



STATE  
STATISTICS SERVICE  
OF UKRAINE

# **Social and Economic Development of Ukraine**

## **January–March 2021**

(excluding the temporarily occupied territory  
of the Autonomous Republic of Crimea and the city of Sevastopol;  
for 2014-2021, 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 2014–2021 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.

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To the  
corresponding  
period of the  
previous year

Real GDP (2020)	↓	-4,0%
Industrial production	↓	-2,0%
Agricultural production	↓	-4,8%
Capital investment (January–December 2020)	↓	-38,2%
Exports of goods and services (2020)	↓	-7,8%
Imports of goods and services (2020)	↓	-12,5%
Retail trade turnover	↑	13,1%
Real disposable income (2020)	↑	2,6%
Real wage	↑	8,5%

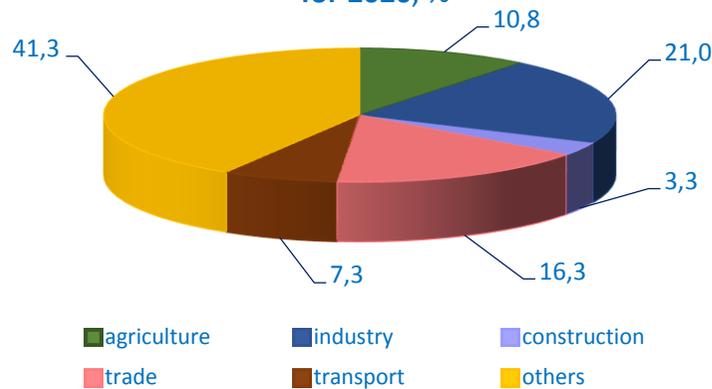
March to  
December  
of the previous  
year

Consumer price	↑	4,1%
Industrial producer price	↑	15,3%

## 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	3978,4	3,2	8,2
2020	4194,1	-4,0	9,8

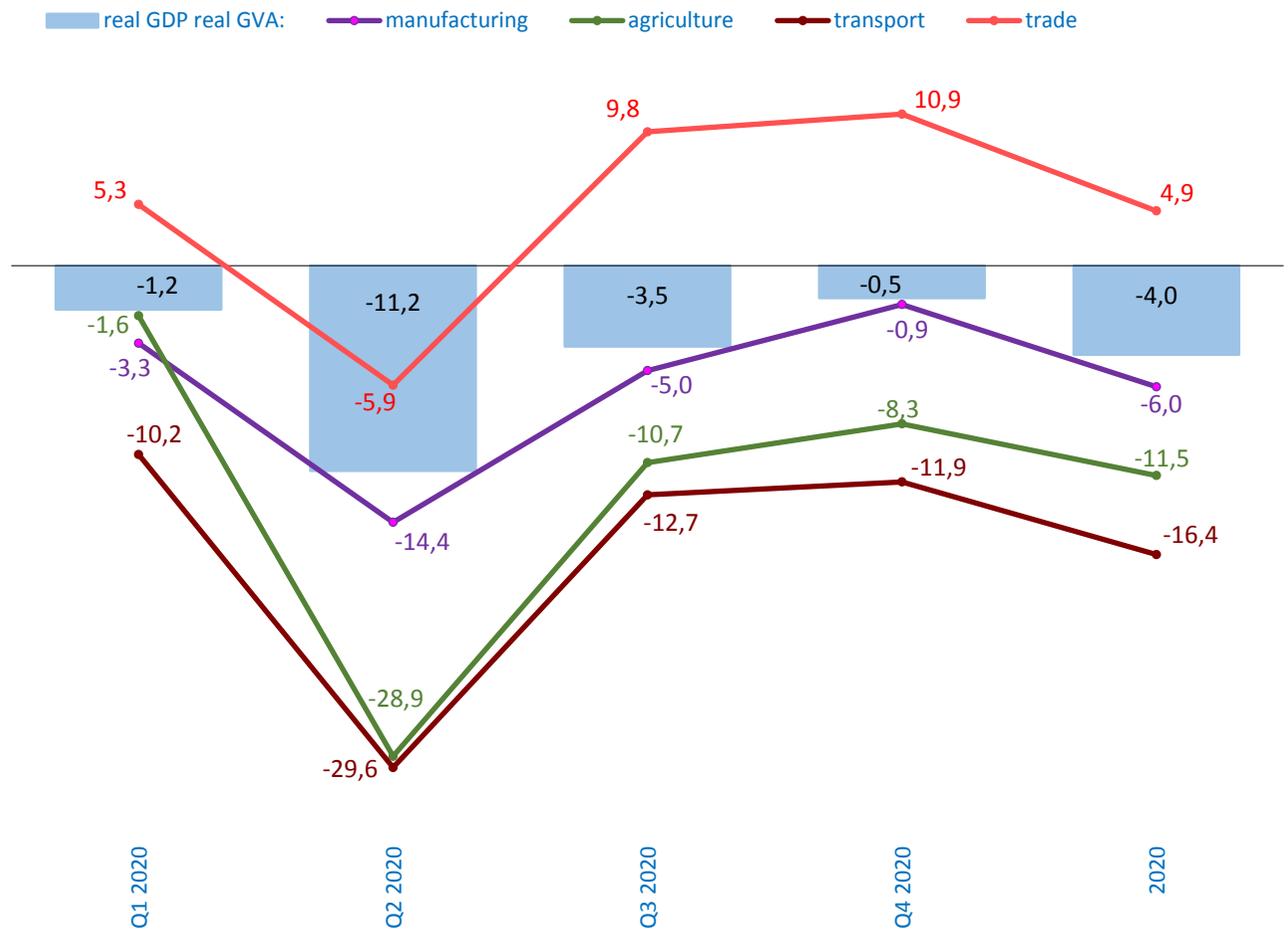
Gross value added structure for 2020, %



Nominal GDP for 2020 amounts UAH 4194,1 bln.

### Increase, decrease (-), %

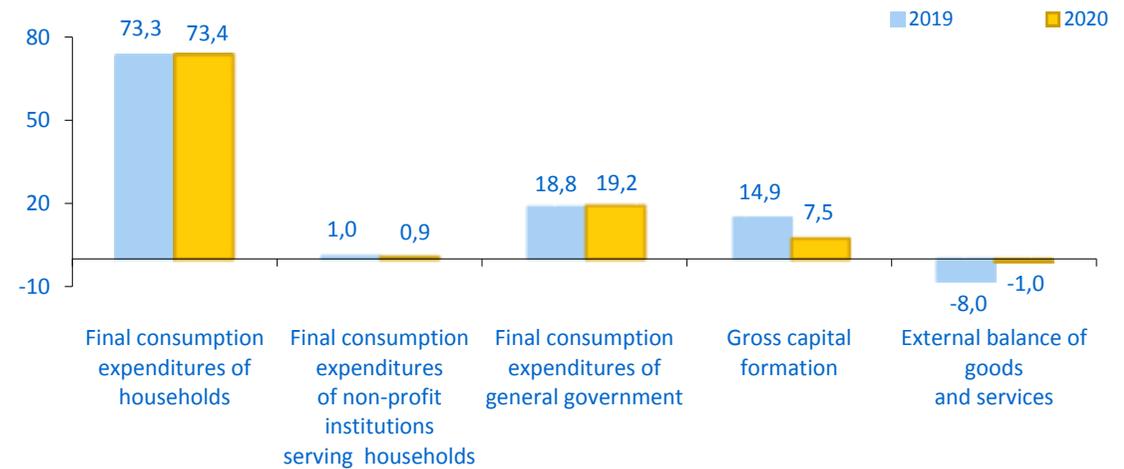
(over the relevant period of the previous year, at constant prices of 2016)



## GDP by final use categories, 2020

	At current prices, mln. UAH	At constant prices of 2016, % of the previous year	
		volume change	deflator change
<b>GDP</b>	<b>4194102</b>	<b>-4,0</b>	<b>9,8</b>
Final consumption expenditures	3923203	0,5	5,4
of households	3079246	1,6	3,8
of non-profit institutions serving households	36239	-16,0	8,3
of general government	807718	-3,0	11,6
Gross capital formation	315026	-46,4	-0,8
gross fixed capital formation	546897	-24,4	3,3
changes in inventories	-233478	x	9,5
acquisitions less disposals of valuables	1607	0,2	6,9
External balance of goods and services	-44127	x	x
exports of goods and services	1637399	-5,6	5,8
imports of goods and services (-)	1681526	-9,6	-5,0

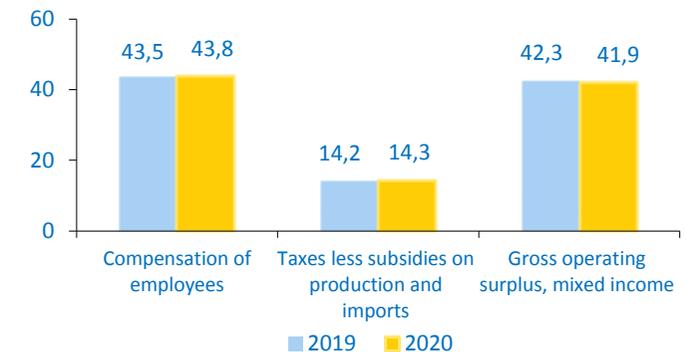
## GDP by final use categories, %



## GDP by income categories, 2020

	Mln. UAH	% of total
<b>GDP</b>	<b>4194102</b>	<b>100,0</b>
Compensation of employees	1837213	43,8
Taxes less subsidies on production and imports	598933	14,3
Gross operating surplus, mixed income	1757956	41,9

## GDP by income categories, %



## GDP by final use categories, mln. UAH

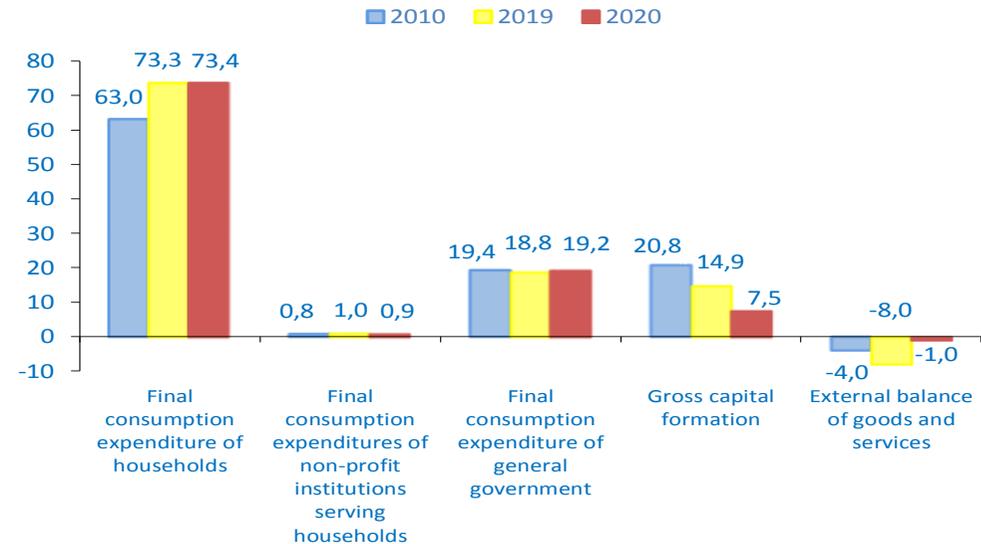
	2010	2019	2020
<b>Gross domestic product</b>	<b>1079346</b>	<b>3978400</b>	<b>4194102</b>
Final consumption expenditure	897583	3704903	3923203
of households	680164	2918278	3079246
of non-profit institutions serving households	8155	39841	36239
of general government	209264	746784	807718
Gross capital formation	225296	592219	315026
gross fixed capital formation	183867	700617	546897
changes in inventories	41068	-109898	-233478
acquisitions less disposals of valuables	361	1500	1607
External balance of goods and services	-43533	-318722	-44127
exports of goods and services	507869	1639048	1637399
imports of goods and services (-)	551402	1957770	1681526

## GDP by income categories, mln. UAH

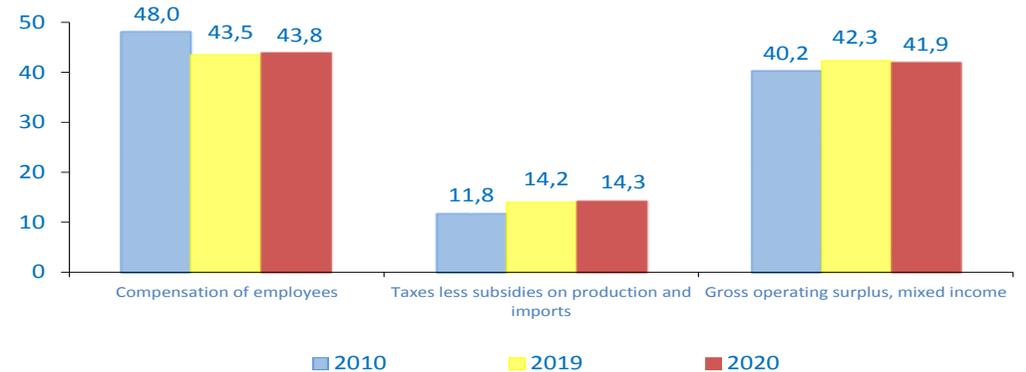
	2010	2019	2020
Compensation of employees	518184	1732773	1732773
Taxes less subsidies on production and imports	127525	563734	563734
Gross operating surplus, mixed income	433637	1681893	1681893
<b>Total</b>	<b>1079346</b>	<b>3978400</b>	<b>3978400</b>

In 2020, GDP amounted UAH 4194,1 bln.

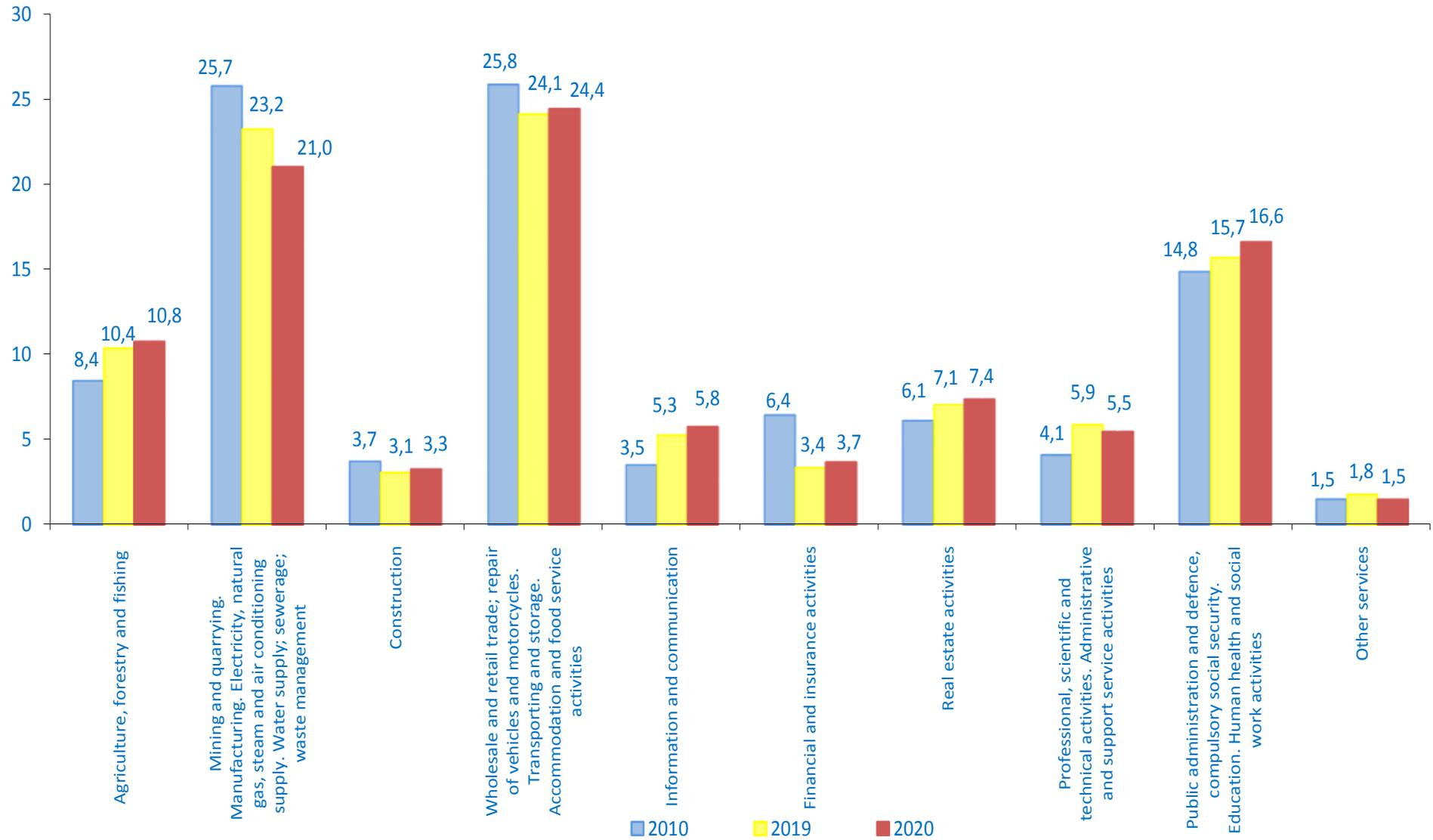
## GDP by final use categories, %



## GDP by income categories, %



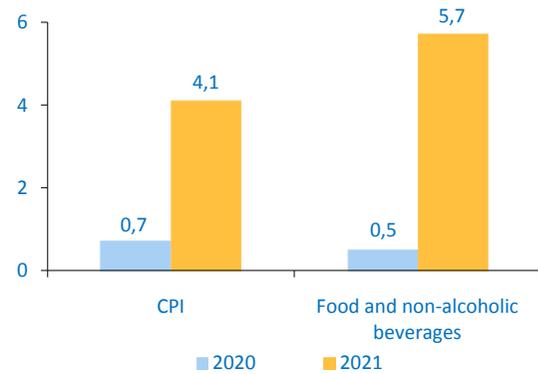
Gross value added structure by type of economic activity, %



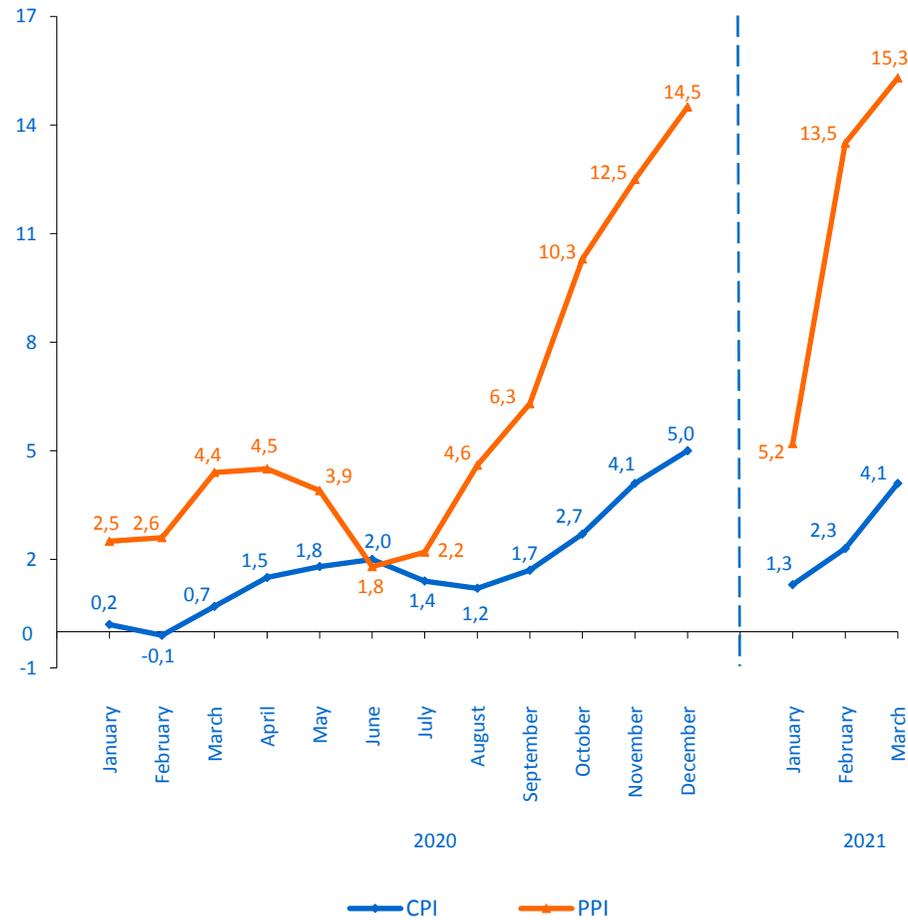
**CPI changes, %**  
(December over December of the previous year)

<b>2016</b>	12,4
<b>2017</b>	13,7
<b>2018</b>	9,8
<b>2019</b>	4,1
<b>2020</b>	5,0

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



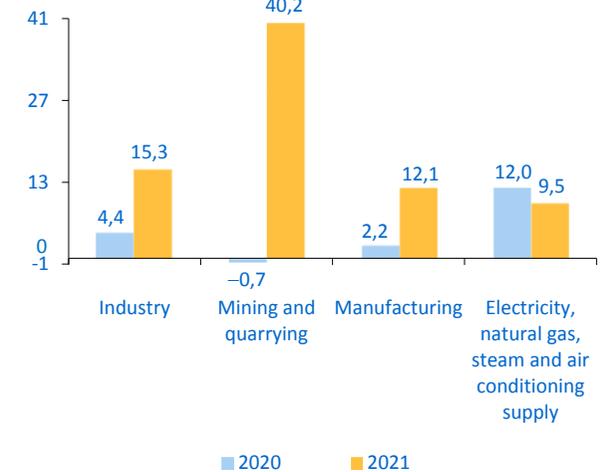
**CPI and PPI changes, %**  
(over December of the previous year)



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

<b>2016</b>	35,7
<b>2017</b>	16,5
<b>2018</b>	14,2
<b>2019</b>	-7,4
<b>2020</b>	14,5

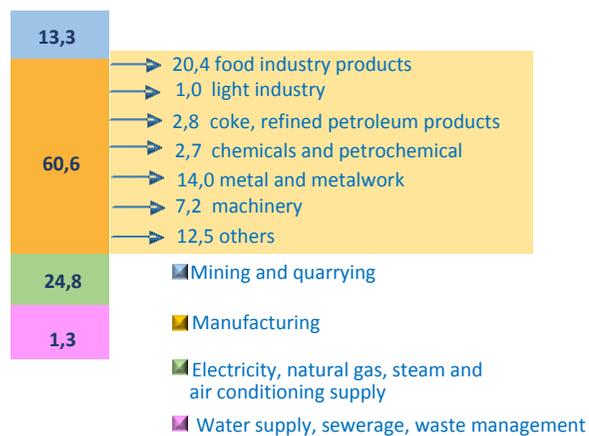
**PPI changes by type of industrial activity, %**  
(March over December of the previous year)



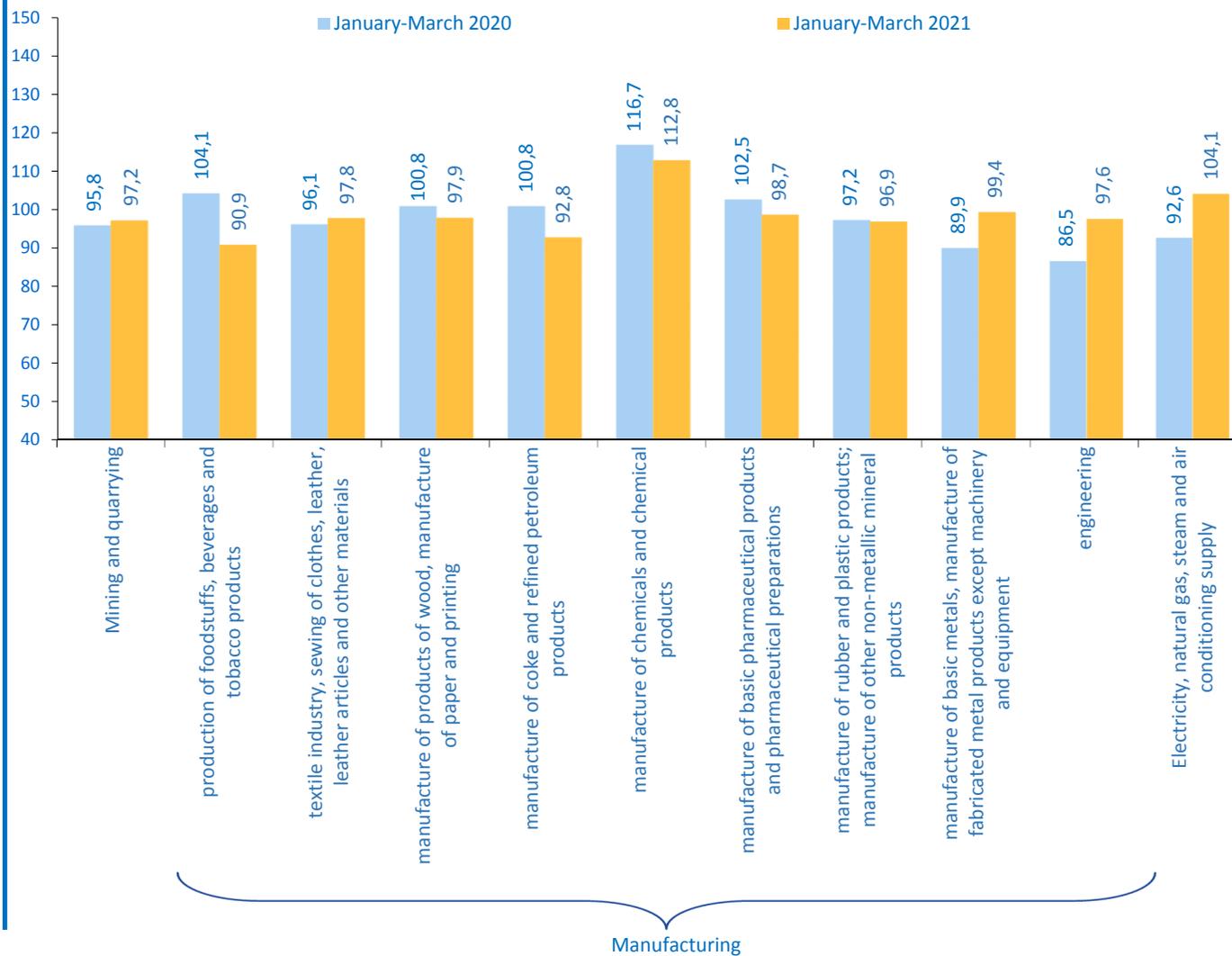
Index of industrial production, %

	March 2021 to		January–March 2021 to January–March 2020
	February 2021	March 2020	
<b>Industry</b>	<b>110,9</b>	<b>102,1</b>	<b>98,0</b>
Mining and quarrying	111,3	98,5	97,2
Manufacturing	113,7	102,5	96,7
Electricity, natural gas, steam and air conditioning supply	101,0	107,3	104,1

Structure of industrial products sold in 2019, %



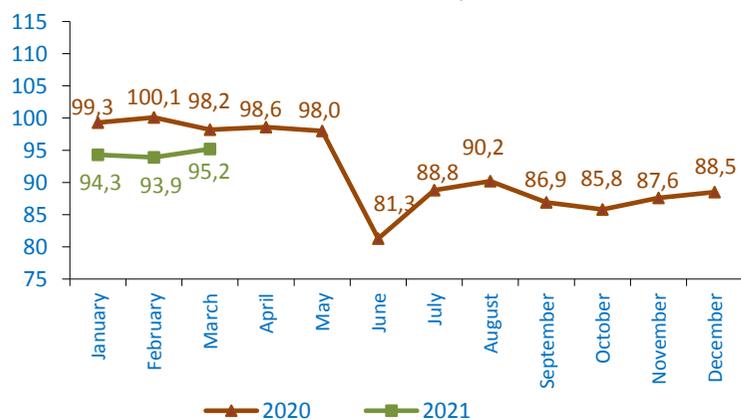
Index of industrial production by type of activity<sup>1</sup>, %  
(to the corresponding period of the previous year)



## Indices of agricultural production, %

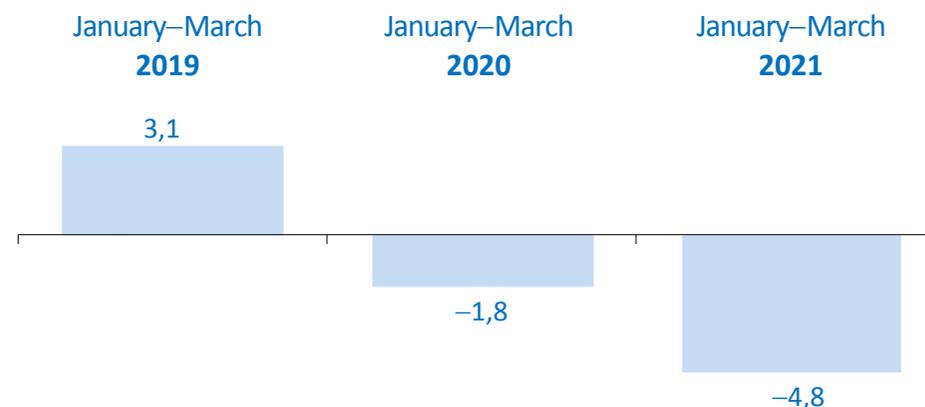
	To the previous year
2010	98,6
2011	120,2
2012	96,1
2013	113,6
2014	102,2
2015	95,2
2016	106,3
2017	97,8
2018	108,2
2019	101,4
2020 preliminary data	88,5
2021 January–March	95,2

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



Agricultural output at current prices for January–March 2021 was UAH 61,7 bln. (January–March 2020 – UAH 51,3 bln.).

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



## By types of agricultural holdings

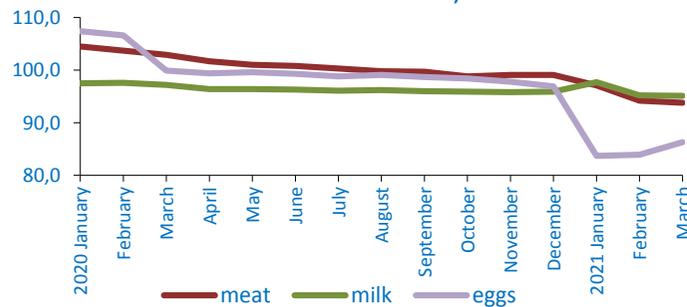
Agricultural enterprises	7,4	-0,8	-4,7
Households	-1,7	-3,3	-4,9

## Production of animal products

	Live weight of agricultural animals sold for slaughter, mln.t	Production (gross yield) of milk from agricultural animals of all kinds, mln.t	Number of eggs obtained from poultry, 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 preliminary data	3,5	9,3	16,2
2021 January–March	0,8	1,8	3,2

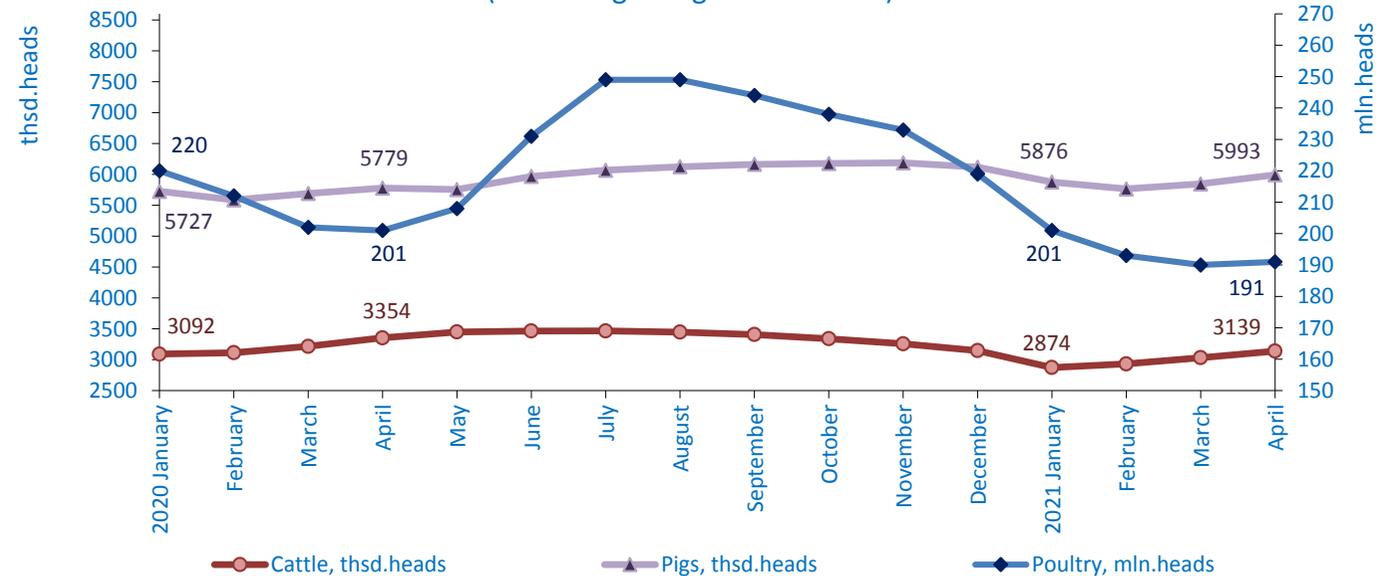
## Growth rate of animal products production, %

(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)

	January-March		
	2018	2019	2020
Live weight of agricultural animals sold for slaughter	4,8	2,9	–6,2
Production (gross yield) of milk from agricultural animals of all kinds	–1,9	–2,8	–4,9
Number of eggs obtained from poultry	7,1	–0,1	–13,7

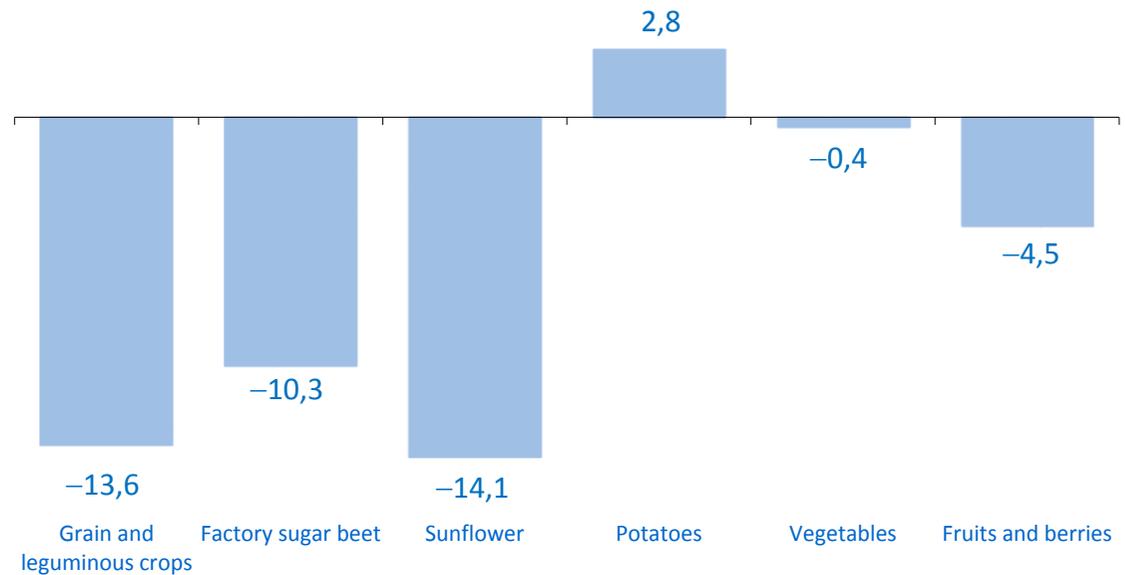
## Production of agricultural crops, mln.t

	2018	2019	2020
Cereal and leguminous crops (weight after processing)	70,1	75,1	64,9
Sugar beet (for processing)	14,0	10,2	9,2
Sunflower (weight after processing)	14,2	15,3	13,1
Potatoes	22,5	20,3	20,8
Vegetables	9,4	9,7	9,7
Fruits and berries	2,6	2,1	2,0

## Yields, centners per hectare

	2018	2019	2020
Cereal and leguminous crops (weight after processing)	47,4	49,1	42,5
Sugar beet (for processing)	508,5	461,1	416,2
Sunflower (weight after processing)	23,0	25,6	20,2
Potatoes	170,5	154,8	157,2
Vegetables	214,3	214,0	207,4
Fruits and berries	128,4	108,1	105,6

## Increase, decrease (–) of agricultural crops production in 2020, % (to the previous year)



<b>Increase, decrease (–) of yields (to the previous year), %</b>	-13,4	-9,7	-21,1	1,6	-3,1	-2,3
<b>Harvested area, thsd.ha</b>	15282,9	220,0	6480,9	1325,2	464,9	191,0 <sup>1</sup>

<sup>1</sup> Area of the plantations in bearing age

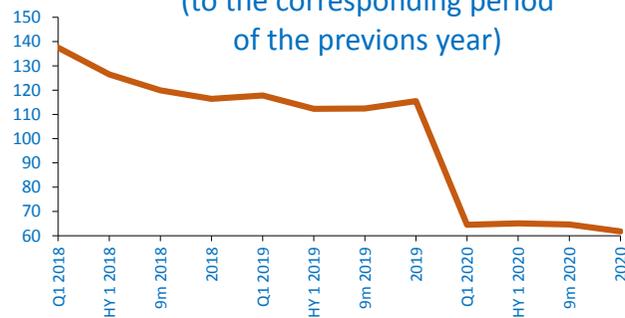
## Capital investment

	Mln. UAH	To the corresponding period a year earlier, %
<b>2018</b>		
January–March	88955,1	137,4
January–June	206893,6	126,5
January–September	337045,6	119,9
January–December	526341,8	116,4
<b>2019</b>		
January–March	108298,0	117,8
January–June	233995,5	112,3
January–September	379203,1	112,4
January–December	584448,6	115,5
<b>2020</b>		
January–March	76914,3	64,5
January–June	163781,5	65,1
January–September	267996,5	64,6
January–December	419836,7	61,8

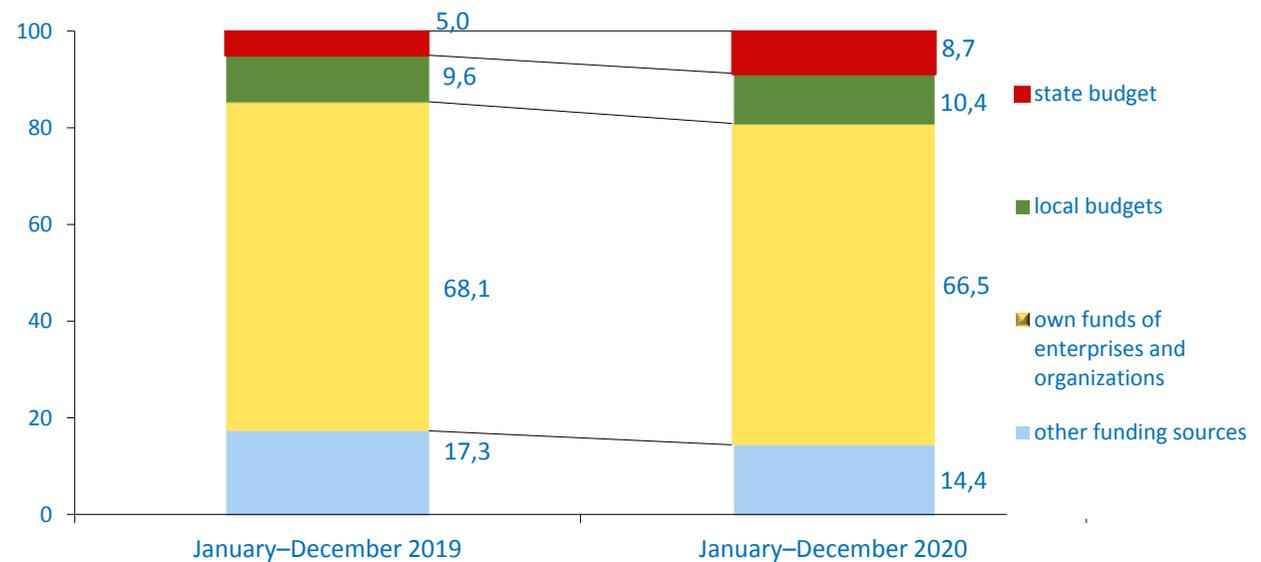
### Increase, decrease (–) of the capital investment, % (to the corresponding period of the previous year)



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



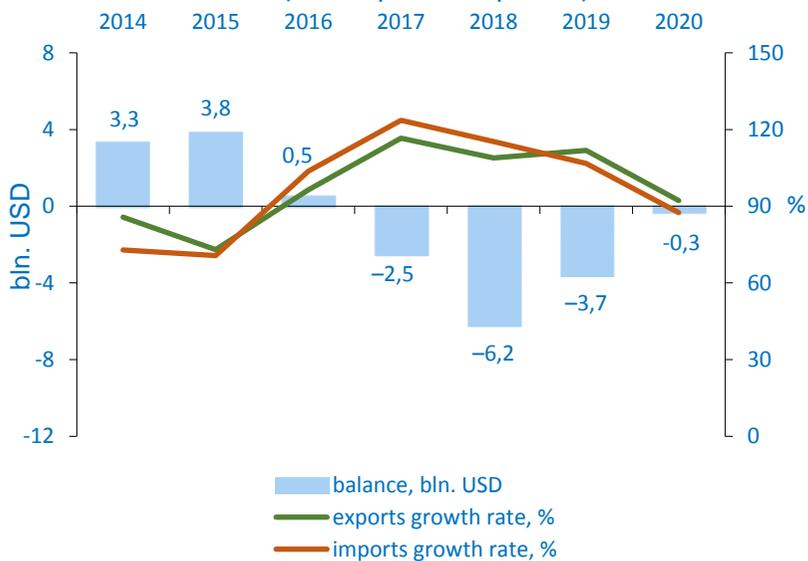
### Structure of the capital investment by financing source, % (of total)



**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	92,2	87,5	-255,5

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



**Exports/Imports of goods and services**

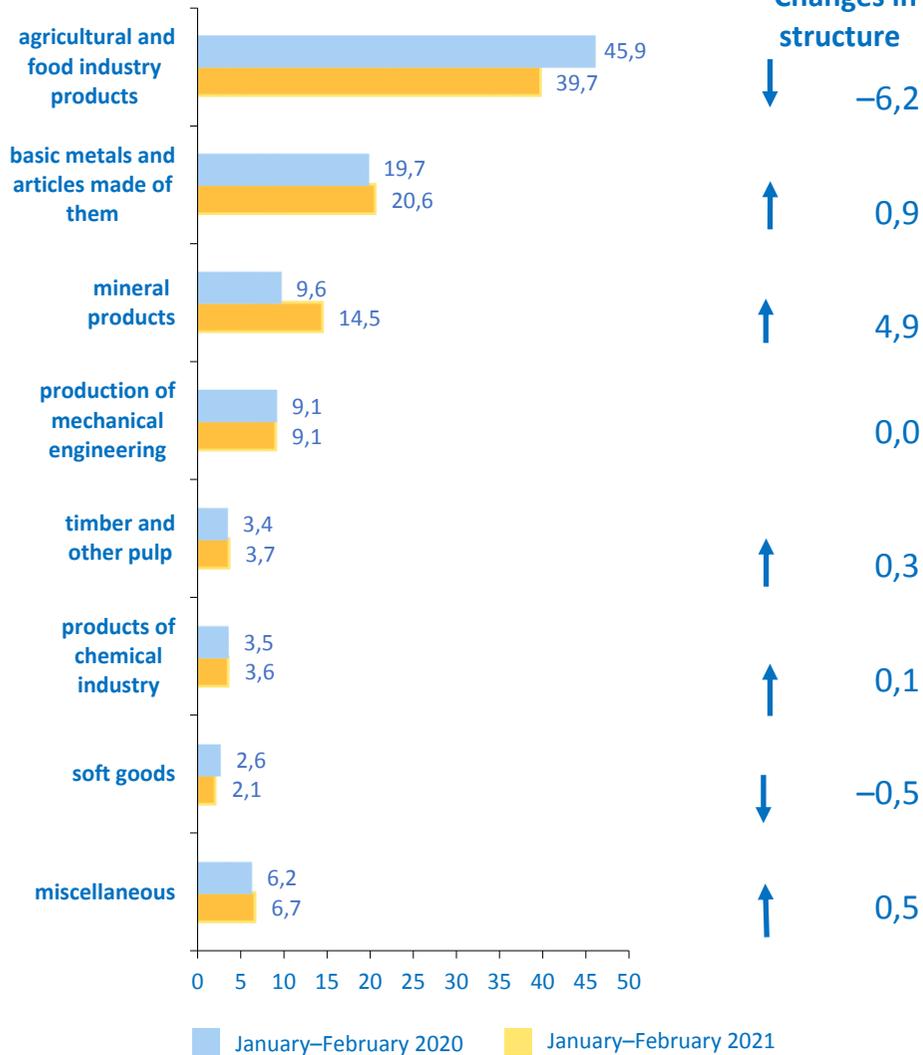


**Increase, decrease (-) of trade in goods and services, %**  
(to the previous period)

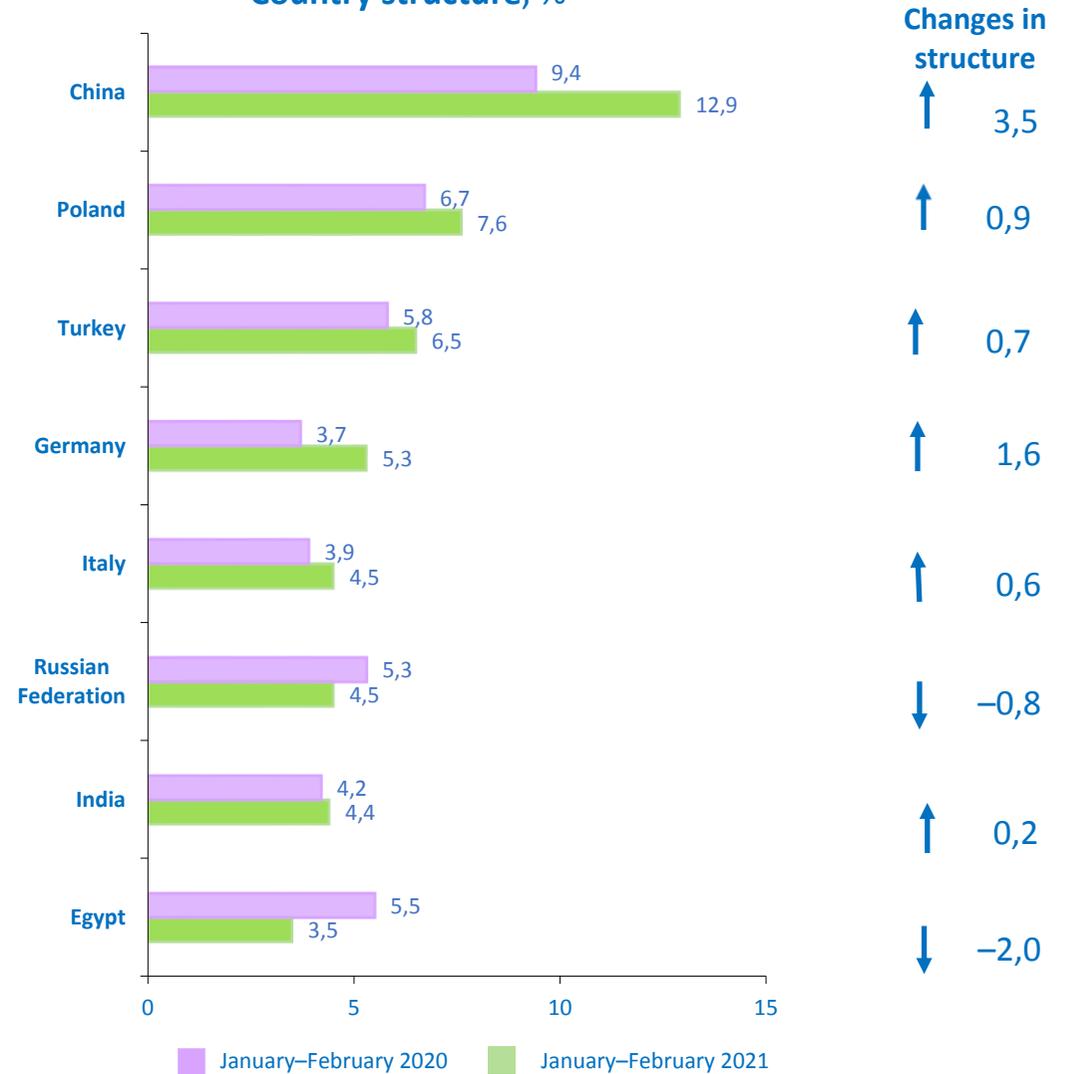
	2014	2015	2016	2017	2018	2019	2020
Exports	-14,3	-27,0	-3,6	+16,6	+8,9	+11,8	-7,8
Imports	-27,1	-29,3	+3,7	+23,6	+15,3	+6,7	-12,5

## Exports of goods

### Commodity structure, %

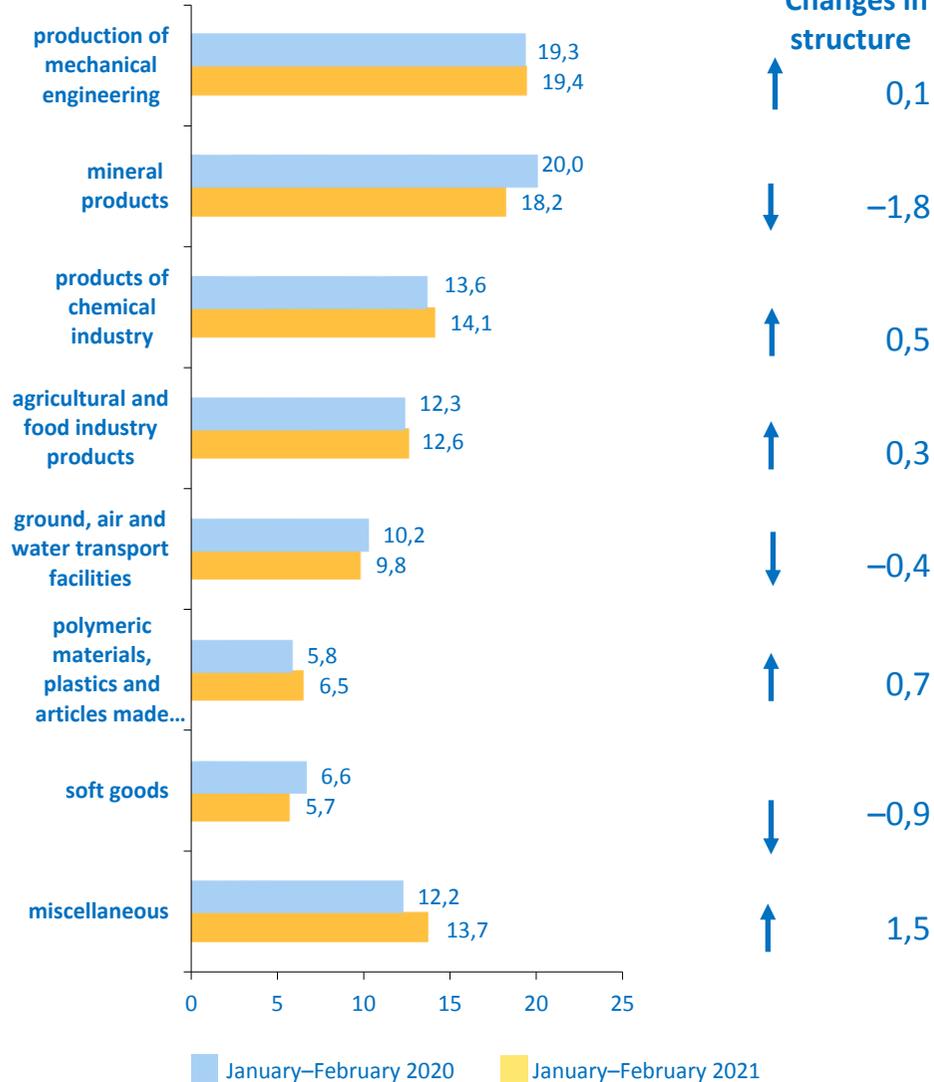


### Country structure, %

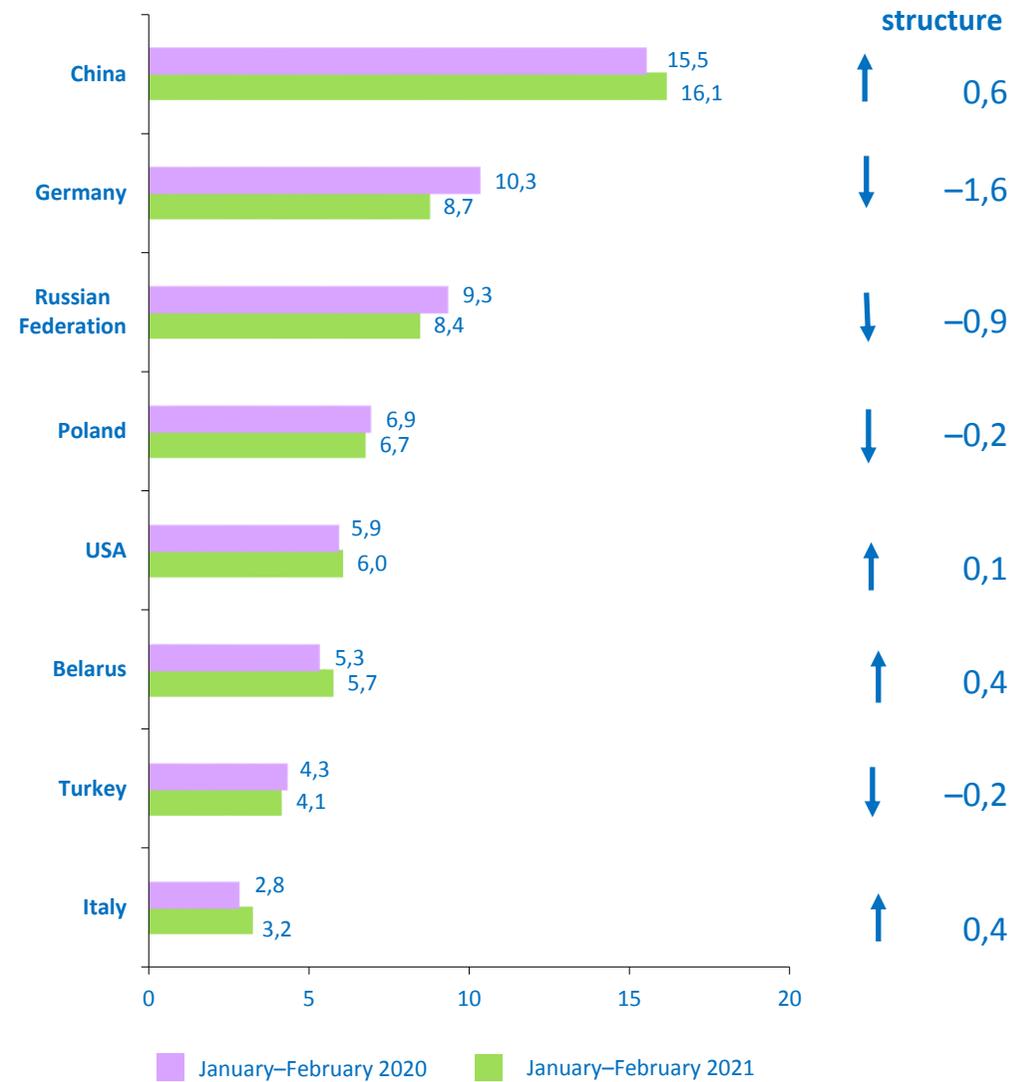


## Imports of goods

### Commodity structure, %



### Country structure, %



## Labour force in IV quarter 2020 (average for period)

	Aged	
	15 years and over	15–70 years
Labour force, thsd. persons	17492	17426
Participation rate of population in labour force, %	54,5	61,5
Employed population, thsd. persons	15725	15659
Employment rate, %	49,0	55,3
Unemployed population (by ILO methodology), thsd. persons	1767	1767
Unemployment rate (by ILO methodology), %	10,1	10,1
Persons outside the labour force, thsd. persons	14584	10888

## 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), %

2019

2020

58,2

56,2

8,2

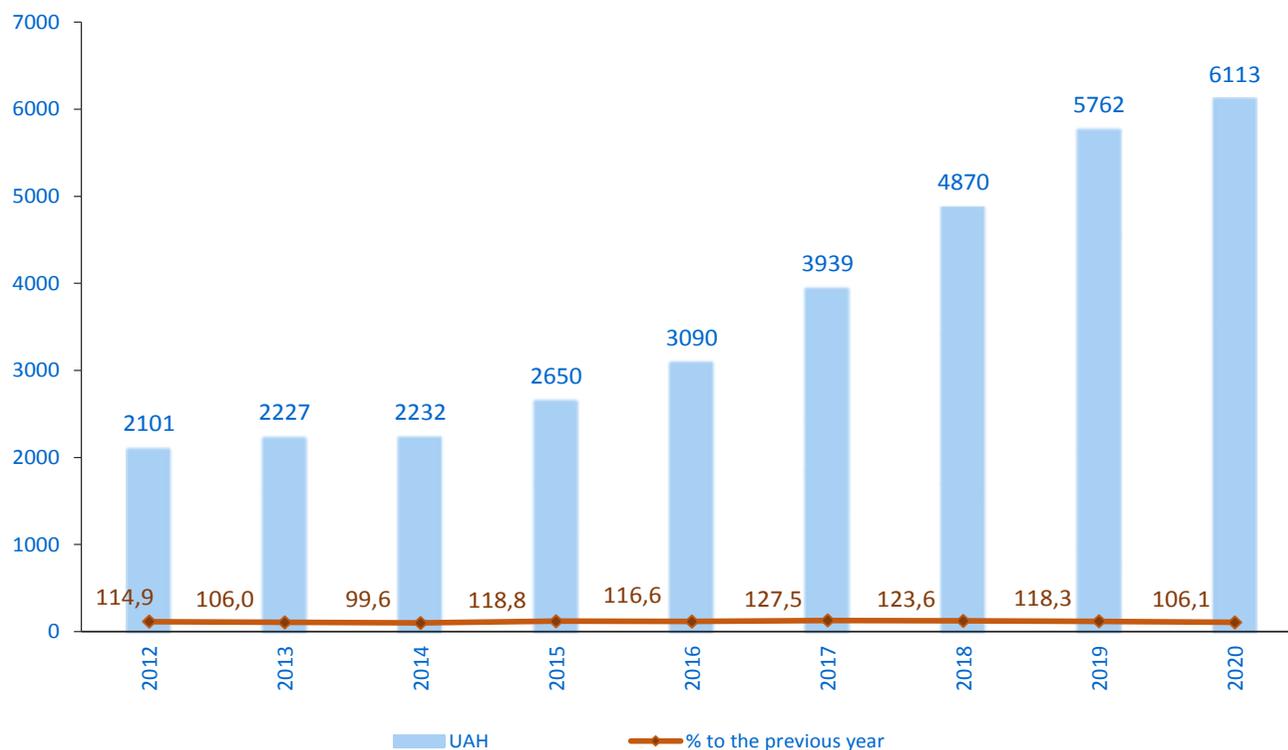
9,5

## Disposable income

	Bln. UAH	% to 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
2018	2470,3	123,0
2019	2905,8	117,6
2020	3062,2	105,4

Disposable income in 2020 is UAH 3062,2 bln. that is 5,4% more than of 2019.

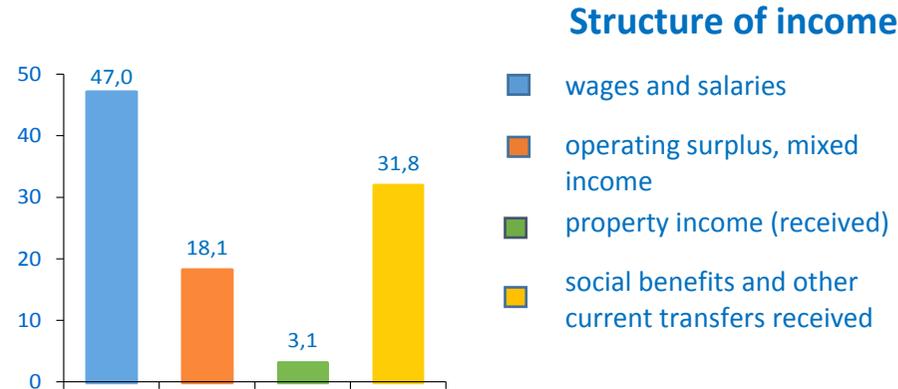
## Average monthly disposable income, per capita



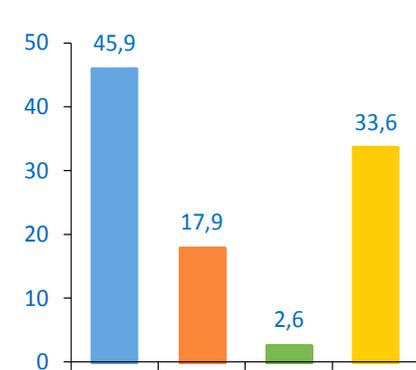
**Population real disposable income growth rate, %**

	% to the previous year
<b>2012</b>	113,9
<b>2013</b>	106,1
<b>2014</b>	88,5
<b>2015</b>	79,6
<b>2016</b>	102,0
<b>2017</b>	110,9
<b>2018</b>	110,9
<b>2019</b>	109,0
<b>2020</b>	102,6

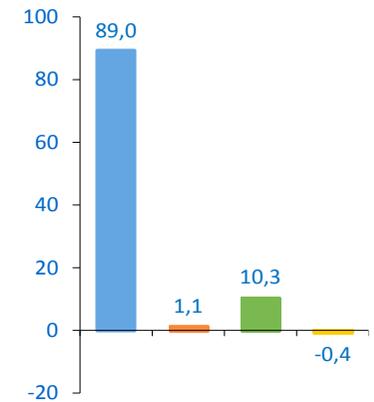
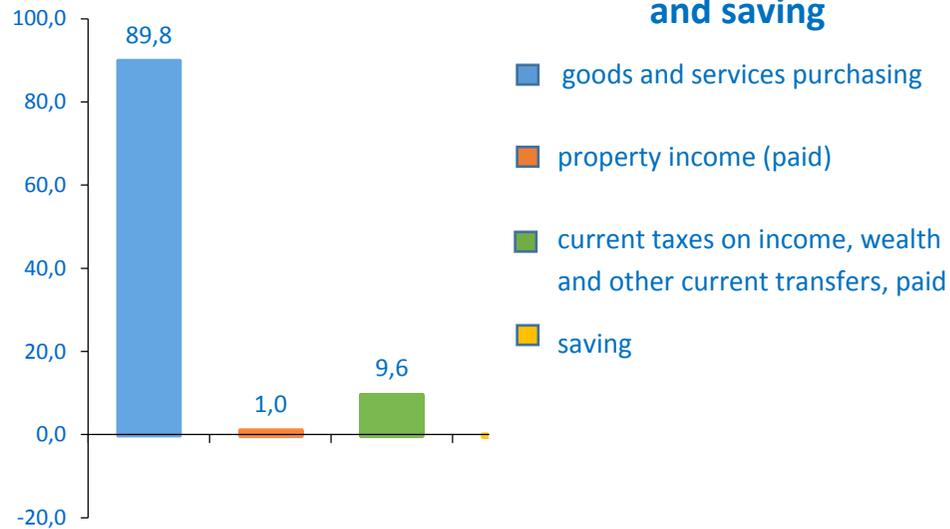
**2019**



**2020**



**Structure of expenditure and saving**



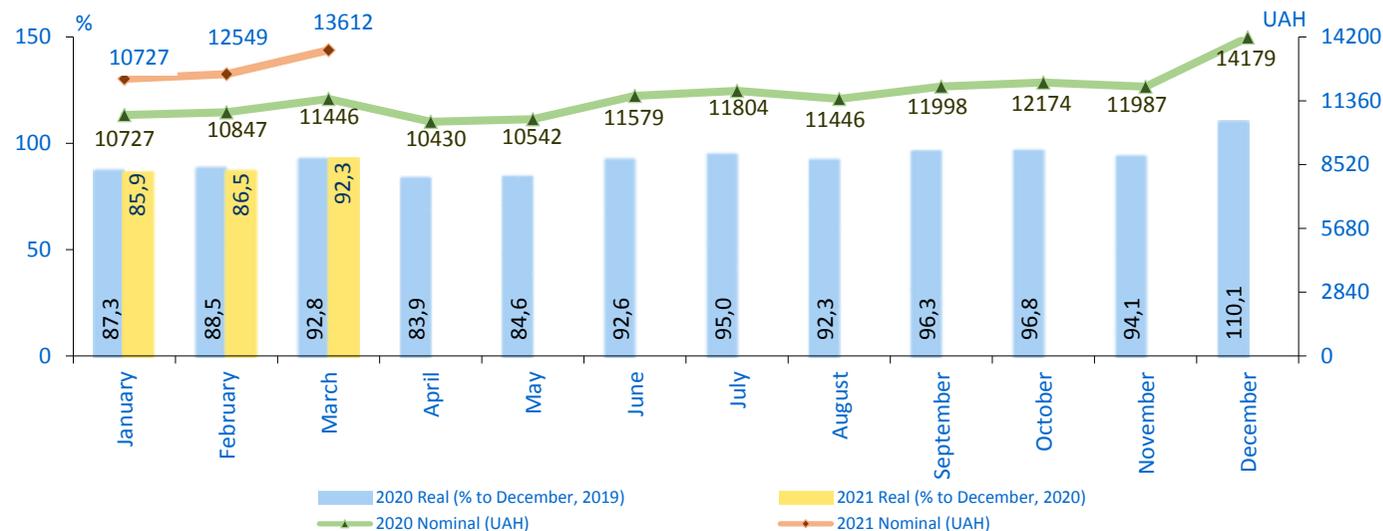
## Average monthly nominal and real wage

	UAH	Percent of the corresponding period of the previous year	
		nominal	real
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	11591	110,4	107,4
2021 January– March	12835	116,6	108,5

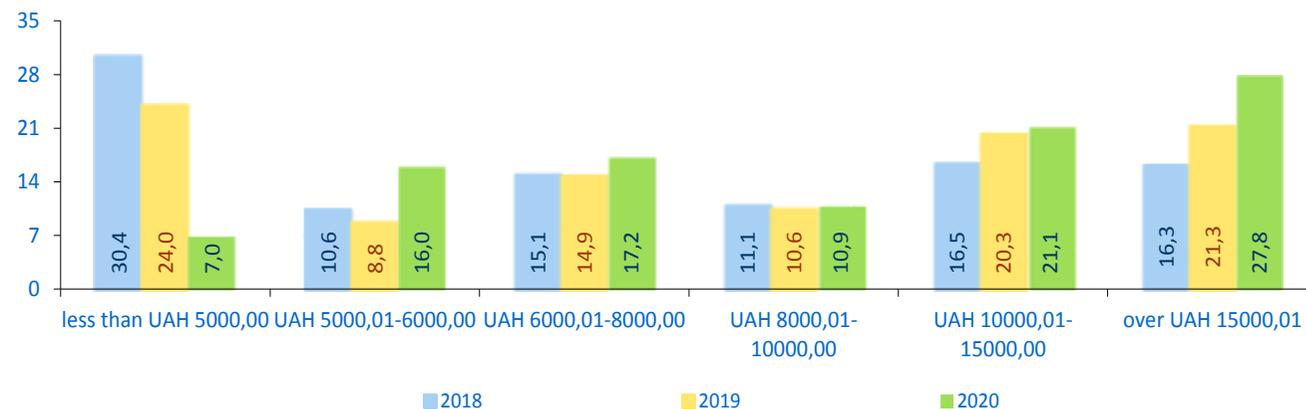
### 2021 Minimal wage

January – November – UAH 6000  
December – UAH 6500

## Nominal and real wage trends

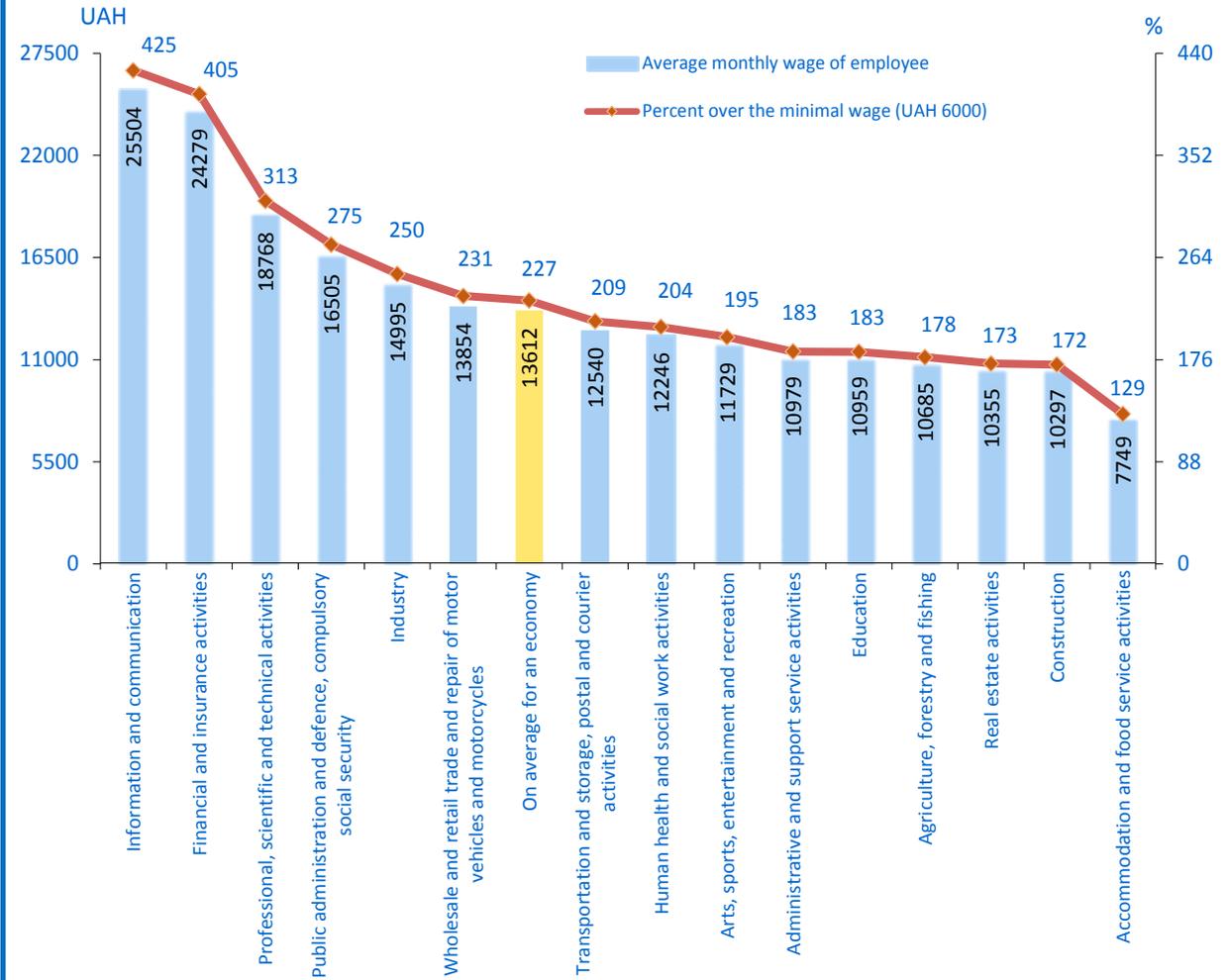


## Regular employees by wage level in December 2020, %



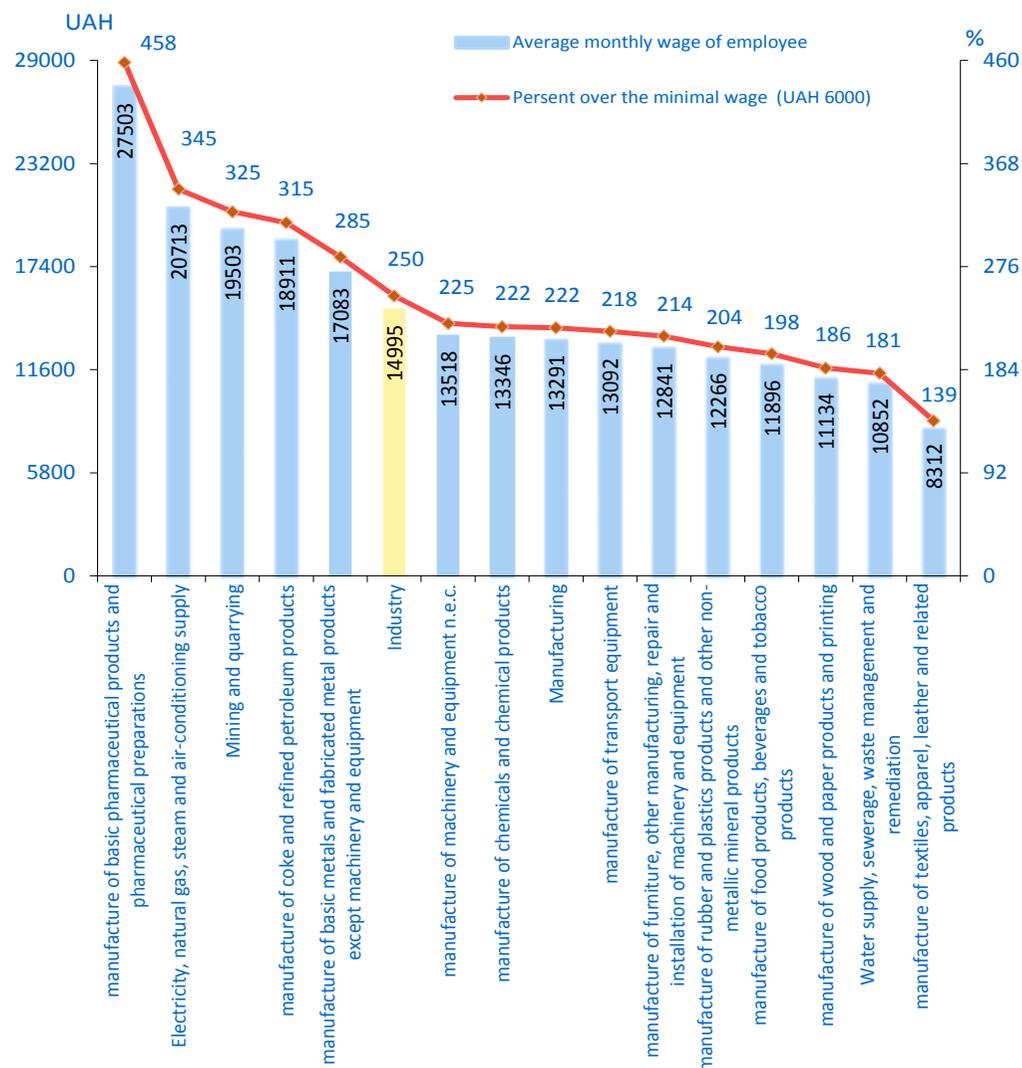
## Wage of regular employees by type of economic activity, March 2021

	Average monthly wage of employees in March		
	UAH	percent over	
		March 2020	the average level of economy
<b>On average for an economy</b>	<b>13612</b>	<b>118,9</b>	<b>100,0</b>
Agriculture, forestry and fishing	10685	117,4	78,5
Industry	14995	115,0	110,2
Construction	10297	107,7	75,6
Wholesale and retail trade and repair of motor vehicles and motorcycles	13854	120,4	101,8
Transportation and storage, postal and courier activities	12540	107,7	92,1
Accommodation and food service activities	7749	137,2	56,9
Information and communication	25504	109,4	187,4
Financial and insurance activities	24279	111,3	178,4
Real estate activities	10355	122,2	76,1
Professional, scientific and technical activities	18768	101,2	137,9
Administrative and support service activities	10979	105,2	80,7
Public administration and defence, compulsory social security	16505	109,1	121,3
Education	10959	128,8	80,5
Human health and social work activities	12246	152,0	90,0
Arts, sports, entertainment and recreation	11729	133,8	86,2



## Wage of regular employees by type of economic activity in industry, March 2021

	Average monthly wages of employees in March		
	UAH	percent over	
		March 2020	the average level of economy
<b>Industry</b>	<b>14995</b>	<b>115,0</b>	<b>110,2</b>
Mining and quarrying	19503	109,6	143,3
Manufacturing	13291	114,1	97,6
manufacture of food products, beverages and tobacco products	11896	111,1	87,4
manufacture of textiles, apparel, leather and related products	8312	123,0	61,1
manufacture of wood and paper products and printing	11134	111,9	81,8
manufacture of coke and refined petroleum products	18911	118,6	138,9
manufacture of chemicals and chemical products	13346	111,7	98,0
manufacture of basic pharmaceutical products and pharmaceutical preparations	27503	111,0	202,0
manufacture of rubber and plastics products and other non-metallic mineral products	12266	115,3	90,1
manufacture of basic metals and fabricated metal products except machinery and equipment	17083	112,7	125,5
manufacture of machinery and equipment n.e.c.	13518	119,2	99,3
manufacture of transport equipment	13092	117,7	96,2
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	12841	114,8	94,3
Electricity, natural gas, steam and air-conditioning supply	20713	120,3	152,2
Water supply, sewerage, waste management and remediation	10852	112,6	79,7



## Residential buildings put into service

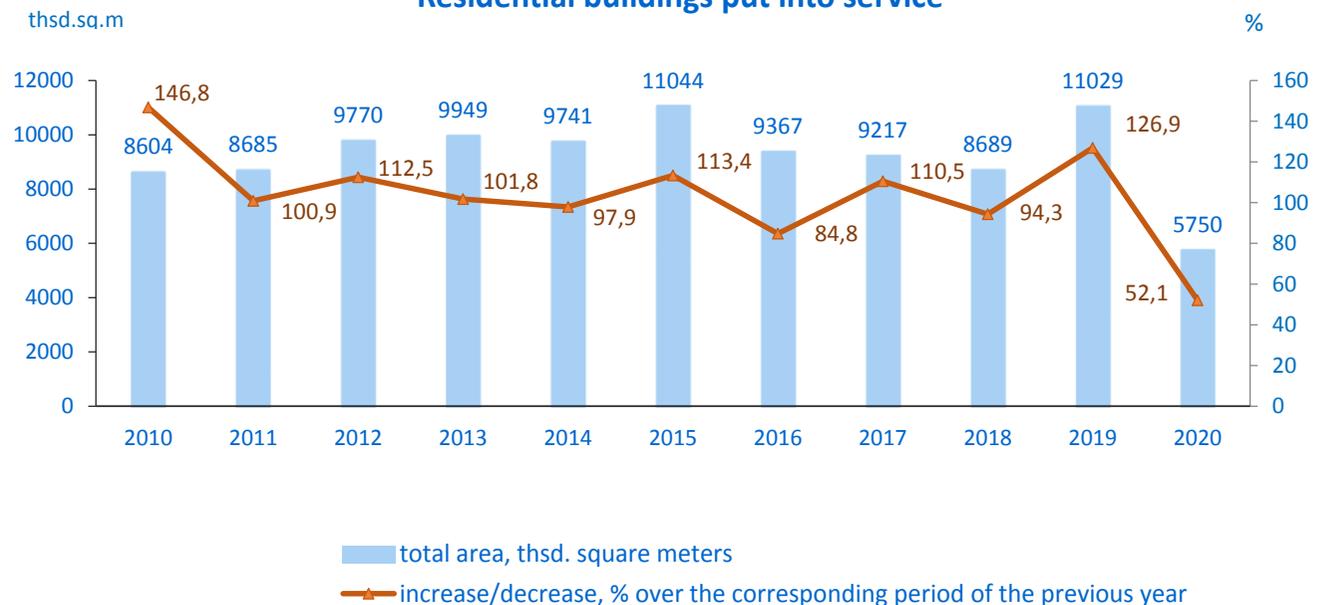
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
<b>2019</b>		
January–March	2454	132,3
January–June	4911	150,6
January–September	7743	148,0
January–December	11029	126,9
<b>2020</b>		
January–March	1914	78,0
January–June	3704	75,4
January–September <sup>2</sup>	3704	75,4
January–December <sup>2</sup>	5750	52,1

## Dwellings put into service

	2020 <sup>2</sup>	
	number of dwellings put into service, units	average size of dwelling sq.m of total area
<b>Total</b>	<b>65371</b>	<b>87,9</b>
in urban areas	43630	78,9
in rural areas	21741	105,9

In one-dwelling buildings were put into service 53,8% of total area or 3092,2 thsd.sq.m, in buildings with two and more dwellings were put into service 46,1% accordingly, or 2652,0 thsd.sq.m of total area, in residences for communities – 0,1%, or 5,7 thsd.sq.m of total area.

## Residential buildings put into service



<sup>1</sup> Since 2017 data are provided for residential buildings of new construction (excluding an increase in area due to reconstruction)

In 2010–2016, 2018–2020 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, 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)

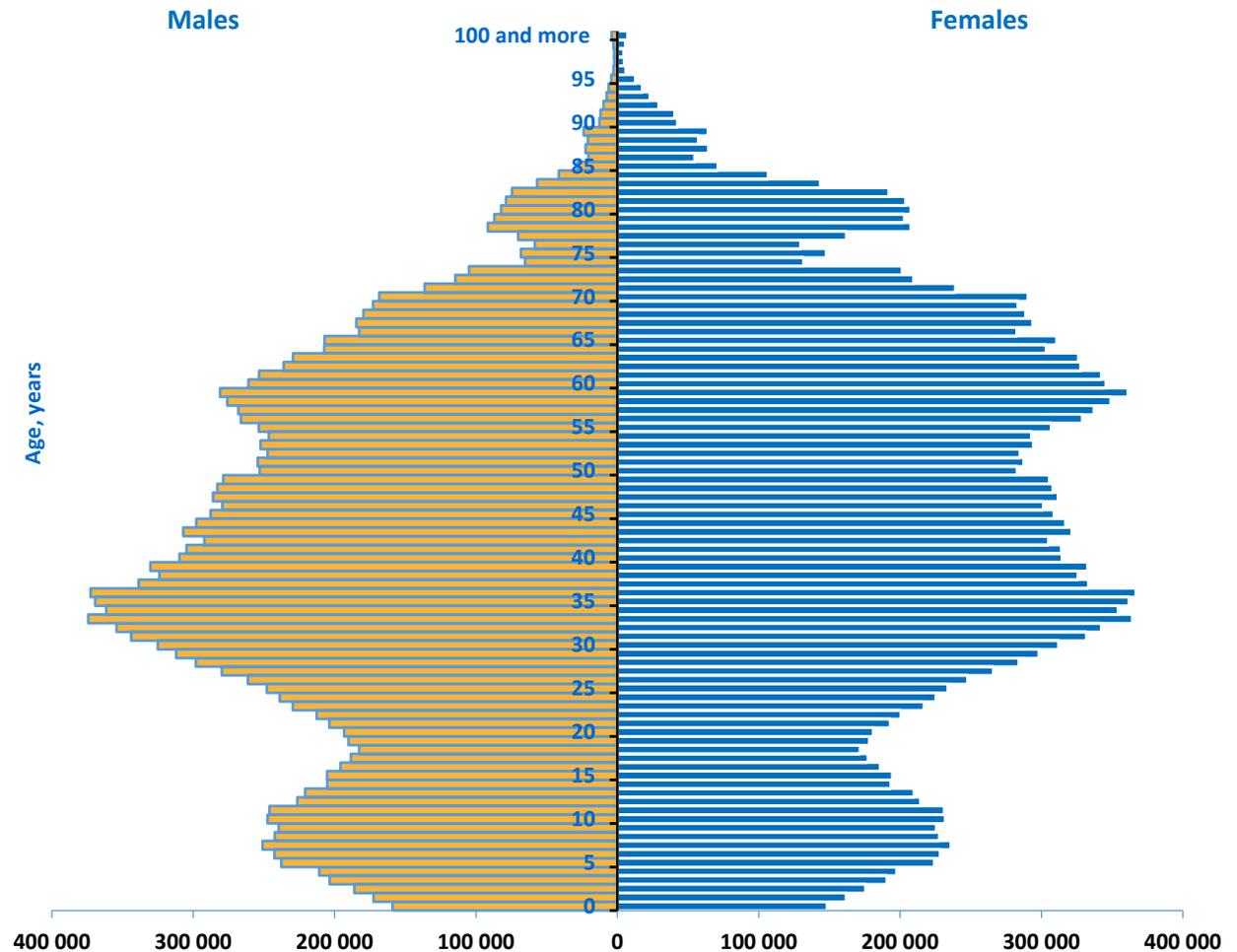
<sup>2</sup> Data can be refined. See note

**Note.** The source of statistical information on indicators of the beginning and end of construction is administrative data from the Register of construction activities. Due to the introduction by the Ministry of Communities and Territories Development of Ukraine of the first stage of the Unified State Electronic System in the field of construction (the Register is a part of it), and the need to revise the relevant administrative data, statistical information for 9 months of 2020 and 2020 can be updated. The clarification of the data will be announced additionally on the websites of the State Statistics Service of Ukraine and its territorial bodies

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

<b>2010</b>	43617,2
<b>2011</b>	43434,2
<b>2012</b>	43289,4
<b>2013</b>	43204,4
<b>2014</b>	43073,1
<b>2015<sup>2</sup></b>	42929,3
<b>2016<sup>2</sup></b>	42760,5
<b>2017<sup>2</sup></b>	42584,5
<b>2018<sup>2</sup></b>	42386,4
<b>2019<sup>2</sup></b>	42153,2
<b>2020<sup>2</sup></b>	41902,4
<b>2021<sup>2</sup></b> (data can be revised)	41588,4
<b>on 01.03.2021<sup>2</sup></b>	41527,2

**Population of Ukraine by sex and age at the beginning of 2020<sup>1,2</sup>**



<sup>1</sup> Excluding the temporarily occupied territories of the Autonomous Republic of Crimea and the city of Sevastopol

<sup>2</sup> Calculations (estimates) of the number of population are made according to the available administrative data on the state birth and death records and changes of place of residence