



STATE
STATISTICS SERVICE
OF UKRAINE

Social and Economic Development of Ukraine

January–November 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)



statistics
in smartphone

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. Vyshnevskya

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 (Q3 2021)	↑	2,7%
Industrial production	↑	1,3%
Agricultural production	↑	16,7%
Capital investment (January–September 2021)	↑	9,7%
Exports of goods and services (January–September 2021)	↑	32,2%
Imports of goods and services (January–September 2021)	↑	31,8%
Retail trade turnover	↑	11,2%
Real disposable income (Q3 2021)	↑	6,8%
Real wage	↑	10,3%

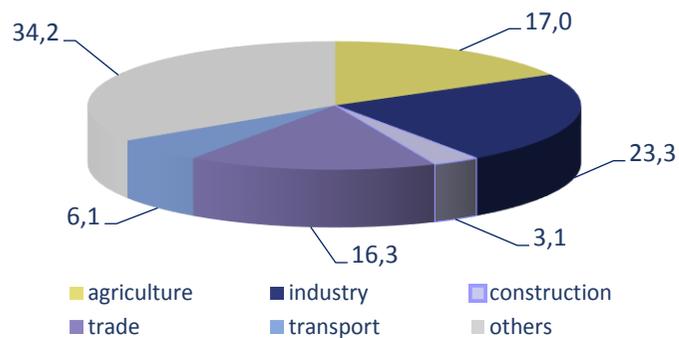
November to
December
of the previous
year

Consumer price	↑	9,4%
Industrial producer price	↑	57,9%

GDP

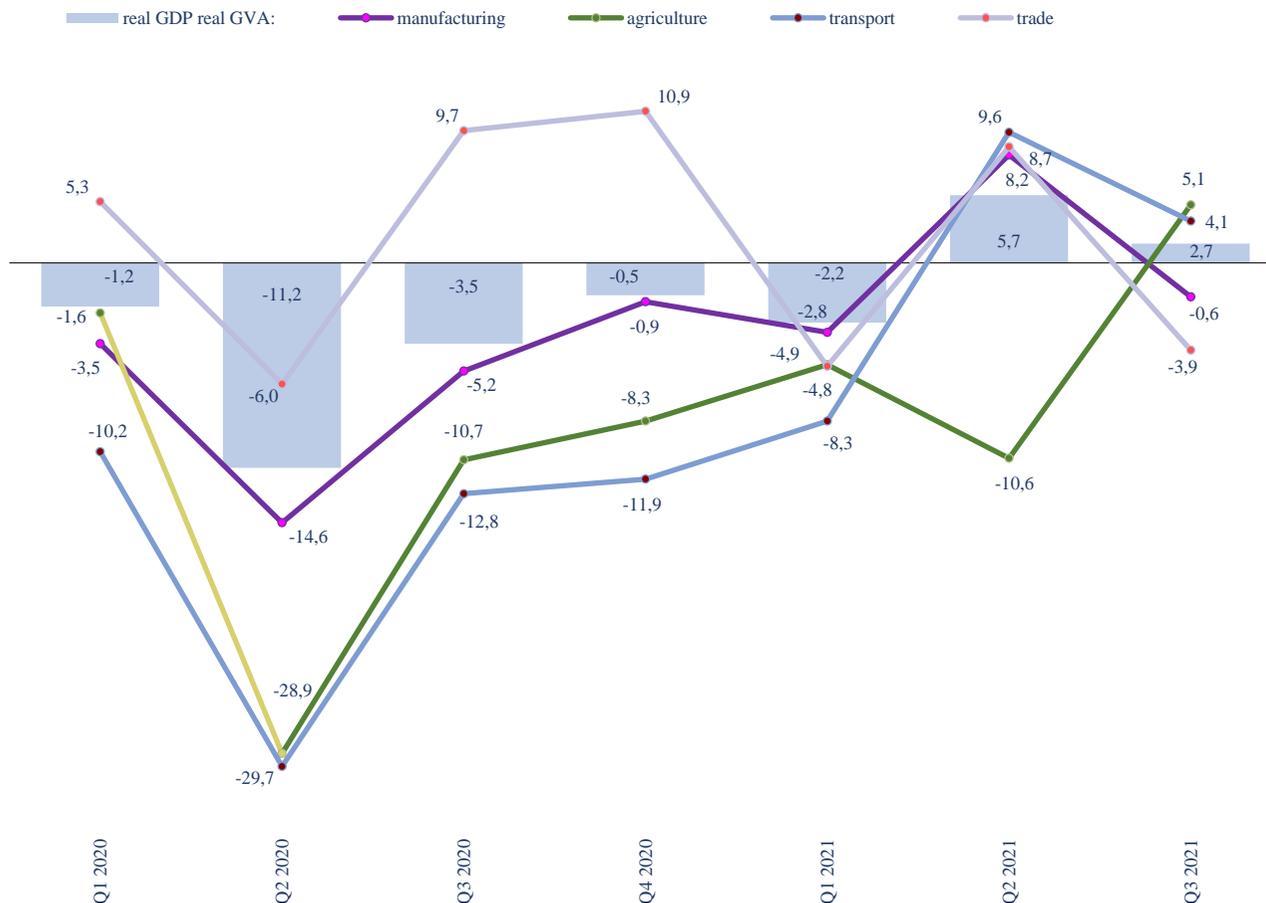
	Bln. UAH	At constant prices of 2016, over the relevant period of the previous year, %	
		volume change	deflator change
2010	1079,3	4,1	13,7
2011	1300,0	5,5	14,2
2012	1404,7	0,2	7,8
2013	1465,2	0,0	4,3
2014	1586,9	-6,6	15,9
2015	1988,5	-9,8	38,9
2016	2385,4	2,4	17,1
2017	2981,2	2,4	22,1
2018	3560,3	3,5	15,4
2019	3977,2	3,2	8,2
2020	4222,0	-3,8	10,3
Q1 2021	1008,6	-2,2	20,7
Q2 2021	1169,4	5,7	26,4
Q3 2021	1498,4	2,7	25,5

Gross value added structure for III quarter 2021, %



Nominal GDP for III quarter 2021 amounts UAH 1498,4 bln.

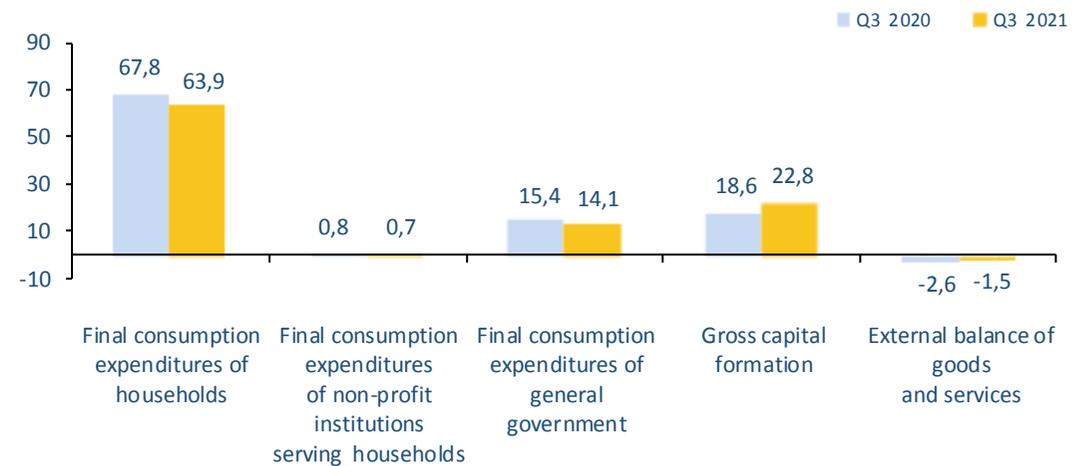
Increase, decrease (-), %
(over the relevant period of the previous year, at constant prices of 2016)



GDP by final use categories, III quarter 2021

	At current prices, mln. UAH	At constant prices of 2016, % of the previous year	
		volume change	deflator change
GDP	1498359	2,7	25,5
Final consumption expenditures	1179260	6,9	12,9
of households	957482	9,0	11,4
of non-profit institutions serving households	10835	0,8	19,1
of general government	210943	-1,0	18,8
Gross capital formation	341731	36,7	15,8
gross fixed capital formation	173050	14,5	12,3
changes in inventories	168155	x	32,5
acquisitions less disposals of valuables	526	60,3	11,2
External balance of goods and services	-22632	x	x
exports of goods and services	590104	-8,6	57,5
imports of goods and services (-)	612736	12,3	23,8

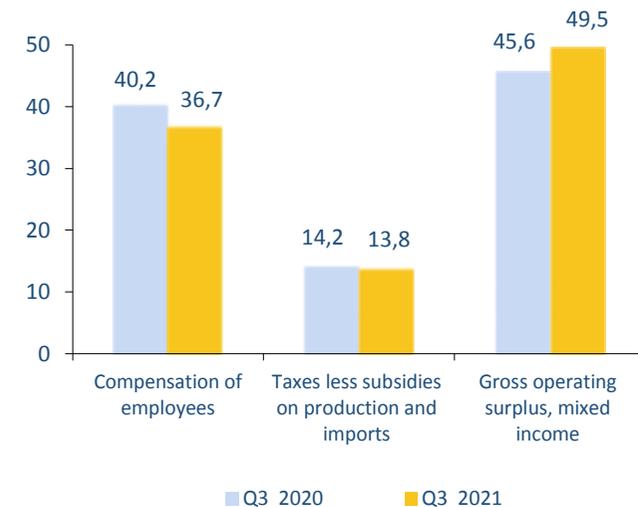
GDP by final use categories, %



GDP by income categories, III quarter 2021

	Mln. UAH	% of total
GDP	1498359	100,0
Compensation of employees	549094	36,7
Taxes less subsidies on production and imports	207244	13,8
Gross operating surplus, mixed income	742021	49,5

GDP by income categories, %



GDP by final use categories, mln. UAH

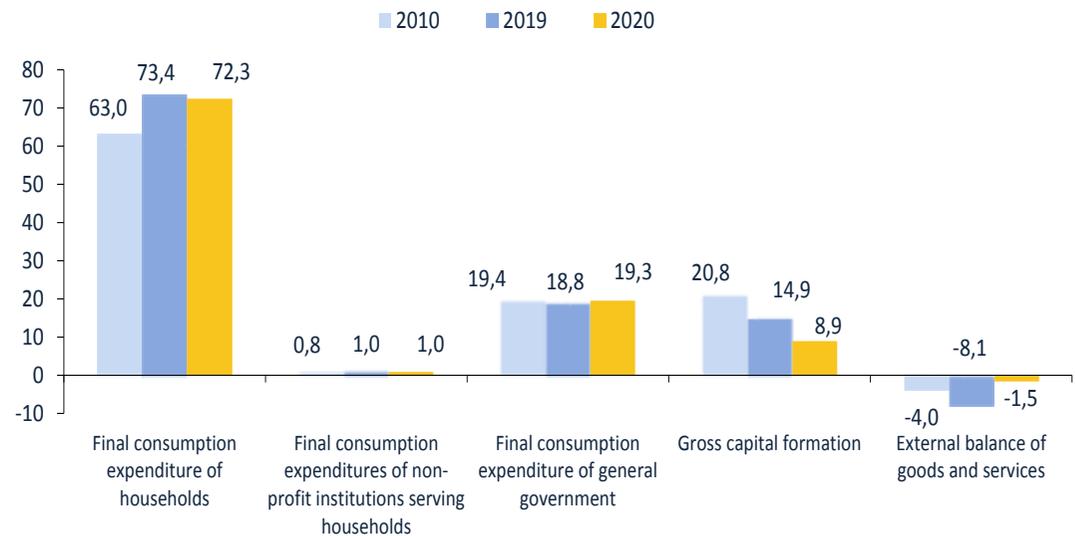
	2010	2019	2020
Gross domestic product	1079346	3977198	4222026
Final consumption expenditure	897583	3705058	3908788
of households	680164	2918278	3053971
of non-profit institutions serving households	8155	39841	40173
of general government	209264	746939	814644
Gross capital formation	225296	592219	377124
gross fixed capital formation	183867	700617	564315
changes in inventories	41068	-109898	-188638
acquisitions less disposals of valuables	361	1500	1447
External balance of goods and services	-43533	-320079	-63886
exports of goods and services	507869	1639866	1639060
imports of goods and services (-)	551402	1959945	1702946

GDP by income categories, mln. UAH

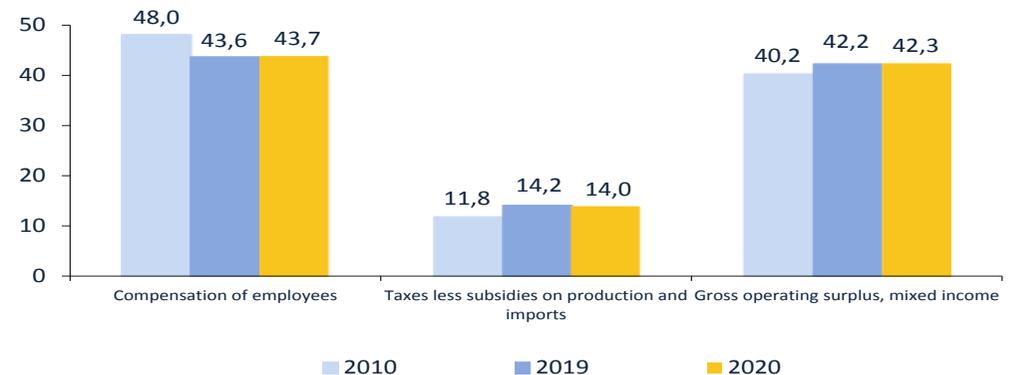
	2010	2019	2020
Compensation of employees	518184	1732773	1843057
Taxes less subsidies on production and imports	127525	563734	593839
Gross operating surplus, mixed income	433637	1680691	1785130
Total	1079346	3977198	4222026

In 2020, GDP amounted UAH 4222,0 bln.

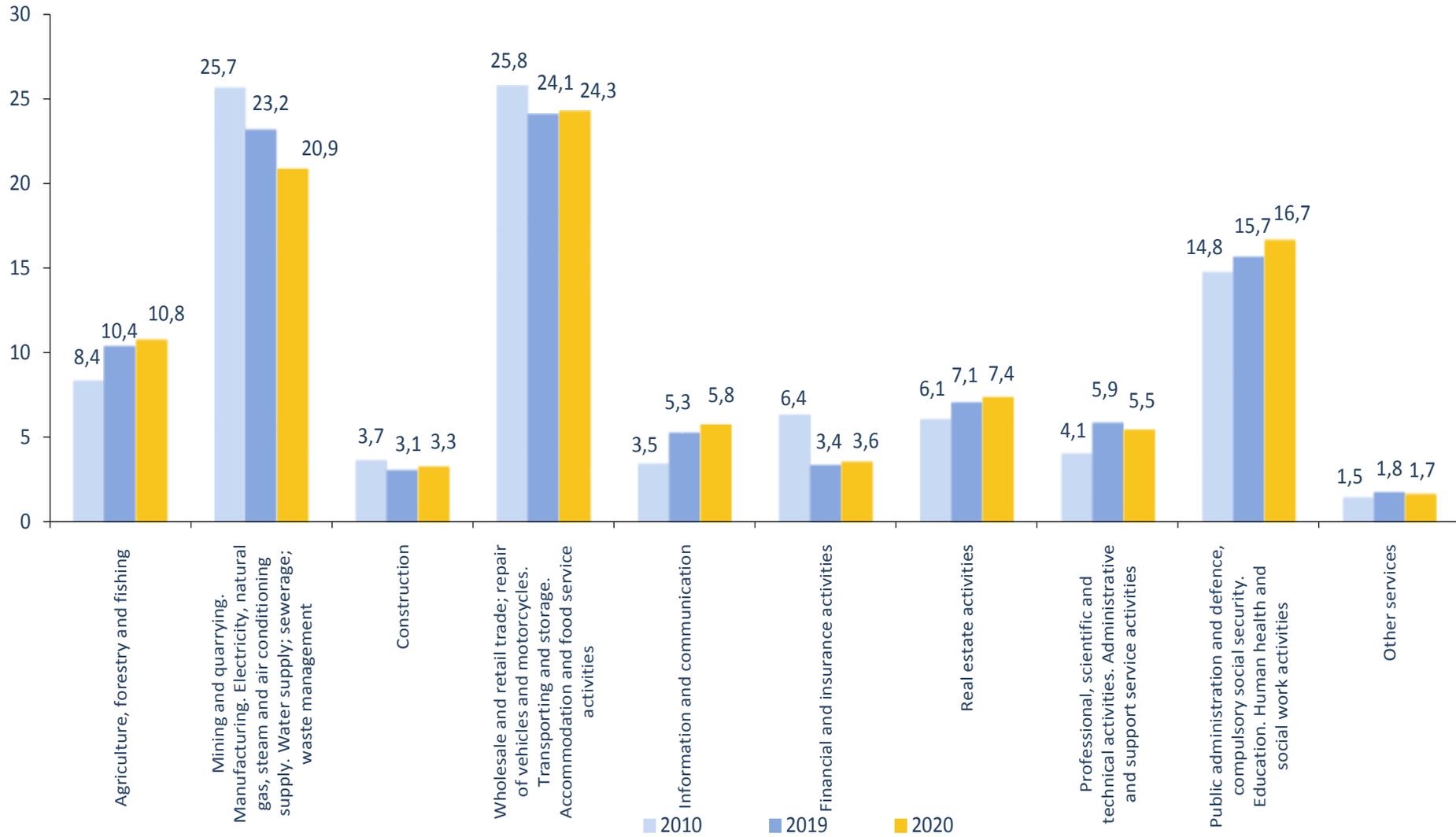
GDP by final use categories, %



GDP by income categories, %



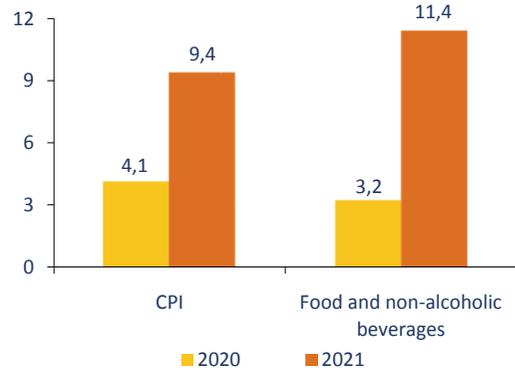
Gross value added structure by type of economic activity, %



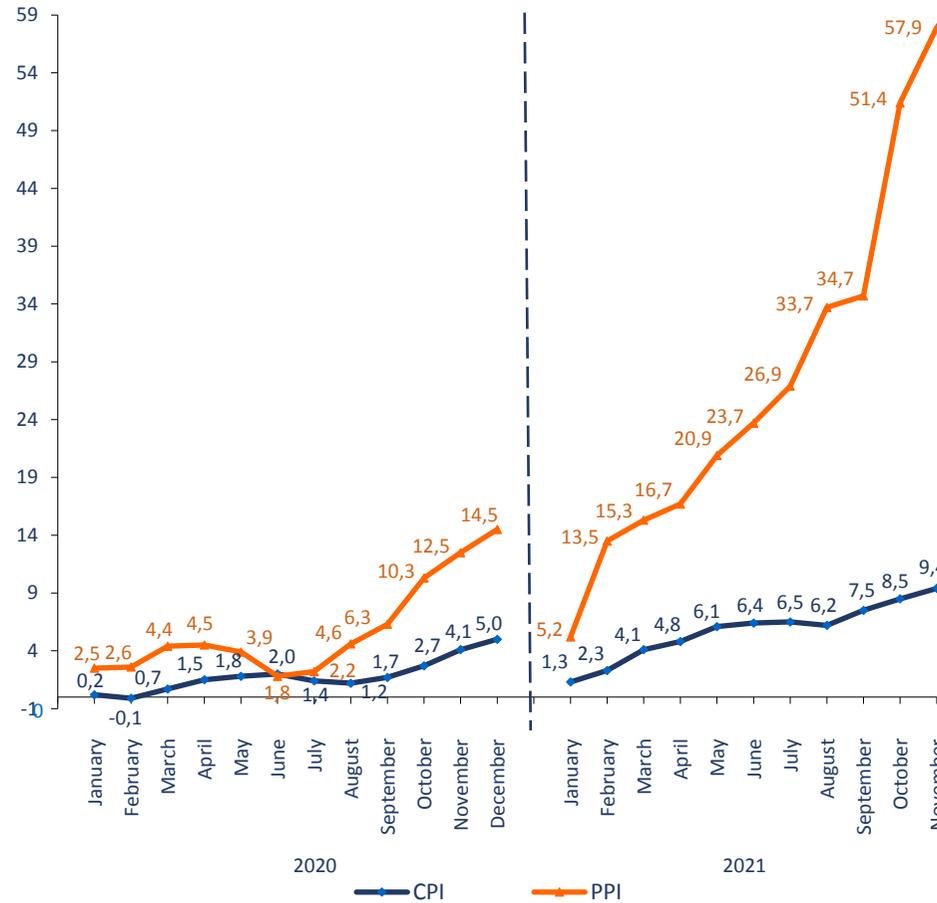
CPI changes, %
(December over December of the previous year)

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

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



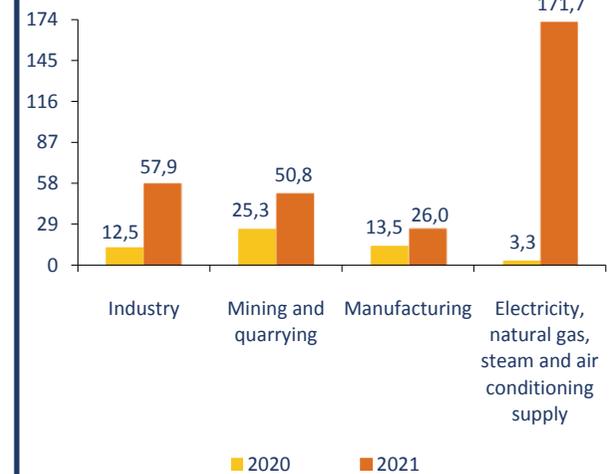
CPI and PPI changes, %
(over December of the previous year)



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

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

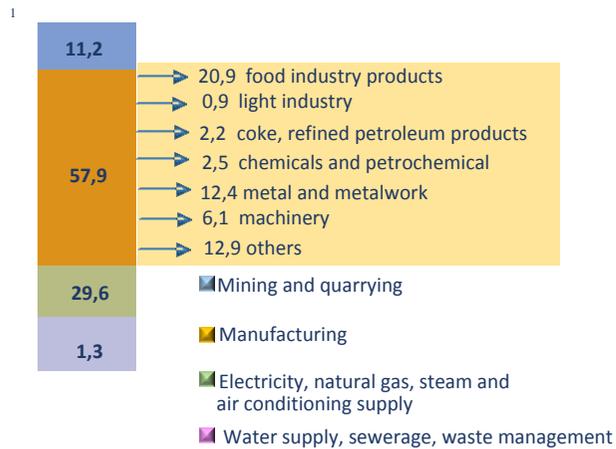
PPI changes by type of industrial activity, %
(November over December of the previous year)



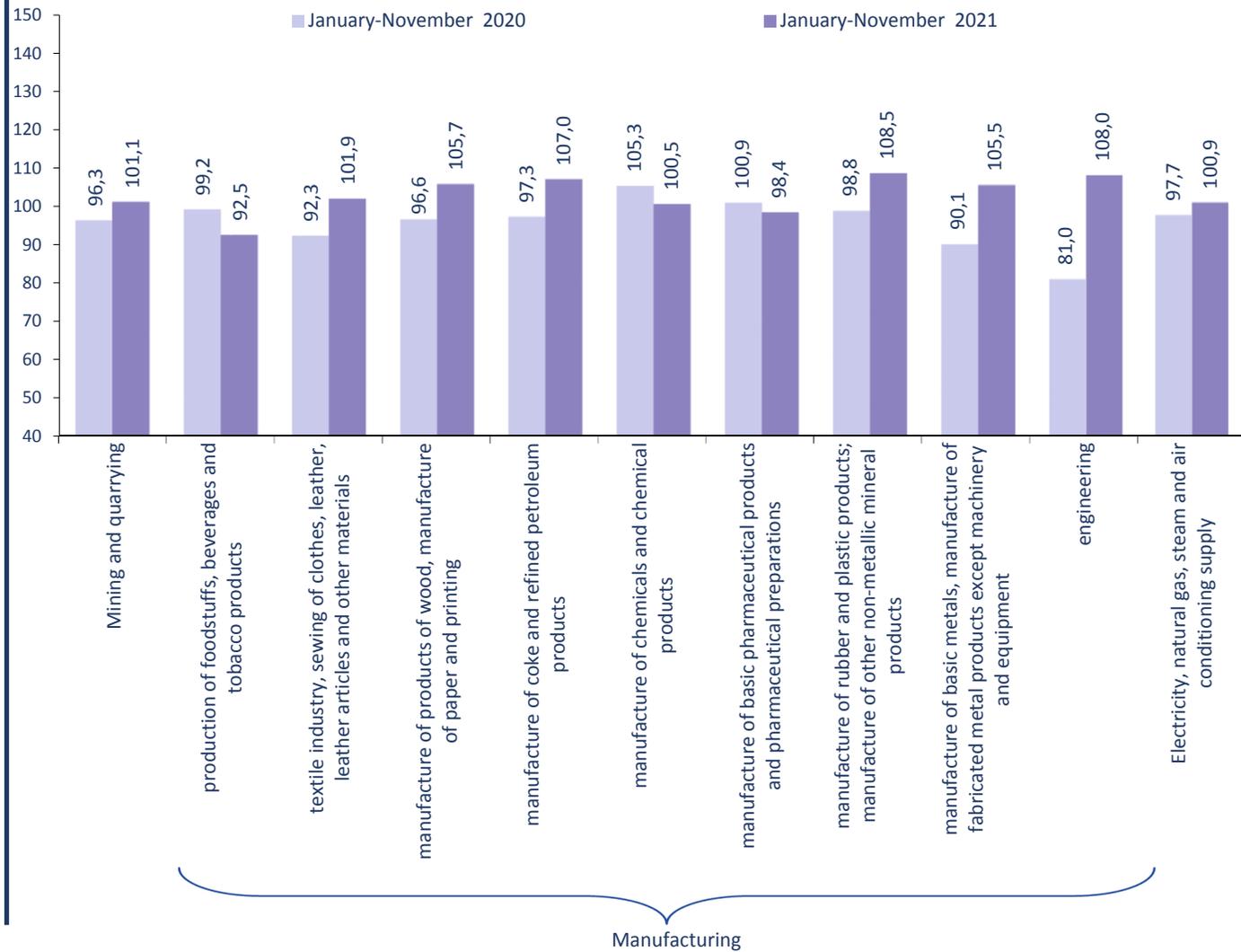
Index of industrial production, %

	November 2021 to		January–November 2021 to January–November 2020
	November 2021	October 2020	
Industry	100,1	100,4	101,3
Mining and quarrying	98,6	100,9	101,1
Manufacturing	100,0	101,8	101,5
Electricity, natural gas, steam and air conditioning supply	102,9	93,6	100,9

Structure of industrial products sold in 2020, %



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

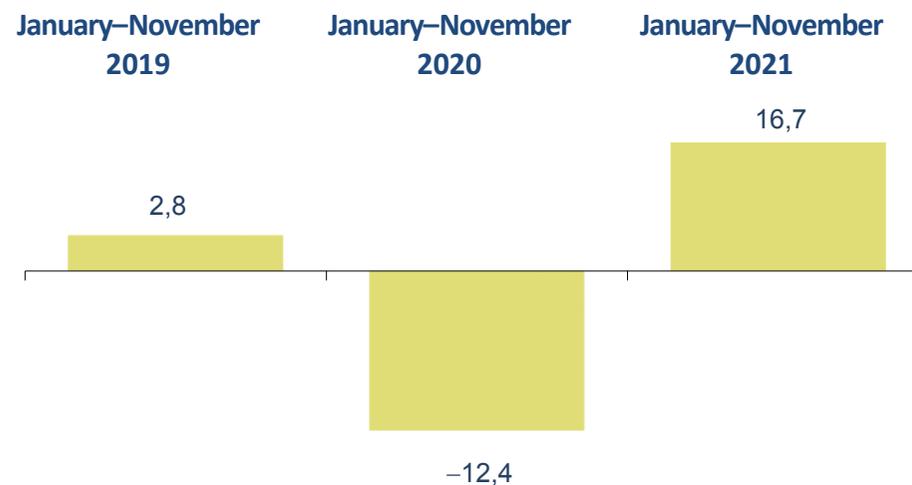


Indices of agricultural production, %

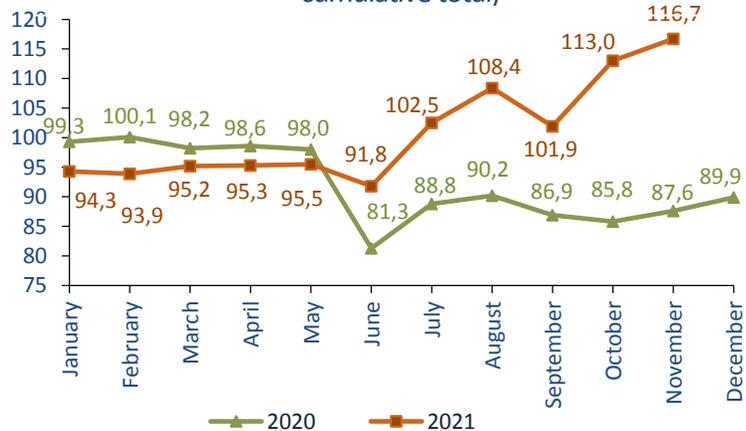
	To the previous year
2010	98,6
2011	120,2
2012	96,1
2013	113,6
2014	102,2
2015	95,2
2016	106,3
2017	97,8
2018	108,2
2019	101,4
2020	89,9
2021 January–November	116,7

Agricultural output at current prices for January–November 2021 was UAH 1161,2 bln. (January–November 2020 – UAH 764,5 bln.).

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



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



By types of agricultural holdings

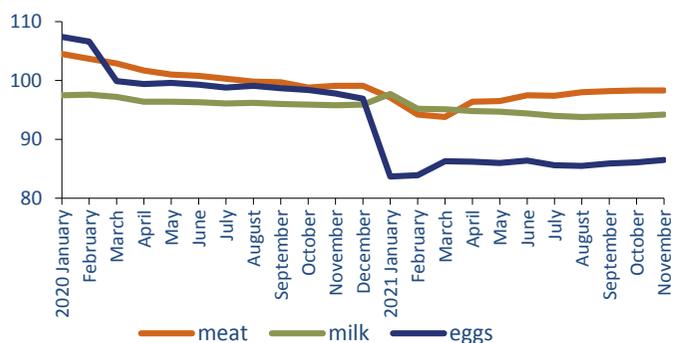
Agricultural enterprises	5,9	-15,3	22,5
Households	-1,6	-6,7	6,3

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	3,5	9,3	16,2
2021 January–November	3,0	8,2	13,1

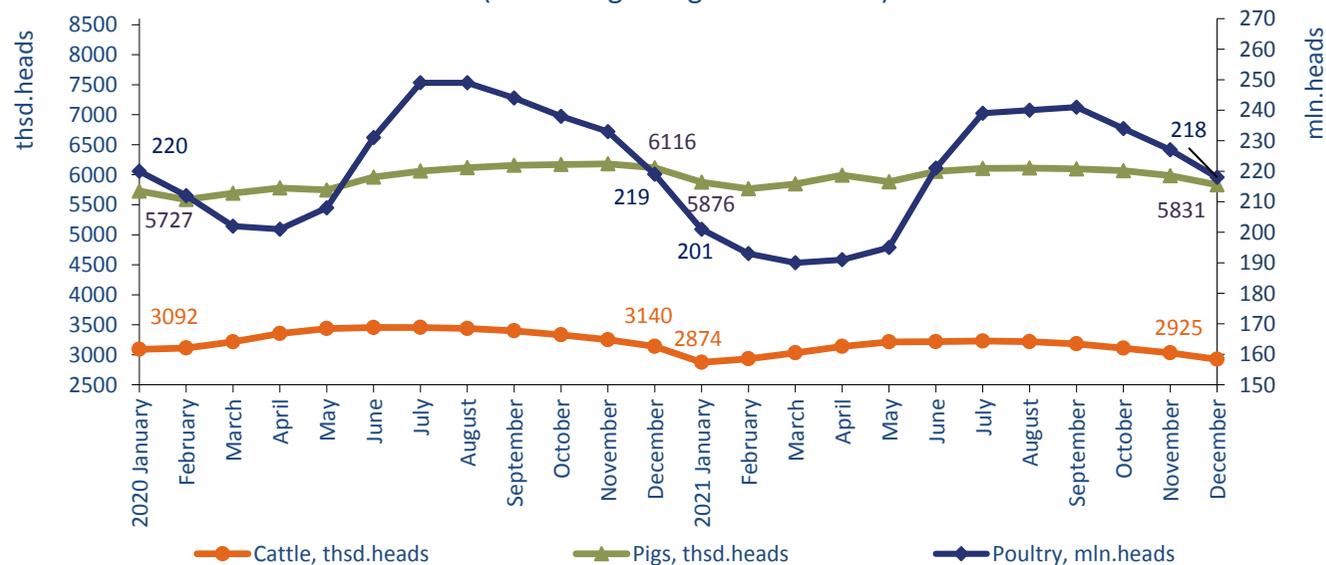
Growth rate of animal products production, %

(to the corresponding period of the previous year, cumulative total)



Number of agricultural animals

(at the beginning of the month)



Increase, decrease (-) animal products production, %

(to the corresponding period of the previous year)

	January–November		
	2019	2020	2021
Live weight of agricultural animals sold for slaughter	5,8	-0,9	-1,7
Production (gross yield) of milk from agricultural animals of all kinds	-3,7	-4,2	-5,8
Number of eggs obtained from poultry	3,5	-2,2	-13,5

Volume of production (gross harvest) of agricultural crops, mln.t

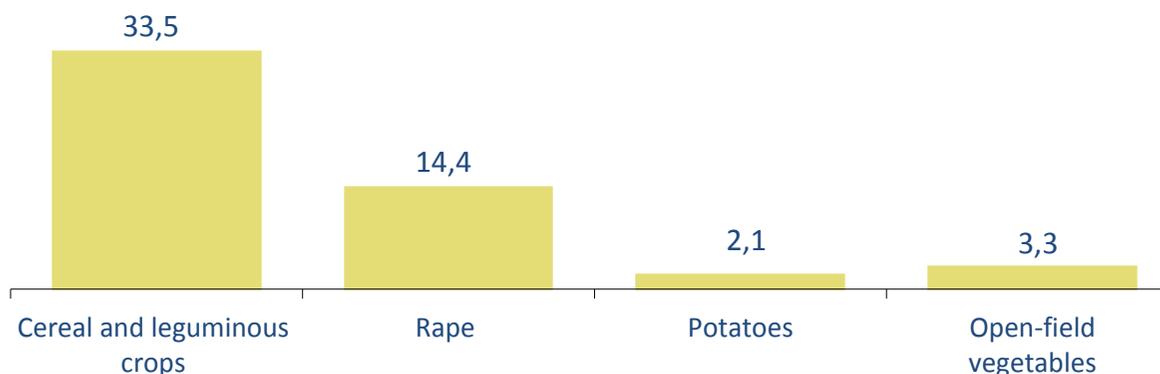
	2018	2019	2020
Cereal and leguminous crops (weight after processing)	70,1	75,1	64,9
Sugar beet (for processing)	14,0	10,2	9,2
Sunflower (weight after processing)	14,2	15,3	13,1
Potatoes	22,5	20,3	20,8
Vegetables	9,4	9,7	9,7
Fruits and berries	2,6	2,1	2,0

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

As of 1 December 2021 was harvested 84,6 mln.t of grain (in weight before processing), 3,0 mln.t of rape, 21,3 mln.t of potatoes, 9,9 mln.t of vegetables and 2,1 mln.t of fruits and berries.

Increase, decrease (–) volume of production (gross harvest) of agricultural crops as of 1 December 2021, % (to corresponding date of the previous year)



Yields, centners per hectare

55,0

29,5

166,3

207,1

Harvested area, thsd.ha

15380,3

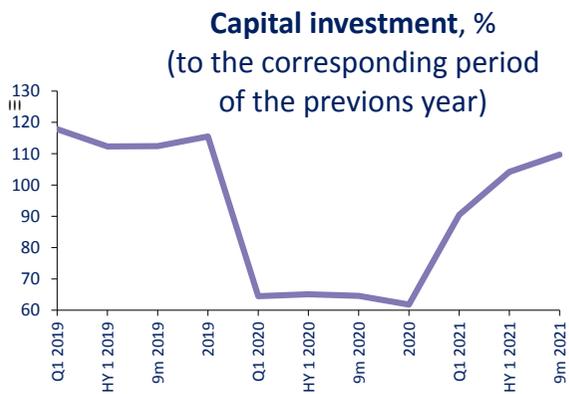
1004,0

1280,4

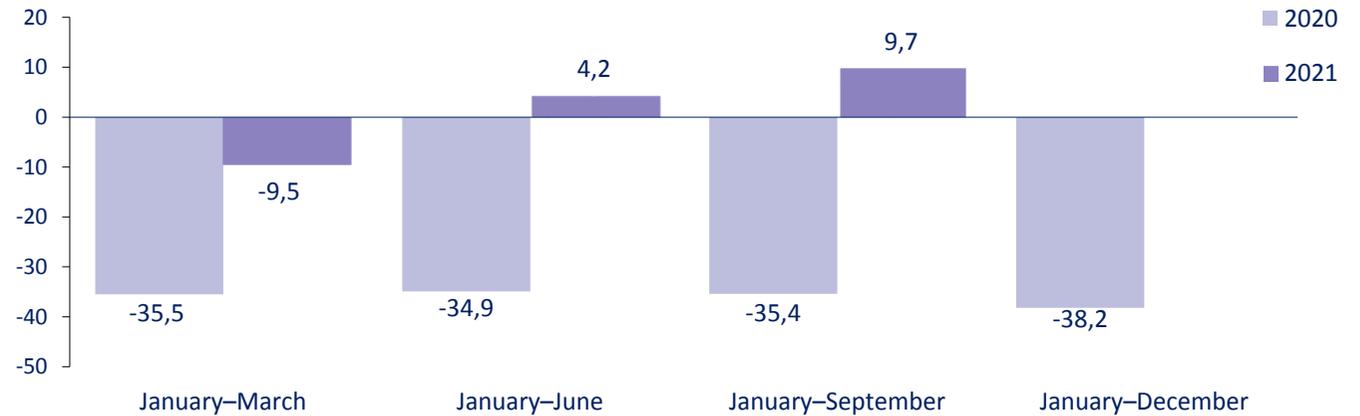
454,7

Capital investment

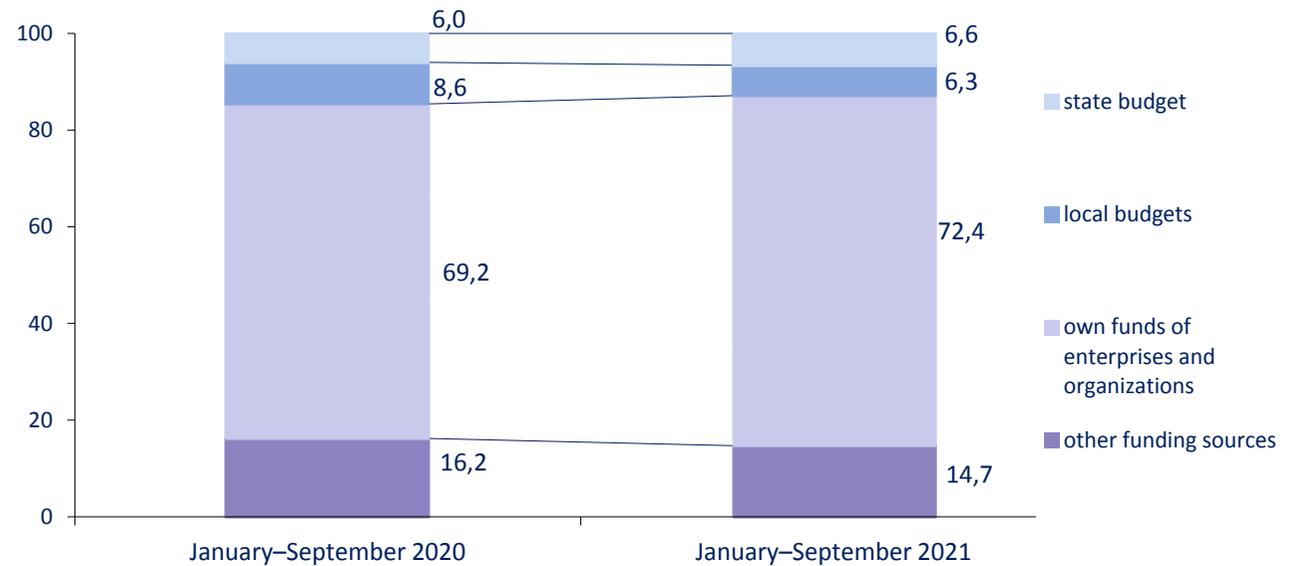
	Mln. UAH	To the corresponding period a year earlier, %
2019		
January–March	108298,0	117,8
January–June	233995,5	112,3
January–September	379203,1	112,4
January–December	584448,6	115,5
2020		
January–March	76914,3	64,5
January–June	163781,5	65,1
January–September	267996,5	64,6
January–December	419836,7	61,8
2021		
January–March	78178,5	90,5
January–June	191133,0	104,2
January–September	331665,9	109,7



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



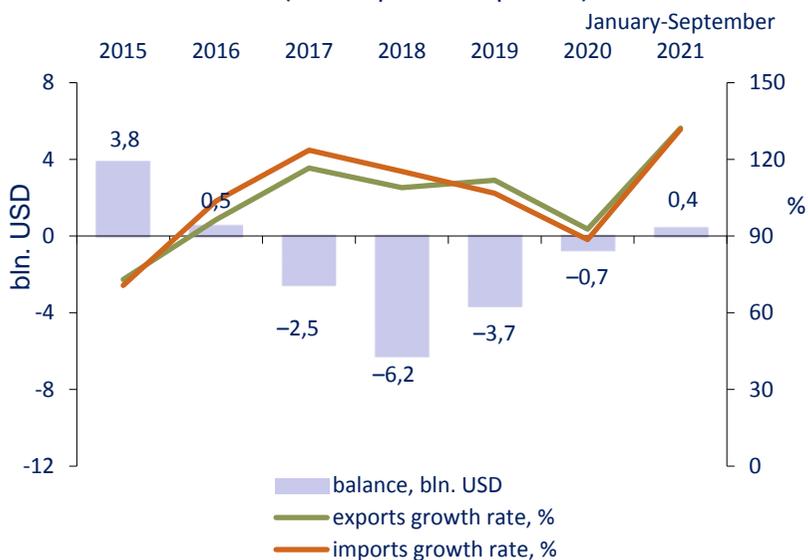
Structure of the capital investment by financing source, %
(of total)



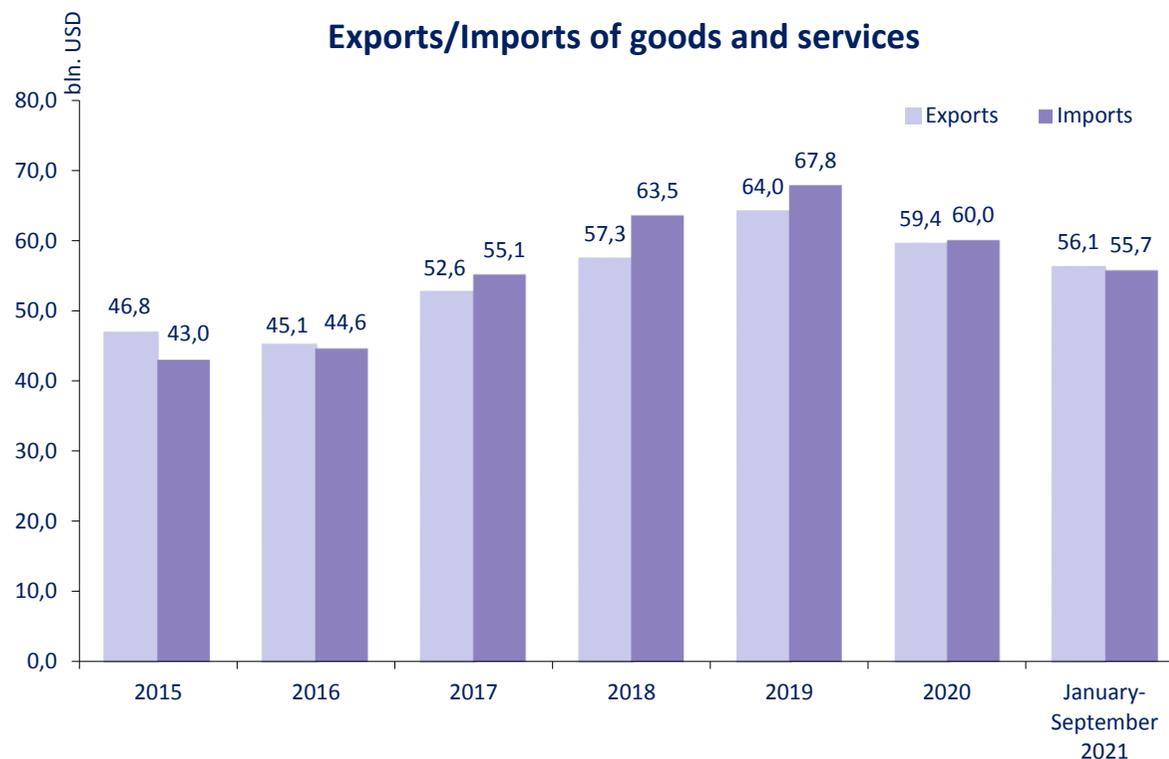
Growth rate of trade in goods and services, %
(to the previous period)

	Exports	Imports	Balance, mln. USD
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	92,7	88,6	-677,8
2021 January-September	132,2	131,8	443,2

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



Exports/Imports of goods and services

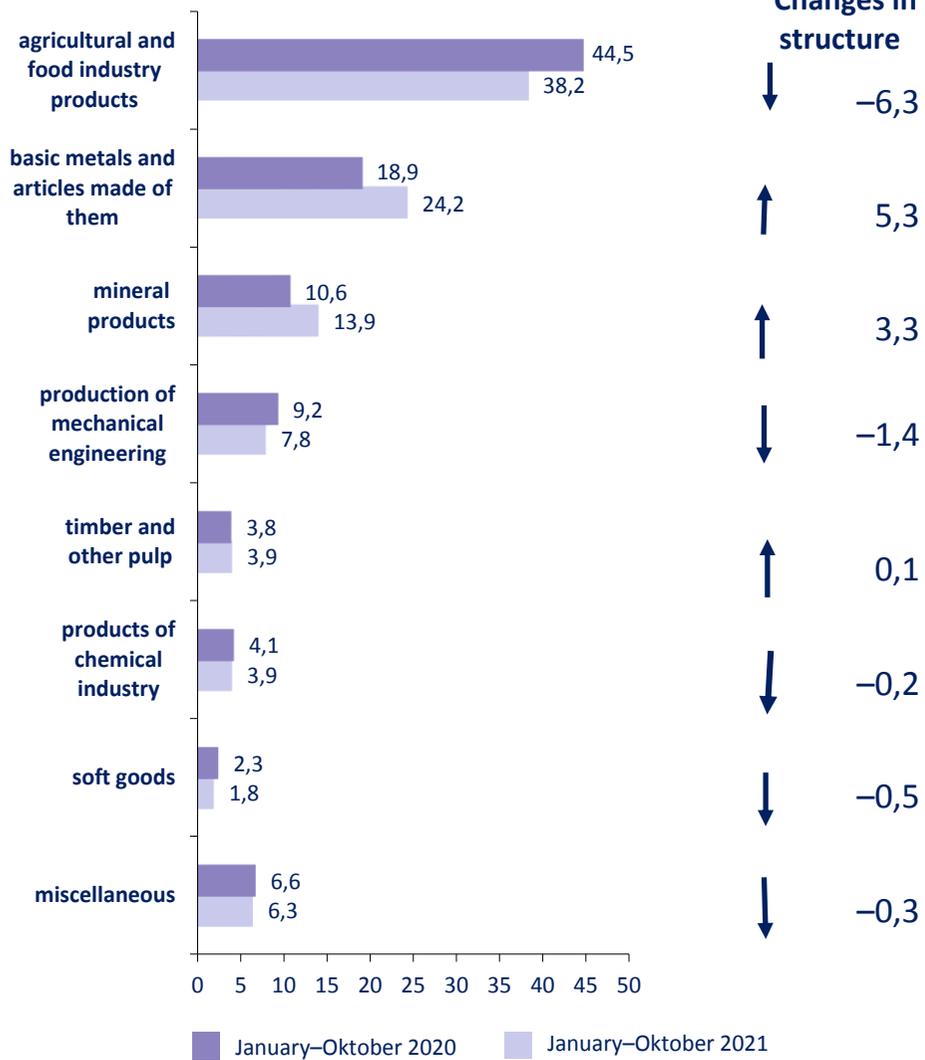


Increase, decrease (-) of trade in goods and services, %
(to the previous period)

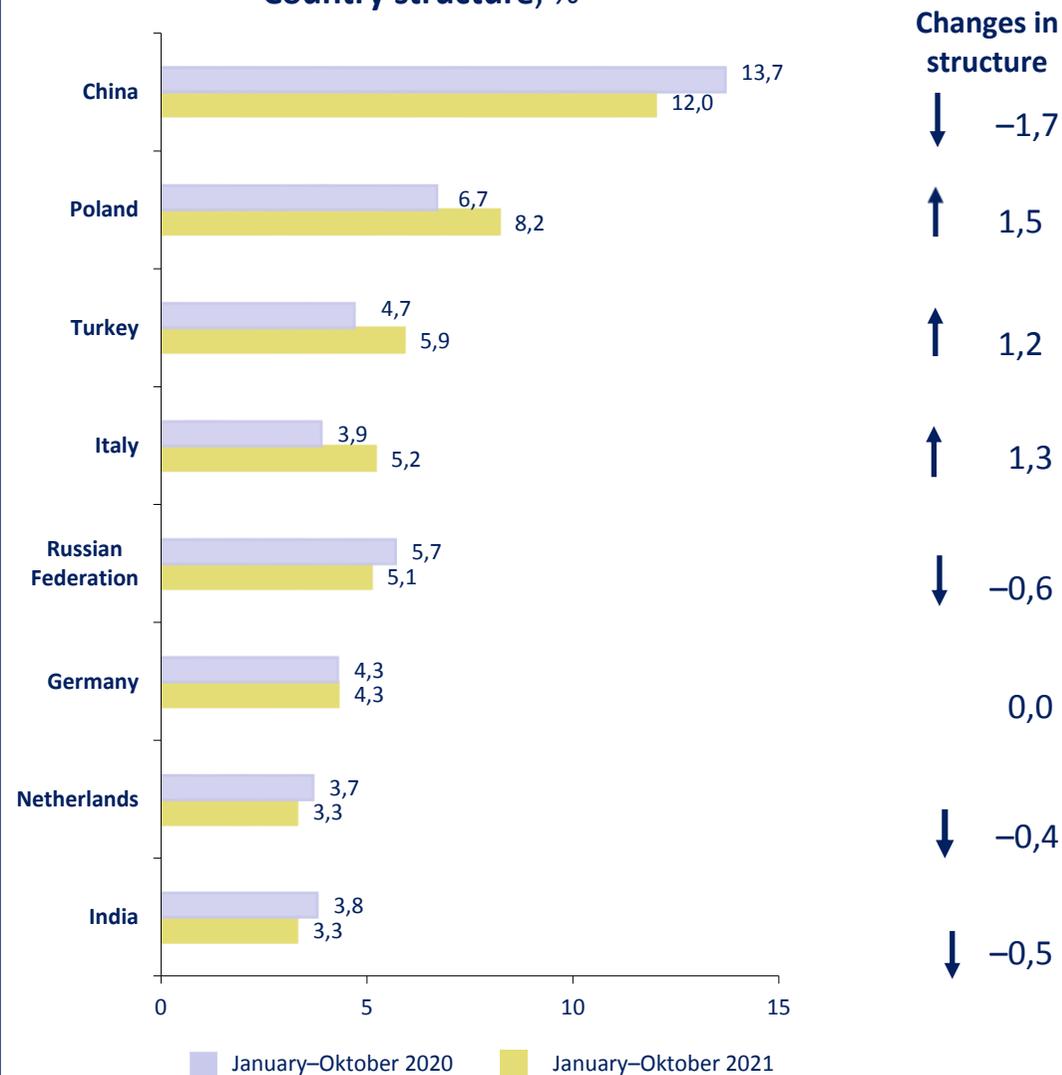
	2015	2016	2017	2018	2019	2020	2021 January-September
Exports	-27,0	-3,6	+16,6	+8,9	+11,8	-7,3	+32,2
Imports	-29,3	+3,7	+23,6	+15,3	+6,7	-11,4	+31,8

Exports of goods

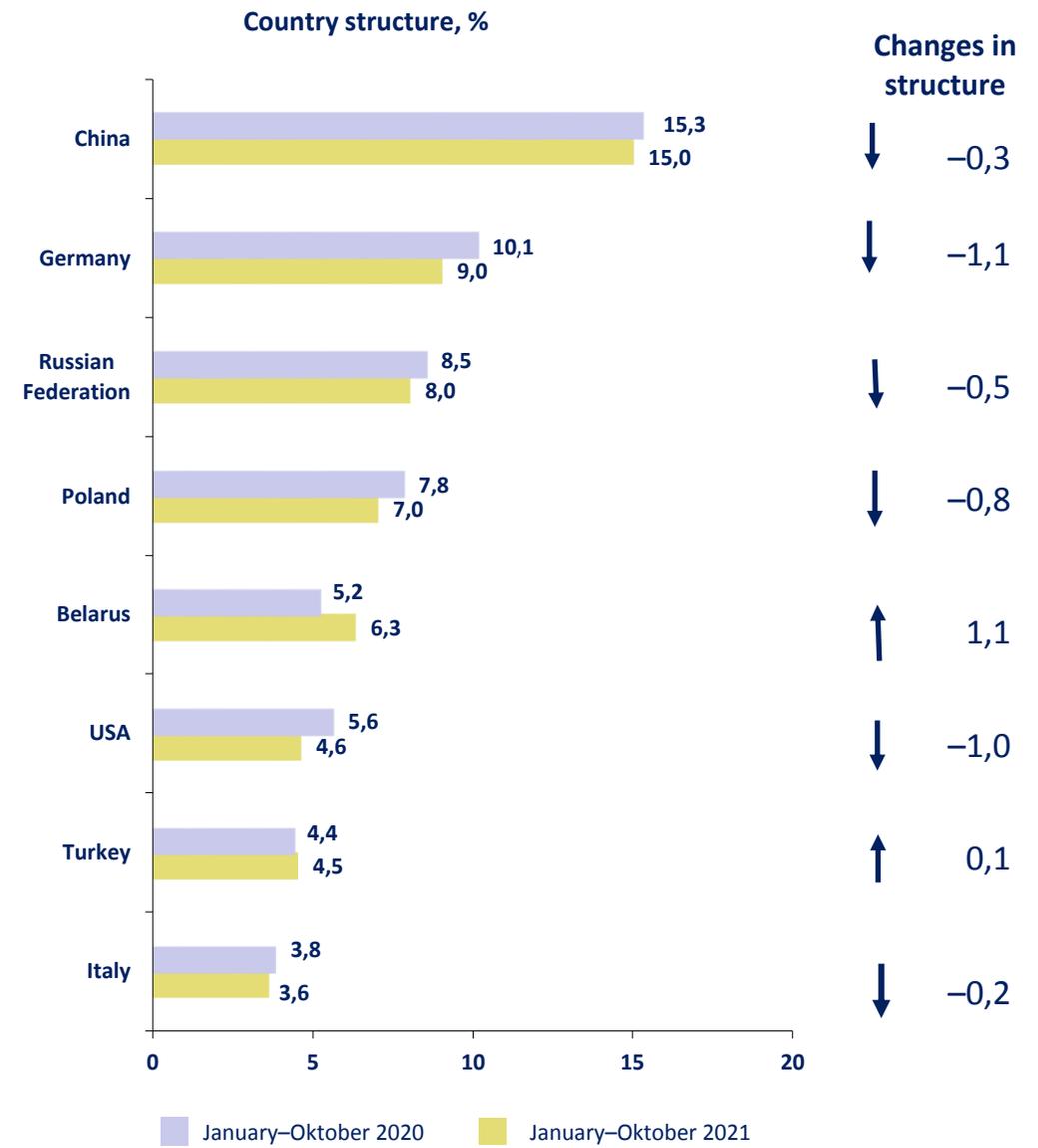
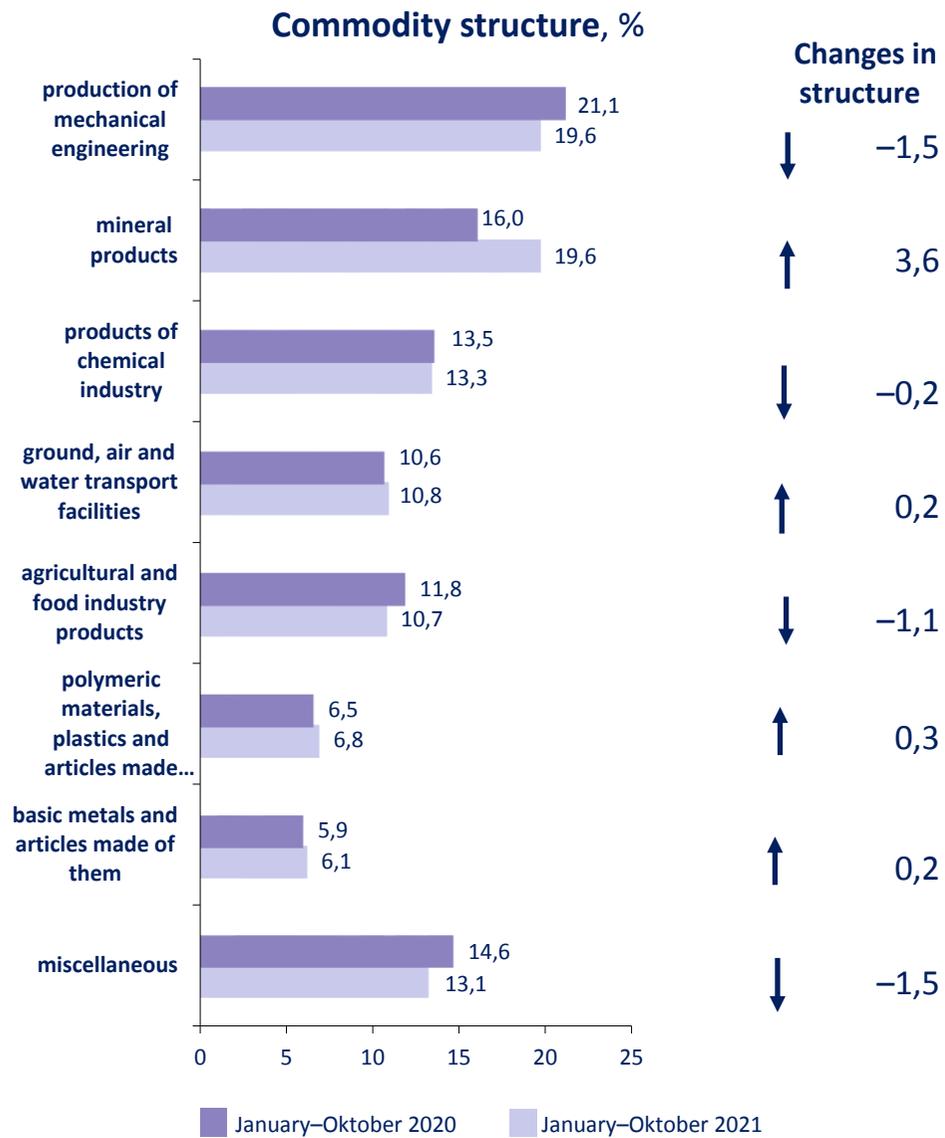
Commodity structure, %



Country structure, %



Imports of goods



Labour force in III quarter 2021 (average for period)

	Aged	
	15 years and over	15–70 years
Labour force, thsd. persons	17680	17580
Participation rate of population in labour force, %	55,5	62,7
Employed population, thsd. persons	16065	15966
Employment rate, %	50,4	56,9
Unemployed population (by ILO methodology), thsd. persons	1615	1615
Unemployment rate (by ILO methodology), %	9,1	9,2
Persons outside the labour force, thsd. persons	14175	10459

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

(in % to labour force of relevant age)



	January–September	
	2020	2021
Employment rate of population aged 15–70 years, %	56,5	56,0
Unemployment rate of population aged 15–70 years (by ILO methodology), %	9,3	9,7

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
2020	3117,9	107,3
QI 2021¹	748,1	108,5
QII 2021¹	786,9	115,2
QIII 2021¹	966,9	118,0

¹ Provisional data

Disposable income for III quarter of 2021 is UAH 966,9 bln. that is 18,0% more than for III quarter 2020.

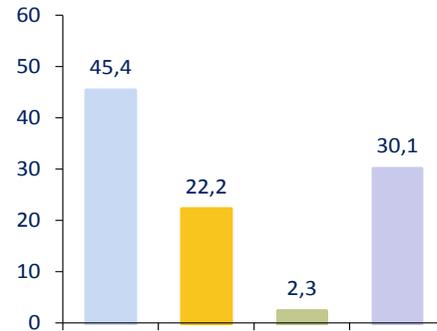
Average monthly disposable income, per capita



Population real disposable income growth rate, %

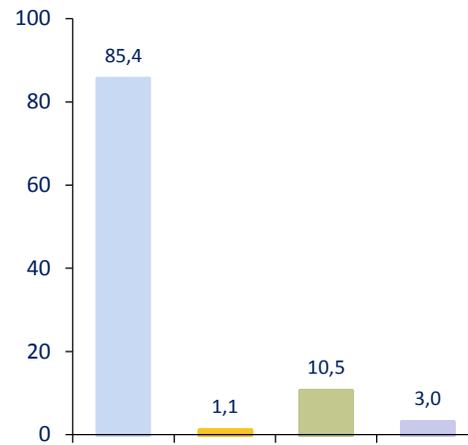
	% to the previous year
2013	106,1
2014	88,5
2015	79,6
2016	102,0
2017	110,9
2018	110,9
2019	109,0
2020	104,5
QI 2021¹	101,0
QII 2021¹	105,6
QIII 2021¹	106,8

III quarter 2020¹



Structure of income

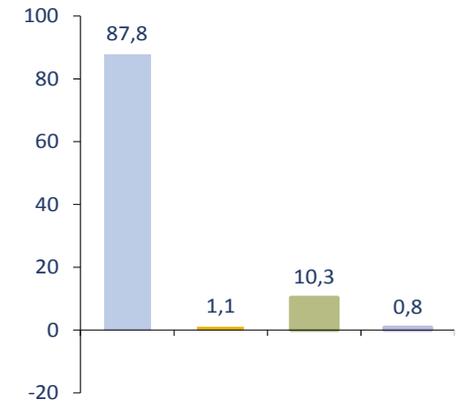
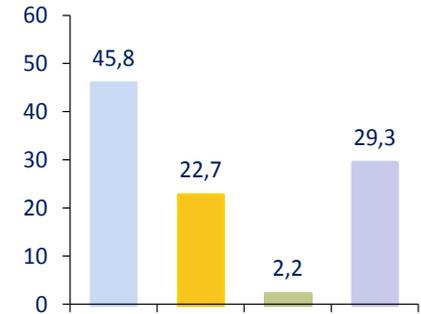
- wages and salaries
- operating surplus, mixed income
- property income (received)
- social benefits and other current transfers received



Structure of expenditure and saving

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

III quarter 2021¹



¹ Provisional data

Average monthly nominal and real wage

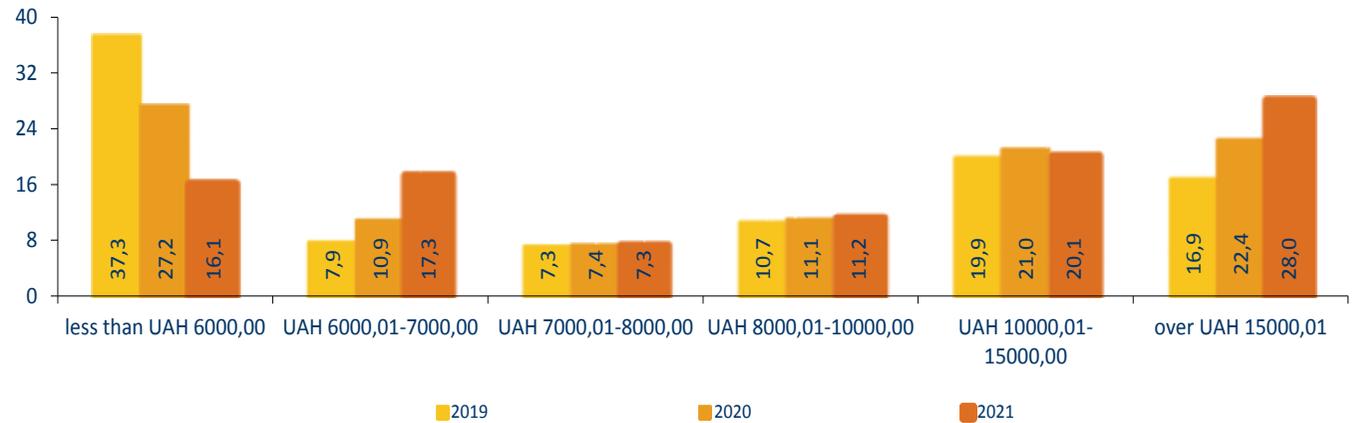
	UAH	Percent of the corresponding period of the previous year	
		nominal	real
2011	2648	117,7	108,7
2012	3041	114,8	114,4
2013	3282	107,9	108,2
2014	3480	106,0	93,5
2015	4195	120,5	79,8
2016	5183	123,5	109,0
2017	7104	137,1	119,1
2018	8865	124,8	112,5
2019	10497	118,4	109,8
2020	11591	110,4	107,4
2021 January–November	13705	120,7	110,3

2021
Minimal wage
 January – November – UAH 6000
 December – UAH 6500

Nominal and real wage trends

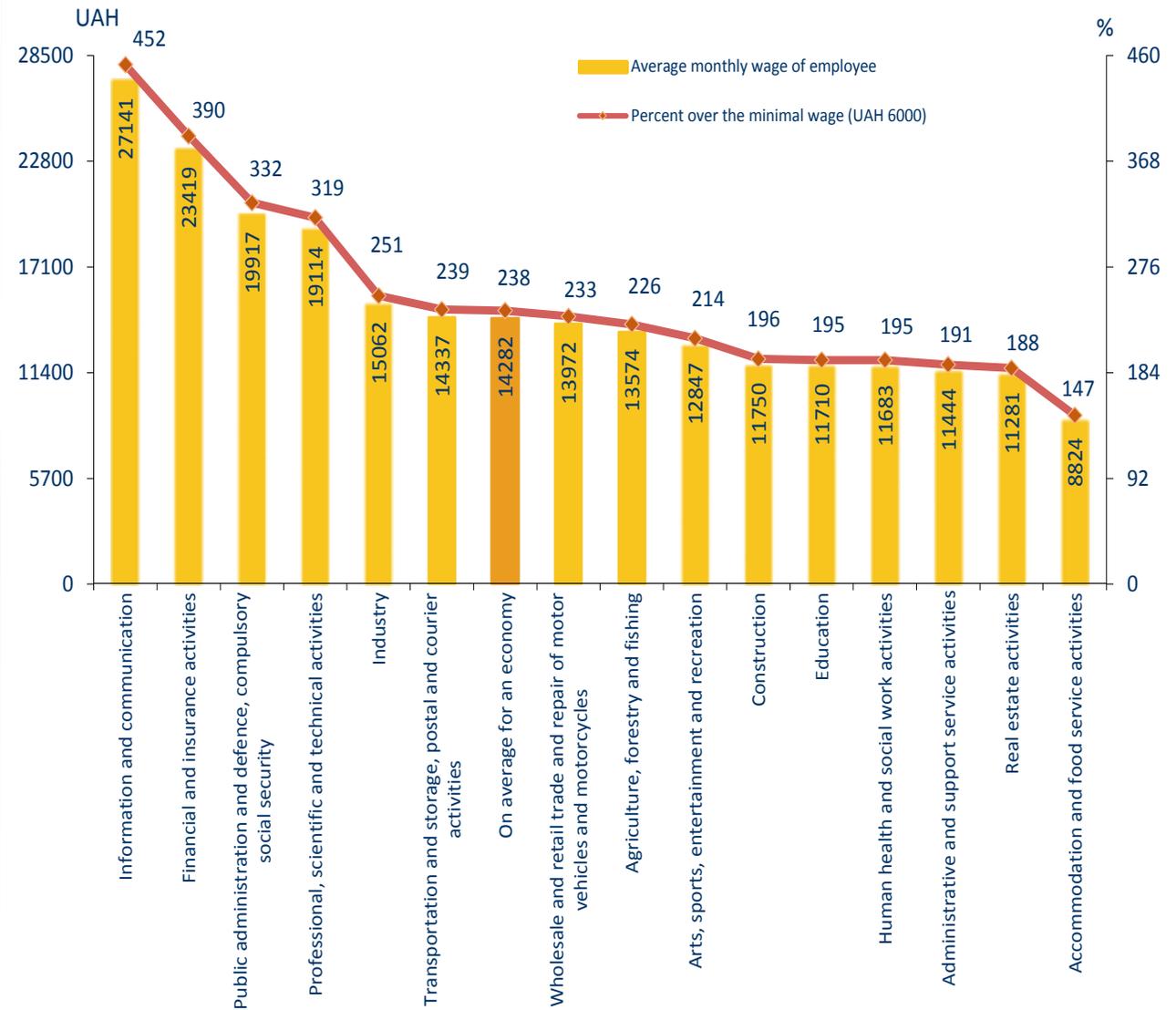


Regular employees by wage level in September 2021, %



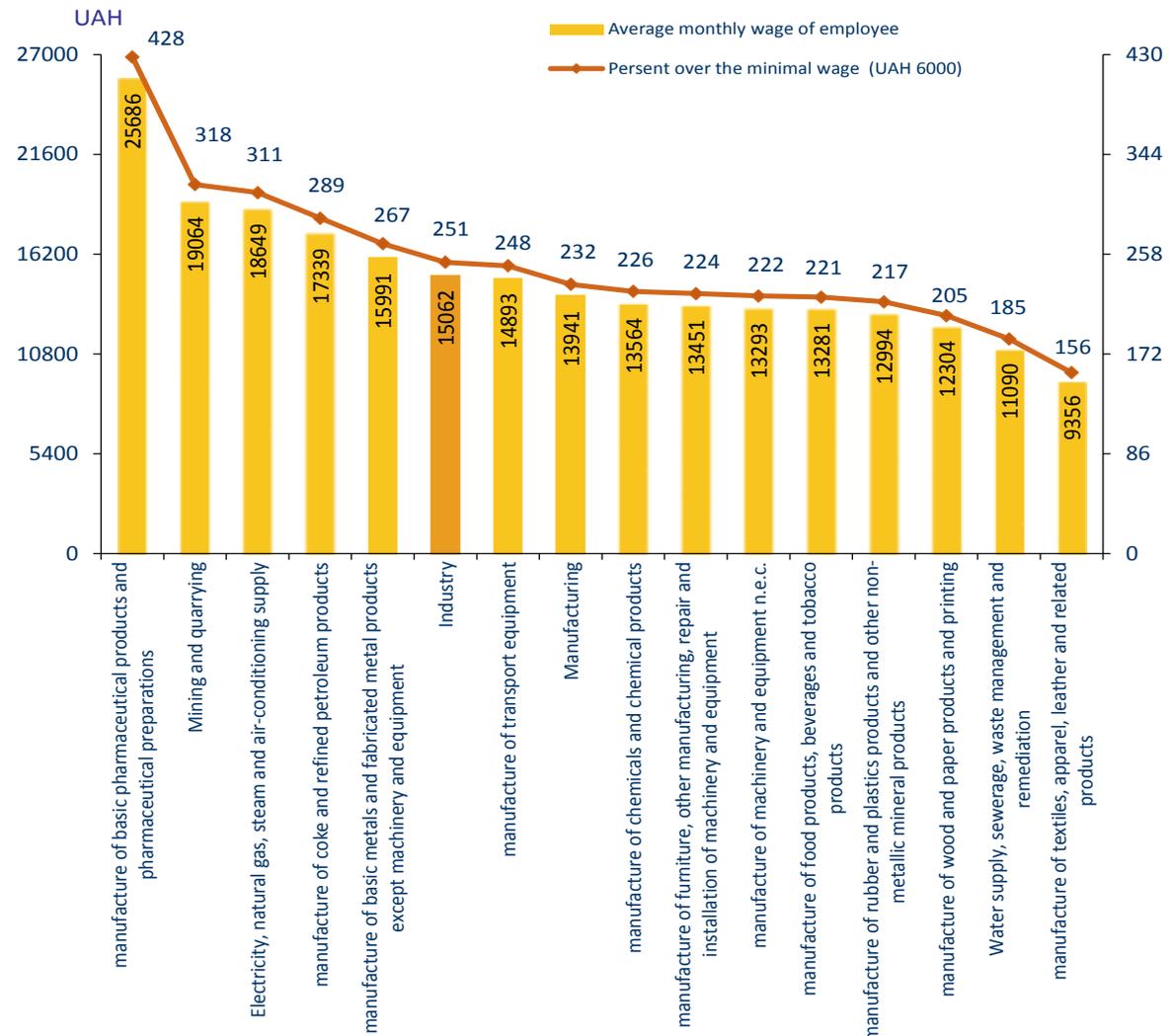
Wage of regular employees by type of economic activity, November 2021

	Average monthly wage of employees in November		
	UAH	percent over	
		November 2020	the average level of economy
On average for an economy	14282	119,2	100,0
Agriculture, forestry and fishing	13574	130,6	95,0
Industry	15062	116,8	105,5
Construction	11750	112,3	82,3
Wholesale and retail trade and repair of motor vehicles and motorcycles	13972	120,4	97,8
Transportation and storage, postal and courier activities	14337	120,1	100,4
Accommodation and food service activities	8824	139,4	61,8
Information and communication	27141	128,8	190,0
Financial and insurance activities	23419	117,7	164,0
Real estate activities	11281	121,8	79,0
Professional, scientific and technical activities	19114	114,6	133,8
Administrative and support service activities	11444	113,0	80,1
Public administration and defence, compulsory social security	19917	115,0	139,5
Education	11710	124,6	82,0
Human health and social work activities	11683	112,1	81,8
Arts, sports, entertainment and recreation	12847	125,8	90,0



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

	Average monthly wages of employees in November		
	UAH	percent over	
		November 2020	the average level of economy
Industry	15062	116,8	105,5
Mining and quarrying	19064	115,3	133,5
Manufacturing	13941	117,9	97,6
manufacture of food products, beverages and tobacco products	13281	119,1	93,0
manufacture of textiles, apparel, leather and related products	9356	117,9	65,5
manufacture of wood and paper products and printing	12304	121,0	86,2
manufacture of coke and refined petroleum products	17339	111,2	121,4
manufacture of chemicals and chemical products	13564	108,7	95,0
manufacture of basic pharmaceutical products and pharmaceutical preparations	25686	120,3	179,8
manufacture of rubber and plastics products and other non-metallic mineral products	12994	117,1	91,0
manufacture of basic metals and fabricated metal products except machinery and equipment	15991	116,4	112,0
manufacture of machinery and equipment n.e.c.	13293	119,1	93,1
manufacture of transport equipment	14893	121,8	104,3
manufacture of furniture, other manufacturing, repair and installation of machinery and equipment	13451	114,1	94,2
Electricity, natural gas, steam and air-conditioning supply	18649	115,2	130,6
Water supply, sewerage, waste management and remediation	11090	112,0	77,6



Residential buildings put into service

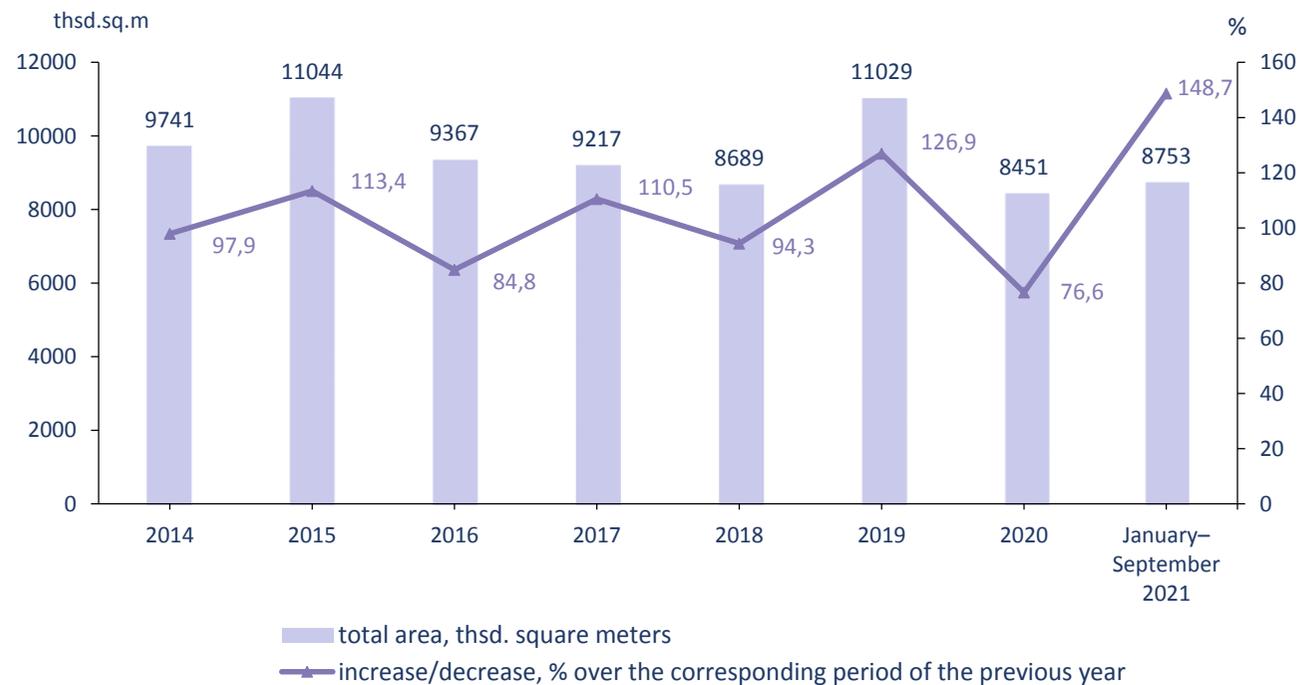
	Total area, thsd.sq.m	Over the corresponding period of the previous year, %
2020		
January–March	1914	78,0
January–June	3704	75,4
January–September ²	5886	76,0
January–December ²	8451	76,6
2021		
January–March	2306	120,5
January–June	4797	129,5
January–September	8753	148,7

Dwellings put into service

	January–September 2021	
	number of dwellings put into service, units	average size of dwelling, sq.m of total area
Total	120465	72,5
in urban areas	93218	66,5
in rural areas	27247	93,0

In buildings with two and more dwellings were put into service 65,3% of total area or 5714,7 thsd.sq.m, in one-dwelling buildings were put into service 34,5% accordingly, or 3016,4 thsd.sq.m of total area, in residences for communities – 0,2%, or 21,8 thsd.sq.m of total area.

Residential buildings put into service



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

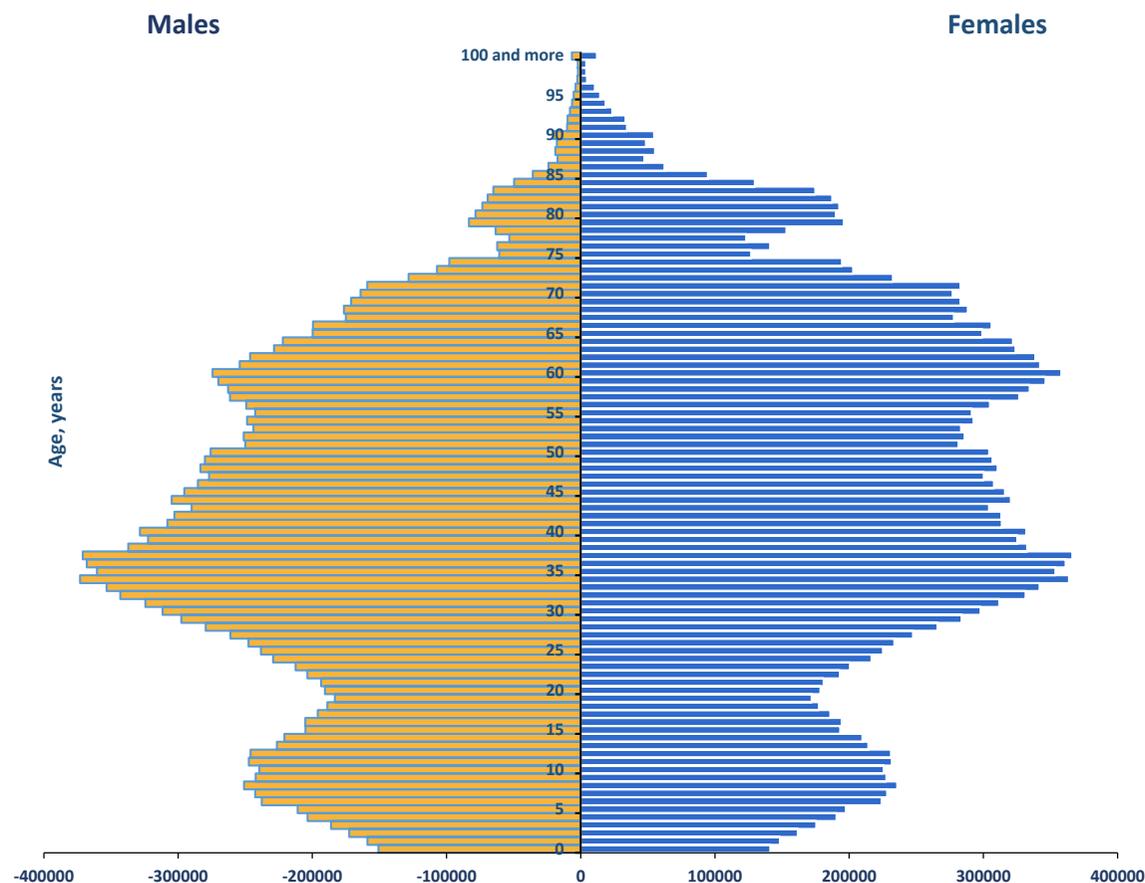
In 2014–2016, 2018–2020 and January–September 2021 including the total area of residential buildings put into service according to orders (Ukraine Ministry of Regions' decrees N 158 (with changes) of July 03, 2018, N 79 of April 24, 2015, N 95 of March 19, 2013)

² For January-September 2020 and 2020 – data refined

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
2021²	41588,4
on 01.11.2021²	41270,9

Population of Ukraine by sex and age at the beginning of 2021^{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