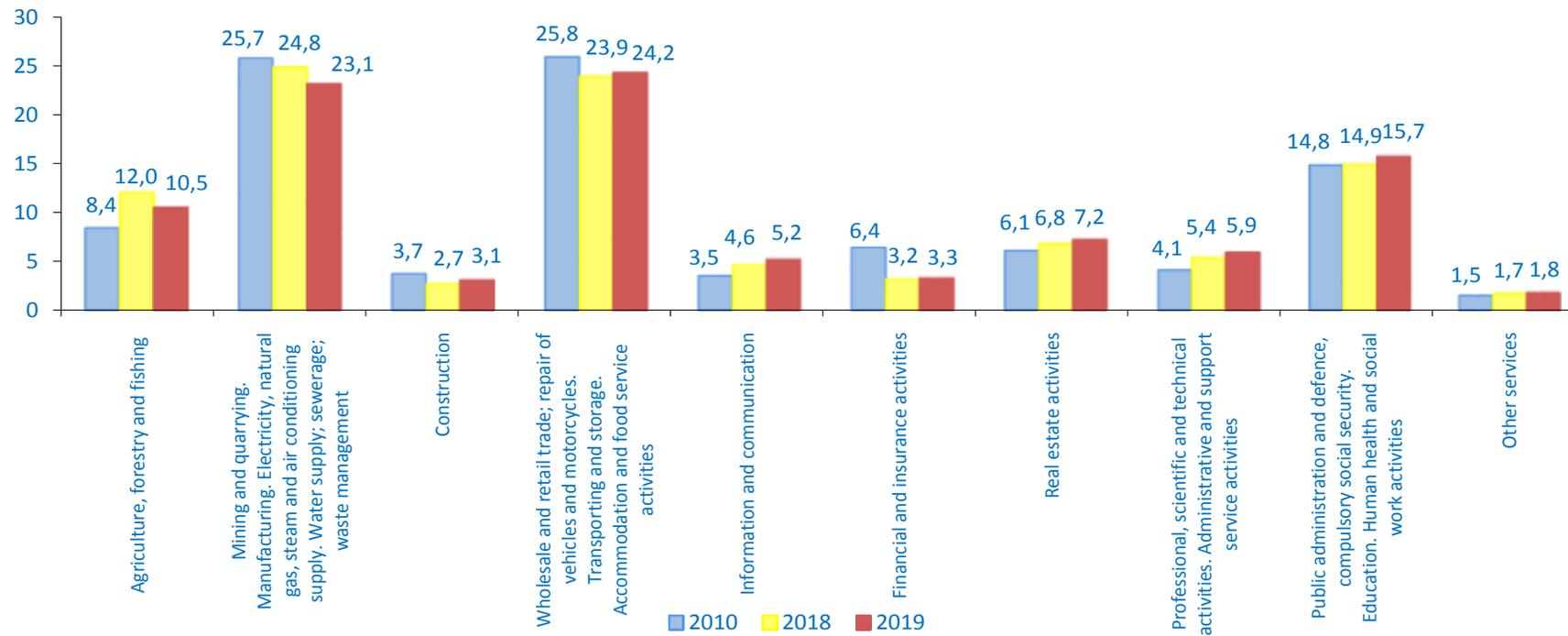
GDP by final use categories, %



GDP by income categories, %



Gross value added structure by type of economic activity, %



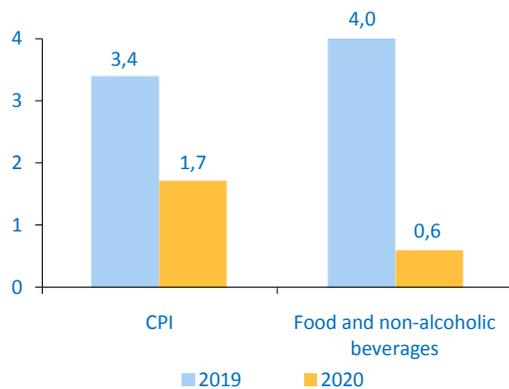
CPI changes, %

(December over December of the previous year)

2015	43,3
2016	12,4
2017	13,7
2018	9,8
2019	4,1

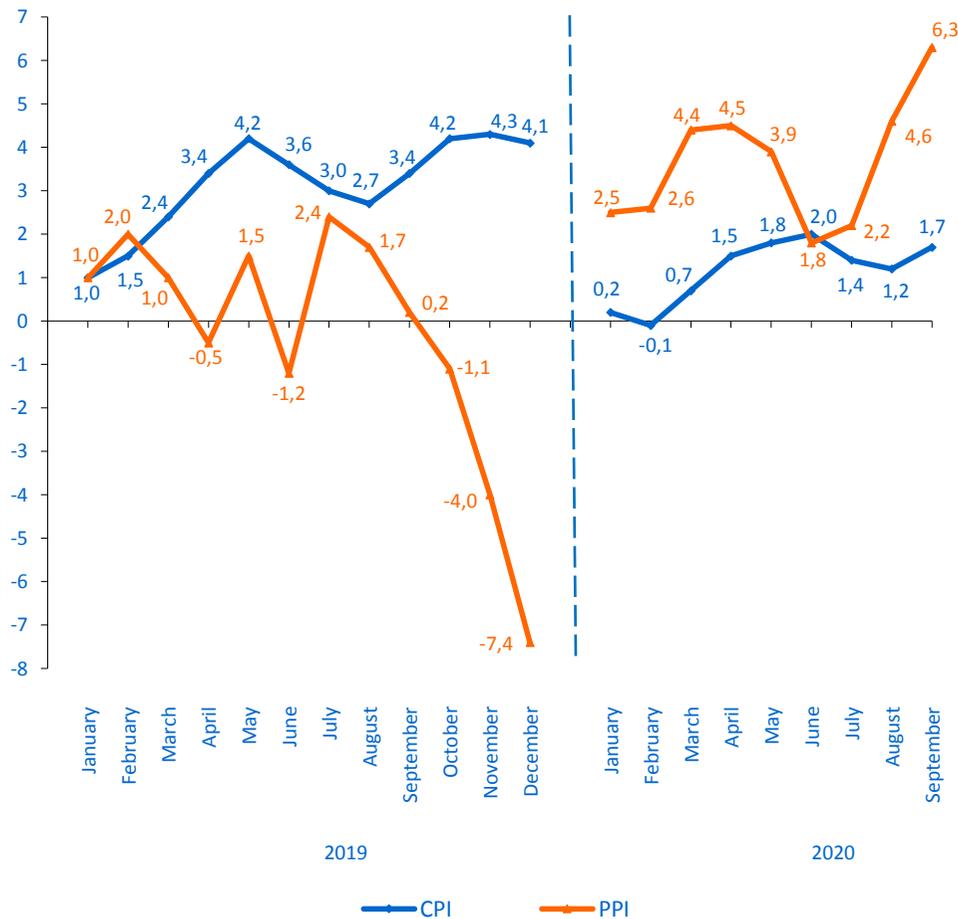
CPI changes, %

(September over December of the previous year)



CPI and PPI changes, %

(over December of the previous year)



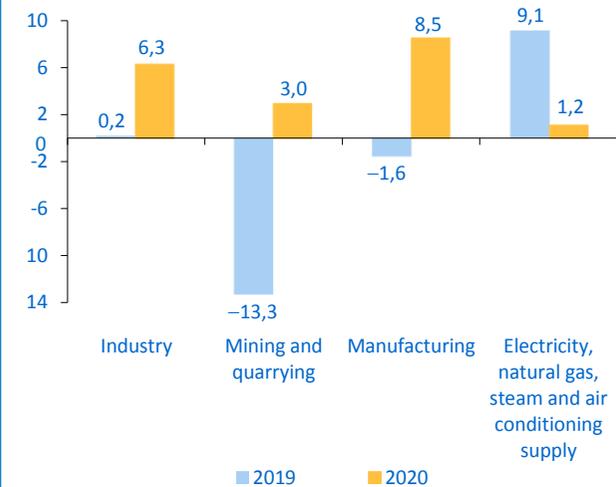
PPI changes, %

(December over December of the previous year)

2015	25,4
2016	35,7
2017	16,5
2018	14,2
2019	-7,4

PPI changes by type of industrial activity, %

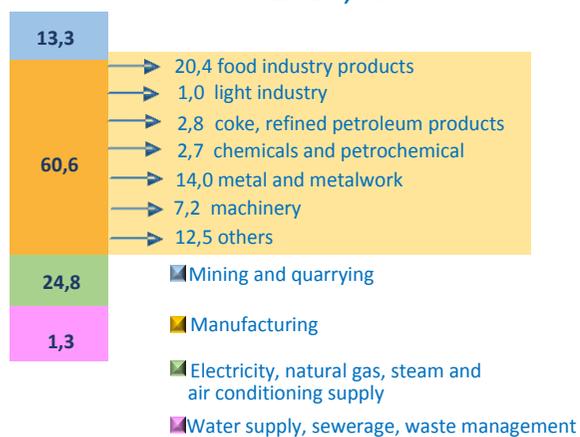
(September over December of the previous year)



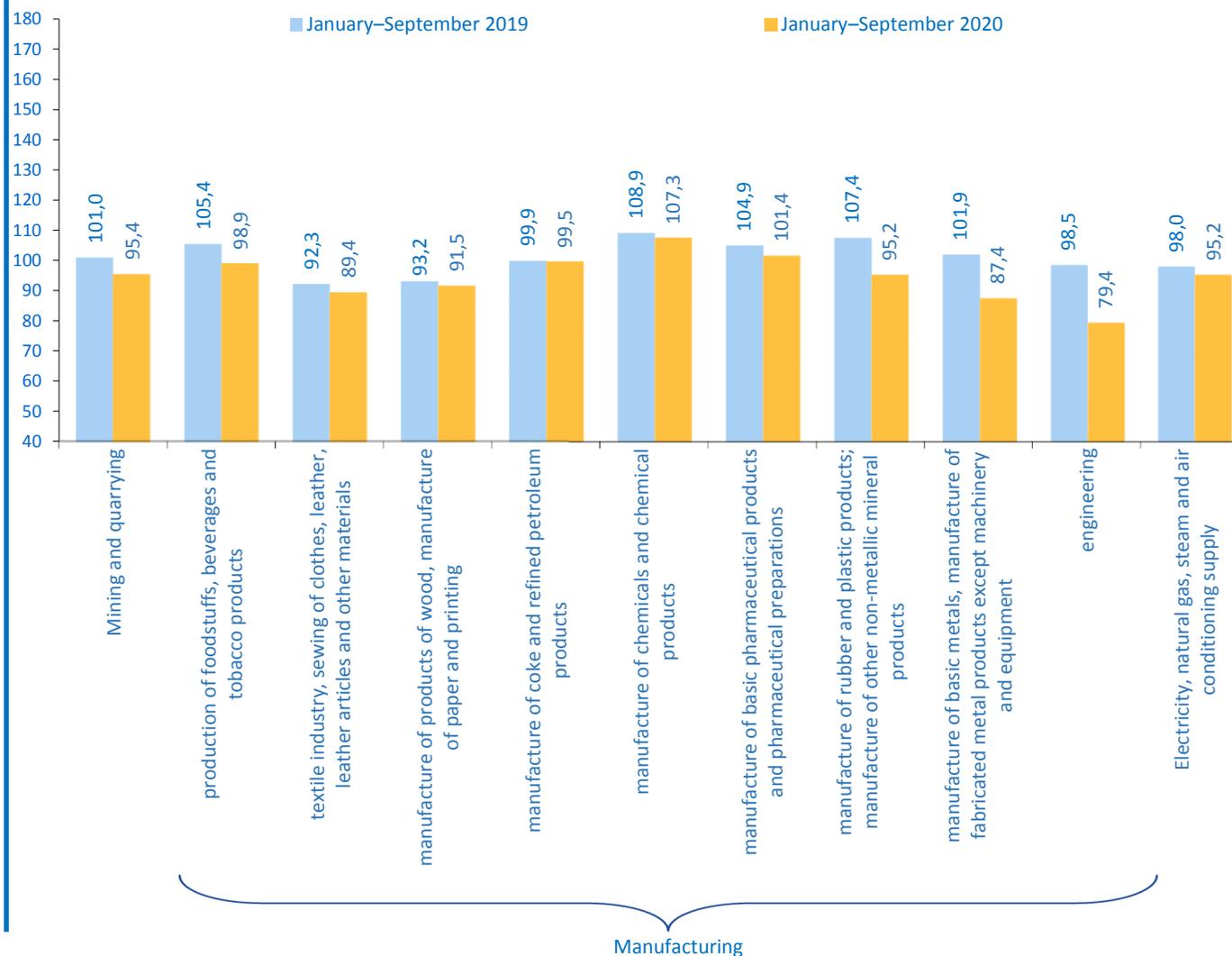
Index of industrial production, %

	September 2020 to		January–September 2020 to January–September 2019
	August 2020	September 2019	
Industry	104,5	95,6	93,0
Mining and quarrying	92,5	97,1	95,4
Manufacturing	111,4	94,2	91,4
Electricity, natural gas, steam and air conditioning supply	99,7	99,8	95,2

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, %

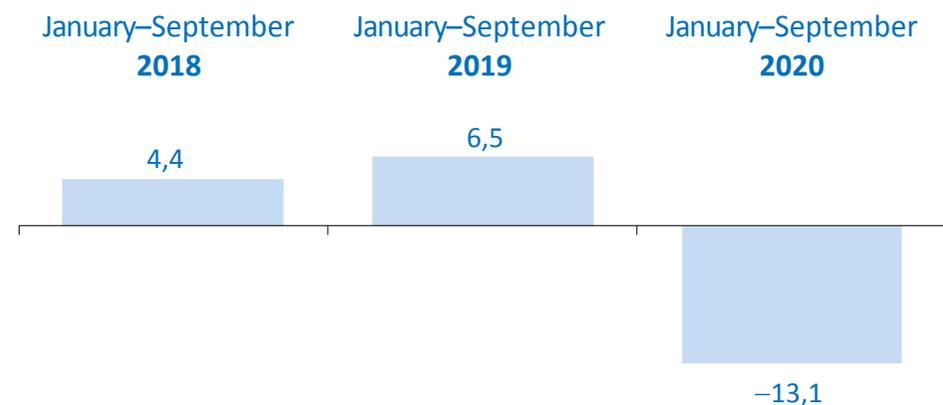
	To the previous year
2010	98,6
2011	120,2
2012	96,1
2013	113,6
2014	102,2
2015	95,2
2016	106,3
2017	97,8
2018	108,2
2019	101,4
2020 January–September	86,9

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



Agricultural output at current prices for January–September 2020 was UAH 503,2 bln. (January–September 2019 – UAH 539,1 bln.).

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



By types of agricultural holdings

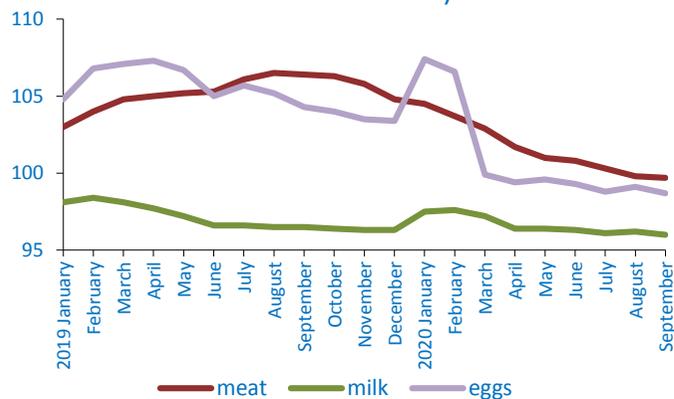
Agricultural enterprises	7,3	13,6	-17,5
Households	1,6	-1,1	-6,2

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–September	2,4	7,3	12,8

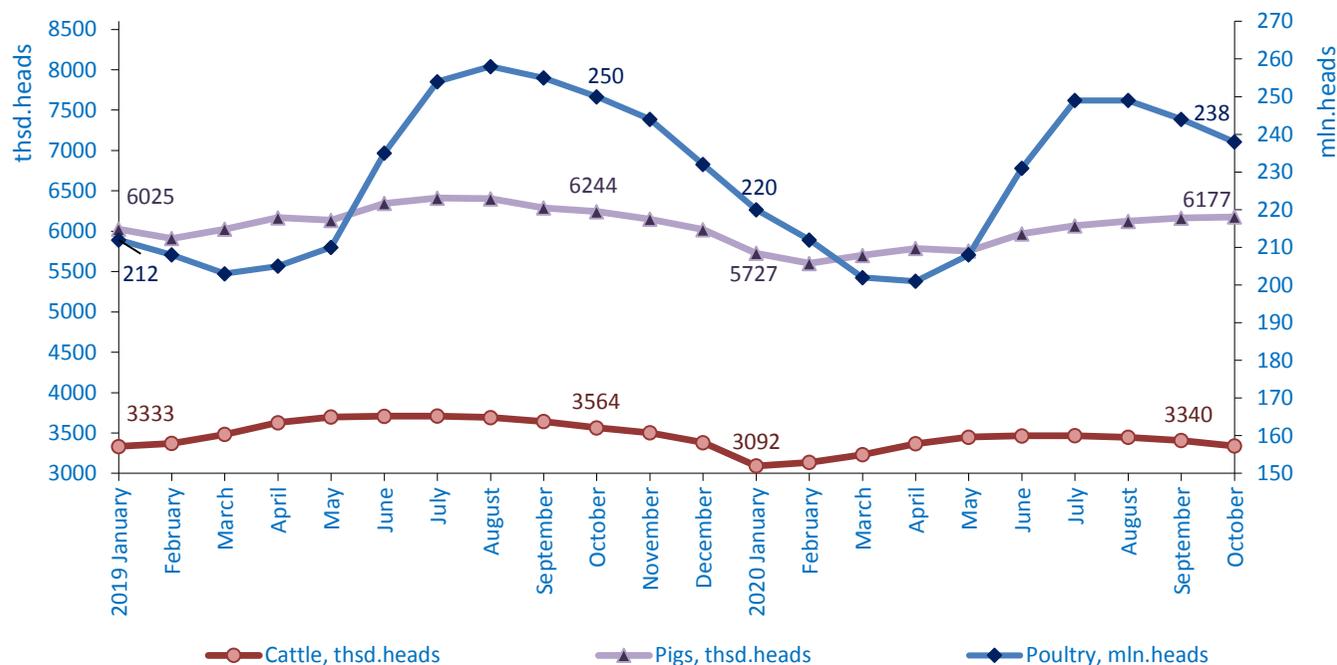
Growth rate of animal products production, %

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

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

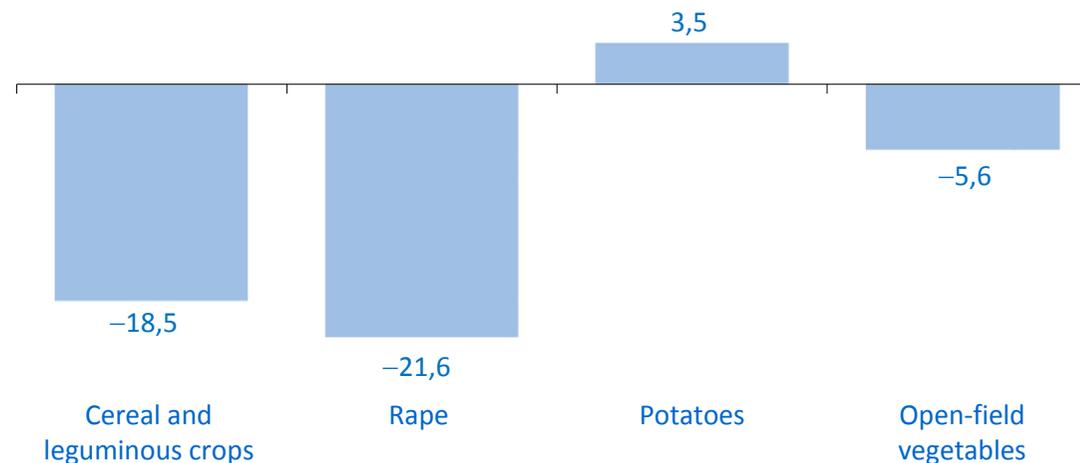
Yields, centners per hectare

	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 October 2020 was harvested 39,7 mln.t of grain (in weight before processing), 2,6 mln.t of rape, 20,7 mln.t of potatoes, 7,7 mln.t of vegetables and 1,5 mln.t of fruits and berries.

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



Yields, centners per hectare

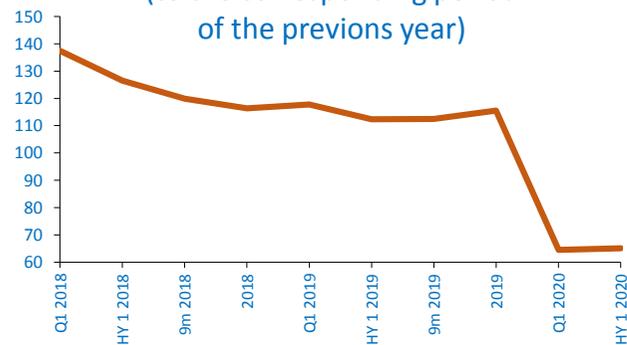
Cereal and leguminous crops	36,4	23,5	157,0	188,5
Rape	10891,1	1099,8	1315,6	385,5

Harvested area, thsd.ha

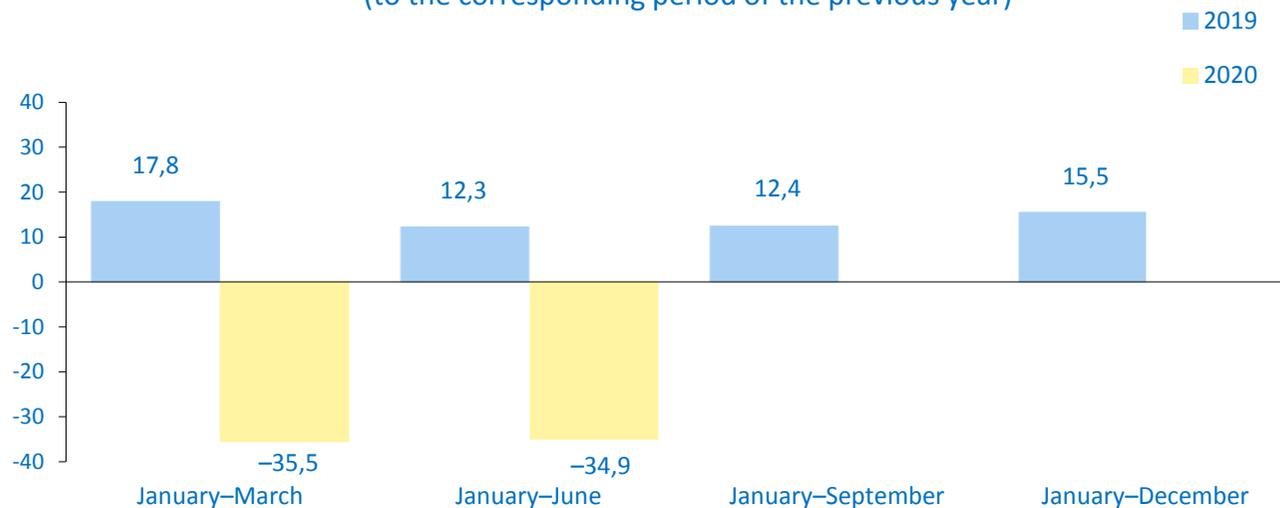
Capital investment

	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

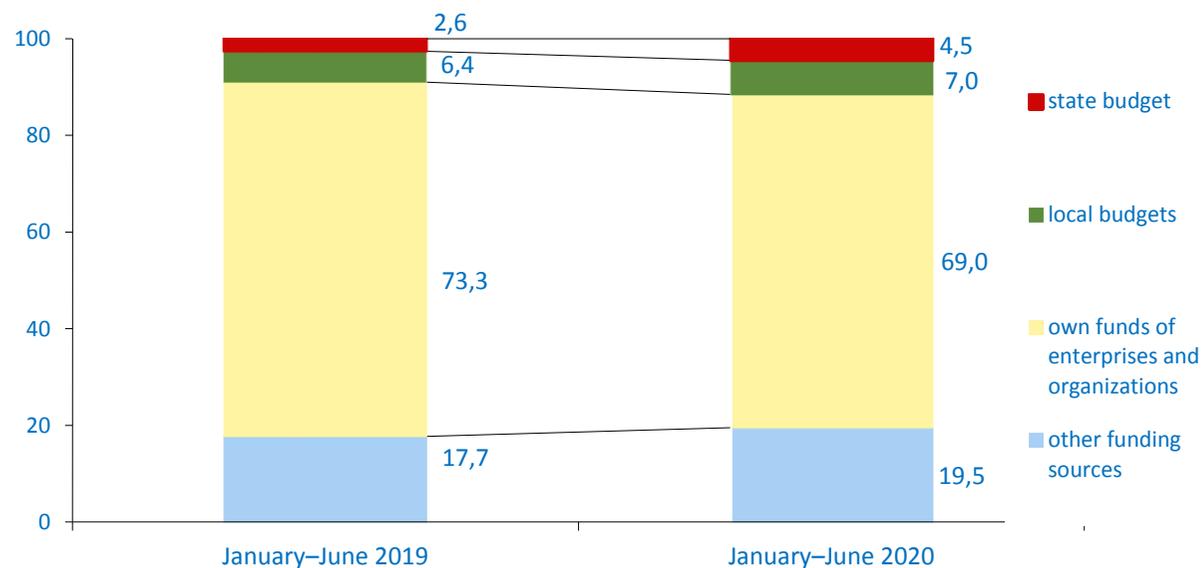
Capital investment, %
(to the corresponding period of the previous year)



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



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



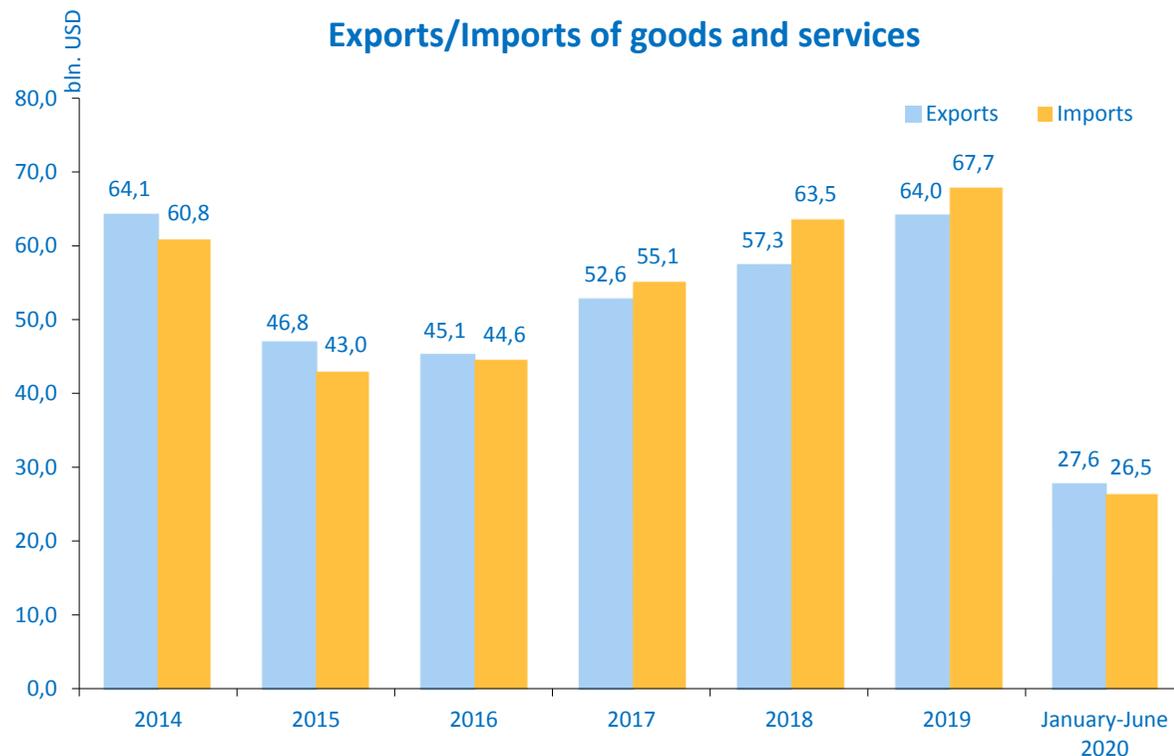
Growth rate of trade in goods and services, %
(to the previous period)

	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-June	92,9	84,5	1069,1

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



Exports/Imports of goods and services

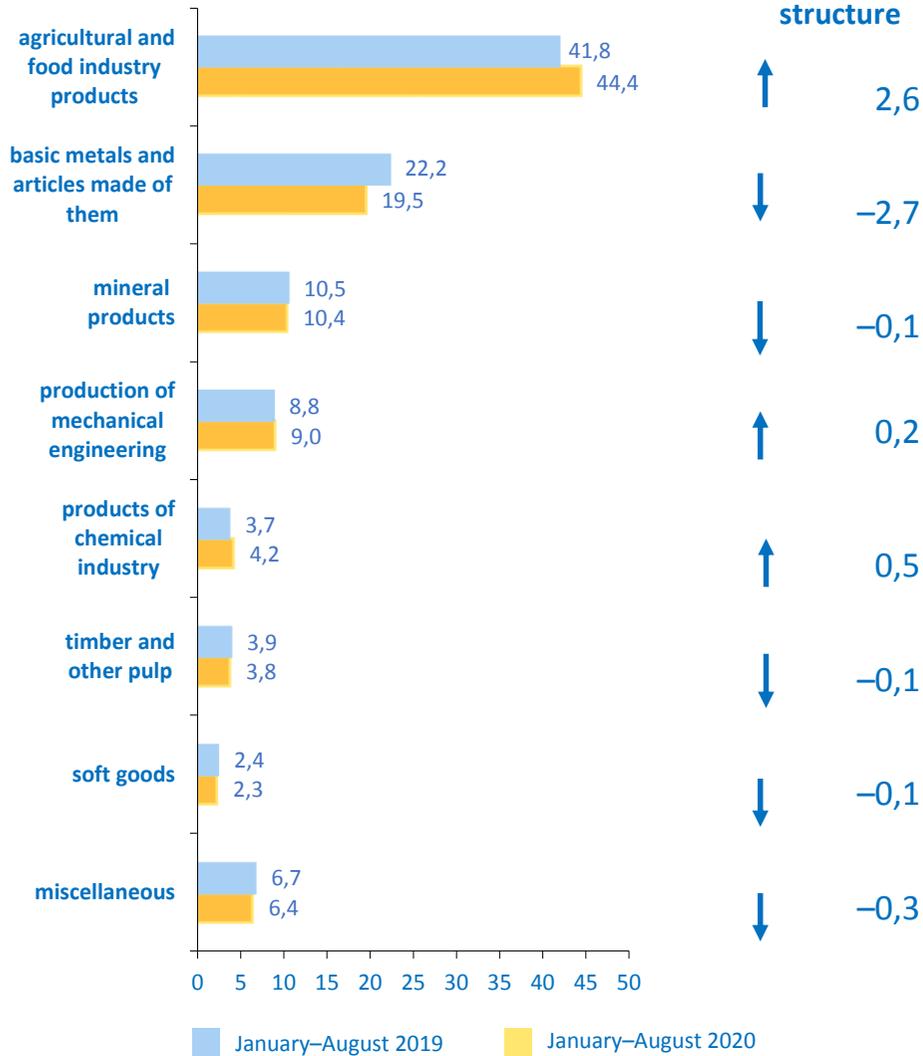


Increase, decrease (-) of trade in goods and services, %
(to the previous period)

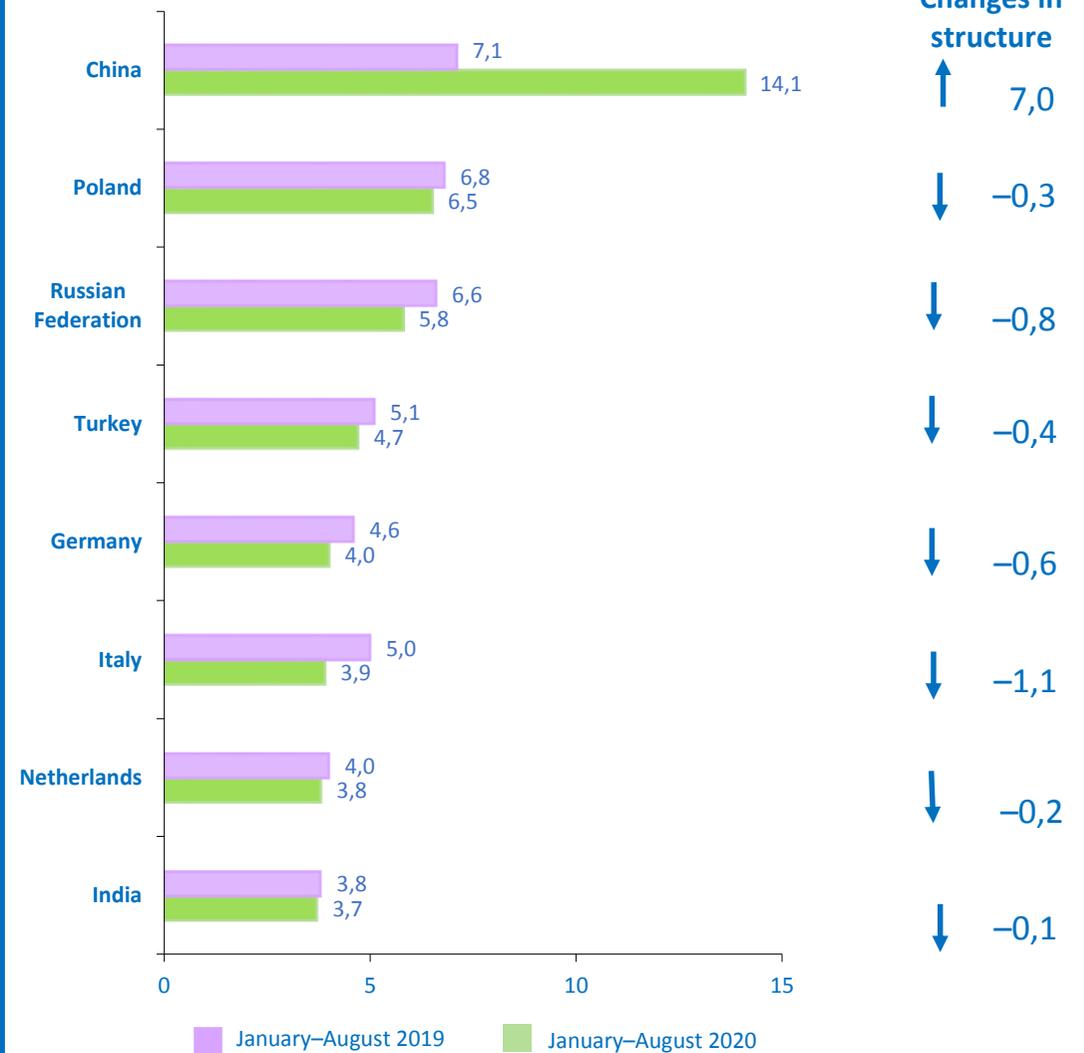
	2014	2015	2016	2017	2018	2019	2020 January-June
Exports	-14,3	-27,0	-3,6	+16,6	+8,9	+11,8	-7,1
Imports	-27,1	-29,3	+3,7	+23,6	+15,3	+6,7	-15,5

Exports of goods

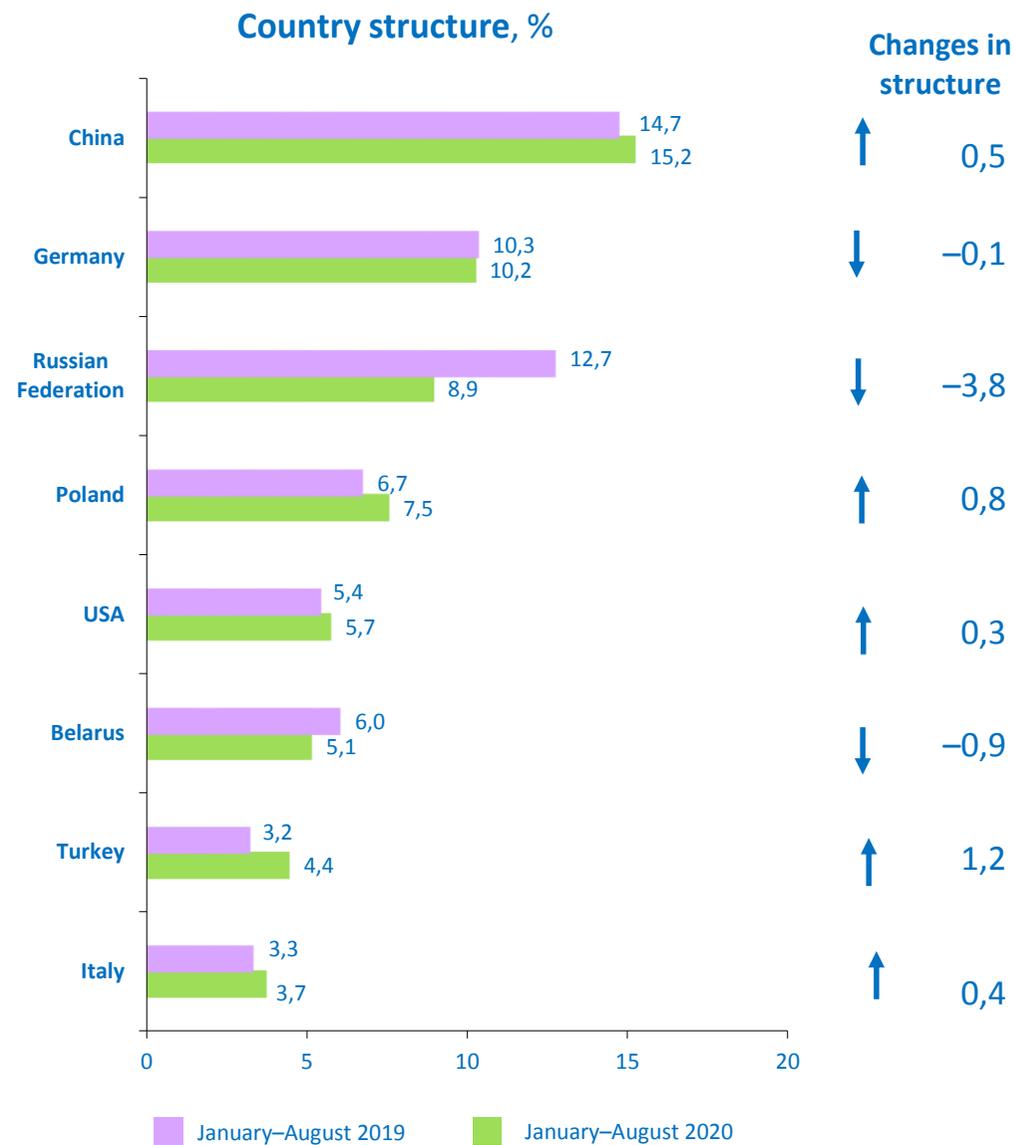
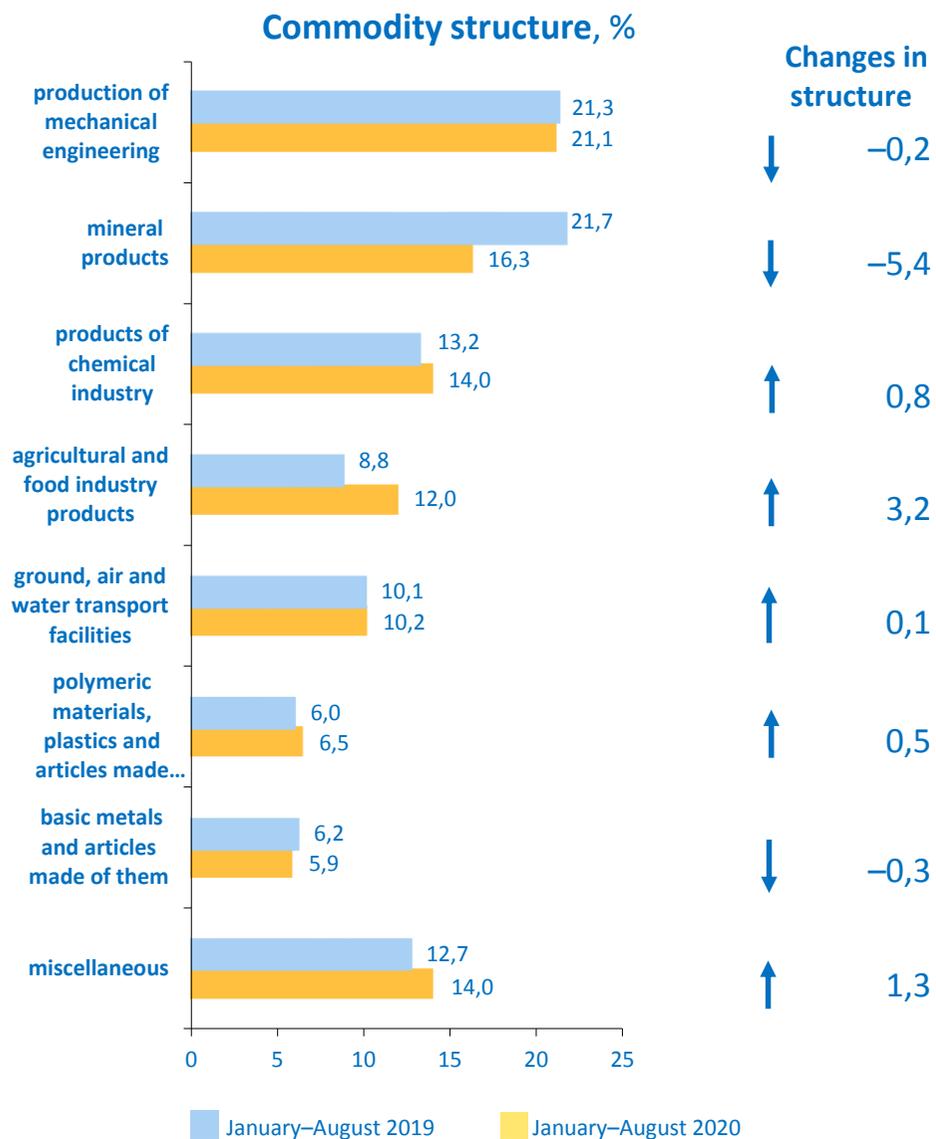
Commodity structure, %



Country structure, %



Imports of goods



Labour force in II quarter 2020 (average for period)

	Aged	
	15 years and over	15–70 years
Labour force, thsd. persons	17420	17334
Participation rate of population in labour force, %	54,3	61,2
Employed population, thsd. persons	15708	15621
Employment rate, %	49,0	55,2
Unemployed population (by ILO methodology), thsd. persons	1712	1712
Unemployment rate (by ILO methodology), %	9,8	9,9
Persons outside the labour force, thsd. persons	14656	10981

Unemployment rate of population aged 15–70 years (by ILO methodology) (in % to labour force of relevant age)



I-st half of year

2019 2020

Employment rate of population aged 15–70 years, %

57,9

56,7

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

8,5

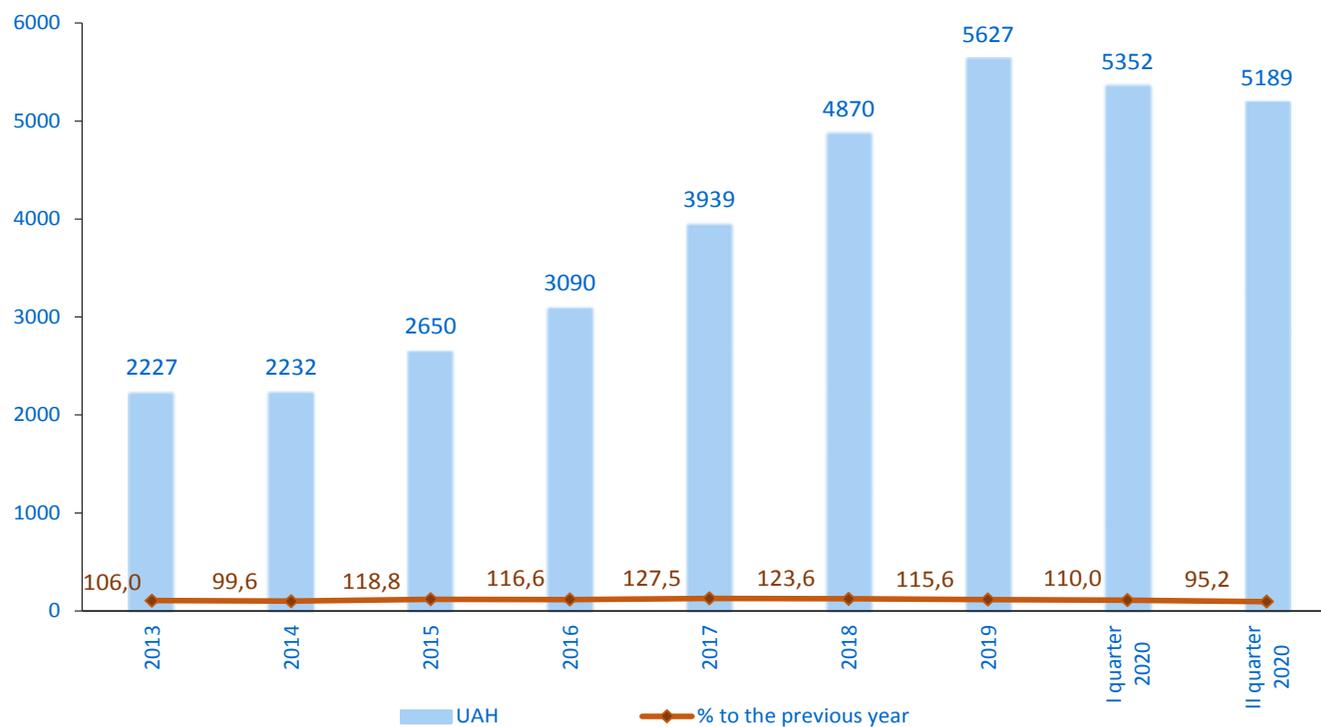
9,2

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
2019¹	2838,1	114,9
QI 2020¹	672,2	109,3
QII 2020¹	651,2	94,7

Disposable income for II quarter of 2020 is UAH 651,2 bln. that is 5,3% below than for II quarter 2019.

Average monthly disposable income, per capita



¹ Provisional data

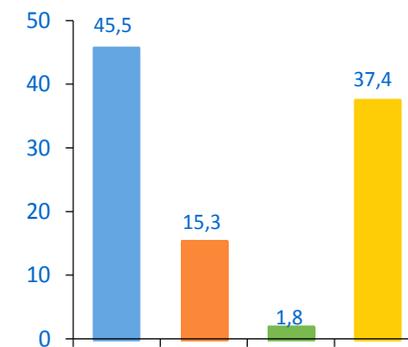
Population real disposable income growth rate, %

	% to the previous year
2013	106,1
2014	88,5
2015	79,6
2016	102,0
2017	110,9
2018	110,9
2019 ¹	106,5
QI 2020 ¹	106,6
QII 2020 ¹	92,7

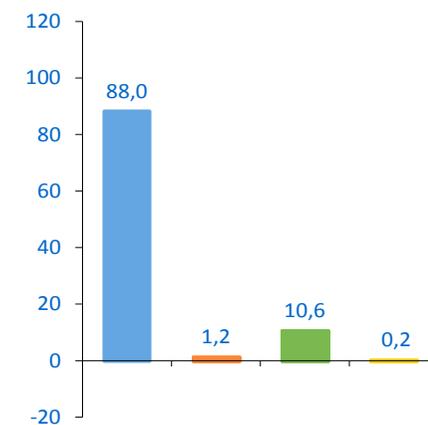
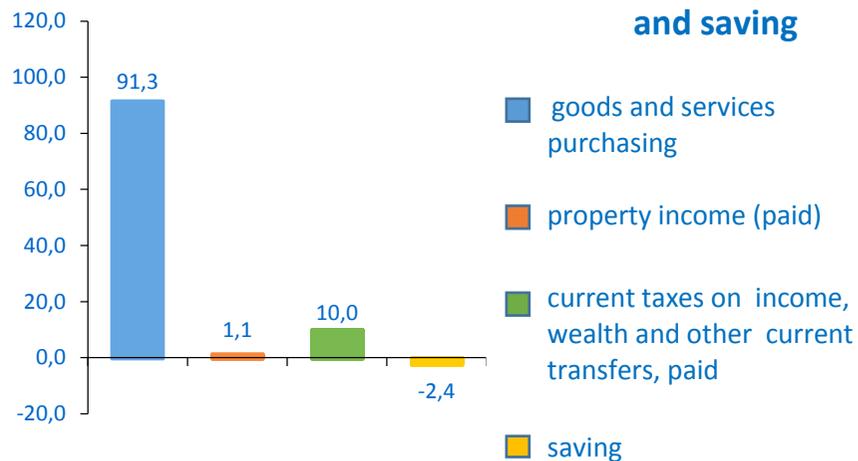
II quarter 2019¹



II quarter 2020¹



Structure of expenditure and saving



¹ Provisional data.

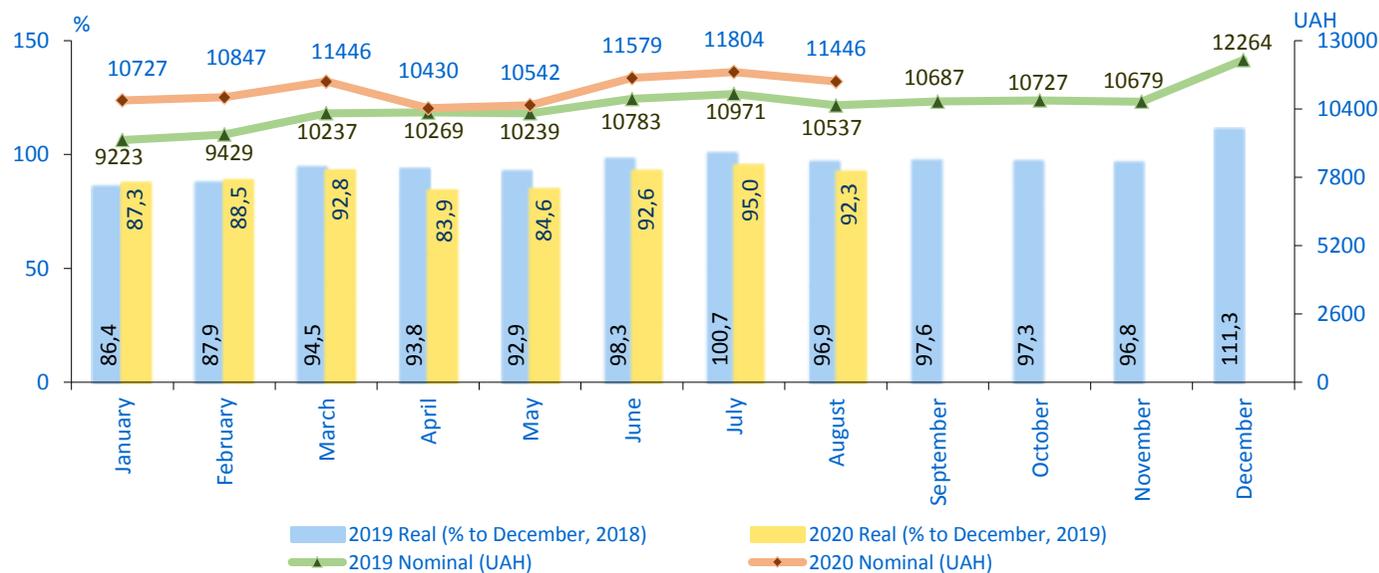
Average monthly nominal and real wage

	UAH	Percent of the corresponding period of the previous year	
		nominal	real
2010	2250	117,6	110,2
2011	2648	117,7	108,7
2012	3041	114,8	114,4
2013	3282	107,9	108,2
2014	3480	106,0	93,5
2015	4195	120,5	79,8
2016	5183	123,5	109,0
2017	7104	137,1	119,1
2018	8865	124,8	112,5
2019	10497	118,4	109,8
2020 January– September	11199	109,2	106,6

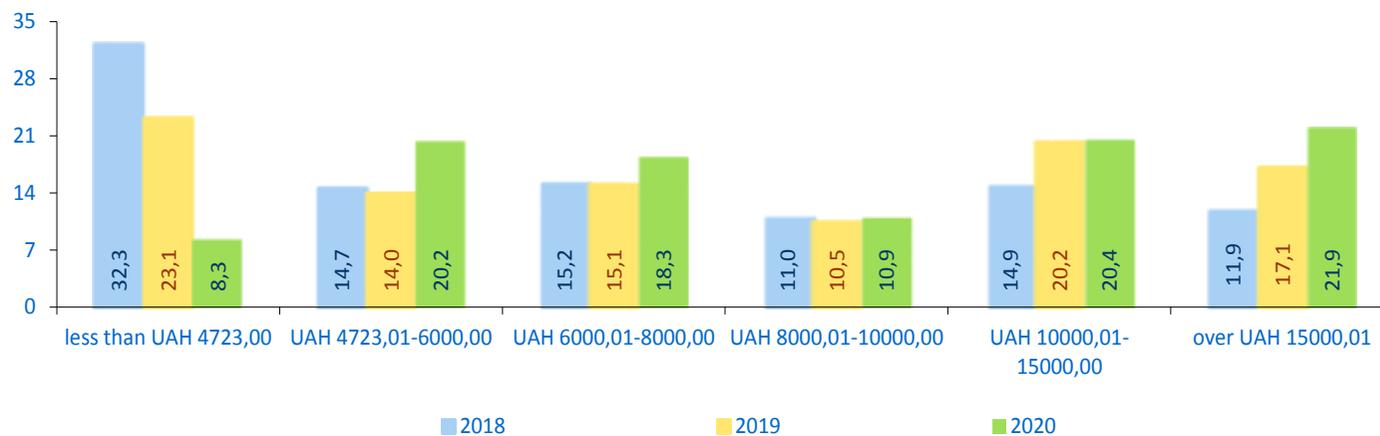
**2020
Minimal wage**

September – December – UAH 5000

Nominal and real wage trends

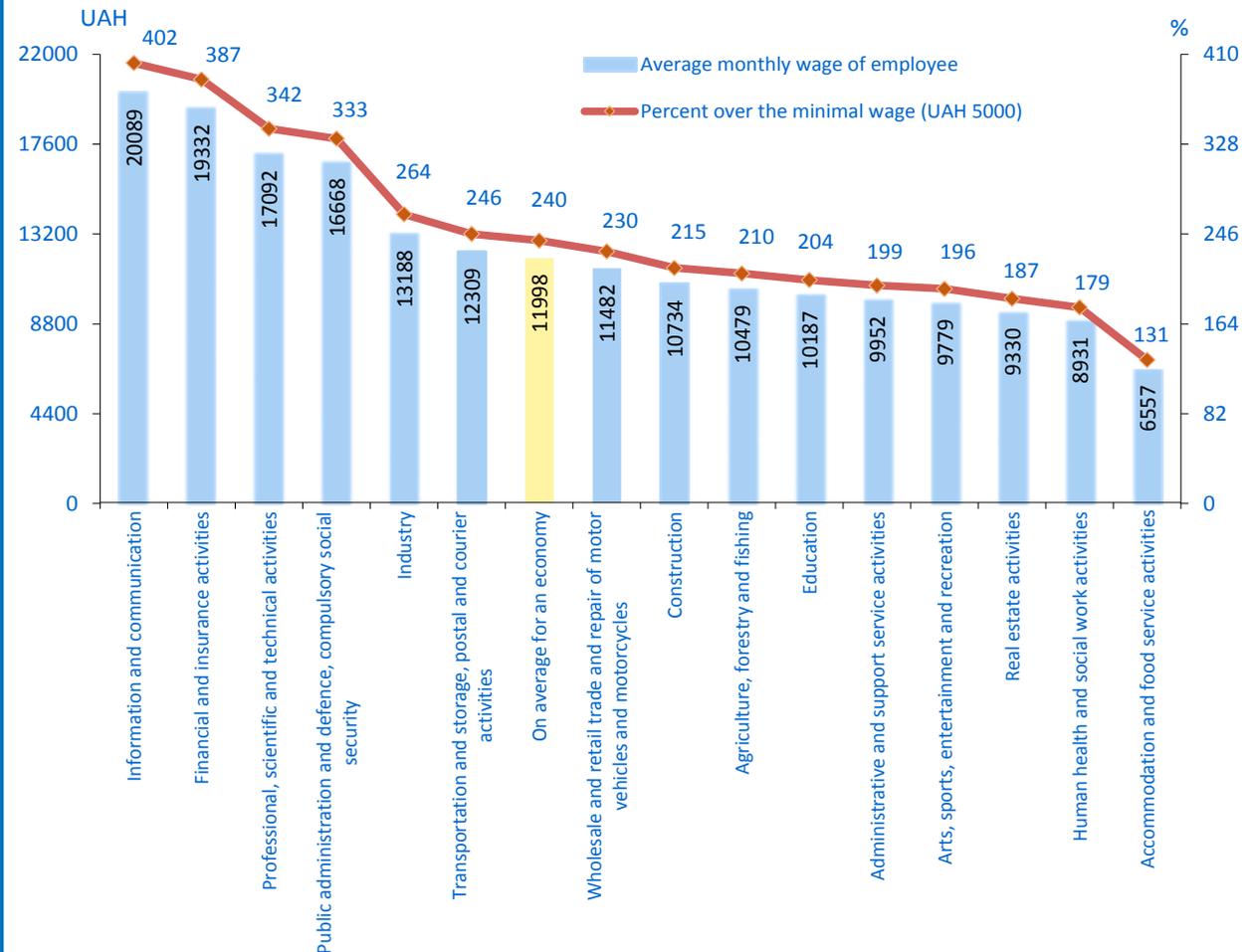


Regular employees by wage level in July, %



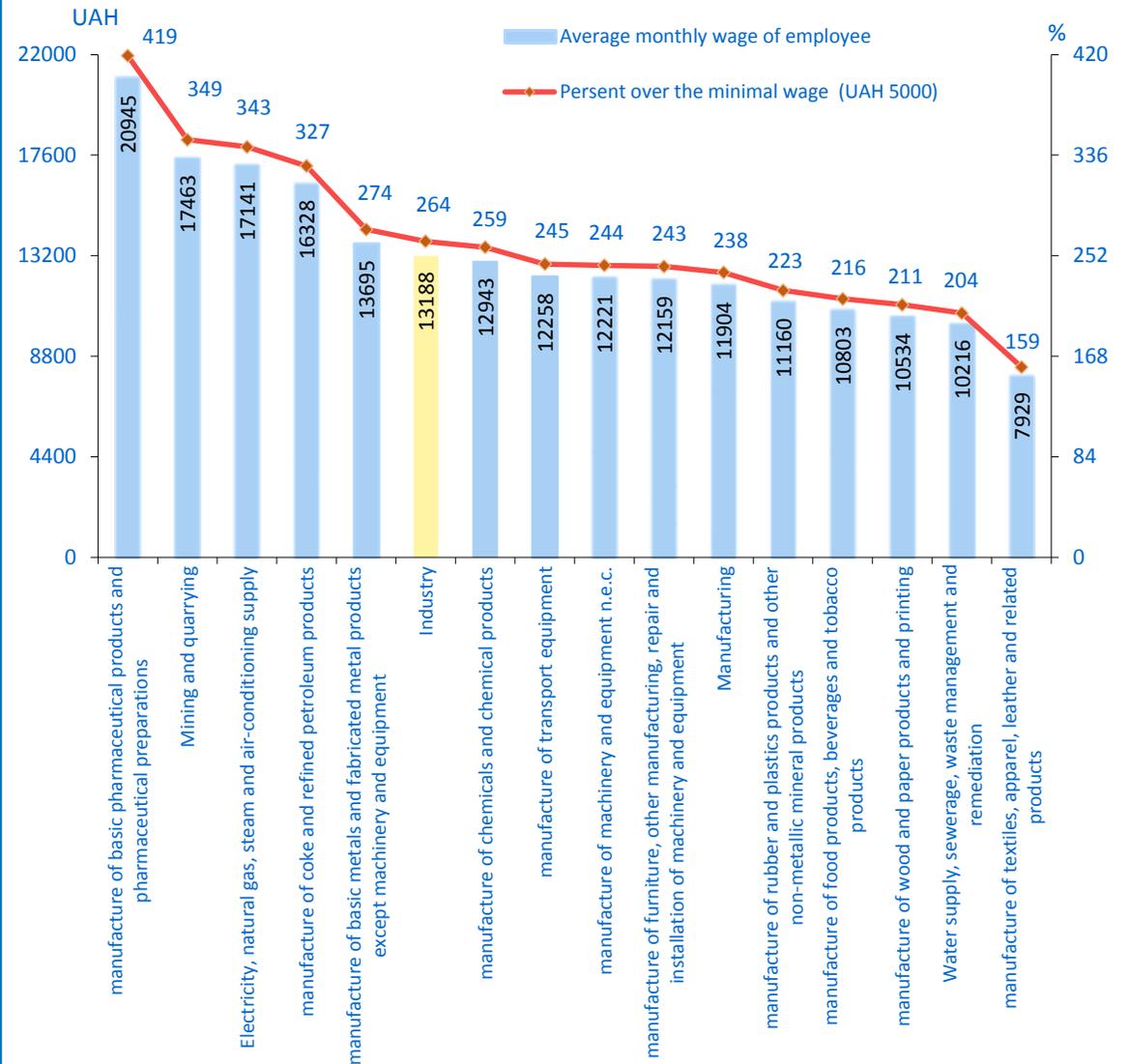
Wage of regular employees by type of economic activity, September 2020

	Average monthly wage of employees in September		
	UAH	percent over	
		September 2019	the average level of economy
On average for an economy	11998	112,3	100,0
Agriculture, forestry and fishing	10479	110,0	87,3
Industry	13188	109,0	109,9
Construction	10734	109,4	89,5
Wholesale and retail trade and repair of motor vehicles and motorcycles	11482	104,7	95,7
Transportation and storage, postal and courier activities	12309	103,6	102,6
Accommodation and food service activities	6557	96,7	54,7
Information and communication	20089	117,7	167,4
Financial and insurance activities	19332	107,8	161,1
Real estate activities	9330	108,6	77,8
Professional, scientific and technical activities	17092	116,1	142,5
Administrative and support service activities	9952	113,8	82,9
Public administration and defence, compulsory social security	16668	110,1	138,9
Education	10187	120,7	84,9
Human health and social work activities	8931	129,1	74,4
Arts, sports, entertainment and recreation	9779	108,8	81,5



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

Industry	Average monthly wages of employees in September		
	UAH	percent over	
		September 2019	the average level of economy
Industry	13188	109,0	109,9
Mining and quarrying	17463	104,9	145,5
Manufacturing	11904	104,6	99,2
manufacture of food products, beverages and tobacco products	10803	105,3	90,0
manufacture of textiles, apparel, leather and related products	7929	105,3	66,1
manufacture of wood and paper products and printing	10534	111,4	87,8
manufacture of coke and refined petroleum products	16328	106,1	136,1
manufacture of chemicals and chemical products	12943	110,4	107,9
manufacture of basic pharmaceutical products and pharmaceutical preparations	20945	109,3	174,6
manufacture of rubber and plastics products and other non-metallic mineral products	11160	103,9	93,0
manufacture of basic metals and fabricated metal products except machinery and equipment	13695	101,4	114,1
manufacture of machinery and equipment n.e.c.	12221	108,4	101,9
manufacture of transport equipment	12258	99,9	102,2
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	12159	106,1	101,3
Electricity, natural gas, steam and air-conditioning supply	17141	125,4	142,9
Water supply, sewerage, waste management and remediation	10216	120,0	85,1



Residential buildings put into service

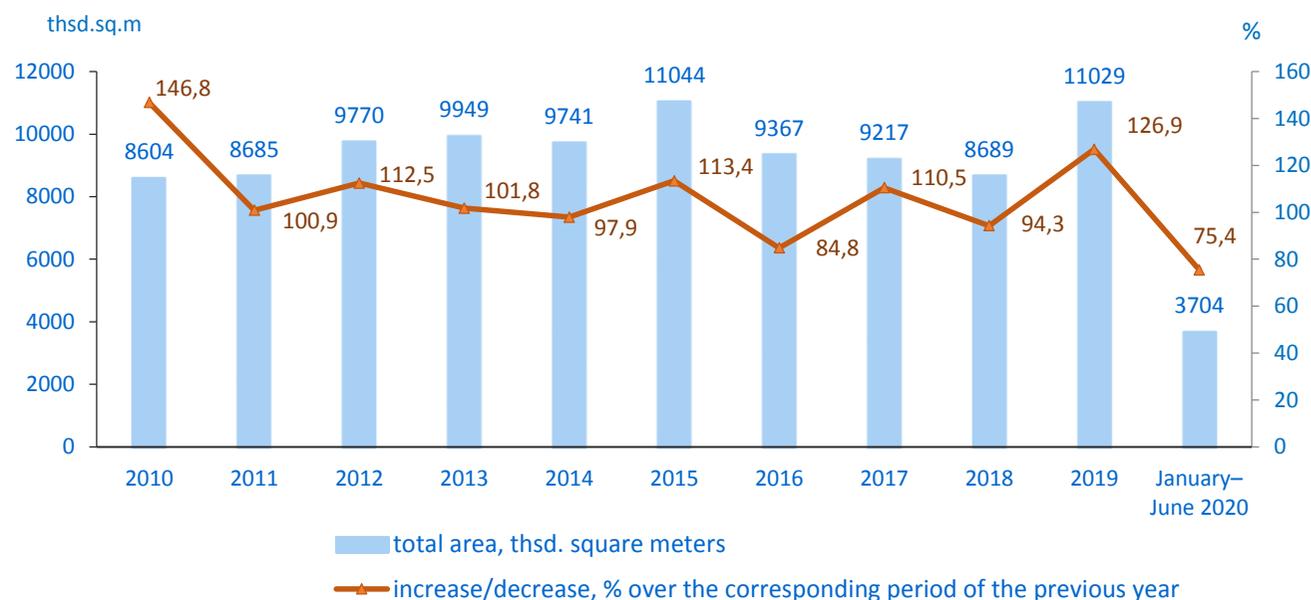
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
2019		
January–March	2454	132,3
January–June	4911	150,6
January–September	7743	148,0
January–December	11029	126,9
2020		
January–March	1914	78,0
January–June	3704	75,4

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



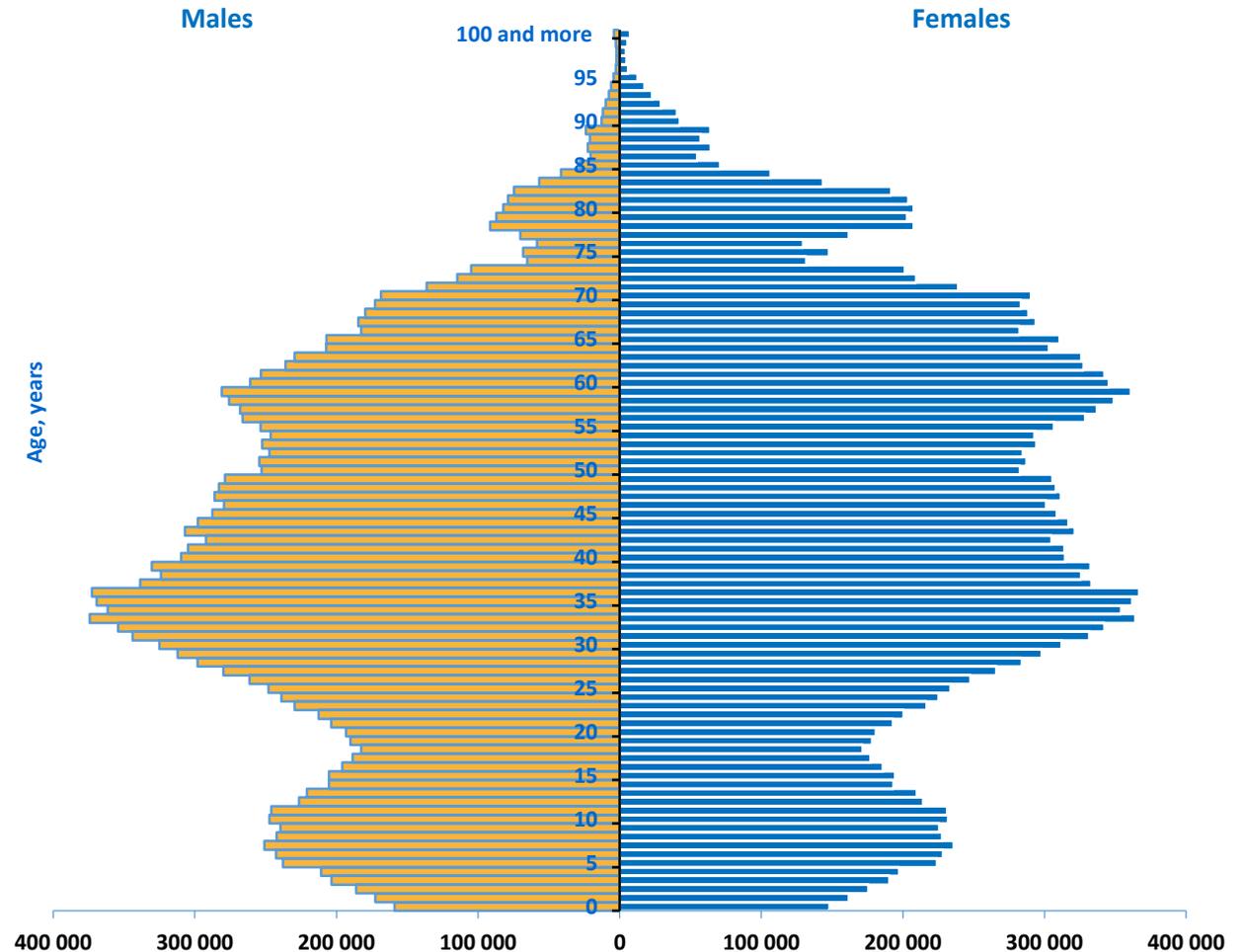
Note. Since 2017 data are provided for residential buildings of new construction (excluding an increase in area due to reconstruction).

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 01.09.2020²	41724,0

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