



MAIN ECONOMIC AND SOCIAL INDICATORS FOR THE BSEC COUNTRIES 2023





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FOREWORD

In this ever-changing world, statistical data has become increasingly important and a tool that every one, from the public entities, the private sector and the citizens rely in their daily activities.

The Black Sea Economic Cooperation (BSEC) has renewed the publication of the Compilation of Economic and Social Indicators for the BSEC Countries. It was prepared thanks to the commitment of the BSEC Coordination Center on Exchange of Statistic Data and Economic Cooperation that sits within the Turkish Statistical Institute (TurkStat) and of the national statistical institutes of all member states.

As the Permanent International Secretariat (PERMIS), we will spare no efforts that together with the Coordination Center and all member states to update regularly and to increase the indicators represented.

BSEC**Permanent International Secretariat**

THANKS

The Black Sea Economic Cooperation Organization (BSEC) was established in 1992 with the initiatives of the Republic of Türkiye. BSEC has 13 members: Albania, Armenia, Azerbaijan, Bulgaria, Greece, Georgia, Moldova, North Macedonia, Romania, Russian Federation, Serbia, Türkiye and Ukraine. Türkiye held the Chairmanship-in-Office of the BSEC between 1 July 2023 and 1 January 2024.

During its Chairmanship-in Office our country's priority has been to bring a new momentum to the cooperation in BSEC through joint steps with the member states under the guidance of the Organization's founding principles and objectives.

In this context, the "BSEC Statistical Data and Economic Information Exchange Coordination Center", which was established in 1992 under the responsibility of the Turkish Statistical Institute (TurkStat), has been reactivated. The annual publication titled "Social and Economic Indicators of the BSEC Countries", was compiled and published by this Center until November 2003, but could not be prepared due to the difficulties encountered in compiling data from the countries in the following years. Within the scope of the reactivation of the Center, the 2014 survey was revised by TurkStat in order to collect data from member countries and to prepare this publication.

I would like to express my pleasure that the republication of this publication on the economic and social indicators of the BSEC member countries was carried out during the Chairmanship of Türkiye.

I hope this publication will be useful for decision makers, researchers and other users, thank to those who contributed to this publication, which enabled the spirit of cooperation in the BSEC member countries to be re-established after a long period of twenty years.

Dr. Erhan ÇETİNKAYA
President of TurkStat

CONTENTS

	Page
Foreword	III
Thanks	V
Contents	VII
Symbols and abbreviations	VIII
1. Population	1
2. Labour	2
3. National Accounts	2
4. Index Numbers	3
5. Foreign Trade	16
6. Manufacturing Industry	23
7. Construction	24
8. Tourism	31
9. Transportation	33
10. Communication	35
11. Education	36
12. Income and Consumption	38
13. Environment	43
14. Energy	44

SYMBOLS AND ABBREVIATIONS

...	Data not available
*	Data is provisional
0	True zero or magnitude less than half of unit employed
c	Confidential data
ALL	Albanian lek
AMD	Armenian dram
AZN	Azerbaijan manat
BGN	Bulgarian lev
RSD	Serbian dinar
GEL	Georgian lari
HRN	Ukrainian hryvnia
LEU	Romanian leu
MDL	Moldovan leu
MKD	Macedonian denar
TRY	New Turkish Lira
GDP	Gross Domestic Product
BEC	Classification by Broad Economic Categories
CPA	Statistical Classification of Products by Activity in the European Economic Community
NACE	Classification of Economic Activities in the European Community
ISIC	International Standard Industrial Classification of all Economic Activities
ISCED	International Standard Classification of Education
BSEC Countries	Black Sea Economic Cooperation Countries (<i>Albania, Armenia, Azerbaijan, Bulgaria, Georgia, Greece, Moldova, North Macedonia, Romania, Russia, Serbia, Türkiye and Ukraine</i>)
PERMIS	Permanent International Secretariat

1. POPULATION

Title	Unit	North												
		Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
1.1 Estimate of population	Thousand persons	2 402	3 034	10 181	6 445	3 695	10 401	2 423	1 826	19 068	146 151	6 623	85 372	...
Number of males	Thousand persons	1 190	1 436	5 067	3 098	1 774	5 097	1 130	905	9 272	67 917	3 221	42 734	...
Number of females	Thousand persons	1 212	1 598	5 114	3 348	1 920	5 304	1 294	922	9 796	78 233	3 402	42 638	...
1.2 Annual growth rate	%	...	23,3	0,5	-0,4	-1,1	...	-2,8	-2,0	0,1	99,8	-5,4	1,1	...
1.3 Ratio of population by														
Literacy	%	97,7 ⁽¹⁾	99,8 ⁽²⁾⁽³⁾	99,8	98,7 ⁽⁴⁾⁽⁵⁾	99,4	95,8	99,9 ⁽⁶⁾	99,9 ⁽⁸⁾	99,4 ⁽⁶⁾⁽⁹⁾	97,6	...
Illiteracy	%	2,3 ⁽¹⁾	0,2 ⁽²⁾⁽³⁾	0,2	1,3 ⁽⁴⁾⁽⁵⁾	0,6	1,2	0,1 ⁽⁶⁾	0,1 ⁽⁸⁾	0,6 ⁽⁶⁾⁽⁹⁾	2,4	...
1.4 Crude birth rate (excluding stillbirths)	%	8,9 ⁽²⁾	11,1	11,1	8,9	10,8	6,9	9,8	9,2	8,4	8,6	9,2	11,2	...
1.5 Total fertility rate	Number of children	1,2 ⁽²⁾	1,9	1,6	1,8	1,7	1,3	1,6	1,5	1,5 ⁽⁷⁾	1,4	1,6	1,5	...
1.6 Crude death rate (excluding stillbirths)	%	8,6 ⁽²⁾	8,4	5,9	15,7	11,5	12,3	13,7	11,0	12,8	12,1	14,7	6,2	...
1.7 Infant mortality rate under one year	%	6,1	6,2	18,1	4,9	8,2	3,5	10,0	1,8	5,6	4,2	4,7	10,0	...
1.8 Crude marriage rate	%	6,8 ⁽²⁾	5,1	5,3	3,4	6,0	3,9	6,4	6,9	5,1	6,5	4,8	6,6	...
1.9 Crude divorce rate	%	1,7 ⁽²⁾	1,5	2,1	1,4	3,7	1,5	3,9	1,0	1,0	4,7	1,5	2,0	...

(1) Resident population aged 15 years and over.

(2) According to the 2022 Population Census.

(3) Permanent population aged 15 and over.

(4) Population at 9 and more years.

(5) Census as of 7.09.2021.

(6) Data available for year 2022.

(7) Live births per 1 000 women in fertility age.

(8) The proportion of the literate population aged 15 and over who indicated the level of education; according to the All-Russian Population Census 2021.

(9) Population aged 10 and over.

2. LABOUR

Title	Unit	North												
		Albania	Armenia	Azerbaijan	Bulgaria	Georgia ⁽¹⁾	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
2.1 Population 15 years old and over	Thousand persons	...	2 398	8 020	5 506	2 997	9 037	2 059	1 515	15 838	121 028	5 666	65 425	...
2.2 Civilian labour force	Thousand persons	...	1 352	5 250	3 064	1 596	4 715	886	792	8 152	76 037	3 138	34 896	...
2.3 Labour force participation rate	%	...	56,4	65,5	55,7	53,3	69,5	45,1 ⁽²⁾	52,3	51,5	62,8	55,4	53,3	...
2.4 Employed	Thousand persons	...	1 185	4 963	2 932	1 335	4 194	887	688	7 697	73 636	2 842	31 632	...
2.5 Unemployed	Thousand persons	...	167	286	132	262	522	43	103	456	2 401	296	3 264	...
2.6 Unemployment rate	%	...	12,4	5,5	4,3	16,4	11,1	4,6	13,1	5,6	3,2	9,4	9,4	...

(1) The survey includes the non-institutional population aged 15 years and over living in private households.

(2) Information is presented without the data on districts from the left side of the river Nistru and municipality Bender.

3. NATIONAL ACCOUNTS

Title	Unit	North												
		Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
3.1 Annual average US dollar exchange rate for national currency	1 US \$= ...	100,6	392,5	1,7	1,8	2,6	...	18,2	56,9*	4,6	84,7 Russian Ruble	108,4	23,5	36,6
3.2 Unit of national currency		ALL	AMD	AZN	BGN	GEL	EURO	MDL	MKD	LEU		RSD	TRY	HRN
3.3 Gross domestic product (at current prices)	Million US \$	23 562 ⁽¹⁾	24 186	72 429	102 378	30 779	...	16 715	...	350 776	...	81 334*	1 130 009	181 222
3.4 GDP growth rate (at current prices)	%	3,9 ⁽²⁾	111,7	101,4	113,2	11,0	2,3*	101,2	2,1*	2,4	104,1	22,0 ⁽⁵⁾	76,8	111,9
3.5 Per capita GDP (at current prices)	US \$	8 531	8 159	7 133	15 881	8 284	...	6 801	...	18 400	...	12 280*	13 243	...
3.6 Price level indices for actual individual consumption		58,2	106	109	57	...	83	...	...	54,7 ⁽³⁾	31,7 ⁽⁴⁾	...	54 ⁽⁵⁾	...

(1) The GDP data for 2019-2023 have been revised due to the Major Revision 2024.

(2) Annual real growth of GDP.

(3) EU 27-2020 = 100

(4) Data for 2021.

(5) Calculated based on the GDP value in millions of US dollars.

(6) OECD = 100

4. INDEX NUMBERS

Title	Unit	Albania											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2020	125,7	126,2	126,1	128,4	127,4	127,2	128,7	128,8	128,8	129,3	129,3	129,3
4.1.2 Mining and quarrying	2020	153,7	148,3	148,4	153,4	152,6	151,3	154,1	153,6	153,6	153,9	153,9	153,9
4.1.3 Manufacturing	2020	133,0	132,8	132,6	133,4	133,4	133,3	133,5	133,7	133,7	133,8	133,8	133,8
4.1.4 Electricity, gas, steam	2020	116,1	120,0	120,0	126,4	122,2	122,2	127,1	127,1	127,1	128,6	128,6	128,6
4.1.5 Water supply	2020	101,1	101,1	101,1	101,1	101,1	101,1	101,2	101,2	101,2	101,1	101,1	101,1
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2020	141,1	141,5	141,3	141,5	141,3	141,4	140,9	141,2	141,2	141,5	141,6	141,5
4.2.2 Mining and quarrying	2020	163,6	163,8	162,6	162,7	162,4	162,2	163,6	163,3	163,3	166,1	165,9	165,5
4.2.3 Manufacturing	2020	114,1	114,3	114,3	114,6	114,6	114,6	113,8	114,3	114,3	114,2	114,3	114,3
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers⁽¹⁾	Base year												
4.4.0 General (all items)	2020	112,6	113,9	114,7	114,7	114,3	114,0	113,8	114,5	115,3	115,4	115,3	115,8
4.4.1 Food and non-alcoholic beverages	2020	124,5	128,7	130,8	130,5	129,0	127,4	126,7	127,2	128,7	128,7	128,1	129,6
4.4.2 Alcoholic beverages and tobacco	2020	108,2	108,6	109,2	109,8	110,3	110,3	110,8	110,8	111,0	111,2	111,2	112,4
4.4.3 Clothing and footwear	2020	105,5	105,3	105,3	105,4	105,8	106,2	106,7	106,6	107,5	108,1	108,2	108,7
4.4.4 Housing, water, electricity, gas and other fuels	2020	105,1	105,1	105,2	105,2	105,4	105,4	105,4	106,6	106,6	106,7	106,8	107,5
4.4.5 Furnishing, household equipment, routine maintenance of the house	2020	108,0	108,7	109,3	110,3	110,7	111,0	111,2	111,6	112,0	112,8	112,5	112,6
4.4.6 Health	2020	101,9	102,0	102,0	102,2	102,2	102,3	102,5	102,7	103,0	103,1	103,1	103,2
4.4.7 Transportation	2020	116,4	113,1	112,0	110,7	109,3	109,0	109,8	112,8	114,3	114,6	114,3	111,8
4.4.8 Communication	2020	104,6	104,6	104,7	104,9	104,9	104,9	104,9	104,9	105,0	105,0	104,9	104,9
4.4.9 Recreation and culture	2020	106,0	106,3	108,0	108,5	109,9	111,8	110,8	110,9	112,3	112,3	111,3	111,3
4.4.10 Education	2020	102,9	102,9	102,8	102,9	103,0	103,0	103,0	103,2	104,9	105,2	105,2	105,2
4.4.11 Hotels, cafes and restaurants	2020	109,4	109,5	110,0	110,4	111,4	111,8	112,5	113,0	113,0	113,3	113,3	113,5
4.4.12 Miscellaneous goods and services	2020	103,3	103,6	103,9	104,6	105,0	105,2	105,4	105,6	105,9	105,9	106,0	106,6
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.2 Total industry (working day adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.3 Total industry (seasonal adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.4 Mining and quarrying	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.5 Mining and quarrying (working day adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.6 Mining and quarrying (seasonal adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.7 Manufacturing industry	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.8 Manufacturing industry (working day adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.9 Manufacturing industry (seasonal adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.10 Electricity, gas and water	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.11 Electricity, gas and water (working day adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
4.5.12 Electricity, gas and water (seasonal adjusted)	2020	...	...	...	...	...	...	...	...	...	...	...	...
			Q1	Q2	Q3	Q4							
4.6 Industrial labour input indices (total industry)⁽²⁾	Base year												
4.6.1 Industrial employment index	2015	107,9	107,0	103,8	105,0								
4.6.2 Industrial hours worked index	2015	...	...	...	...				
4.6.3 Industrial gross wages-salaries index	2015	171,2	180,9	173,9	184,7								

(1) December 2020=100

(2) Total Industry includes NACE Sections B-D.

4. INDEX NUMBERS

		Armenia											
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers⁽¹⁾	Base year												
4.1.1 General (all items)	2023	101,9	103,7	103,5	104,2	104,6	104,6	103,6	102,1	102,2	104,0	103,8	104,7
4.1.2 Mining and quarrying	2023	103,2	106,1	106,3	110,4	114,3	116,9	113,3	109,7	110,0	113,2	109,8	113,1
4.1.3 Manufacturing	2023	101,6	102,3	101,8	102,3	102,2	101,9	101,3	101,4	101,1	102,4	102,2	102,7
4.1.4 Electricity, gas, steam	2023	100,5	107,3	108,1	105,5	102,8	100,9	101,1	93,9	95,0	97,7	101,9	102,0
4.1.5 Water supply	2023	100,7	100,6	100,6	100,5	100,5	100,5	100,3	100,3	100,5	100,8	101,7	101,7
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.2.2 Mining and quarrying		...	...	...	...	...	...	...	...	...	...	...	...
4.2.3 Manufacturing		...	...	...	...	...	...	...	...	...	...	...	...
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services ⁽²⁾	2023	106,1	107,0	106,8	106,9	106,9	107,3	107,0	107,4	106,8	108,9	109,3	109,7
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2023	101,5	100,8	100,5	101,1	100,3	99,4	99,0	99,1	99,3	99,5	100,8	101,8
4.4.1 Food and non-alcoholic beverages	2023	101,0	99,5	99,2	100,6	99,0	96,7	95,4	95,3	94,7	95,6	98,5	100,8
4.4.2 Alcoholic beverages and tobacco	2023	103,1	103,9	104,4	104,8	105,4	105,5	105,6	106,0	106,1	106,3	106,7	106,7
4.4.3 Clothing and footwear	2023	100,9	100,4	100,0	99,7	99,1	98,2	97,3	95,6	96,4	98,2	98,8	98,7
4.4.4 Housing, water, electricity, gas and other fuels	2023	101,7	101,0	100,0	99,8	99,0	98,9	99,5	100,5	100,8	99,9	99,9	100,8
4.4.5 Furnishing, household equipment, routine maintenance of the house	2023	100,1	100,0	99,8	99,3	98,6	98,1	97,4	95,4	96,3	97,5	98,0	98,0
4.4.6 Health	2023	99,9	100,3	100,6	101,0	101,2	101,2	101,1	101,4	101,6	101,8	102,2	102,9
4.4.7 Transportation	2023	106,7	105,9	105,9	106,1	106,2	107,5	109,3	111,1	112,2	111,2	110,3	108,6
4.4.8 Communication	2023	99,7	99,8	99,8	100,5	100,5	100,4	100,3	100,2	100,3	100,2	100,1	100,1
4.4.9 Recreation and culture	2023	101,0	101,5	102,0	101,7	101,0	99,9	99,4	98,8	99,1	99,8	99,7	100,5
4.4.10 Education	2023	103,2	103,2	103,2	103,2	103,2	103,2	103,2	103,2	111,2	111,2	111,2	111,2
4.4.11 Hotels, cafes and restaurants	2023	101,9	101,9	102,2	102,4	102,9	103,2	103,4	103,9	103,8	103,7	103,1	102,9
4.4.12 Miscellaneous goods and services	2023	99,9	99,7	99,7	99,8	99,2	99,2	98,8	97,7	97,9	98,3	98,4	98,1
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross)	2022	101,4	100,7	108,6	99,2	105,3	92,6	97,6	96,3	95,7	100,6	123,8	120,0
4.5.2 Total industry (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.3 Total industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.4 Mining and quarrying	2022	96,6	83,6	111,1	93,8	89,9	84,4	102,9	102,8	101,3	93,9	81,7	86,2
4.5.5 Mining and quarrying (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.6 Mining and quarrying (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.7 Manufacturing industry	2022	107,3	106,1	110,6	100,6	111,5	94,1	95,9	90,6	92,1	100,4	133,4	131,2
4.5.8 Manufacturing industry (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.9 Manufacturing industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.10 Electricity, gas and water	2022	92,8	107,8	97,6	102,8	103,7	98,1	100,4	124,9	113,1	106,8	117,1	111,9
4.5.11 Electricity, gas and water (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.12 Electricity, gas and water (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
		Q1	Q2	Q3	Q4								
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index	2015	116,6	122,4	137,1	139,1								
4.6.2 Industrial hours worked index	2015	100,1	101,2	101,7	99,7								
4.6.3 Industrial gross wages-salaries index	2015	114,0	119,2	113,2	119,2								

(1) Total industrial producer price index (not just domestic).

(2) Freight transportation tariff index.

4. INDEX NUMBERS

			Azerbaijan										
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2022	89,4	88,6	85,4	90,6	83,7	83,4	86,8	90,6	96,2	94,6	91,4	87,6
4.1.2 Mining and quarrying	2022	82,8	81,6	77,5	84,4	75,5	75,2	79,7	84,7	91,4	89,3	84,9	79,9
4.1.3 Manufacturing	2022	102,4	102,8	102,1	102,0	100,8	100,2	100,4	100,6	103,0	102,7	102,8	102,4
4.1.4 Electricity, gas, steam	2022	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
4.1.5 Water supply	2022	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.2.2 Mining and quarrying		...	...	...	...	...	...	...	...	...	...	...	...
4.2.3 Manufacturing		...	...	...	...	...	...	...	...	...	...	...	...
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services	2022	98,3	98,3	98,3	98,3	98,3	98,3	98,3	98,3	98,3	98,3	98,3	98,3
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services	2022	99,8	99,8	100,1	100,1	100,1	100,1	100,1	100,1	100,1	100,1	100,1	100,2
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2022	107,6	109,2	110,0	110,3	109,9	108,9	108,2	107,7	108,1	108,5	108,3	108,8
4.4.1 Food and non-alcoholic beverages	2022	109,8	111,8	113,2	113,4	112,1	109,7	108,0	106,8	107,5	108,4	108,0	109,1
4.4.2 Alcoholic beverages and tobacco	2022	101,7	101,9	102,1	104,6	104,5	104,5	104,4	106,0	106,0	106,0	106,0	106,0
4.4.3 Clothing and footwear	2022	105,7	106,0	106,1	106,3	106,5	106,7	106,7	106,7	107,0	107,3	107,5	107,6
4.4.4 Housing, water, electricity, gas and other fuels	2022	103,1	103,2	103,3	103,4	103,7	103,8	103,8	103,8	103,9	103,9	104,0	104,0
4.4.5 Furnishing, household equipment, routine maintenance of the house	2022	108,5	109,0	109,4	109,6	110,5	110,7	111,0	111,0	111,5	111,5	111,5	111,7
4.4.6 Health	2022	103,8	104,1	103,9	104,5	105,5	105,9	106,2	106,2	106,3	106,6	106,6	106,7
4.4.7 Transportation	2022	102,5	116,2	116,4	116,7	116,7	116,9	117,2	117,4	117,2	117,0	116,7	116,8
4.4.8 Communication	2022	102,0	102,3	102,3	102,3	102,3	102,3	102,3	102,3	102,3	102,3	102,3	102,3
4.4.9 Recreation and culture	2022	106,0	106,7	107,1	107,8	108,2	107,7	108,0	108,0	107,7	107,7	107,2	107,6
4.4.10 Education	2022	105,0	105,5	105,7	105,8	105,9	105,9	106,0	106,0	106,8	106,8	107,0	107,1
4.4.11 Hotels, cafes and restaurants	2022	109,4	110,0	110,4	111,1	111,5	111,6	111,7	111,9	111,9	111,9	111,9	112,0
4.4.12 Miscellaneous goods and services	2022	108,0	108,7	109,1	109,6	109,8	110,0	110,1	110,3	110,4	110,5	110,6	110,7
4.5 Industrial production index numbers⁽¹⁾	Base year												
4.5.1 Total industry (gross)	2022	95,7	97,2	96,8	97,6	98,1	98,4	98,4	99,3	98,9	98,4	99,0	98,9
4.5.2 Total industry (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.3 Total industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.4 Mining and quarrying	2022	95,4	96,4	95,8	95,9	96,0	96,6	96,8	98,0	97,6	97,0	97,7	97,5
4.5.5 Mining and quarrying (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.6 Mining and quarrying (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.7 Manufacturing industry	2022	95,9	102,0	103,0	110,4	114,4	113,1	111,2	109,9	109,4	109,6	109,8	109,8
4.5.8 Manufacturing industry (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.9 Manufacturing industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.10 Electricity, gas and water		...	...	...	...	...	...	...	...	...	...	...	...
4.5.11 Electricity, gas and water (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.12 Electricity, gas and water (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
		Q1	Q2	Q3	Q4								
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index		...	...	...	...	...	...	...	...	...	...	...	...
4.6.2 Industrial hours worked index		...	...	...	...	...	...	...	...	...	...	...	...
4.6.3 Industrial gross wages-salaries index		...	...	...	...	...	...	...	...	...	...	...	...

(1) Indices are provided for each month cumulatively from the beginning of the year.

4. INDEX NUMBERS

		Bulgaria											
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers⁽¹⁾	Base year												
4.1.1 General (all items)	2021	150,5	138,6	134,9	130,6	127,4	124,3	123,9	123,9	126,4	125,7	126,5	126,0
4.1.2 Mining and quarrying	2021	119,3	119,6	117,3	119,9	116,4	115,4	110,8	108,0	111,0	108,4	110,8	111,7
4.1.3 Manufacturing	2021	131,9	131,7	133,5	132,4	130,8	130,3	130,2	132,7	133,7	132,4	131,4	130,5
4.1.4 Electricity, gas, steam	2021	180,5	150,7	139,1	129,3	123,8	116,6	116,4	113,1	117,7	117,8	121,2	120,9
4.1.5 Water supply	2021	125,7	127,1	127,9	131,9	131,9	135,5	138,7	138,7	138,7	138,7	138,7	138,7
4.2 Non-domestic producer price index numbers⁽¹⁾	Base year												
4.2.1 General (all items)	2021	123,2	120,9	119,0	118,0	113,7	114,6	116,8	117,5	118,5	116,9	117,2	116,3
4.2.2 Mining and quarrying	2021	85,9	88,3	91,0	88,7	90,0	99,6	115,7	114,8	96,5	84,3	80,4	90,3
4.2.3 Manufacturing	2021	117,2	117,3	117,7	118,4	114,1	114,7	116,7	117,3	118,4	116,8	117,4	116,4
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	1995	9156,6	9227,6	9271,3	9300,7	9287,5	9249,6	9336,1	9371,9	9362,9	9401,2	9432,3	9457,5
4.4.1 Food and non-alcoholic beverages	1995	8887,0	9096,0	9176,8	9185,0	9229,4	9133,0	9141,7	9156,9	9205,1	9172,1	9180,7	9241,5
4.4.2 Alcoholic beverages and tobacco	1995	19364,1	19487,3	19704,8	19856,3	20077,5	20205,6	20237,9	20294,0	20324,0	20404,3	20426,4	20497,8
4.4.3 Clothing and footwear	1995	3200,3	3163,0	3138,5	3309,0	3341,8	3321,6	3276,7	3199,7	3220,4	3403,3	3373,4	3354,8
4.4.4 Housing, water, electricity, gas and other fuels	1995	21676,5	21410,1	21299,6	21249,9	21160,8	21030,0	21400,9	21327,7	21349,4	21260,8	21564,2	21591,1
4.4.5 Furnishing, household equipment, routine maintenance of the house	1995	3582,3	3575,9	3610,0	3641,9	3646,8	3650,9	3670,1	3678,2	3681,4	3709,5	3703,4	3701,6
4.4.6 Health	1995	10404,3	10504,9	10587,7	10613,8	10668,2	10763,0	10839,7	10909,1	10973,6	11011,8	11058,3	11064,5
4.4.7 Transportation	1995	9647,6	9613,5	9546,7	9545,0	9304,8	9255,3	9297,1	9720,7	9980,9	9952,5	9892,9	9740,9
4.4.8 Communication	1995	2789,0	2841,6	2860,3	2844,8	2836,4	2866,4	2876,7	2858,6	2857,2	2856,9	2860,2	2850,2
4.4.9 Recreation and culture	1995	6215,4	6280,8	6252,0	6200,1	5987,9	5803,3	6238,8	6248,2	5616,9	5991,5	6075,9	6219,5
4.4.10 Education	1995	22945,4	22996,2	23055,6	23165,2	23255,1	23255,1	23306,1	23332,6	24260,5	24525,6	24526,8	24526,8
4.4.11 Hotels, cafes and restaurants	1995	13822,5	13971,7	14135,7	14274,5	14318,6	14546,1	14971,2	15056,4	14771,4	14773,3	14882,3	14986,7
4.4.12 Miscellaneous goods and services	1995	6500,3	6523,8	6712,6	6780,8	6816,3	6854,1	6844,7	6872,8	6895,8	6898,8	6903,5	6949,4
4.5 Industrial production index numbers⁽²⁾	Base year												
4.5.1 Total industry (gross)	2021	102,8	101,3	111,4	96,2	100,4	107,6	103,9	103,1	99,8	107,3	103,4	102,3
4.5.2 Total industry (working day adjusted)	2021	103,5	102,0	110,3	99,2	99,7	106,5	105,9	101,6	101,5	107,6	102,4	105,8
4.5.3 Total industry (seasonal adjusted)	2021	108,9	107,9	106,5	102,5	104,3	104,5	102,6	103,7	101,0	103,2	98,6	102,8
4.5.4 Mining and quarrying	2021	93,7	96,2	102,0	82,5	84,6	89,9	80,7	88,9	89,9	106,1	98,2	107,1
4.5.5 Mining and quarrying (working day adjusted)	2021	94,3	96,2	101,2	84,8	84,2	89,2	82,1	87,8	91,2	106,3	97,4	110,2
4.5.6 Mining and quarrying (seasonal adjusted)	2021	96,9	101,2	104,0	92,4	90,8	93,4	85,0	88,6	85,6	95,9	90,9	99,8
4.5.7 Manufacturing industry	2021	104,4	101,0	116,4	103,5	110,0	115,1	110,4	107,6	106,4	115,1	109,2	99,5
4.5.8 Manufacturing industry (working day adjusted)	2021	105,3	101,7	115,0	107,6	109,1	113,7	113,1	105,7	108,7	115,4	107,9	103,9
4.5.9 Manufacturing industry (seasonal adjusted)	2021	115,9	110,0	111,7	107,9	109,8	108,0	109,0	109,6	107,6	107,8	104,5	106,5
4.5.10 Electricity, gas and water ⁽³⁾	
4.5.11 Electricity, gas and water (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.12 Electricity, gas and water (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
		Q1	Q2	Q3	Q4								
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index	2015	89,6	88,5	87,4	86,9								
4.6.2 Industrial hours worked index	2015	91,1	86,6	82,5	85,0								
4.6.3 Industrial gross wages-salaries index	2015	182,3	192,1	190,7	203,3								

(1) Since July 2024, NSI has started publishing producer prices indices in industry by base year 2021=100 in accordance with the requirements of Regulation (EU) 2019/2152 of the European Parliament and of the Council for European Business Statistics and Commission Implementing Regulation (EU) 2020/1197.

(2) Since July 2024, NSI has started publishing industrial production indices by base year 2021=100 in accordance with the requirements of Regulation (EU) 2019/2152 of the European Parliament and of the Council for European Business Statistics and Commission Implementing Regulation (EU) 2020/1197.

(3) There are two separate data titles for electricity, gas and water, but there is no aggregate data.

4. INDEX NUMBERS

		Georgia											
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2017	160,4	160,2	160,0	159,2	157,1	157,4	159,1	157,9	160,1	162,9	162,5	162,3
4.1.2 Mining and quarrying	2017	187,3	187,0	187,1	186,2	183,8	185,8	185,2	188,9	191,2	192,4	192,8	192,8
4.1.3 Manufacturing	2017	166,4	166,2	166,9	166,3	165,2	164,6	165,6	163,7	166,2	168,5	169,2	169,2
4.1.4 Electricity, gas, steam ⁽¹⁾	2017	136,6	136,5	132,3	130,3	123,5	127,6	133,0	134,1	135,5	141,3	135,6	134,5
4.1.5 Water supply ⁽²⁾	2017	123,8	123,8	123,8	123,8	123,8	123,8	123,8	123,8	123,8	123,8	123,8	123,8
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2015	184,8	178,5	175,7	172,5	171,7	169,9	168,9	168,3	166,7	169,7	173,6	169,6
4.2.2 Mining and quarrying	2015	153,6	149,7	146,8	146,1	146,9	151,1	150,8	150,1	150,5	149,3	155,8	159,0
4.2.3 Manufacturing	2015	182,9	176,3	173,5	170,3	169,6	166,7	165,3	164,8	162,6	166,7	170,1	164,7
4.3 Services producer price index numbers	Base year												
4.3.1 General (All items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and Storage Services	2018	98,1	98,9	98,1	96,3	96,5	95,7	96,2	96,7	96,3	96,3	96,6	96,7
4.3.3 Accommodation and Food Services	2018	125,3	125,1	128,2	129,7	129,7	135,1	136,5	136,4	136,0	134,2	132,7	130,2
4.3.4 Information and Communication Services	2019	112,2	112,2	112,1	112,1	112,1	112,1	112,2	112,2	112,3	112,3	112,3	112,3
4.3.5 Real Estate Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, Scientific And Technical Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and Support Services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (All items)	2015	155,4	154,9	154,6	153,5	153,3	152,2	152,2	153,3	154,2	155,2	154,8	154,9
4.4.1 Food and non-alcoholic beverages	2015	184,9	187,1	187,0	183,1	180,0	174,3	173,9	177,6	177,2	176,8	176,0	177,5
4.4.2 Alcoholic beverages and tobacco	2015	205,6	205,6	207,9	208,3	211,7	213,8	212,9	212,0	211,1	213,9	212,1	211,3
4.4.3 Clothing and footwear	2015	82,9	81,9	83,2	85,0	84,6	84,8	83,0	81,5	82,0	84,8	85,9	84,9
4.4.4 Housing, water, electricity, gas and other fuels	2015	149,6	149,1	149,1	148,6	148,4	149,6	150,4	150,6	150,7	151,4	152,8	152,5
4.4.5 Furnishing, household equipment, routine maintenance of the house	2015	147,7	148,3	146,3	144,7	146,2	146,7	143,4	143,3	143,7	143,2	140,7	139,4
4.4.6 Health	2015	141,0	134,1	133,7	135,0	135,7	136,1	135,4	134,6	135,6	136,3	135,1	134,9
4.4.7 Transportation	2015	144,0	141,7	138,5	135,8	135,9	137,9	140,4	142,6	146,2	151,5	151,4	151,1
4.4.8 Communication	2015	98,0	97,5	97,2	97,3	96,8	96,9	96,6	96,3	96,0	95,9	96,0	95,9
4.4.9 Recreation and culture	2015	115,9	116,1	116,7	116,8	115,3	114,4	115,4	115,0	115,5	115,0	114,3	113,8
4.4.10 Education	2015	123,5	123,5	123,5	123,5	123,5	123,5	123,6	123,6	130,3	127,9	127,9	128,0
4.4.11 Hotels, cafes and restaurants	2015	164,9	165,4	167,6	168,6	169,9	172,4	174,1	174,1	174,6	174,1	174,1	173,6
4.4.12 Miscellaneous goods and services	2015	147,5	148,3	148,2	150,3	159,6	159,5	159,2	159,6	160,1	160,7	160,8	160,6
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.2 Total industry (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.3 Total industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.4 Mining and quarrying		...	...	...	...	...	...	...	...	...	...	...	...
4.5.5 Mining and quarrying (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.6 Mining and quarrying (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.7 Manufacturing industry		...	...	...	...	...	...	...	...	...	...	...	...
4.5.8 Manufacturing industry (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.9 Manufacturing industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.10 Electricity, gas and water		...	...	...	...	...	...	...	...	...	...	...	...
4.5.11 Electricity, gas and water (working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.12 Electricity, gas and water (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
			Q1	Q2	Q3	Q4							
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index		...	...	...	...	...	...	...	...	...	...	...	...
4.6.2 Industrial hours worked index ⁽³⁾	2015	119,1	121,1	122,6	126,4								
4.6.3 Industrial gross wages-salaries index		...	...	...	...				

(1) Electricity, gas, steam and air conditioning.

(2) Water supply, sewerage, waste management and remediation services.

(3) Industry (NACE Rev. 2 sections B+C+D+E).

4. INDEX NUMBERS

		Greece											
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2021	136,8	132,3	122,8	123,0	120,0	120,5	121,6	124,1	125,8	123,4	123,8	125,1
4.1.2 Mining and quarrying	2021	99,2	98,9	100,0	101,0	100,0	100,5	100,7	100,1	100,4	100,4	100,8	100,6
4.1.3 Manufacturing	2021	121,2	119,1	118,5	117,4	114,8	116,3	118,2	122,8	125,2	122,4	119,8	117,9
4.1.4 Electricity, gas, steam	2021	170,9	162,2	135,9	137,5	134,1	132,9	132,5	132,1	132,4	130,7	136,1	143,0
4.1.5 Water supply	2021	100,3	100,3	100,3	100,3	100,5	100,5	100,5	100,5	100,5	100,5	100,5	100,5
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2021	130,9	126,6	125,0	122,9	119,3	121,6	125,3	133,0	137,8	133,0	127,7	123,9
4.2.2 Mining and quarrying	2021	109,0	116,9	114,8	114,1	113,9	116,1	117,7	118,6	117,8	118,5	118,6	117,8
4.2.3 Manufacturing	2021	131,3	126,8	125,2	123,1	119,5	121,7	125,5	133,4	138,3	133,4	127,9	124,1
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and Storage Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and Food Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and Communication Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real Estate Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, Scientific And Technical Services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and Support Services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (All items)	2020	112,0	112,3	113,7	114,5	114,9	115,6	114,3	114,3	116,3	117,0	116,6	116,5
4.4.1 Food and non-alcoholic beverages	2020	121,2	123,0	123,2	123,1	125,2	127,8	127,8	127,5	127,8	130,0	130,1	130,6
4.4.2 Alcoholic beverages and tobacco	2020	102,8	102,6	103,8	103,5	104,3	104,5	105,1	104,9	104,6	104,8	105,1	103,8
4.4.3 Clothing and footwear	2020	91,7	87,7	113,5	119,5	117,8	121,8	92,8	86,9	122,1	122,9	120,7	122,2
4.4.4 Housing, water, electricity, gas and other fuels	2020	123,4	120,9	118,6	119,3	119,9	118,6	118,1	117,9	118,5	120,8	121,2	120,4
4.4.5 Furnishing, household equipment, routine maintenance of the house	2020	112,3	113,0	114,4	114,8	114,7	114,4	113,4	113,8	113,9	114,7	113,9	114,9
4.4.6 Health	2020	102,3	104,7	105,0	105,9	107,3	107,4	107,6	107,9	107,9	107,9	107,8	107,8
4.4.7 Transportation	2020	118,2	119,7	120,6	120,5	119,2	120,7	122,1	123,5	123,6	122,0	120,2	118,3
4.4.8 Communication	2020	94,6	94,2	93,9	93,8	93,5	93,1	92,9	92,5	92,3	92,1	91,9	91,7
4.4.9 Recreation and culture	2020	102,8	102,9	102,8	104,2	104,0	104,5	104,6	104,7	104,7	105,0	104,7	105,2
4.4.10 Education	2020	103,1	103,1	103,1	103,1	103,1	103,1	103,1	103,1	105,8	106,6	106,7	106,7
4.4.11 Hotels, cafes and restaurants	2020	108,8	109,2	109,9	112,0	112,4	112,7	113,0	113,2	114,9	114,4	113,7	114,5
4.4.12 Miscellaneous goods and services	2020	104,2	104,5	105,4	105,6	106,0	104,8	104,5	105,7	104,5	105,3	105,0	104,8
4.5 Industrial production index numbers⁽¹⁾	Base year												
4.5.1 Total industry (gross)	2021	102,8	101,3	111,4	96,2	100,4	107,6	103,9	103,1	99,8	107,3	103,4	102,3
4.5.2 Total industry (working day adjusted)	2021	103,5	102,0	110,3	99,2	99,7	106,5	105,9	101,6	101,5	107,6	102,4	105,8
4.5.3 Total industry (seasonal adjusted)	2021	108,9	107,9	106,5	102,5	104,3	104,5	102,6	103,7	101,0	103,2	98,6	102,8
4.5.4 Mining and quarrying	2021	93,7	96,2	102,0	82,5	84,6	89,9	80,7	88,9	89,9	106,1	98,2	107,1
4.5.5 Mining and quarrying (working day adjusted)	2021	94,3	96,2	101,2	84,8	84,2	89,2	82,1	87,8	91,2	106,3	97,4	110,2
4.5.6 Mining and quarrying (seasonal adjusted)	2021	96,9	101,2	104,0	92,4	90,8	93,4	85,0	88,6	85,6	95,9	90,9	99,8
4.5.7 Manufacturing industry	2021	104,4	101,0	116,4	103,5	110,0	115,1	110,4	107,6	106,4	115,1	109,2	99,5
4.5.8 Manufacturing industry (working day adjusted)	2021	105,3	101,7	115,0	107,6	109,1	113,7	113,1	105,7	108,7	115,4	107,9	103,9
4.5.9 Manufacturing industry (seasonal adjusted)	2021	115,9	110,0	111,7	107,9	109,8	108,0	109,0	109,6	107,6	107,8	104,5	106,5
4.5.10 Electricity, gas and water	2015	88,4	94,1	93,2	88,2	87,2	100,2	133,0	128,6	111,6	104,5	94,5	103,8
4.5.11 Electricity, gas and water (working day adjusted)	2015	86,8	102,2	91,4	89,4	85,5	101,6	130,5	126,2	113,2	102,6	95,8	101,9
4.5.12 Electricity, gas and water (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
		Q1	Q2	Q3	Q4								
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index ⁽²⁾	2021	104,1	106,9	110,6	106,3								
4.6.2 Industrial hours worked index ⁽²⁾	2021	107,5	112,0	107,8	112,6								
4.6.3 Industrial gross wages-salaries index ⁽²⁾	2021	97,4	119,0	120,7	136,7								

(1) The IPI is calculated by using the Laspeyres formula on a sample of 1.263 KAU and 325 products. The sampling method used is the purposive sampling. Statistical classification used: a) of economic activities is NACE Rev.2, b) of products is CPA 2008..

(2) Total Industry (BTE) (in Sections B, C, D, E36).

4. INDEX NUMBERS

			Moldova										
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2015	188,7	188,8	190,4	189,6	189,0	187,7	186,6	186,3	185,5	184,3	184,4	184,3
4.1.2 Mining and quarrying	2015	184,5	186,5	187,9	184,7	185,0	184,9	184,9	187,7	188,3	188,1	189,2	188,6
4.1.3 Manufacturing	2015	170,4	170,5	170,7	170,0	169,4	167,9	168,4	168,0	167,1	165,9	166,0	165,8
4.1.4 Electricity, gas, steam	2015	328,5	327,6	345,3	344,5	344,5	344,5	324,5	324,5	324,5	324,5	324,0	324,0
4.1.5 Water supply		...	...	...	...	...	...	...	...	...	...	...	...
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2015	145,7	154,1	153,4	153,4	152,4	152,3	154,5	150,6	150,8	151,1	151,0	152,2
4.2.2 Mining and quarrying	2015	139,1	139,1	138,9	138,9	138,9	138,9	138,9	138,9	138,9	138,9	138,9	138,9
4.2.3 Manufacturing	2015	145,7	154,2	153,5	153,4	152,5	152,3	154,5	150,7	150,9	151,1	151,0	152,2
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2015	189,2	191,0	192,5	196,8	197,7	196,6	195,1	195,0	195,9	196,8	197,1	196,2
4.4.1 Food and non-alcoholic beverages	2015	223,7	226,2	228,6	230,2	230,9	230,3	227,3	225,5	226,4	228,5	229,1	231,1
4.4.2 Alcoholic beverages and tobacco	2015	230,9	234,8	237,6	249,6	251,5	250,1	250,2	250,4	250,4	250,2	250,7	251,4
4.4.3 Clothing and footwear	2015	160,6	160,7	161,5	162,2	163,3	163,9	164,3	164,9	165,7	168,1	170,7	171,3
4.4.4 Housing, water, electricity, gas and other fuels	2015	221,0	227,3	235,7	269,5	273,0	258,0	243,7	242,9	243,4	244,1	235,9	216,3
4.4.5 Furnishing, household equipment, routine maintenance of the house	2015	161,0	162,3	163,5	164,1	164,9	165,9	166,9	167,1	167,5	168,1	169,4	170,2
4.4.6 Health	2015	134,1	134,7	135,6	136,3	136,8	137,1	136,9	136,8	136,7	136,9	138,6	139,1
4.4.7 Transportation	2015	172,6	171,9	167,3	165,7	165,2	165,7	168,9	171,5	173,9	171,9	173,1	173,7
4.4.8 Communication	2015	114,7	114,7	114,6	114,6	114,6	114,6	114,9	114,8	114,8	115,2	115,7	115,8
4.4.9 Recreation and culture	2015	159,2	159,1	161,4	160,6	162,0	164,5	166,6	167,4	165,7	167,1	170,3	174,3
4.4.10 Education	2015	157,2	163,4	163,4	163,4	163,6	163,6	163,6	164,0	175,0	175,0	175,8	175,8
4.4.11 Hotels, cafes and restaurants	2015	179,8	180,9	181,0	181,3	182,3	185,4	185,7	186,1	187,5	187,6	188,9	190,3
4.4.12 Miscellaneous goods and services	2015	174,8	176,7	178,1	181,7	183,2	184,3	186,7	188,2	188,8	189,6	190,4	190,7
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross)	2010	121,0	128,7	164,7	122,8	122,5	132,6	122,4	148,6	141,7	168,8	160,9	137,1
4.5.2 Total industry (working day and seasonal adjusted)	2010	142,2	141,4	144,7	134,4	138,9	133,4	135,1	145,7	139,1	143,4	135,4	137,9
4.5.3 Total industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.4 Mining and quarrying	2010	23,4	86,5	79,6	73,6	132,0	125,7	112,8	132,7	153,4	154,3	131,4	82,6
4.5.5 Mining and quarrying (working day and seasonal adjusted)	2010	105,7	114,8	112,9	88,8	120,6	107,3	97,2	102,9	103,1	111,5	112,8	111,0
4.5.6 Mining and quarrying (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.7 Manufacturing industry	2010	111,7	125,3	157,1	127,4	131,3	145,6	132,1	170,1	161,5	199,9	166,6	135,2
4.5.8 Manufacturing industry (working day and seasonal adjusted)	2010	156,1	149,4	158,8	139,3	145,6	139,3	140,5	154,3	145,8	152,4	143,3	142,3
4.5.9 Manufacturing industry (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.10 Electricity, gas and water	2010	192,4	169,1	216,7	97,2	76,1	57,4	76,3	54,2	57,3	67,5	152,6	164,6
4.5.11 Electricity, gas and water (working day and seasonal adjusted)	2010	111,9	118,8	111,2	120,6	125,8	127,7	133,6	130,3	132,2	124,5	117,0	123,4
4.5.12 Electricity, gas and water (seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
			Q1	Q2	Q3	Q4							
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index ⁽¹⁾	2015	107,2	104,6	102,7	103,1								
4.6.2 Industrial hours worked index	2015	110,8	104,1	101,9	102,0								
4.6.3 Industrial gross wages-salaries index	2015	239,5	235,1	233,1	235,7								

(1) Index of average number of employees. Average number in full-time equivalent.

4. INDEX NUMBERS

		North Macedonia											
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (All items)	2021	126,4	125,3	124,0	124,9	124,6	124,1	123,1	122,8	122,6	121,3	123,0	123,2
4.1.2 Mining and quarrying	2021	107,3	106,9	107,3	107,9	107,4	107,5	108,1	107,7	107,7	108,2	106,4	106,1
4.1.3 Manufacturing	2021	126,6	125,4	124,1	125,3	124,5	123,9	123,2	122,6	122,4	121,2	123,3	123,7
4.1.4 Electricity, gas, steam	2021	130,0	129,4	127,9	126,8	129,1	129,7	126,6	127,5	127,5	125,5	125,6	124,7
4.1.5 Water supply	2021	103,5	103,6	103,6	103,6	103,6	103,6	103,6	103,6	103,6	103,6	103,6	103,6
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (All items)	2021	108,9	109,7	110,0	110,7	111,5	112,2	112,1	112,8	113,0	113,8	114,5	115,0
4.2.2 Mining and quarrying	2021	97,1	99,2	99,1	104,4	113,5	112,9	114,2	107,2	105,7	110,5	113,0	115,2
4.2.3 Manufacturing	2021	109,5	110,2	110,6	111,0	111,4	112,1	112,0	113,0	113,3	114,0	114,6	115,0
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2022	106,7	107,3	107,2	108,0	108,4	109,5	110,6	111,9	111,8	110,1	110,3	110,5
4.4.1 Food and non-alcoholic beverages	2022	109,2	110,1	109,4	109,2	110,9	112,4	113,5	115,6	116,0	111,6	111,3	111,1
4.4.2 Alcoholic beverages and tobacco	2022	101,9	102,9	103,1	108,7	108,8	108,9	108,9	108,9	109,2	108,6	112,9	113,1
4.4.3 Clothing and footwear	2022	100,9	101,3	101,2	103,5	105,0	105,6	105,5	105,2	105,4	106,2	106,1	107,0
4.4.4 Housing, water, electricity, gas and other fuels	2022	109,0	108,6	109,5	109,5	108,9	108,8	111,4	111,6	111,7	111,6	111,8	112,0
4.4.5 Furnishing, household equipment, routine maintenance of the house	2022	109,7	111,1	111,7	112,0	112,9	114,2	114,0	115,2	115,1	115,2	116,5	115,9
4.4.6 Health	2022	101,9	102,2	102,7	102,9	104,5	104,5	104,5	105,3	105,8	106,4	106,8	107,3
4.4.7 Transportation	2022	99,0	99,0	98,0	102,1	96,5	98,6	102,1	105,9	102,3	101,5	99,3	102,0
4.4.8 Communication	2022	100,6	101,0	100,9	100,9	101,0	100,8	100,6	100,6	100,4	100,5	102,9	102,7
4.4.9 Recreation and culture	2022	103,4	103,9	104,0	106,3	106,3	108,0	107,7	108,9	107,4	107,2	107,5	109,3
4.4.10 Education	2022	100,2	103,7	103,7	103,7	103,5	103,6	102,4	102,8	102,8	103,0	103,0	103,0
4.4.11 Hotels, cafes and restaurants	2022	109,1	109,1	110,0	110,9	111,9	112,2	113,5	114,0	115,2	115,3	115,5	115,2
4.4.12 Miscellaneous goods and services	2022	108,4	109,8	110,6	109,9	110,3	111,8	112,0	111,9	112,3	113,5	114,1	114,1
4.5 Industrial production index numbers	Base year												
4.5.1 Total Industry (Gross)	2021	81,7	98,0	110,2	95,2	106,0	105,4	96,9	90,5	107,2	108,3	107,8	97,6
4.5.2 Total Industry (Working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.3 Total Industry (Seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.4 Mining and quarrying	2021	92,5	89,0	96,7	91,8	104,3	97,4	95,5	104,7	103,5	105,6	97,5	99,6
4.5.5 Mining and quarrying (Working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.6 Mining and quarrying (Seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.7 Manufacturing industry	2021	74,2	94,1	108,8	92,5	107,5	105,5	96,3	86,8	108,0	108,5	107,8	95,9
4.5.8 Manufacturing industry (Working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.9 Manufacturing industry (Seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.10 Electricity, gas and water	2021	159,3	159,7	146,7	133,3	87,0	113,0	105,2	111,9	99,5	107,5	121,4	113,4
4.5.11 Electricity, gas and water (Working day adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
4.5.12 Electricity, gas and water (Seasonal adjusted)		...	...	...	...	...	...	...	...	...	...	...	...
		Q1	Q2	Q3	Q4								
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index		...	...	...	...				
4.6.2 Industrial hours worked index		...	...	...	...				
4.6.3 Industrial gross wages-salaries index		...	...	...	...				

4. INDEX NUMBERS

		Romania											
Title	Unit	Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2021	175,2	174,9	174,1	164,1	159,1	157,1	158,5	155,4	160,4	161,5	162,7	161,7
4.1.2 Mining and quarrying	2021	155,9	152,5	148,5	144,2	138,7	135,5	137,5	138,2	141,3	141,9	144,0	142,7
4.1.3 Manufacturing	2021	126,9	125,8	126,2	126,0	124,7	124,6	124,4	125,9	126,7	126,2	126,0	125,5
4.1.4 Electricity, gas, steam	2021	334,5	337,1	333,0	290,0	273,3	265,3	271,5	252,9	271,8	278,0	283,7	280,9
4.1.5 Water supply	2021	136,2	136,2	137,7	139,0	139,6	140,1	144,7	144,9	146,1	147,0	147,0	148,1
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2021	123,7	122,3	123,6	123,8	123,3	123,3	122,9	123,2	123,6	123,7	123,2	123,0
4.2.2 Mining and quarrying	2021	118,7	117,9	118,7	118,7	121,8	123,1	123,2	126,9	126,6	126,6	128,0	126,5
4.2.3 Manufacturing	2021	123,6	122,3	123,6	123,8	123,5	123,5	123,1	123,4	123,8	123,9	123,4	122,9
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers⁽¹⁾	Base year												
4.4.0 General (all items)	2015	136,6	138,0	139,1	140,2	140,9	141,6	141,8	142,9	144,0	144,9	144,7	145,1
4.4.1 Food and non-alcoholic beverages	2015	152,6	155,6	159,0	160,7	161,9	161,4	160,2	155,8	156,3	157,7	157,4	157,9
4.4.2 Alcoholic beverages and tobacco	2015	147,6	149,0	149,6	151,2	153,1	153,6	155,3	156,9	157,1	157,3	157,4	157,5
4.4.3 Clothing and footwear	2015	128,4	129,3	130,5	131,7	133,2	134,6	135,0	135,4	137,1	138,6	139,8	140,6
4.4.4 Housing, water, electricity, gas and other fuels	2015	162,1	162,4	164,5	165,5	166,8	166,8	166,8	167,2	169,0	169,6	169,4	170,1
4.4.5 Furnishing, household equipment, routine maintenance of the house	2015	119,6	120,7	121,7	122,6	123,8	124,9	125,6	126,9	128,1	129,3	130,0	130,7
4.4.6 Health	2015	120,6	121,5	116,9	117,5	118,1	118,9	119,7	135,0	135,6	137,3	137,7	138,3
4.4.7 Transportation	2015	125,9	125,8	126,4	127,1	124,9	126,7	127,5	131,3	133,2	131,9	129,7	128,3
4.4.8 Communication	2015	110,3	110,2	111,1	111,5	111,9	112,5	113,2	113,4	114,3	114,5	115,1	115,6
4.4.9 Recreation and culture	2015	116,5	117,5	118,4	119,0	119,7	121,6	122,4	123,0	123,9	124,6	124,8	125,5
4.4.10 Education	2015	128,8	129,7	130,6	131,0	131,6	132,0	132,4	132,6	136,2	138,4	138,8	139,4
4.4.11 Hotels, cafes and restaurants	2015	136,7	138,3	140,1	140,7	142,8	144,2	145,2	145,9	148,5	150,5	150,9	152,1
4.4.12 Miscellaneous goods and services	2015	133,3	134,9	135,9	136,9	138,8	140,0	141,5	143,3	144,9	146,3	147,9	148,9
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross)	2021	90,7	96,2	108,7	91,1	104,8	99,1	97,9	89,5	101,6	102,6	101,5	86,1
4.5.2 Total Industry (Working day adjusted)	2021	95,2	96,5	104,8	95,7	105,1	100,1	100,4	89,8	102,6	102,9	102,5	94,5
4.5.3 Total industry (seasonal adjusted)	2021	99,7	100,6	100,0	98,2	101,4	98,2	99,0	98,4	100,1	97,8	97,6	99,2
4.5.4 Mining and quarrying	2021	92,6	88,2	100,0	93,2	100,4	98,3	96,6	98,7	101,2	102,1	101,2	95,6
4.5.5 Mining and quarrying (working day adjusted)	2021	93,2	88,0	99,7	93,6	100,4	98,4	96,9	98,7	101,3	102,1	101,3	96,8
4.5.6 Mining and quarrying (seasonal adjusted)	2021	98,2	96,4	98,2	96,7	100,9	100,7	97,0	98,0	98,6	96,6	96,6	92,9
4.5.7 Manufacturing industry	2021	89,0	97,4	112,4	91,7	109,2	102,6	100,6	90,6	106,1	106,3	103,8	83,7
4.5.8 Manufacturing industry (working day adjusted)	2021	93,9	97,8	107,7	97,1	109,6	103,7	103,5	90,9	107,2	106,7	104,9	92,9
4.5.9 Manufacturing industry (seasonal adjusted)	2021	102,0	103,2	102,8	98,9	103,3	100,4	101,2	100,7	102,5	99,8	99,7	101,4
4.5.10 Electricity, gas and water ⁽²⁾	2021	99,8	92,2	90,3	86,9	80,1	78,5	82,3	79,7	75,0	80,6	88,1	96,6
4.5.11 Electricity, gas and water (working day adjusted) ⁽²⁾	2021	100,6	92,8	90,0	87,3	80,1	78,6	82,6	79,7	75,1	80,6	88,2	98,0
4.5.12 Electricity, gas and water (seasonal adjusted) ⁽²⁾	2021	85,7	86,3	83,2	92,3	88,8	88,0	87,8	86,3	84,5	83,6	85,1	83,9
			Q1	Q2	Q3	Q4							
4.6 Industrial labour input indices (total industry)⁽³⁾	Base year												
4.6.1 Industrial employment index	2021	100,8	100,9	100,5	100,1								
4.6.2 Industrial hours worked index	2021	103,8	99,0	97,6	96,3								
4.6.3 Industrial gross wages-salaries index	2021	123,9	131,4	129,1	140,8								

(1) Harmonised index of consumer prices.

(2) The indices correspond to division 35, excluding group 353.

(3) Section B-E36 Industry (except construction, sewerage, waste management and remediation activities).

4. INDEX NUMBERS

Title	Unit	Serbia											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2015	137,3	137,9	137,7	137,3	137,7	137,0	137,2	138,3	139,0	138,5	139,1	138,5
4.1.2 Mining and quarrying	2015	112,1	112,3	108,8	112,2	111,0	110,9	112,3	114,3	116,1	116,1	114,7	112,9
4.1.3 Manufacturing	2015	143,1	143,8	143,5	143,0	141,5	140,7	141,0	142,3	143,1	142,4	141,3	140,6
4.1.4 Electricity, gas, steam	2015	114,9	114,9	114,9	114,9	121,5	121,5	121,5	121,5	121,6	121,6	128,6	128,6
4.1.5 Water supply	2015	127,8	130,0	131,5	131,5	132,8	132,8	132,8	133,8	133,8	133,8	133,8	133,8
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2015	123,5	124,4	125,2	124,8	124,3	123,7	123,0	123,2	123,7	124,0	123,1	122,8
4.2.2 Mining and quarrying	2015	94,1	95,0	94,9	102,0	100,9	98,6	94,1	98,8	101,2	103,8	100,7	98,5
4.2.3 Manufacturing	2015	123,6	124,5	125,3	124,9	124,4	123,7	123,1	123,3	123,7	124,0	123,1	122,8
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and support services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2015	138,6	140,5	141,7	142,7	143,9	145,0	144,9	145,4	145,8	146,2	146,9	147,2
4.4.1 Food and non-alcoholic beverages	2015	153,3	157,4	160,2	161,4	163,6	165,8	163,5	162,6	163,1	162,9	163,1	163,5
4.4.2 Alcoholic beverages and tobacco	2015	157,7	158,2	158,8	160,2	160,9	161,5	164,3	164,3	164,7	165,4	167,1	167,5
4.4.3 Clothing and footwear	2015	102,5	101,8	102,4	105,0	106,8	107,8	107,6	107,3	107,4	109,3	110,5	111,5
4.4.4 Housing, water, electricity, gas and other fuels	2015	147,2	148,6	148,8	148,4	152,2	151,7	151,7	152,6	153,2	153,7	158,5	158,6
4.4.5 Furnishing, household equipment, routine maintenance of the house	2015	130,8	132,0	133,9	135,5	136,9	137,8	139,1	139,2	139,9	140,5	140,0	141,4
4.4.6 Health	2015	124,1	125,5	127,0	128,9	129,8	130,8	131,5	131,7	132,4	133,4	134,6	135,2
4.4.7 Transportation	2015	125,0	126,0	126,3	126,6	124,5	124,8	125,0	128,5	130,9	131,1	129,2	127,2
4.4.8 Communication	2015	117,2	117,3	117,9	118,6	118,5	118,5	118,6	118,5	118,4	118,2	118,0	118,3
4.4.9 Recreation and culture	2015	141,6	143,7	142,6	143,6	144,1	147,6	152,6	155,0	150,5	150,8	151,1	152,9
4.4.10 Education	2015	108,8	109,0	109,1	109,3	109,3	109,3	109,3	109,3	109,3	112,5	113,0	113,0
4.4.11 Hotels, cafes and restaurants	2015	140,7	141,8	143,6	144,2	146,1	147,3	148,3	149,3	150,6	151,4	153,0	153,4
4.4.12 Miscellaneous goods and services	2015	126,2	127,2	128,2	128,9	129,8	129,6	130	130,3	130,8	130,9	131,2	131,4
4.5 Industrial production index numbers	Base year												
4.5.1 Total Industry (Gross)	2021	100,9	106,8	106,5	105,4	103,0	107,7	105,1	103,8	110,4	119,8	112,0	113,3
4.5.2 Total Industry (Working day adjusted)	2021	98,4	103,1	107,9	102,4	106,0	109,3	104,0	103,6	111,7	118,4	112,1	114,8
4.5.3 Total Industry (Seasonal adjusted)	2021	107,1	107,2	102,5	104,4	108,1	108,5	106,9	108,3	110,3	110,3	108,4	109,2
4.5.4 Mining and quarrying	2021	131,2	137,3	141,2	135,7	127,3	123,4	131,7	135,3	139,9	144,4	137,6	138,7
4.5.5 Mining and quarrying (Working day adjusted)	2021	130,9	131,0	141,4	135,4	127,5	123,6	131,6	135,3	140,0	144,3	137,7	138,7
4.5.6 Mining and quarrying (Seasonal adjusted)	2021	129,7	131,3	132,9	134,8	151,9	134,7	132,4	132,3	138,6	131,7	133,7	136,4
4.5.7 Manufacturing industry	2021	92,1	102,6	101,8	105,3	104,8	111,3	107,2	105,2	113,7	120,6	110,6	111,3
4.5.8 Manufacturing industry (Working day adjusted)	2021	89,0	98,5	103,5	100,8	109,2	113,6	105,5	105,0	115,4	118,9	110,8	113,4
4.5.9 Manufacturing industry (Seasonal adjusted)	2021	104,4	105,4	100,3	103,2	107,3	108,6	107,4	109,3	110,1	109,2	107,5	110,0
4.5.10 Electricity, gas and water	2021	129,6	112,3	112,3	91,6	82,5	82,1	81,8	81,6	79,8	102,9	106,6	110,0
4.5.11 Electricity, gas and water (Working day adjusted)	2021	129,7	110,6	112,2	91,7	82,4	82,0	81,8	81,6	79,8	102,9	106,6	110,0
4.5.12 Electricity, gas and water (Seasonal adjusted)	2021	108,8	98,5	98,3	94,9	96,5	97,8	91,4	91,2	93,3	103,7	98,9	93,7
			Q1	Q2	Q3	Q4							
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index	2021	101,1	102,5	102,1	102,0								
4.6.2 Industrial hours worked index	2021	96,6	96,6	100,8	103,1								
4.6.3 Industrial gross wages-salaries index	2021	123,0	127,4	126,2	134,7								

4. INDEX NUMBERS

Title	Unit	Türkiye											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2003	2105,2	2138,0	2147,4	2164,9	2179,0	2320,7	2511,8	2659,6	2750,0	2803,3	2882,0	2915,0
4.1.2 Mining and quarrying	2003	2694,5	2758,8	2799,7	2867,5	2915,2	3054,1	3333,2	3666,3	3885,3	4015,9	4123,5	4205,9
4.1.3 Manufacturing	2003	1918,9	1969,3	2009,1	2060,2	2086,2	2214,5	2419,5	2550,3	2628,6	2689,5	2750,2	2805,3
4.1.4 Electricity, gas, steam	2003	3345,1	3118,3	2704,0	2245,0	2079,9	2340,8	2222,5	2448,3	2582,1	2468,9	2740,4	2428,1
4.1.5 Water supply	2003	1103,4	1113,3	1142,4	1161,1	1169,3	1201,0	1286,2	1374,7	1563,3	1648,7	1680,2	1803,4
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)	2010	1292,3	1297,8	1319,2	1351,2	1357,3	1569,2	1810,0	1845,3	1834,3	1859,0	1924,3	1968,2
4.2.2 Mining and quarrying	2010	1307,0	1336,4	1354,5	1384,2	1390,8	1581,3	1823,9	1863,5	1852,6	1904,3	1986,0	2038,5
4.2.3 Manufacturing	2010	1291,8	1296,8	1318,3	1350,3	1356,4	1568,7	1809,4	1844,5	1833,6	1857,9	1922,8	1966,6
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)	2017	548,8	557,8	570,6	592,9	610,6	669,0	763,1	803,2	816,8	826,7	830,5	860,4
4.3.2 Transportation and storage services	2017	672,2	670,0	681,3	690,3	697,6	769,1	871,2	926,5	947,3	962,5	972,6	1025,9
4.3.3 Accommodation and food services	2017	536,1	553,6	573,8	610,0	658,1	732,8	838,4	890,5	882,1	877,5	878,8	900,8
4.3.4 Information and communication services	2017	261,4	278,3	280,5	302,3	306,0	331,4	363,4	371,5	391,6	403,5	412,8	421,9
4.3.5 Real estate services	2017	754,1	751,1	799,7	843,3	878,7	948,2	1095,7	1135,4	1131,2	1135,3	1115,1	1130,9
4.3.6 Professional, scientific and technical services	2017	435,9	453,7	460,3	481,7	493,7	508,6	586,7	598,0	635,6	664,4	665,2	681,6
4.3.7 Administrative and support services	2017	521,1	534,6	550,1	584,7	615,3	691,3	814,1	861,7	846,8	833,8	823,6	833,5
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2003	1203,5	1241,3	1269,8	1300,0	1300,6	1351,6	1479,8	1614,3	1691,0	1749,1	1806,5	1859,4
4.4.1 Food and non-alcoholic beverages	2003	1658,2	1780,2	1848,5	1921,5	1935,1	1993,6	2147,3	2329,3	2406,5	2483,6	2552,5	2675,3
4.4.2 Alcoholic beverages and tobacco	2003	1922,1	1913,9	1914,9	1915,1	1920,5	2134,3	2372,6	2462,1	2709,1	2711,6	2960,0	2960,4
4.4.3 Clothing and footwear	2003	393,9	386,9	379,5	394,0	432,8	439,1	453,1	490,5	503,2	572,3	570,5	562,9
4.4.4 Housing, water, electricity, gas and other fuels	2003	1276,0	1292,2	1317,8	1298,4	1119,4	1152,8	1222,3	1306,5	1381,8	1485,9	1651,9	1734,0
4.4.5 Furnishing, household equipment, routine maintenance of the house	2003	1133,7	1154,7	1186,2	1204,4	1216,4	1248,1	1359,3	1486,5	1564,0	1604,7	1641,8	1701,6
4.4.6 Health	2003	718,6	733,7	748,3	767,0	780,9	790,3	897,8	969,5	1002,3	1028,8	1044,1	1090,4
4.4.7 Transportation	2003	1298,7	1332,4	1340,8	1374,9	1400,8	1512,3	1780,8	2076,5	2166,9	2163,0	2167,4	2164,4
4.4.8 Communication	2003	246,8	248,2	249,6	264,4	269,0	279,5	296,9	309,6	320,6	329,2	340,5	350,9
4.4.9 Recreation and culture	2003	651,8	657,8	676,7	693,8	718,9	734,2	779,2	840,6	879,8	899,7	918,2	966,9
4.4.10 Education	2003	734,8	776,6	825,6	851,0	894,8	915,6	940,0	969,3	1262,7	1266,4	1274,2	1280,7
4.4.11 Hotels, cafes and restaurants	2003	1972,2	2052,5	2131,5	2221,9	2379,6	2482,4	2778,3	2975,4	3098,9	3207,8	3288,2	3380,6
4.4.12 Miscellaneous goods and services	2003	1694,5	1722,5	1768,7	1793,7	1825,3	1872,1	2034,8	2188,4	2274,5	2344,6	2397,6	2443,0
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross)	2021	99,3	89,6	110,4	94,7	109,3	101,4	107,0	109,3	111,8	114,6	111,5	121,5
4.5.2 Total industry (working day adjusted)	2021	96,4	88,3	106,3	100,9	106,2	110,4	109,4	105,7	109,1	111,3	108,0	121,3
4.5.3 Total industry (seasonal adjusted)	2021	106,4	99,5	105,5	105,6	106,8	109,2	108,6	107,8	107,3	106,7	104,9	107,9
4.5.4 Mining and quarrying	2021	85,2	69,2	83,4	75,2	89,8	83,9	97,3	101,4	104,2	111,2	102,0	97,0
4.5.5 Mining and quarrying (working day adjusted)	2021	83,6	68,6	80,8	78,6	87,6	88,5	98,3	98,6	103,3	109,0	99,5	97,8
4.5.6 Mining and quarrying (seasonal adjusted)	2021	93,2	82,8	86,1	85,0	88,2	85,7	92,4	94,6	95,5	100,3	94,9	93,1
4.5.7 Manufacturing industry	2021	100,2	90,8	113,4	96,6	111,9	103,4	106,6	108,5	113,0	116,8	113,8	125,1
4.5.8 Manufacturing industry (working day adjusted)	2021	97,0	89,4	108,9	103,4	108,6	113,3	109,4	104,6	110,0	113,2	110,1	125,0
4.5.9 Manufacturing industry (seasonal adjusted)	2021	108,3	100,8	107,5	107,6	108,7	112,0	110,3	109,0	108,5	107,7	106,2	109,7
4.5.10 Electricity, gas and water	2021	97,2	88,5	95,1	85,9	94,0	90,4	113,3	119,0	101,8	92,9	92,3	99,5
4.5.11 Electricity, gas and water (Working day adjusted)	2021	96,4	88,0	94,2	88,9	93,2	93,6	113,6	117,9	100,9	92,1	91,5	98,6
4.5.12 Electricity, gas and water (seasonal adjusted)	2021	93,8	94,9	95,8	96,3	98,0	95,1	99,4	102,3	100,8	97,9	96,8	97,0
			Q1	Q2	Q3	Q4							
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial Employment Index	2021	107,4	106,9	109,2	108,1								
4.6.2 Industrial Hours Worked Index	2021	109,6	102,0	110,5	111,5								
4.6.3 Industrial Gross Wages-Salaries Index	2021	312,3	333,8	434,1	469,6								

4. INDEX NUMBERS

Title	Unit	Ukraine											
		Jan.	Feb.	Mar.	Apr.	May	Jun.	July	Aug.	Sep.	Oct.	Nov.	Dec.
4.1 Domestic producer price index numbers	Base year												
4.1.1 General (all items)	2021	176,2	176,4	172,9	169,9	166,5	172,0	178,0	185,0	195,0	200,8	203,8	200,8
4.1.2 Mining and quarrying	2021	180,4	193,5	196,4	190,1	182,0	181,8	184,0	189,5	199,7	208,1	204,8	200,3
4.1.3 Manufacturing	2021	137,7	139,3	140,9	143,7	145,0	145,8	145,3	147,4	147,8	147,5	147,2	147,5
4.1.4 Electricity, gas, steam	2021	260,1	252,3	236,6	224,8	215,3	230,6	248,6	264,8	292,6	309,3	321,9	312,3
4.1.5 Water supply		...	...	...	...	...	...	...	...	...	...	...	...
4.2 Non-domestic producer price index numbers	Base year												
4.2.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.2.2 Mining and quarrying		...	...	...	...	...	...	...	...	...	...	...	...
4.2.3 Manufacturing		...	...	...	...	...	...	...	...	...	...	...	...
4.3 Services producer price index numbers	Base year												
4.3.1 General (all items)		...	...	...	...	...	...	...	...	...	...	...	...
4.3.2 Transportation and storage services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.3 Accommodation and food services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.4 Information and communication services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.5 Real estate services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.6 Professional, scientific and technical services		...	...	...	...	...	...	...	...	...	...	...	...
4.3.7 Administrative and Support Services		...	...	...	...	...	...	...	...	...	...	...	...
4.4 Consumer price index numbers	Base year												
4.4.0 General (all items)	2021	132,3	133,3	135,3	135,5	136,2	137,3	136,5	134,6	135,2	136,3	137,0	138,0
4.4.1 Food and non-alcoholic beverages	2021	142,4	144,5	147,7	148,3	149,7	149,8	147,0	141,5	140,8	142,2	143,4	146,1
4.4.2 Alcoholic beverages and tobacco	2021	127,9	129,3	130,6	131,9	133,5	134,5	135,9	137,0	137,9	138,5	138,9	139,0
4.4.3 Clothing and footwear	2021	94,1	91,1	102,5	102,9	101,3	98,2	93,5	91,4	98,5	99,2	96,2	92,9
4.4.4 Housing, water, electricity, gas and other fuels	2021	107,7	107,8	107,7	107,7	107,7	120,6	120,7	121,0	121,2	121,4	121,5	121,4
4.4.5 Furnishing, household equipment, routine maintenance of the house	2021	129,6	130,7	131,3	131,3	131,8	131,3	131,3	130,9	131,3	130,9	130,5	129,6
4.4.6 Health	2021	124,5	125,5	126,3	127,5	128,6	128,9	129,5	130,2	131,1	131,7	132,5	133,8
4.4.7 Transportation	2021	148,3	145,7	144,4	143,4	141,8	140,7	144,5	148,8	152,1	154,4	155,8	153,1
4.4.8 Communication	2021	118,5	118,8	119,7	119,6	119,4	120,0	120,3	120,4	120,0	120,0	119,5	119,1
4.4.9 Recreation and culture	2021	119,2	120,4	120,5	120,3	120,0	119,4	118,8	118,2	118,3	118,3	118,1	117,4
4.4.10 Education	2021	121,1	121,5	121,8	121,9	121,9	122,0	122,5	122,6	134,7	135,0	135,0	135,1
4.4.11 Hotels, cafes and restaurants	2021	130,0	131,3	132,7	134,5	135,8	137,2	138,7	139,8	140,8	142,3	143,6	144,6
4.4.12 Miscellaneous goods and services	2021	129,3	130,3	131,0	127,9	128,5	129,5	130,5	130,9	131,7	133,3	136,2	141,4
4.5 Industrial production index numbers	Base year												
4.5.1 Total industry (gross) ⁽¹⁾	2016	58,5	61,1	69,3	64,1	68,3	66,6	67,3	68,6	68,5	75,0	75,1	76,1
4.5.2 Total Industry (working day adjusted)	2016	58,0	61,6	69,1	64,7	67,9	66,5	67,9	68,2	68,8	74,7	74,7	76,8
4.5.3 Total industry (seasonal adjusted)	2016	60,6	64,9	67,2	66,4	69,6	68,7	68,9	70,3	69,1	69,8	70,4	72,2
4.5.4 Mining and quarrying ⁽¹⁾	2016	61,1	59,7	69,2	65,5	68,9	66,1	69,6	69,1	66,8	67,2	64,3	67,0
4.5.5 Mining and quarrying (working day adjusted)	2016	61,0	60,1	69,2	65,6	69,0	65,8	69,6	69,1	66,8	67,2	64,4	67,2
4.5.6 Mining and quarrying (seasonal adjusted)	2016	61,5	64,7	67,5	66,0	67,5	65,8	67,8	67,8	67,5	66,5	65,2	66,7
4.5.7 Manufacturing industry ⁽¹⁾	2016	55,5	59,5	69,7	64,5	69,9	69,2	68,0	69,9	72,6	82,6	82,2	80,3
4.5.8 Manufacturing industry (working day adjusted)	2016	54,7	60,1	69,2	65,5	69,4	68,7	69,0	69,4	73,1	82,1	81,5	81,5
4.5.9 Manufacturing industry (seasonal adjusted)	2016	62,1	65,7	68,3	66,6	70,2	69,8	70,3	72,4	71,4	73,6	74,6	76,9
4.5.10 Electricity, gas and water ⁽¹⁾	2016	65,3	69,5	68,1	60,1	61,5	58,0	60,8	62,9	56,2	60,2	67,3	76,1
4.5.11 Electricity, gas and water (working day adjusted)	2016	65,7	70,4	68,9	59,8	61,0	59,3	60,6	62,4	56,4	60,5	67,0	76,1
4.5.12 Electricity, gas and water (seasonal adjusted)	2016	54,1	62,9	62,7	65,3	71,8	70,1	67,5	69,7	64,6	61,1	61,5	62,8
		Q1	Q2	Q3	Q4								
4.6 Industrial labour input indices (total industry)	Base year												
4.6.1 Industrial employment index		...	...	...	...				
4.6.2 Industrial hours worked index		...	...	...	...				
4.6.3 Industrial gross wages-salaries index		...	...	...	...				

(1) The Laspeyres formula is used; the KVED which meets the NACE (Rev. 2) is employed.

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
Albania					
5.1 Total export	1 218	1 111	984	1 064	4 376
5.1.1 Total export with BSEC countries (By major sectors) ⁽¹⁾	234	165	137	151	687
Agriculture	4	3	2	2	11
Industry	79	73	71	74	297
Mining	9	1	2	9	21
(By major commodity groups) ⁽²⁾					
Investment goods	4	1	2	2	9
Raw materials	82	65	65	73	285
Consumer goods	148	98	70	76	393
5.2 Total import	2 069	2 291	2 102	2 211	8 673
5.2.1 Total import with BSEC countries (By major sectors) ⁽¹⁾	531	561	471	522	2 086
Agriculture	8	9	7	7	30
Industry	115	129	101	111	456
Mining	11	6	13	11	41
(By major commodity groups) ⁽²⁾					
Investment goods	28	32	30	29	119
Raw materials	281	300	244	281	1 106
Consumer goods	222	230	197	212	861
Armenia					
5.1 Total export	1 685	1 696	1 783	3 387	8 552
5.1.1 Total export with BSEC countries (By major sectors)	901	1 006	995	907	3 809
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	2 712	2 911	2 891	4 249	12 763
5.2.1 Total import with BSEC countries (By major sectors)	917	856	922	2 382	5 077
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...

(1) Calculated by NACE, based on the link of BR WITH Trade data.

(2) BEC rev. 5 used for calculation.

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
Azerbaijan					
5.1 Total export	7 742	10 227	8 520	7 410	33 899
5.1.1 Total export with BSEC countries	2 294	2 946	2 840	1 817	9 895
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	4 028	4 170	4 416	4 671	17 285
5.2.1 Total import with BSEC countries	1 480	1 443	1 418	1 619	5 960
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
Bulgaria					
5.1 Total export	12 318	11 858	12 210	11 745	48 130
5.1.1 Total export with BSEC countries	3 671	3 507	3 410	3 488	14 076
(By major sectors)					
Agriculture	245	240	147	141	773
Industry	3 019	2 943	2 953	2 958	11 873
Mining	104	88	101	88	381
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	13 654	13 001	13 363	13 726	53 743
5.2.1 Total import with BSEC countries	4 402	4 111	4 572	4 739	17 825
(By major sectors)					
Agriculture	293	156	180	320	949
Industry	2 788	2 878	2 871	2 949	11 486
Mining	1 077	873	1 331	1 173	4 454
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
Georgia					
5.1 Total export	1 461	1 592	1 546	1 487	6 086
5.1.1 Total export with BSEC countries	800	831	772	719	3 123
(By major sectors)					
Agriculture ⁽¹⁾	14	10	6	9	39
Industry ⁽²⁾	226	202	202	213	842
Mining ⁽³⁾	31	36	30	19	115
(By major commodity groups) ⁽⁴⁾					
Investment goods	65	53	50	48	216
Raw materials	272	249	249	181	951
Consumer goods	449	528	472	489	1 938
5.2 Total import	3 562	3 899	4 120	4 030	15 611
5.2.1 Total import with BSEC countries	1 553	1 498	1 460	1 610	6 121
(By major sectors)					
Agriculture ⁽¹⁾	6	6	6	7	25
Industry ⁽²⁾	206	223	189	176	793
Mining ⁽³⁾	4	5	3	3	15
(By major commodity groups) ⁽⁴⁾					
Investment goods	90	114	114	131	448
Raw materials	808	692	641	697	2 838
Consumer goods	654	691	699	775	2 819
Greece⁽⁵⁾					
5.1 Total export	15 022	13 303	13 447	13 527	55 299
5.1.1 Total export with BSEC countries	3 374	2 791	2 771	2 883	11 820
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	22 845	21 671	21 953	23 054	89 523
5.2.1 Total import with BSEC countries	3 910	3 126	3 172	2 853	13 061
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...

(1) Section A of NACE (Rev. 2) classification.

(2) Section C of NACE (Rev. 2) classification.

(3) Section B of NACE (Rev. 2) classification.

(4) According to the Broad Economic Categories (BEC) classification.

(5) Million euro.

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
Moldova					
5.1 Total export	1 072	971	974	1 032	4 049
5.1.1 Total export with BSEC countries	649	584	619	629	2 481
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	2 307	2 065	2 042	2 262	8 675
5.2.1 Total import with BSEC countries	1 130	891	817	971	3 808
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
North Macedonia					
5.1 Total export	2 282	2 313	2 163	2 238	8 997
5.1.1 Total export with BSEC countries	461	421	382	421	1 685
(By major sectors) ⁽¹⁾					
Agriculture	25	55	38	25	143
Industry ⁽²⁾	420	350	333	382	1 485
Mining	...	...	...	...	...
(By major commodity groups) ⁽³⁾					
Capital goods	14	13	11	14	52
Intermediate goods	354	303	278	298	1 232
Consumer goods	93	105	93	108	398
5.2 Total import	2 962	3 024	2 950	3 118	12 053
5.2.1 Total import with BSEC countries ⁽¹⁾	1 008	895	901	936	3 739
Agriculture	24	21	19	27	90
Industry ⁽²⁾	964	850	870	885	3 569
Mining	...	...	...	...	...
(By major commodity groups) ⁽³⁾					
Capital goods	28	35	33	38	134
Intermediate goods	813	665	676	693	2 846
Consumer goods	144	164	155	179	643

(1) Data are according the CPA classification.

(2) Data for industry is total with mining.

(3) Data are according the CPA classification.

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
Romania					
5.1 Total export	25 559	25 667	24 939	24 472	100 637
5.1.1 Total export with BSEC countries	3 858	3 906	4 077	3 987	15 828
(By major sectors)					
Agriculture ⁽¹⁾	257	131	120	194	702
Industry ⁽²⁾	3 042	3 311	3 405	3 268	13 026
Mining ⁽³⁾	86	31	217	68	402
(By major commodity groups)					
Investment goods ⁽⁴⁾	237	239	266	310	1 052
Raw materials ⁽⁵⁾	2 376	2 193	2 141	2 162	8 872
Consumer goods ⁽⁶⁾	736	729	794	795	3 054
5.2 Total import	32 856	32 769	32 678	33 678	131 981
5.2.1 Total import with BSEC countries	4 897	5 043	5 059	5 123	20 122
(By major sectors)					
Agriculture ⁽¹⁾	564	351	241	355	1 511
Industry ⁽²⁾	3 734	4 020	4 049	4 136	15 939
Mining ⁽³⁾	295	397	528	362	1 582
(By major commodity groups)					
Investment goods ⁽⁴⁾	359	452	439	480	1 730
Raw materials ⁽⁵⁾	3 393	3 243	3 226	3 311	13 173
Consumer goods ⁽⁶⁾	1 000	1 031	921	1 108	4 060
Russia					
5.1 Total export	...	...	...	...	425⁽⁷⁾
5.1.1 Total export with BSEC countries	...	...	...	...	...
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	...	...	...	...	285⁽⁷⁾
5.2.1 Total import with BSEC countries	...	...	...	...	...
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...

(1) CPA 01 = Products of agriculture and hunting.

(2) CPA 10-32 = Manufacturing industry.

(3) CPA 05-08 = Mining.

(4) SNA 1 - Capital goods.

(5) SNA 2 - Intermediate goods.

(6) SNA 3 - Consumer goods.

(7) Billions of US dollars.

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
Serbia					
5.1 Total export	7 820	7 948	7 544	7 627	30 938
5.1.1 Total export with BSEC countries	1 611	1 623	1 465	1 560	6 259
(By major sectors) ⁽¹⁾					
Agriculture ⁽²⁾	83	78	74	144	379
Industry ⁽³⁾	1 202	1 242	1 211	1 271	4 926
Mining ⁽⁴⁾	54	18	28	9	110
(By major commodity groups) ⁽⁵⁾					
Investment goods	105	128	125	159	516
Raw materials	1 024	997	862	936	3 819
Consumer goods	483	497	478	466	1 923
5.2 Total import	10 117	10 037	9 327	10 359	39 839
5.2.1 Total import with BSEC countries	2 248	1 708	1 401	1 655	7 012
(By major sectors) ⁽¹⁾					
Agriculture ⁽²⁾	89	70	27	77	263
Industry ⁽³⁾	1 171	1 068	1 005	1 135	4 379
Mining ⁽⁴⁾	749	362	213	253	1 576
(By major commodity groups) ⁽⁵⁾					
Investment goods	58	63	86	92	301
Raw materials	1 822	1 245	987	1 140	5 194
Consumer goods	286	298	247	322	1 152
Türkiye⁽⁶⁾					
5.1 Total export	61 460	61 656	63 747	68 763	255 627
5.1.1 Total export with BSEC countries	9 524	9 728	9 736	9 770	38 758
(By major sectors)					
Agriculture	738	579	346	718	2 380
Industry	8 594	8 989	9 168	8 870	35 621
Mining	119	103	162	107	492
(By major commodity groups)					
Investment goods	1 382	1 242	1 312	1 446	5 381
Raw materials	5 290	5 531	5 609	5 353	21 784
Consumer goods	2 829	2 673	2 445	2 819	10 765
5.2 Total import	96 256	88 185	90 086	87 439	361 967
5.2.1 Total import with BSEC countries	17 569	15 399	13 064	14 310	60 342
(By major sectors)					
Agriculture	2 133	2 184	833	1 071	6 221
Industry	8 974	9 710	8 593	7 172	34 449
Mining	5 939	3 161	3 332	5 673	18 104
(By major commodity groups)					
Investment goods	280	409	302	307	1 298
Raw materials	16 626	14 385	12 083	13 234	56 328
Consumer goods	624	591	674	768	2 657

(1) BSEC countries (by classification of activities - production principle).

(2) Agriculture, forestry and fishing.

(3) Manufacturing industry.

(4) Mining and quarrying.

(5) BSEC countries by BEC classification.

(6) Calculated by general trade system.

5. FOREIGN TRADE

(Million US \$)

Title	Q1	Q2	Q3	Q4	Total
	Ukraine				
5.1 Total export	10 561	9 549	8 117	9 358	37 584
5.1.1 Total export with BSEC countries	2 473	2 324	2 139	1 959	8 894
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...
5.2 Total import	15 731	14 816	16 129	17 087	63 764
5.2.1 Total import with BSEC countries	2 628	2 642	2 718	2 799	10 788
(By major sectors)					
Agriculture	...	...	...	...	...
Industry	...	...	...	...	...
Mining	...	...	...	...	...
(By major commodity groups)					
Investment goods	...	...	...	...	...
Raw materials	...	...	...	...	...
Consumer goods	...	...	...	...	...

(1) The Ukrainian classification of goods of foreign economic activity is harmonized with HS 2022 and CN 2022.

(2) Data for 2023 has been revised due to changes made to the administrative data of the State Customs Service of Ukraine regarding customs declarations.

6. MANUFACTURING INDUSTRY

Group size (employees)	North												
	Albania	Armenia ⁽¹⁾	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia ⁽³⁾	Romania*	Russia	Serbia	Türkiye	Ukraine ⁽⁶⁾
1-19													
Number of establishments	...	7 341	2 420	24 412	11 586	55 217	3 654	7 193	50 664	...	27 388	427 199	97 197
Annual average of number of employees	...	25 022	15 487	76 380	21 421	...	14 865	22 286	166 018	...	...	992 092	165 562
Average number of persons engaged	96 705	25 059	150 865	...	23 575	174 434	...	105 369	1 311 239	242 474
20-49													
Number of establishments	...	316	443	2 285	455	1 849	364	456	3 696	...	1 487	19 464	3 464
Annual average of number of employees	...	9 485	15 821	69 311	12 488	...	11 021	13 973	114 791	65 917	...	600 264	105 709
Average number of persons engaged	70 793	12 505	55 605	...	13 990	114 857	...	46 781	602 527	106 457
50-99													
Number of establishments	...	128	161	866	169	...	169	165	...	...	571	7 246	3 226 ⁽⁷⁾
Annual average of number of employees	...	9 015	12 445	59 528	11 604	...	11 711	11 503	...	...	...	505 073	799 673 ⁽⁷⁾
Average number of persons engaged	60 129	11 614	...	...	11 505	...	...	39 561	505 504	800 064 ⁽⁷⁾
100-249													
Number of establishments	...	83	167	571	90	...	108	110	2 369	...	436	5 191	...
Annual average of number of employees	...	12 414	25 558	87 121	13 296	...	17 042	16 702	256 183	...	...	795 635	...
Average number of persons engaged	87 565	13 319	...	...	16 704	256 238	...	66 637	795 767	...
250-499													
Number of establishments	...	33	65	145	35	...	30	34	642 ⁽⁴⁾	...	274 ⁽⁴⁾	1 544	...
Annual average of number of employees	...	12 098	22 468	c	12 331	...	10 104	12 508	520 208 ⁽⁴⁾	532 848	...
Average number of persons engaged	c	12 340	...	...	12 508	521 079 ⁽⁴⁾	...	232 830 ⁽⁴⁾	532 857	...
500-999													
Number of establishments	...	11	27	78	14	...	30 ⁽²⁾	11	...	...	...	609	...
Annual average of number of employees	...	7 825	19 565	52 287	9 360	...	29 342 ⁽²⁾	7 922	...	864 921	...	420 380	...
Average number of persons engaged	52 374	9 449	...	...	7 922	...	...	...	420 380	...
1000-4999													
Number of establishments	...	8	11	c	7	...	...	12	...	...	...	362	...
Annual average of number of employees	...	12 986	16 972	69 253	11 838	...	...	31 773	...	2 605 500 ⁽⁵⁾	...	655 367	...
Average number of persons engaged	69 306	11 838	...	...	31 773	...	...	...	655 368	...
5000+													
Number of establishments	c	...	...	...	29	...
Annual average of number of employees	c	...	...	...	227 826	...
Average number of persons engaged	c	...	...	...	227 826	...

(1) The indicators presented refer to the manufacturing industry (NACE Rev.2 section C). The information refers to active business entities (enterprises-legal entities and individual entrepreneurs).

(2) 500 and more.

(3) Due to the confidentiality data are aggregated in the previous size class from 1000-4999.

(4) 250 and more.

(5) 1000 and more.

(6) The information is provided on business entities (enterprises-legal entities and individual entrepreneurs) by type of economic activity manufacturing industry (section C) according to the National Classification of Economic Activities DK 009:2010, which is harmonized with the statistical classification of economic activities in the European Community (NACE Rev.2).

The information is provided on indicators of structural business statistics, the calculation methodology of which is provided for by Regulation (EU) 2020/1197 (<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32020R1197>).

Number of establishments = Number of active enterprises (units);

Annual average of number of employees = Number of employees (persons);

Average number of persons engaged = Number of persons employed (Number of employees and self-employed persons) (persons);

In accordance with the requirements of Regulation (EU) 2020/1197, the indicators are detailed by the number of persons employed in the following groupings: 0-9 persons, 10-19 persons, 20-49 persons, 50-249 persons, 250 and more persons.

(7) 50 and more.

c Confidential data.

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Albania						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total ⁽¹⁾						
Number of buildings	Number	429	509	361	303	1 602
Floor area	m ²	415 842	652 136	455 181	592 660	2 115 819
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
Armenia						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	1 721
Floor area	m ²	...	...	...	...	855 604
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	1 721
Floor area	m ²	...	...	...	...	855 604
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Azerbaijan						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	10 365
Floor area	m ²	...	...	...	...	2 483 062
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	49
Floor area	m ²	...	...	...	...	184 095
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	10 316
Floor area	m ²	...	...	...	...	2 298 967
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
Bulgaria						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	2 802	3 423	3 385	3 558	13 168
Floor area	m ²	1 618 342	2 028 899	2 010 209	2 847 715	8 505 165
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Georgia						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	689	776	770	947	3 182
Floor area	m ²	539 524	797 587	816 295	1 139 765	3 293 171
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	2 195	2 864	3 110	3 110	11 279
Floor area	m ²	1 689 947	2 306 250	2 366 893	3 016 133	9 379 223
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
Greece						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	6 073	7 046	6 327	7 516	26 962
Floor area	m ²	1 415 006	1 452 712	1 532 146	1 838 152	6 238 016
7.2.1 Public sector						
Number of buildings	Number	54	74	61	75	264
Floor area	m ²	42 166	32 967	32 603	41 748	149 484
7.2.2 Private sector						
Number of buildings	Number	6 019	6 972	6 266	7 441	26 698
Floor area	m ²	1 372 840	1 419 745	1 499 543	1 796 404	6 088 532

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Moldova						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total ⁽¹⁾						
Number of buildings	Number	195	348	558	732	2 248
Floor area	m ²	87 111	188 185	194 168	192 784	941 726
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	822	776	964	852	3 414
Floor area	m ²	817 501	424 039	230 449	493 700	1 965 689
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
North Macedonia						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	502
Floor area	m ²	...	...	...	...	2 542 703
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	62
Floor area	m ²	...	...	...	...	130 512
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	440
Floor area	m ²	...	...	...	...	2 412 191
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	...	...	...	...	1 953
Floor area	m ²	...	...	...	...	1 399 395
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	125
Floor area	m ²	...	...	...	...	290 889
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	1 828
Floor area	m ²	...	...	...	...	1 108 506

(1) The data refer to the buildings being operated. Data shown for quarters are residential buildings only. The total number for the whole year also includes non-residential buildings.

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Romania						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	169	183	242	239	833
Floor area	m ²	9 653	10 346	20 767	14 713	55 479
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	169	183	242	239	833
Floor area	m ²	9 653	10 346	20 767	14 713	55 479
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	15 329	16 748	17 916	20 964	70 957
Floor area	m ²	934 109	1 068 340	1 157 190	1 325 136	4 484 775
7.2.1 Public sector						
Number of buildings	Number	438	216	594	720	1 968
Floor area	m ²	30 615	5 730	8 744	33 869	78 958
7.2.2 Private sector						
Number of buildings	Number	14 891	16 532	17 322	20 244	68 989
Floor area	m ²	903 494	1 062 610	1 148 446	1 291 267	4 405 817
Russia						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	123 729	103 801	140 276	97 652	465 458
Floor area	m ²	42 368 792	35 470 286	42 503 535	54 699 613	175 042 226
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Serbia						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.1.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total						
Number of buildings	Number	1 946	2 208	2 373	2 116	8 643
Floor area	m ²	1 850 187	1 665 243	1 890 429	1 999 478	7 405 337
7.2.1 Public sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
7.2.2 Private sector						
Number of buildings	Number	...	...	...	...	...
Floor area	m ²	...	...	...	...	...
Türkiye						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1 General total ⁽¹⁾						
Number of buildings	Number	20 213	18 028	19 724	28 811	86 776
Floor area	m ²	25 263 555	21 201 500	23 734 284	37 544 786	107 744 126
7.1.1 Public sector						
Number of buildings	Number	1 706	1 050	1 017	1 139	4 912
Floor area	m ²	3 793 672	2 788 349	3 042 680	4 127 003	13 751 705
7.1.2 Private sector						
Number of buildings	Number	18 081	16 762	18 518	27 467	80 828
Floor area	m ²	21 003 507	18 044 601	20 402 168	32 568 469	92 018 746
New buildings and extensions which will be built by sectors (By construction permits)						
7.2 General total ⁽¹⁾						
Number of buildings	Number	23 889	31 127	35 492	49 151	139 659
Floor area	m ²	27 026 443	39 255 974	39 484 460	62 624 298	168 391 174
7.2.1 Public sector						
Number of buildings	Number	1 798	1 851	2 313	2 043	8 005
Floor area	m ²	4 033 141	6 607 754	5 563 519	6 313 198	22 517 612
7.2.2 Private sector						
Number of buildings	Number	21 860	28 647	32 771	46 486	129 764
Floor area	m ²	22 070 382	31 652 031	33 023 799	54 077 330	140 823 542

(1) General total is not equal to sum of public sector and private sector because construction cooperative is another sector affecting the general total.

7. CONSTRUCTION

Title	Unit	Q1	Q2	Q3	Q4	Total
Ukraine						
Completed or partially completed new buildings and extensions by sectors (By occupancy permits)						
7.1	General total					
	Number of buildings	...	...	...	...	...
	Floor area	2 544 378	2 174 841	2 403 733	2 598 150	9 721 102
7.1.1	Public sector					
	Number of buildings	...	...	...	...	...
	Floor area	...	...	...	...	...
7.1.2	Private sector					
	Number of buildings	...	...	...	...	...
	Floor area	...	...	...	...	...
New buildings and extensions which will be built by sectors (By construction permits)						
7.2	General total					
	Number of buildings	...	...	...	...	...
	Floor area	1 643 077	1 711 737	1 810 861	1 906 336	7 072 011
7.2.1	Public sector					
	Number of buildings	...	...	...	...	...
	Floor area	...	...	...	...	...
7.2.2	Private sector					
	Number of buildings	...	...	...	...	...
	Floor area	...	...	...	...	...

8. TOURISM

(Thousand persons)

Title	Albania	Armenia	Azerbaijan	Bulgaria	Georgia ⁽¹⁾	Greece	Moldova	North					Türkiye	Ukraine
								Macedonia	Romania	Russia	Serbia			
8.1 Departing visitor	3 448	1 550	1 116	12 628	6 172	...	362	...	1 900	25 335	...	57 077	15 317	
8.1.1 By purpose of travel														
Travel, entertainment, sportive or cultural activities	...	...	403	5 286	3 229	...	360	...	1 272	...	...	36 370	52
Visiting relatives or friends	...	...	310	607	1 258	...	...	...	599	...	...	12 510	14 888
Education, training (less than a year)	...	...	...	75	44	...	...	...	...	...	...	188	...
Health or medical reasons (less than a year)	...	...	38	37	29	...	1	...	0	...	...	1 539	...
Religion / Pilgrimage	...	...	30 ⁽²⁾	8	...	...	20	...	
Shopping	...	...	41	...	331	...	...	...	...	...	...	3 728	...
Transit	...	...	...	4 510	789	...	...	...	...	...	...	383	...
Business (conferences, meetings, mission etc.)	952	...	279	1 314	419	...	1	...	20	...	...	1 844	5
Other	...	...	15	799	73	...	...	...	...	...	...	495	...
Accompanying persons ⁽³⁾ ⁽³⁾	372	
8.2 Arriving citizens	10 156	2 316	1 403	8 151	2 247	35 782	44	...	1 959	8 210	...	11 067	2 446	
8.2.1 By purpose of travel														
Travel, entertainment, sportive or cultural activities	9 512	...	938	2 979	317	...	42	...	716	...	...	4 380	...
Visiting relatives or friends	31	...	241	1 542	726	...	...	...	110	...	...	2 412	2 345
Education, training (less than a year)	...	...	...	117	28	...	...	...	...	...	...	188	...
Health or medical reasons (less than a year)	1	...	20	...	65	...	0	...	19	...	...	13	...
Religion / Pilgrimage	0	...	3 ⁽²⁾	9	...	...	481	...	
Shopping	...	...	4	...	796	...	...	...	14	...	...	456	...
Business (conferences, meetings, mission etc.)	125	...	157	1 590	281	...	1	...	968	...	...	2 618	...
Other	486	...	40	1 923	34	...	...	...	18	...	...	520	8
Accompanying persons ⁽³⁾	105 ⁽³⁾	93	

(1) Only the number of visits is available by the purpose of travel.

(2) Data is included in other category.

(3) About accompanying persons, only their categories are available.

8. TOURISM

(Thousand US \$)

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
8.3 Tourism income by type of expenditures													
8.3.1 Tourism Income (I+II)	1 434 824	...	6 150 284	...	...	...	1 145 460	...	...	55 874 176	...
(I) Total of individual expenditures	1 434 186	...	6 129 722	...	...	...	1 145 460	...	...	41 690 008	...
Food-beverage	301 083	...	932 791 ⁽¹⁾	283 695	...	...	10 916 145	...
Accommodation	283 538	...	1 864 597	...	...	...	554 553	...	...	6 184 722	...
Health	159 523	...	...	...	21 898	...	...	3 006 092	...
Transportation (In abroad)	614 872	...	254 062 ⁽²⁾	63 934	...	...	3 019 967	...
Sports, education, culture	14 285	...	509 218	...	...	...	78 591	...	...	740 612	...
Tour services	145 647	...
International transportation by resident company	121 134	...	...	...	...	...	...	7 514 074	...
Mobile phone roaming expenditures	99 880	...
Marina services expenditures	447	...	...	...	...	...	...	12 985	...
Total of other good and services	163 048	...	2 216 479 ⁽⁴⁾	6 768	...	...	10 162 748	...
Clothes and shoes	41 178	...	...	5 819 695	...
Souvenirs	52 348	...	...	1 906 477	...
Carpet, rug etc.	141 085	...
Other expenditures	57 360	...	71 472	...	...	...	42 495	...	...	2 182 626	...
(II) Package tour expenditures	638	...	20 562	...	...	...	...	...	...	14 184 168	...
(Share of abroad)	638	...	20 562	...	...	...	...	...	...	14 184 168	...
8.3.2 Expenditures of citizens visiting abroad by types of expenditures													
Tourism expenditures (I+II)	878 348	724 958	902 915	...	...	...	1 476	...	...	8 429 980	...
(I) Total of individual expenditures	850 366	562 124	902 343	...	...	...	987	...	...	7 127 488	...
Food-beverage	197 754	183 439	128 840 ⁽¹⁾	293	...	...	2 530 805	...
Accommodation	189 154	130 838	129 215	...	...	...	156	...	...	1 902 426	...
Health	17 797	...	...	...	...	...	...	14 938	...
Transportation (In abroad)	324 334	142 107	48 452 ⁽²⁾	286	...	...	442 918	...
Sports, education, culture	10 886	...	34 586	...	...	...	84	...	...	61 115	...
Tour services	1 267	...
International transportation by foreign company	173 572	...	...	...	...	...	...	449 435	...
Mobile phone roaming expenditures	72 607	...
Total of other good and services	113 499	...	365 114 ⁽⁴⁾	122	...	...	1 651 977	...
Clothes and shoes	290 288	...
Souvenirs	710 520	...
Carpet, rug etc.	5 866	...
Other expenditures	14 740	105 741	4 768	...	...	...	46	...	...	645 303	...
(II) Package tour expenditures	27 982	162 834	572	...	...	...	489	...	...	1 302 491	...
(Share of abroad)	27 982	162 834	572	...	...	...	489	...	...	1 302 491	...

(1) In restaurant, cafe and bar.

(2) The cost includes transport equipment rental services, railway and road passenger transport services.

(3) The cost is allocated to different categories.

(4) The cost on shopping, fuel, food and beverage outside the restaurant.

(5) The cost is included in total of other good and services category.

9. TRANSPORTATION

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
9.1 Road													
9.1.1 Road lengths (km)	3 606	7 427	...	19 968	41 098	...	...	14 902	...	1 124 509	46 371	...	162 308
Motorways	25	1 409	...	840	271	2 296	...	335	997	1 846	963	3 726	15
State highways	2 994	2 167	5 036	2 879	6 783	14 210	5 955	4 355	16 680	529 025	13 523	30 864	45 708
Provincial roads	587	3 851	14 109	4 019	34 044	33 013	3 520	10 211	68 711	593 638	31 885	34 064	116 585
9.1.2 Number of road motor vehicles	857 066	...	...	3 556 512	1 680 436	...	...	658 894	...	...	2 891 861	...	...
Passenger cars	699 337	...	1 501 957	3 006 215	1 438 585	5 877 759	788 506	552 934	8 106 570	51 553 508	2 389 105	15 221 134	...
Road freight vehicles	85 509	...	177 622	436 804	117 986	1 421 079	198 265	51 449	1 259 888	6 795 683	294 160	5 447 037	...
Passenger transport vehicles	8 562	...	31 460	17 942	54 147	26 636	21 136	3 832	55 994	835 866	11 093	713 368	...
Others	63 658	...	27 901	95 551	69 718	...	...	50 679	910 841	2 310 235	197 503	7 358 953	...
9.1.3 Circulation on the roads (million)													
Vehicle-km	...	...	30 753	2 554	...	...	...	...	5 661	...	922	154 502	6 226 ⁽²⁾
Tonne-km	...	1 788	12 450	33 118	738	20 021	7 731	12 009	65 248	362 194	9 212	335 126	55 516
Passenger-km	...	2 035	25 645	6 956	7 855	...	5 994	13 524	16 774	112 628	4 770	380 178	15 388
9.1.4 Road traffic accidents													
Number of accidents	1 285	4 613	1 636	6 993	5 594	10 630*	1 982	4 274	28 962	132 466	13 463	235 071	...
Number of persons killed	192	378	862	525	442	643*	198	127	1 545	14 504	503	6 548	...
Number of persons injured	1 539	6 536	1 367	9 101	7 310	12 880*	2 290	6 978	36 264	166 500	19 059	350 855	...

(1) Thousand.

(2) Only mileage of trucks and buses of legal entities (excluding mileage of passenger vehicles, special passenger and cargo vehicles and vehicles of natural entities).

9. TRANSPORTATION

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
9.2 Railway													
9.2.1 Length of railways (km)	253	727	...	4 029	2 401	...	...	683	...	86 983	3 082	...	19 760
Electrified	...	727	1 151	3 001	2 364	738	...	234	4 032	44 576	1 304	6 454	...
Not electrified	253	...	1 029	1 028	38	1 084	1 151	449	6 579	...	1 778	4 963	...
9.2.2 Circulation on the railways (thousand)													
Train-km	94 228	...	...	29	5 645	6 622	562	...	82 909	...	12 481	57 955	...
9.3 Maritime													
Number of cruise passengers	...	...	...	...	...	1 145 787	...	...	...	...	...	1 542 522	...
9.4 Airway													
Number of aircrafts	305 936 ⁽¹⁾	...	64	68	60	...	4	...	248	...	74	668	75 ⁽³⁾
Number of domestic flights	...	...	6 540	1 963	668 ⁽²⁾	259 580	...	...	30 379	...	1 000	869 404	...
Number of international flights	51 050	...	29 240	20 369	24 790	351 530	...	23 949	158 410	...	43 269	816 473	...
Number of domestic passengers	...	...	726 840	221 331	18 411	19 419 467	...	...	1 820 232	...	19 879	90 390 766	...
Number of international passengers	7 280 217	5 415 993	2 184 760	2 229 424	5 987 319	52 945 784	...	3 142 510	22 716 571	...	8 388 794	123 302 397	422 ⁽⁴⁾

(1) The data on number of aircraft for Albania refers to the sum of Overpasses + Number of Flights from Albania. No data available for the total number of aircrafts.

(2) Number of flights in the airports of Georgia.

(3) Airplanes and helicopters.

(4) Thousand passengers.

10. COMMUNICATION

Title	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	North		Russia	Serbia	Türkiye	Ukraine
								Macedonia	Romania ⁽¹⁾				
10.1 Number of subscribers													
Fixed telephone	173 135	303 153	1 404 ⁽⁶⁾	...	227 947	...	847	448 139	2	20 816 334	2 026 750	9 925 534	...
Mobile telephone	2 614 764	3 959 451	10 998 ⁽⁷⁾	...	5 470 196	...	5 184	1 950 114	24	263 017 184	8 616 429	92 230 985	...
Internet	2 715 284	3 769 300	1 698 ⁽⁷⁾	...	1 094 501	...	3 744 ⁽²⁾	2 096 179	25	210 458 170	3 773 268	93 315 607	...
10.2 Number of telephone call and short message traffic													
Fixed call	29 683 865	...	219 ⁽⁸⁾	626	32 612 268	1 051	29 191 296 ⁽⁴⁾	2 026 750	4 639 904 ⁽⁴⁾	...
Mobile call	4 328 312 995	...	3 816 ⁽⁸⁾	...	466 823 226	...	6 026	2 456 557 571	58 927	405 392 541 ⁽⁴⁾	21 846 310	316 783 589 ⁽⁴⁾	...
Number of SMS	412 566 297	...	173 ⁽⁹⁾	...	1 215 571 876	...	...	224 570 791	3 598	13 422 251 ⁽⁵⁾	4 386 694	25 945 080 ⁽⁵⁾	...
International outgoing calls	33 798 084	...	12 ⁽⁸⁾	27 ⁽³⁾	5 007 506	1 230	602 906 ⁽⁴⁾	234 843	277 040 ⁽⁴⁾	...
International incoming calls	105 011 989	...	25 ⁽⁸⁾	44 ⁽³⁾	304 318	806 564 ⁽⁴⁾	...

(1) Million.

(2) Broadband Internet access users.

(3) Fixed and mobile networks.

(4) Thousand minutes.

(5) Thousand units.

(6) Thousand lines.

(7) Thousand subscribers.

(8) Million minutes.

(9) Million units.

11. EDUCATION

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
11.1 Primary school starting age, duration of obligatory schooling (years)													
Primary school starting age	6	6	6	7	6	6	7	6	6	6 ⁽²⁾	7	6	6
Duration of obligatory schooling (years)	9	12	9	9	9	11	16	13	14 ⁽¹⁾	11 ⁽³⁾	8	12	12

(1) First year of pre-primary is also compulsory and included in the counting of the schooling year.

(2) 6 years and 6 months, but not later than 8 years.

(3) 4 years-primary general education, 5 years-basic general education, 2 years-secondary general education.

11. EDUCATION

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye ⁽¹⁾	Ukraine
11.2 Number of recognized universities and students by sex													
Total number of universities	41	53	51	48	62	24	21	16	86	724	18	205	628
Number of university students													
Total	121 352	72 058	239 178	184 192	177 791	585 976	61 744	52 316	544 623	4 325 280	248 508	3 740 171	1 498 671
Per 1 000 population	43,7	24,1	23,5	28,6	47,9	56,3 ⁽²⁾	25,5	28,7	29 ^{*(2)}	29,6	37,0	43,8	...
Female (%)	58,7	57,4	50,7	57,3	51,2	50,8	58,6	58,7	55,4	50,7	58,6	51,8	45,7

(1) Active universities and undergraduate students are included.

(2) Usually resident population on 1 July 2023.

11. EDUCATION

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
11.3 Groups of school and school year, number of schools, teachers, enrollment, graduates													
Pre-primary education													
Number of schools	2 067	972	1 857	1 827	1 708 ⁽⁶⁾	5 658	1 479	117	1 252 ⁽¹⁰⁾	...	3 291	39 957	13 452
Number of teachers	5 358	7 137	18 017	19 236	17 620 ⁽⁶⁾	21 055	12 568	...	37 896	652 240 ⁽¹³⁾	21 946	121 986	263 445
Enrollment	69 750	...	219 812	216 857	141 324 ⁽⁶⁾	173 350	129 592	...	515 934	6 665 045 ⁽¹⁴⁾	234 325	1 954 202	861 515 ⁽²³⁾
Graduates	...	...	...	...	...	...	...	...	...	...	...	...	...
Primary school													
Number of schools	...	1 399	4 422 ⁽²⁾	128	15	4 354	1 189	...	...	38 890 ⁽¹⁵⁾	1 133	25 245	...
Number of teachers	9 584	...	38 731	23 016	...	68 589	7 408	...	48 755	323 616	13 484	308 636	...
Enrollment	146 962	...	603 966	234 521	342 102	574 047	136 696	...	881 697	7 633 854 ⁽¹⁶⁾	250 399	5 644 386	1 397 933 ⁽²⁴⁾
Graduates	...	...	167 805	60 007	56 621	99 074	32 984	...	19 791 ⁽¹¹⁾	1 895 542 ⁽¹⁸⁾	62 683	...	386 002
Lower secondary school													
Number of schools	1 141	...	4 130 ⁽³⁾	1 123	392 ⁽⁷⁾	1 839	1 102	955	3 989 ⁽¹²⁾	...	771	18 850	...
Number of teachers	14 804	...	87 915	20 338	...	40 869	13 977	...	71 909	1 023 488 ⁽¹⁷⁾	38 905	378 203	...
Enrollment	120 313	...	795 117	182 691	163 304	331 114	159 798	...	715 802	9 010 491 ⁽¹⁹⁾	250 115	5 314 796	1 998 091 ⁽²⁵⁾
Graduates	28 488	...	143 896	63 397	46 775	107 318	29 844	18 791	175 876 ⁽¹¹⁾	1 538 955	62 685	1 293 022	373 257
Upper secondary school													
Number of schools	477	1 399 ⁽¹⁾	3 348 ⁽⁴⁾	1 090	1 882 ⁽⁸⁾	1 864	...	129	...	...	493	12 506	...
Number of teachers	8 357	...	24 222	25 309	...	37 460	...	...	55 143	...	28 273	397 990	...
Enrollment	95 845	...	218 620	293 779	128 905	343 394	...	...	694 072	1 352 951 ⁽²⁰⁾	225 423	5 796 881	471 777 ⁽²⁶⁾
Graduates	27 069	...	97 765	39 569	47 291	106 272	...	18 875	172 062 ⁽¹¹⁾	612 721	59 128	1 344 297	222 953
General upper secondary school													
Number of schools	437	105	...	688	2 296 ⁽⁹⁾	1 375	346	...	605 ⁽¹⁰⁾	...	105	6 509	12 701
Number of teachers	6 948	...	...	13 230	63 665	23 629	3 321	...	21 923	...	8 462	197 743	390 089 ⁽²⁷⁾
Enrollment	79 032	...	...	160 904	634 311	230 334	37 910	...	301 231	...	63 922	3 528 102	3 867 801 ⁽²⁸⁾
Graduates	23 857	...	...	24 199	...	72 964	11 923	6 738	76 524 ⁽¹¹⁾	...	15 582	1 009 417	982 212
Vocational and technical upper secondary school													
Number of schools	40	51	92	402	96	489	40	...	896 ⁽¹⁰⁾	3 196	388 ⁽²²⁾	5 997	664
Number of teachers	1 409	996	1 733	12 079	5 423	13 831	2 136	...	33 220	200 720	19 811	200 247	28 056
Enrollment	16 813	...	28 684	132 875	15 494	113 060	30 327	...	392 841	3 711 087 ⁽²¹⁾	161 501	2 268 779	115 520
Graduates	3 212	1 656	14 613	15 370	8 123	33 308	5 368	12 137	95 538 ⁽¹¹⁾	818 4138 ⁽²¹⁾	43 546	334 880	109 564
University and other higher education institutions													
Number of schools	41	53	110 ⁽⁵⁾	51	62	35	69	136	86 ⁽¹⁰⁾	724	161	3 956	628
Number of teachers	10 084	6 450	24 002	21 098	11 228	20 240	5 112	...	26 923	224 544	16 857	184 021	158 978
Enrollment	121 352	...	308 693	190 513	177 791	734 379	63 676	...	544 623	4 325 280	249 768	6 562 797	563 691
Graduates	27 991	17 514	68 153	44 077	26 312	57 242	20 834	7 422	126 537 ⁽¹¹⁾	805 932	38 132	847 331	298 607

(1) Upper secondary school is corresponds to the middle secondary school (including 5-9 grades).

(2) Included schools where only ISCED1, schools ISCED 1-2 and schools ISCED 1-3 is taught.

(3) Included schools where ISCED 1-2 and schools ISCED 1-3 is taught.

(4) Included schools where ISCED 1-3 is taught.

(5) Included ISCED 5-8.

(6) The data refers only to public institutions.

(7) Data refers to 1-9 grades.

(8) Data refers to 1-12 grades.

(9) 7 schools are basic-upper.

(10) Units in pre-university education are independent units and in tertiary education, the universities are counted.

(11) For pre-university education, data refer to graduates of the last study year of the education level who do not hold a diploma; for tertiary education, data refer to graduates who have passed the graduation examination and obtained a Bachelor's degree, Master's degree, PhD Degree diploma.

(12) Primary education units are included, as well as special education units (primary and lower secondary).

(13) The number of teaching staff in organizations engaged in educational activities in pre-school educational programs, supervision and care of children.

(14) The number of pupils in organizations engaged in educational activities in pre-school educational programs, supervision and care of children.

(15) The total number of schools in Russia is not divided into separate primary schools, lower secondary school and upper secondary school.

(16) The number of students in primary school (grades 1-4).

(17) The total number of teachers of secondary school is not divided into lower secondary school and upper secondary school.

(18) The number of graduates of the 4th grade.

(19) The number of students in grades 5-9.

(20) The number of students in grades 10-11 (12).

(21) The number of students studying on the terms of general admission without taking into account the number of students from among foreign citizens and stateless persons, including compatriots living abroad, studying in accordance with the quota established by the Government of the Russian Federation for the education of foreign citizens and stateless persons in the Russian Federation.

(22) The total number of vocational upper secondary schools also includes 51 mixed schools (general and vocational/technical).

(23) Number of children who are raised in pre-school educational institutions.

(24) Number of pupils who are trained in 1-4 classes of general secondary educational institutions.

(25) Number of pupils who are trained in 5-9 classes of general secondary educational institutions.

(26) Number of pupils who are trained in 10-12 classes of general secondary educational institutions.

(27) Including part-timers.

(28) Total number of pupils in general secondary educational institutions.

12. INCOME AND CONSUMPTION

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
12.1 Percentage of equivalent household annual disposable income by quintiles													
Quintiles													
First 20%	7,7	6,2	...	6,6	5,4	7,5	7,0	...	6,4	8,6	6,9	6,1	...
Second 20%	13,0	11,9	...	11,4	10,5	13,2	11,4	...	13,4	12,6	13,2	10,2	...
Third 20%	17,7	16,5	...	15,9	15,9	17,4	16,0	...	18,5	16,7	17,9	14,3	...
Fourth 20%	23,7	22,6	...	22,0	23,7	22,5	22,6	...	24,3	22,8	23,5	20,6	...
Fifth 20%	37,9	42,8	...	44,1	44,6	39,4	43,1	...	37,4	39,4	38,5	48,7	...
Gini coefficient	...	0,348	...	0,372	0,364	...	0,362	...	...	0,306	0,317	0,419	...

12. INCOME AND CONSUMPTION

(%)

Employment status ⁽¹⁾	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	North Macedonia	Romania ⁽²⁾	Russia	Serbia	Türkiye	Ukraine
12.2 Percentage of household members by employment status													
Total													
Persons	...	100	...	100	...	100	100	...	100	100	...	100	...
Income	...	100	...	...	...	100	100	...	100	...	...	100	...
Salary or wage earner													
Persons	...	63,7	...	90,6	...	73,8	82,1	...	82,9	91,9	...	74,3	...
Income	...	82,9	...	...	...	71,2	88,7	...	92,2	...	...	67,9	...
Causal employee													
Persons	0,1	...	...	...	1,7	...	6,9	...
Income	0,2	...
Self employed													
Persons	...	35,5	...	5,9	...	19,9	17,5	...	16,7	5,2	...	14,4	...
Income	...	14,8	...	...	...	11,0	10,6	...	7,5	...	...	15,3	...
Employer													
Persons	...	0,8	...	3,5	...	6,2	0,5	...	0,4	1,3	...	4,4	...
Income	...	2,3	...	...	...	17,8	0,7	...	0,3	...	...	16,6	...

(1) Excluding family worker.

(2) Income data were calculated as the share of the sum of income from each employment status in the total income of employed persons excluding family worker.

12. INCOME AND CONSUMPTION

	(%)												
Title	Albania	Armenia	Azerbaijan	Bulgaria ⁽¹⁾	Georgia	Greece	Moldova ⁽²⁾	North Macedonia	Romania	Russia	Serbia	Türkiye ⁽¹⁾	Ukraine
12.3 Percentage of household income by types													
Total income	...	100	...	100	...	100	100	...	100	100	...	100	...
Salary or wage	...	54,1	37,7	64,5	...	40,8	52,5	...	72,2	72,6	...	48,5	...
Casual	...	2.2 ⁽³⁾	0,0	...	...	3,8	0,9 ⁽⁶⁾	...	2,7	...
Entrepreneurial	...	18,5	33,0	6,8	...	17,0	12,7	...	1,9 ⁽⁴⁾	5,6	13,2	22,1	...
Rental income	...	0,3	0,2	1,2	...	8,5 ⁽⁵⁾	0,7 ⁽⁷⁾	...	2,8	...
Property income	0,1	1,8	...	...	0,4	...	0,1	0,1	...	3,4	...
Social transfers	...	24,9	19,6	24	...	33,7	20,7	...	22,0	20,0	...	17,6	...

(1) Since inter-household transfers (received) and other incomes are not included in the table, the total does not add up to 100 percent.

(2) Since other incomes (including remittances) are not included in the table, the total does not add up to 100 percent.

(3) Other income.

(4) The structure of the total income by type of income was made in total household's money income.

(5) The rental income is included in property income.

(6) In addition to income from work at the place of main work and/or from irregular work.

(7) Income from the rental of real estate and other property, including income from the rental of land.

12. INCOME AND CONSUMPTION

(%)

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
12.4 Distribution of total consumption expenditure by expenditure types (Monthly average)													
Types of consumption expenditures													
Food and non-alcoholic beverages	39,6	40,8	43,9	31,9	35,5	20,7	39,7	51,1	35,0	31,5	36,8	20,6	...
Alcoholic beverages, cigarette and tobacco	4,2	4,9	2,3	4,7	3,1	3,4	1,7	5,8	7,3	2,4	4,5	2,8	...
Clothing and footwear	5,0	2,8	5,8	4,2	5,0	4,7	7,8	5,3	7,3	7,5	4,7	5,4	...
Housing and rent	9,7 ⁽¹⁾	15,6	7,9	14,7	11,9	14,1	17,6	9,1	... ⁽²⁾	10,4	16,4	23,9	...
Furniture, houses appliances and home care services	6,6	4,3	7,7	5,8	4,8	4,4	5,3	4,5	6,0	5,7	3,9	6,5	...
Health	4,3	10,5	5,1	7,4	10,9	7,7	4,4	3,8	5,9	4,1	4,2	2,2	...
Transportation	6,8	6,8	6,6	9,1	11,2	13,1	7,0	6,0	7,3	15,8	8,7	21,9	...
Communication	3,8	5,1	3,4	5,0	4,2	4,2	4,3	3,1	4,4	4,2	5,3	3,9	...
Entertainment and culture	2,6	0,3	3,9	6,4	4,4	4,4	3,0	1,5	... ⁽²⁾	5,4	5,1	1,9	...
Educational services	3,5	2,5	1,6	0,4	2,9	3,4	1,2	0,1	0,5	1,6	1,3	1,0	...
Restaurant and hotels	7,4	2,1	6,8	5,4	0,7	11,4	3,2	4,1	... ⁽²⁾	3,3	3,2	5,9	...
Various good and services	6,5	4,3	5,0	5,0	5,3	8,4	4,8	5,7	... ⁽²⁾	8,1	5,9	3,2	...

(1) Housing, water, electricity, gas and other fuels.

(2) Since 2020, Romania use the Classification of the Individual Consumption by Purpose COICOP 2018 at 5 digits level, which brings changes to the structure of certain indicators, meaning their regrouping, compared to previous years.

12. INCOME AND CONSUMPTION

(%)

Title	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece ⁽¹⁾	Moldova ⁽²⁾	North Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
12.5 Consumption expenditures by household size (Monthly average)													
Household size (Number of person)													
Total	...	100	...	100	100	100	100	...	100	100	100	100	...
1	...	7,2	...	24,8	8,8	21,6	19,0	...	16,1	15,5	17,2	13,3	...
2	...	15,8	...	37,9	17,3	24,3	33,5	...	31,0	25,6	24,2	19,7	...
3	...	16,0	...	18,2	19,7	22,8	18,7	...	21,5	27,2	21,0	23,2	...
4	...	20,3	...	13,6	20,6	20,9	18,6	...	17,6	21,5	19,3	22,5	...
5	...	16,3	...	3,7	14,9	8,2	10,1	...	6,7	10,2	9,3	11,5	...
6	...	13,2	...	1,8	10,5	2,2	...	...	4,5	...	3,9	5,7	...
7	...	6,8	...	...	4,4	...	...	...	1,4	...	3,3	2,2	...
8	...	2,7	...	...	1,6	...	...	...	0,6	...	0,9	1,0	...
9	...	0,9	...	...	1,1	...	...	...	0,2	...	0,8	0,4	...
10+	...	0,8	...	...	1,1	...	...	...	0,4	...	0,2	0,4	...

(1) The last group refers to household size of 6 and above.

(2) The last group refers to household size of 5 and above.

13. ENVIRONMENT

Title	Unit	North												
		Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
13.1 Water abstraction per capita in municipalities	(liters/capita...day)	169,5	492,7 ⁽²⁾	230,9 ⁽⁵⁾	...	300 ⁽⁶⁾	117,5 ⁽⁸⁾	140 ⁽⁹⁾	229 ⁽¹⁾	...
13.2 Wastewater discharge per capita in municipalities	(liters/capita...day)	158,8	114,1	...	...	...	...	206,5	...	...	...	147 ⁽¹⁰⁾	197 ⁽¹⁾	...
13.3 Municipal waste generated per capita	(kg/capita...year)	351,0	146,2	267,1	475 ⁽¹⁾	302,2	...	...	503	...	...	467	380 ⁽¹⁾	...
13.4 CO ₂ emission per capita	(tonnes CO ₂ eq./capita)	3,4 ⁽¹⁾	...	3,3 ⁽¹⁾	9,1 ⁽¹⁾	...	5,0	4,7 ⁽¹⁾⁽⁷⁾	...	3,9 ⁽¹⁾	5,5 ⁽¹⁾	...	7,0	...
13.5 The share of total environmental expenditure in GDP	(%)	...	0,2 ⁽³⁾	0,6	1,9 ⁽⁴⁾	0,99	1,2	0,6	0,9	0,85	...

(1) Data refers to 2022.

(2) Including losses during distribution.

(3) Data refers to state budget expenditures on environment protection and business current environment expenditures.

(4) Data refers to 2021.

(5) Data reflects per capita water use (litres per capita per day), based on the amount of water supplied to households by the water supply industry.

(6) The water indicators are based on data from municipalities and cities, and the average population excluding Transnistria.

(7) For the calculation of the CO₂ indicator, total emissions were taken and divided by the average population plus the population of Transnistria.

(8) The information is given based on the indicator "Average daily water supply per inhabitant," calculated as the ratio of the amount of water supply to the population and budget-financed organizations to the average annual resident population.

(9) Net specific household consumption.

(10) Specific household water discharges.

14. ENERGY

Title	North												
	Albania	Armenia	Azerbaijan	Bulgaria	Georgia	Greece	Moldova	Macedonia	Romania	Russia	Serbia	Türkiye	Ukraine
14.1 Electricity generation													
Total (GWh)	8 796	8 806	29 306	40 256 ⁽¹⁾	14 396	49 917 ⁽¹⁾	1 169	6 976	57 981	1 181 000	40 028 ⁽¹⁾	331 149	...
14.1.1 Shares of electricity generation by energy resources (%)													
Coal	...	...	...	29,2 ⁽²⁾	...	9,2	...	39,6	13,9	15,9	58,9 ⁽⁴⁾	36,2	...
Liquid fuels	...	...	0,4	0,7	...	9,4	25,8	7,5	0,0	0,8	0,1	0,1	...
Natural gas	...	42,2	92,4	4,8	23,9	32,0	36,0	21,3	15,8	46,8	4,9	21,0	...
Hydro	1,0	18,7	6,0	7,8	75,5	8,1	5,9	23,3	32,2	17,1	32,7	19,3	...
Renewable energy and wastes	0,0	8,4	1,2	17,3 ⁽³⁾	0,6	49,4	32,3	8,3	18,8	0,9	3,4 ⁽⁵⁾	23,4	...

(1) Electricity generation is equal to gross electricity production.

(2) Coal includes data from solid fossil fuels and oil shale.

(3) Renewable energy and wastes includes data from wind, solar photovoltaic, solid biofuels and biogases.

(4) Data includes production from solid fossil fuels and blast furnace gas.

(5) Includes data from wind, solar photovoltaic, industrial and municipal waste and bioenergy (solid biofuels and biogas)

