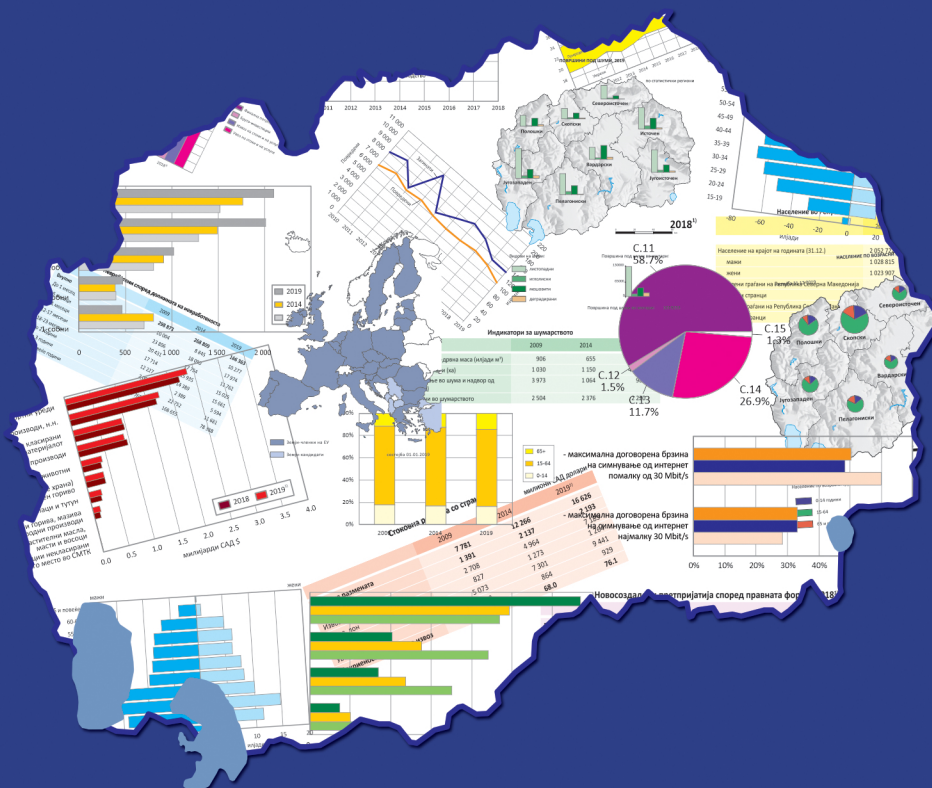




Republic of North Macedonia
State Statistical Office



North Macedonia in figures, 2024



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Foreword

Dear users,

This is the latest issue of "North Macedonia in Figures", a statistical narrative about the demographic and socio-economic situation in the country.

Starting with the general and regional statistics, population and social statistics, followed by data on the economy, finance, income, expenditure and prices, as well as statistics on agriculture, industry, construction, energy and trade, the statistical review continues with data on transport, tourism and business entities.

Although small in size, this publication contains a variety of statistics and information from the statistical surveys, organised into tables, charts and maps. Presented in this manner, the statistics are easy to understand and use.

We expect this content-rich, pocket edition to find wide application in society and to be a useful guide in everyday work.

July 2024

Director,
Apostol Simovski



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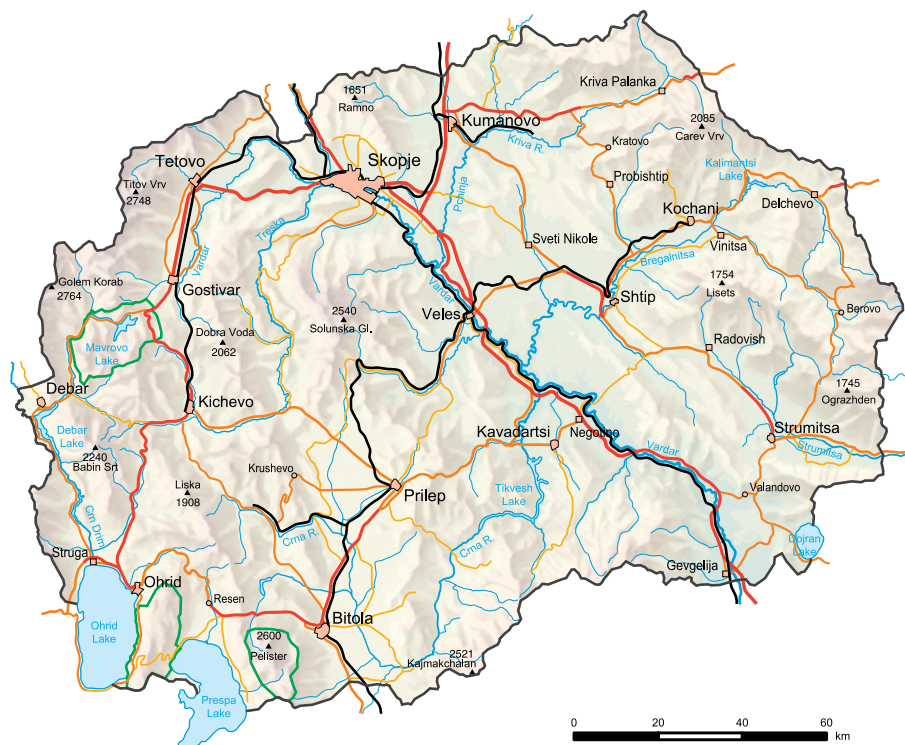
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Map of the Republic of North Macedonia



Skopje		≥ 100000 inhabitants
Bitola		50000 - 99999 inhabitants
Strumitsa		20000 - 49999 inhabitants
Sveti Nikole		10000 - 19999 inhabitants
Krushevo		< 10000 inhabitants

	lake
	national park
	mountain peak
	2600 Pelister

river
 railway
 highway
 motorway

Basic information

Name of the country	Republic of North Macedonia
Surface area	25 436 km ²
Capital	Skopje
Independence of the Republic of North Macedonia	8 September 1991
President of the Republic of North Macedonia	Gordana Siljanovska Davkova
President of the Assembly of the Republic of North Macedonia	Afrim Gashi
President of the Government of the Republic of North Macedonia	Hristijan Mickoski
National currency	denar
Number of municipalities	80

Basic indicators

	2013	2018	2023
Population, 31.12	1 925 283	1 893 802	1 826 247
Growth rate of consumer prices, %	2.8	1.5	9.4
Industrial production index	91.0	109.2	104.3
Unemployment rate	29.0	20.7	13.1
Gross domestic product at current prices (in million denars)	501 891	660 878	840 611 ¹⁾
Real GDP growth rate, %	2.9	2.9	1.0 ¹⁾

¹⁾ Estimated data

Geographical coordinates of the furthest points of the Republic of North Macedonia

	Latitude North	Longitude East ¹⁾	Locality	Municipality
North	42°22'	22°18'	Anishta (Mt. Ducat)	Kriva Palanka
South	40°51'	21°08'	Markova Noga (Border Stone 177)	Resen
East	41°43'	23°02'	Chengino Kale (Border Stone 47)	Pehchevo
West	41°31'	20°28'	Kestenjar (Border marker E16/VIII)	Debar

¹⁾ Greenwich

Source: Agency for Real Estate Cadastre

National parks

	Geographical coordinates ¹⁾	Surface area, ha	Year of proclamation
Shar Planina	41°01'N/20°86'E	62 705	2021
Galichitsa	40°59'N/20°52'E	22 750	1958
Mavrovo	41°40'N/20°46'E	73 088	1949
Pelister	40°57'N/21°14'E	12 500	1948

¹⁾ Greenwich Longitude

Source: Ministry of Environment and Physical Planning

Geographical coordinates of the furthest points of the Republic of North Macedonia

	Surface area, km ²	Altitude, m	Maximum depth, m
Ohrid	349 ¹⁾	693	286
Prespa	274 ²⁾	853	54
Dojran	43 ³⁾	148	10

¹⁾ 118.9 km² belong to Albania

²⁾ 49.4 km² belong to Albania and 47.8 km² to Greece

³⁾ 15.6 km² belong to Greece

Source: Geographical Institute at the Faculty of Natural Sciences and Mathematics

Climate, 2023

Main meteorological stations	Average annual air temperature in C°	Annual precipitation in mm	Days with		
			Rain	Snow	Fog
Berovo	9.9	878.4	109	16	11
Bitola	12.8	741.3	117	11	11
Demir Kapija	15.2	565.5	95	2	27
Kriva Palanka	11.4	772.9	123	20	11
Ohrid	12.4	880.4	111	6	2
Prilep	12.7	691.4	118	9	9
Skopje	14.4	435.2	-	-	-
Shtip	14.5	453.6	109	6	11

Source: Hydro-Meteorological Service of Republic of North Macedonia

Population of the Republic of North Macedonia

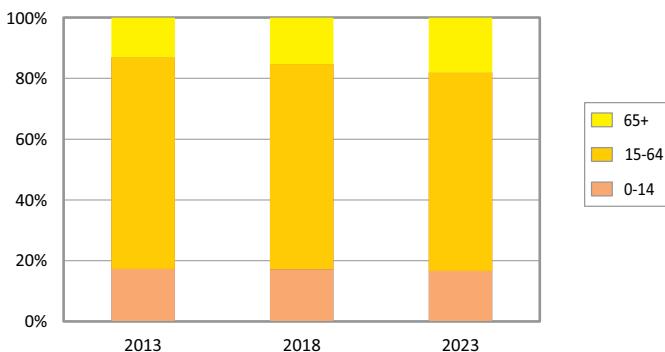
	2013	2018	2023
Population at the end of the year	1 925 283*	1 893 802*	1 826 247
Male	955 911	942 586	904 739
Female	969 372	951 216	921 508
Immigrated citizens of the Republic of North Macedonia	490	369	522
Immigrated foreigners	1 941	2 557	2 654
Emigrated citizens of the Republic of North Macedonia	945	144	2 034
Emigrated foreigners	96	233	343

*Revised data based on the Population Census 2021

According to the population estimate at 31.12.2023, the Republic of North Macedonia has 1826247 inhabitants, which is 99036 persons or 5.1% less compared to the population estimates in 2013, and 67555 persons or 3.6% less compared to 2018.

Regarding the age structure, the Macedonian population is increasingly ageing. In the period 2013-2023, the share of the old population (age group 65 and over) grew from 13.1% to 18.1%.

Population by age groups (at 31.12.2023) structure in %



Vital statistics

	2013	2018	2023
Live births	23 138	21 333	16 737
Male	12 093	11 173	8 517
Female	11 045	10 160	8 220
Deaths	19 208	19 727	20 187
Male	10 136	10 339	10 640
Female	9 072	9 388	9 547
Marriages	13 982	13 494	12 672
Divorces	2 045	1 620	1 765

Average age at first marriage:

groom	28.6	29.6	30.1
bride	27.5	26.9	25.8

Per 1000 population

Live births	12.0	11.3	9.2
Deaths	10.0	10.4	11.1
Marriages	7.3	7.1	6.9
Divorces	1.7	1.7	1.0

During the period 2013-2023, the number of live births decreased by 6041, and the birth rate decreased from 12.0‰ to 9.2‰ (live births per 1000 population) in 2023.

The changes in the age structure are reflected in the number of deaths in the country. The constant increase in the number of deaths caused an increase in the mortality rate to 11.1‰ in 2023, compared to 2013 when it was 10.0‰ (deaths per 1000 population).

Compared to 2013, the number of marriages in 2023 decreased by 9.4%, while the number of divorces decreased by 13.7%.

Live births by ethnic affiliation of mother and father, 2023

Ethnic affiliation of mother	Total	Ethnic affiliation of father								
		Macedonian	Albanian	Turkish	Roma	Vlach	Serbian	Bosniak	Other	Unknown
Total	16 737	8 288	5 861	711	677	31	101	168	155	745
Macedonian	8 411	8 002	64	35	19	24	69	8	57	133
Albanian	6 063	74	5 678	67	9	-	1	14	11	209
Turkish	735	18	63	584	13	-	-	12	2	43
Roma	997	19	14	10	627	1	1	-	1	324
Vlach	31	16	1	-	3	6	-	-	-	5
Serbian	109	70	5	2	1	-	28	-	-	3
Bosniak	179	7	26	7	1	-	1	132	-	5
Other	175	73	7	5	3	-	1	1	82	3
Unknown	37	9	3	1	1	-	-	1	2	20

Deaths by ethnic affiliation and sex, 2023

	Total	Ethnic affiliation							
		Macedonian	Albanian	Turkish	Roma	Vlach	Serbian	Bosniak	Other and unknown
Total	20 187	15 184	3 326	444	460	39	250	118	366
Male	10 640	7 974	1 783	214	249	21	152	62	185
Female	9 547	7 210	1 543	230	211	18	98	56	181

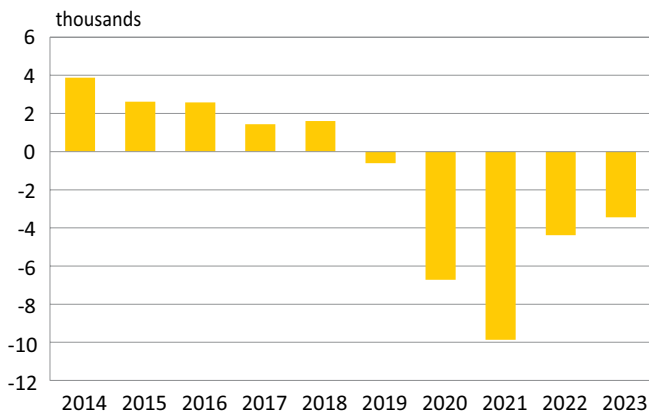
Marriages by ethnic affiliation of bride and groom, 2023

Ethnic affiliation of bride	Total	Ethnic affiliation of groom								
		Macedonian	Albanian	Turkish	Roma	Vlach	Serbian	Bosniak	Other	Unknown
Total	12 672	6 514	3 968	456	416	3	47	89	231	948
Macedonian	6 410	6 228	36	25	6	2	30	11	68	4
Albanian	3 811	22	3 739	17	2	-	3	4	24	-
Turkish	406	11	10	378	3	-	1	2	1	-
Roma	417	6	2	4	397	-	1	-	7	-
Vlach	3	2	-	-	-	1	-	-	-	-
Serbian	99	86	9	-	-	-	2	-	2	-
Bosniak	88	12	7	2	-	-	-	63	4	-
Other	486	140	165	29	8	-	10	9	125	-
Unknown	952	7	-	1	-	-	-	-	-	944

Divorces by ethnic affiliation of wife and husband, 2023

Ethnic affiliation of wife	Ethnic affiliation of husband									
	Total	Macedonian	Albanian	Turkish	Roma	Vlach	Serbian	Bosniak	Other	Unknown
Total	1 765	1 062	438	42	102	1	13	8	22	77
Macedonian	1 031	995	4	3	2	1	12	1	11	2
Albanian	349	10	333	1	1	-	-	-	4	-
Turkish	38	2	1	34	-	-	-	-	1	-
Roma	104	2	2	2	97	-	-	-	1	-
Vlach	2	2	-	-	-	-	-	-	-	-
Serbian	21	14	5	-	-	-	1	1	-	-
Bosniak	11	2	3	1	-	-	-	5	-	-
Other	131	34	88	1	2	-	-	1	5	-
Unknown	78	1	2	-	-	-	-	-	-	75

Natural increase



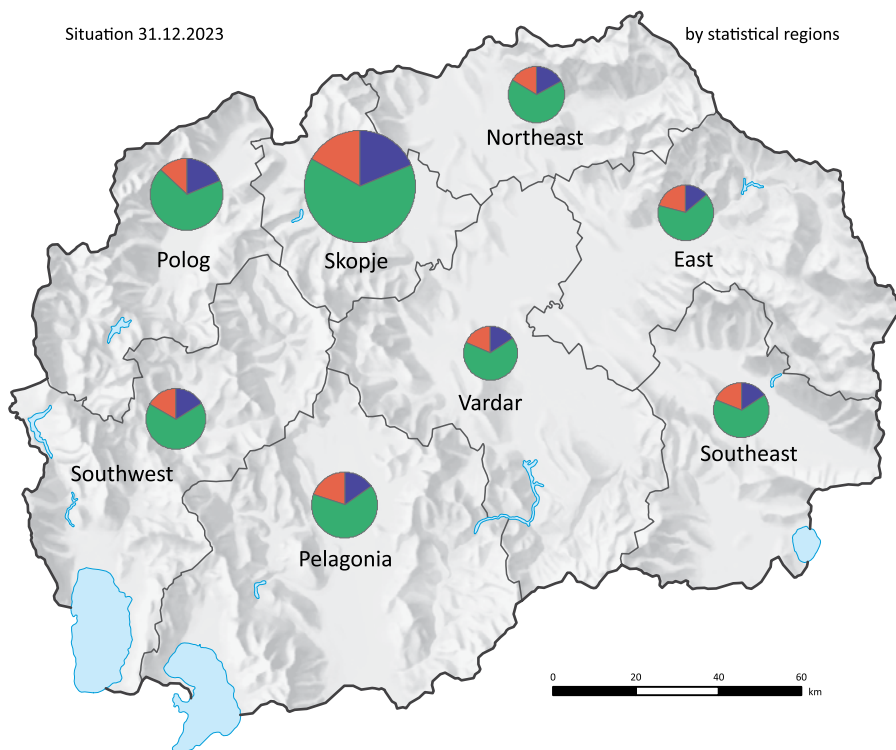
Most common names, 2023 (situation at 31.12.)

No.	Male		No.	Female	
	Name	Total		Name	Total
1	LUKA	140	1	ANA	121
2	DAMJAN	128	2	JANA	110
3	DAVID	114	3	SOFIJA	107
4	JAKOV	108	4	HANA	102
5	MATEJ	103	5	MILA	97
6	MARKO	99	6	JOVANA	97
7	MATEO	96	7	BISERA	88
8	MIHAIL	95	8	MIA	87
9	STEFAN	92	9	DUA	86
10	PETAR	90	10	SARA	80

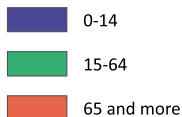
Population by age groups, 31.12.2023

Situation 31.12.2023

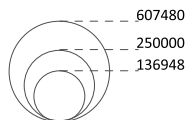
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Population by age groups:



total population:



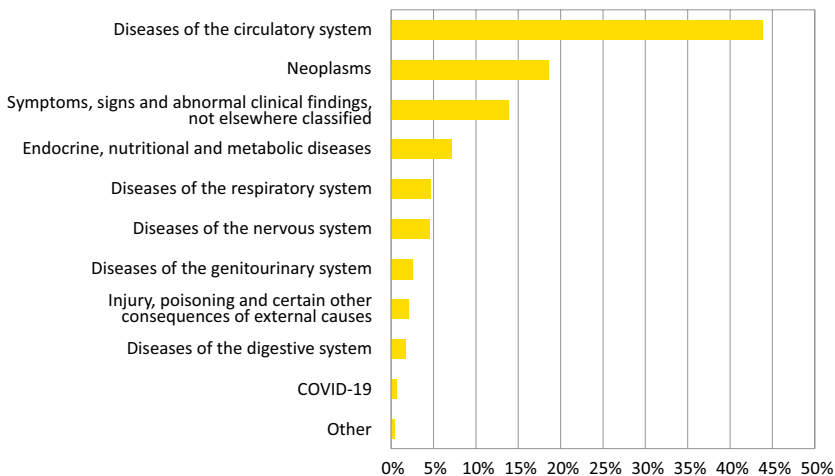
Total population 31.12.2023:

1826247

Basic data on health care

	2013	2018	2022
Physicians - Total	5 804	6 329	6 326
Dentists	1 705	1 861	1 735
Pharmacists	930	1 104	1 106
Number of physicians per 1000 inhabitants	3.0	3.3	3.5
Number of dentists per 1000 inhabitants	0.9	1.0	1.0
Hospital beds	9 177	8 754	8 578
Number of hospital beds per 1000 inhabitants	4.8	4.6	4.7

Deaths by causes of death in 2023 - structure (%)¹⁾



Most deaths, by (ICD-IX), were due to circulatory diseases (I00-I99), making up 43.8% of the total number of deaths, followed by neoplasms (C00-D48) with 18.6%, deaths due to endocrine, nutritional and metabolic diseases (E00-E90) with 7.2%, deaths due to respiratory system diseases (J00-J99) with 4.7%, and other causes of death with lower participation.

¹⁾ International Statistical Classification of Diseases and Related Health Problems, 10th Revision (ICD-X).

Basic data on culture

Theatres¹⁾	2012/2013	2017/2018	2022/2023
Professional theatres - number	19	19	20
Performances	1181	1 338	1 009
Attendance (in thousands)	235	259	183
Cinemas	2013	2018	2023
Cinemas - number	12	14	18
Performances	16 797	15 066	13 526
Attendance (in thousands)	424	466	389
Museums	2015	2018	2021
Museums - number	28	26	25
Attendance (in thousands)	476	427	184
Libraries²⁾	2016	2019	2022
Libraries - number	57	57	45
Members (in thousands)	43	37	52

¹⁾ Theatre for children and youth is also included

²⁾ The number of libraries - national facilities and public libraries is included

In the 2022/2023 season, the number of performances at professional theatres decreased by 1%, while attendance increased by 27% compared to 2021/2022.

In 2023, compared to 2022, there was an upward trend in the number of performances and attendance in the cinemas in the Republic of North Macedonia.

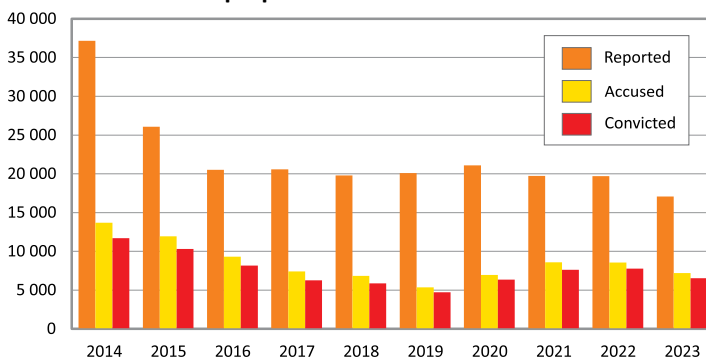
Convicted adult perpetrators by type of criminal offence

	2013	2018	2023
Total	9 539	5 857	6 528
Murder	30	16	28
Bodily harm	554	399	311
Grievous bodily harm	189	124	87
Rape	21	17	6
Theft	1 331	430	432
Aggravated theft	1 845	793	819
Robbery	119	46	44
Fraud	337	148	85
Misuse of official position and authority	92	58	77
Unauthorised production and release for trade of narcotics, psychotropic substances and precursors	364	184	362
Facilitating the use of narcotics and psychotropic substances	88	40	34
Endangering traffic safety	1 662	973	1 244
Other crimes	2 907	2 629	2 999

Of the total number of convicted adult perpetrators, most were perpetrators convicted of aggravated thefts and crimes against traffic safety.

In 2023, the number of perpetrators of crimes against traffic safety increased by 27.8% compared to 2018. Over the same period, the number of perpetrators of the crime of aggravated theft increased by 3.3%.

Adult perpetrators of criminal offences



Basic data on education

	2013/2014	2018/2019	2023/2024
Primary and lower secondary education¹⁾			
Number of primary and lower secondary schools	1 042	1 042	1 000
Students in primary and lower secondary schools	192 152	189 236	183 026
Girls	92 837	91 626	88 598
Boys	99 315	97 610	94 428
Number of teachers	17 549	18 580	19 100
Women	11 821	13 021	13 768
Men	5 728	5 559	5 332
Upper secondary education²⁾			
Number of upper secondary schools	119	138	135
Students in upper secondary schools	86 936	72 123	67 660
Girls	41 272	34 281	33 133
Boys	45 664	37 842	34 527
Number of teachers	7 449	7 597	7 172
Women	4 364	4 549	4 552
Men	3 085	3 048	2 620
Tertiary education			
Students in tertiary education	57 746	53 677	52 316
Women	31 450	30 352	30 704
Men	26 296	23 325	21 612
Number of teachers ³⁾	2 301	3 101	3 264
Women	1 011	1 408	1 603
Men	1 290	1 693	1 661

¹⁾ The data refer to all types of schools from I to IX grade (regular schools, schools for students with special needs and adult schools)

²⁾ The data refer to all types of upper secondary schools (regular schools, schools for students with special needs and religious schools)

³⁾ The data refer only to teachers, without supporting staff in the educational process

The situation in the field of education does not differ depending on the level of education.

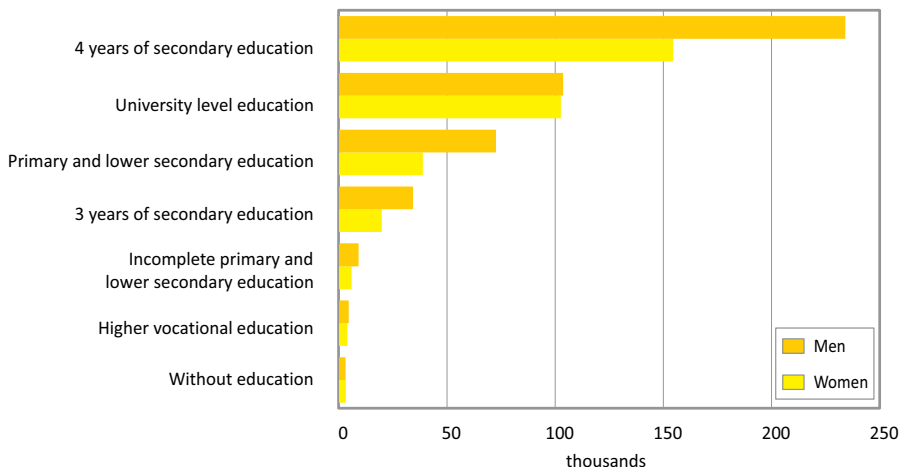
Over the years, there has been a decrease in the number of school entrants in primary and lower secondary education, as well as in the total number of students.

The number of enrolled students in primary and lower secondary education in the school year 2023/2024 was lower by 4.8% compared with 2013/2014.

The number of enrolled students in upper secondary education has decreased as well, and in 2023/2024, compared with 2013/2014, it was lower by 22%.

In tertiary education, the number of students enrolled in 2023/2024 was lower by 9.4% in comparison with 2013/2014.

Working age population by gender and educational attainment, LFS 2023



Basic data on gross domestic product

	2021	2022 ¹⁾
Gross domestic product at market prices in current prices (in million denars)	729 445	803 141
real growth rate (in %)	4.5	2.2
in million Euros (at current exchange rate)	11 836	13 033
per capita in Euros (at current exchange rate)	6 443	7 115
GDP in million PPS (EU-27 2020 = 100)	25 917	27 490
GDP per capita in PPS (EU-27 2020 = 100)	14 100	15 000

¹⁾ Preliminary data

Gross domestic product and gross value added by sections (NKD Rev.2), at current prices

Section	Description	In million denars		Distribution	
		2021	2022 ¹⁾	2021	2022 ¹⁾
A	Agriculture, forestry and fishing	52 137	59 473	7.1	7.4
B, C, D, E and F	Mining and quarrying; Manufacturing; Electricity, gas, steam and air conditioning supply; Water supply; sewerage, waste management and remediation activities; Construction	164 713	178 545	22.6	22.2
G to T	Services	413 322	456 350	56.7	56.8
A. Value added		630 173	694 368	86.4	86.5
B. Taxes on products Minus: Subsidies on products		99 272	108 773	13.6	13.5
Gross Domestic Product (A+B)		729 445	803 141	100.0	100.0

¹⁾ Preliminary data

The structure of GDP in 2021 and 2022 was dominated by the section Services with 56.7% and 56.8%, respectively.

The sections Mining and quarrying; Manufacturing; Electricity, gas, steam and air conditioning supply; Water supply; sewerage, waste management and remediation activities; and Construction participated with 22.6% and 22.2% in 2021 and 2022, respectively.

Agriculture, forestry and fishing had a share in the structure of GDP of 7.1% in 2021 and 7.4% in 2022.

Real growth rates of the gross domestic product components, by expenditure approach

	Real growth in %	
	2021	2022 ¹⁾
Gross domestic product	4.5	2.2
Final consumption	7.0	2.2
Household final consumption, including NPISHs	8.6	3.8
General government final consumption	0.9	-5.0
Gross capital formation	2.9	9.4
Exports of goods and services	14.3	11.4
Imports of goods and services	14.8	12.4

¹⁾ Preliminary data

The gross domestic product real growth rate for 2022 was 2.2%. This is due to the increase in final consumption by 2.2%, gross capital formation by 9.4%, exports of goods and services by 11.4% and imports of goods and services by 12.4%.

Distribution of expenditure components of gross domestic product at current prices



¹⁾ Preliminary data

Gross fixed capital formation by sections, organisational principle

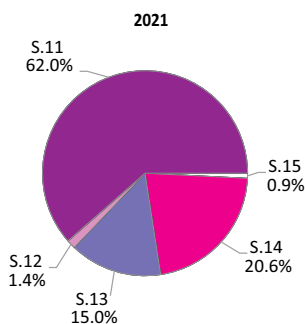
million denars

NKD Rev.2 section	Purpose of investment	2021	2022 ¹⁾
Total		171 094	188 980
A	Agriculture, forestry and fishing	4 282	4 641
B,C,D,E and F	Mining and quarrying; Manufacturing; Electricity, gas, steam and air conditioning supply; Water supply; sewerage, waste management and remediation activities; Construction	84 443	105 838
G to S	Services	82 368	78 501

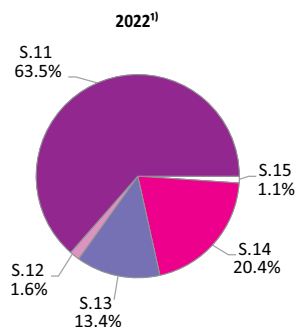
¹⁾ Preliminary data

The highest value of GFCF was recorded in: Mining and quarrying; Manufacturing; Electricity, gas, steam and air conditioning supply; Water supply; sewerage, waste management and remediation activities; Construction.

Gross fixed capital formation by institutional sectors



S.11 - Non-financial corporations
S.12 - Financial corporations
S.13 - General government



S.14 - Households
S.15 - Non-profit institutions

¹⁾ Preliminary data

Balance of payments of the Republic of North Macedonia¹⁾

In USD Million

	2021	2022	2023
I. Current account	-374.9	-864.8	99.2
Credit	11,929.1	13,048.8	14,063.1
Debit	12,303.9	13,913.6	13,963.9
Goods and services	-2,153.9	-2,882.0	-1,997.3
Credit	9,208.5	10,126.1	10,748.0
Debit	11,362.3	13,008.1	12,745.3
Goods	-2,751.0	-3,667.7	-2,786.7
Credit	7,145.6	7,693.8	7,882.9
Debit ²⁾	9,896.6	11,361.5	10,669.6
Services	597.2	785.6	789.4
Credit	2,062.9	2,432.3	2,865.1
Debit	1,465.7	1,646.6	2,075.7
Primary income	-615.5	-598.1	-809.5
Credit	166.9	159.1	219.2
Debit	782.4	757.2	1,028.6
Secondary income	2,394.5	2,615.4	2,906.0
Credit	2,553.7	2,763.6	3,095.9
Debit	159.2	148.3	189.9
II. Capital account	8.4	0.0	-1.7
Credit	9.5	3.9	1.2
Debit	1.1	3.8	2.9
Net lending (+) / net borrowing (-) (balance from current and capital account)	-366.5	-864.7	97.6
III. Financial account	-298.0	-818.0	170.9
Direct investment	-453.2	-683.8	-565.5
Net acquisition of financial assets	243.0	170.3	137.0
Net incurrence of liabilities	696.3	854.2	702.5
Portfolio investment	-144.0	-31.1	58.2
Net acquisition of financial assets	72.7	141.6	122.4
Net incurrence of liabilities	216.7	172.6	64.2
Financial derivatives (other than reserves) and employee stock options	0.0	0.0	0.0
Other investment	-67.3	-308.0	37.7
Net acquisition of financial assets	632.6	717.0	296.0
Net incurrence of liabilities	699.8	1,025.0	258.3
Other equity	-0.4	-3.5	-0.8
Net acquisition of financial assets	-0.5	-3.1	-0.9
Net incurrence of liabilities	-0.1	0.4	-0.1
Currency and deposits	511.8	403.0	453.4
Net acquisition of financial assets	558.4	595.4	444.0
Central banks	0.0	0.0	0.0
Deposit-taking corporations, except central bank	83.9	-8.3	-2.9
General government	0.0	0.0	0.0
Other sectors	474.6	603.7	446.9

Balance of payments of the Republic of North Macedonia¹⁾

	In USD Million		
	2021	2022	2023
Net incurrence of liabilities	46.6	192.4	-9.4
Central banks	0.0	0.0	0.0
Deposit-taking corporations, except the central bank	46.6	192.4	-9.4
General government	0.0	0.0	0.0
Other sectors	0.0	0.0	0.0
Loans	-294.0	-364.4	-443.9
Net acquisition of financial assets	74.1	125.4	-147.3
Net incurrence of liabilities	368.1	489.9	296.6
Insurance, pension, and standardized guarantee schemes	0.0	0.0	0.0
Trade credit and advances	-96.2	-335.9	24.1
Net acquisition of financial assets	0.0	0.0	0.0
Net incurrence of liabilities	96.2	335.9	-24.1
Other accounts receivable/payable	2.2	-6.1	5.6
Net acquisition of financial assets	0.5	-0.7	0.2
Net incurrence of liabilities	-1.7	5.4	-5.4
Special drawing rights (Net incurrence of liabilities)	190.8	1.1	0.8
Reserve assets³⁾	366.5	204.9	640.5
IV. Net errors and omissions	68.5	46.8	73.4

Source: National Bank of the Republic of North Macedonia

¹⁾ Provisional data for 2022 and 2023.

a. Revision of data has been done in September 2022 in the following categories:

- for 2022: Direct Investment, Primary Income, Secondary Income, Capital Account, due to inclusion of data from the annual FDI Survey VS 11 and VS 22;
- all components for 2022 - as a result of improved coverage of data;
- for 2021: Goods, Services, Secondary Income and Trade credits data due to the final data on foreign trade.
- for the period 2014 – 2021: Secondary Income and Trade credits - as a result of improved coverage of data.

²⁾ Imports data are on fob basis in accordance with IMF VI Balance of Payments Manual. Calculation of cif / fob factor as % of imports cif is: 1993-20%, 1994-20%, 1995-20%, 1996-14%, 1997-10%, 1998-5,02%, 1999-4,86%, 2000-3,9%, 2001-4,2%, 2002-3,8%, 2003-4,06%, 2004, 2005, 2006, 2007-4,14%, 2008-2023-3,86%.

³⁾ For the period after 2006 excluding price changes and exchange rate differences.

Broad Money and Components ^{1) 2) 3)}

	Dec-21	Dec-22	Dec-23
BROAD MONEY	474 753	499 803	529 264
Currency in Circulation Outside Depository Corporations	44 480	47 494	50 002
Deposits in Depository Corporations	430 273	452 308	479 262
MONETARY AGGREGATES_national definition			
1. Currency in Circulation Outside Depository Corporations	44 480	47 494	50 002
2. Demand deposits	177 716	188 036	211 402
3. Monetary Aggregate M1	222 196	235 530	261 405
4. Short-term deposits up to 1 year	200 811	214 490	215 860
4.1. In national currency	40 033	39 429	40 454
4.2. In foreign currency	160 778	175 061	175 406
4.2.1. In foreign currency	159 744	174 609	175 019
4.2.2. In national currency with foreign clause	1 034	451	387
5. (3+4.1.) Monetary aggregate M2 - in national currency	262 228	274 960	301 859
6. (5+4.2.) Monetary aggregate M2 - total	423 007	450 020	477 265
7. Long-term deposits over 1 to 2 years	51 746	49 782	51 999
7.1. In national currency	27 727	28 003	32 088
7.2. In national currency with foreign clause and in foreign currency	24 020	21 779	19 911
7.2.1. In foreign currency	23 935	21 702	19 901
7.2.2. In denars with foreign clause	84	77	10
8. (5+7.1) Monetary aggregate M3 - in national currency	289 955	302 963	333 946
9. (6+7) Monetary aggregate M3 - total	474 753	499 803	529 264
10. Long-term deposits up to 2 years	46 252	47 552	65 887
10.1. In national currency	29 376	25 521	31 162
10.2. In national currency with foreign clause and in foreign currency	16 876	22 031	34 725
10.2.1. In foreign currency	16 810	21 979	34 716
10.2.2. In denars with foreign clause	66	52	9
11. Total long-term deposits	97 998	97 335	117 887
11.1. Total long-term deposits, in national currency	57 102	53 524	63 250
11.2. Total long-term deposits, in foreign currency	40 896	43 810	54 637
12. (8+10.1) Monetary aggregate M4 - in national currency	319 331	328 484	365 108
13. (9+10) Monetary aggregate M4 - total	521 005	547 355	595 151

Source: National Bank of the Republic of North Macedonia

¹⁾ Preliminary data

²⁾ Data in accordance with the final balance sheets submission

³⁾ Starting from January 2009, the accrued interest is included in Broad Money data

⁴⁾ The time series of data for the period from January 2009 onward has been revised for the purposes of applying a new methodology in accordance with the new IMF Monetary and Financial Statistics Manual and Compilation Guide, 2016.

Exchange rates (average for the period)

	CHF ¹⁾	GBP	USD	EUR	JPY ²⁾
2021	57.0008	71.6806	52.1093	61.6275	0.4747
2022	61.3752	72.3059	58.5999	61.6219	0.4473
2023	63.3694	70.7835	56.9426	61.557	0.4063

CHF Swiss franc

EUR Euro

GBR British pound

JPY Japanese yen

USD US dollar

Source: National Bank of the Republic of North Macedonia

¹⁾ According to the Instructions for the implementation of the Decision on the manner of establishing and publishing exchange rates of the National Bank of Macedonia ("Official Gazette of the Republic of Macedonia" no. 13/2010), according to the Exchange Rate List from February 10, 2010, the CHF currency unit is 1

²⁾ Pursuant to the Decision on amending the Decision on the manner of establishing and publishing exchange rates of the National Bank of Macedonia ("Official Gazette of the Republic of Macedonia" no. 102/2014) on the exchange rate list from July 09, 2014, the JPY currency is presented in unit 1

Distribution of household expenditures

	2021	2022	2023
Total	100.0	100.0	100.0
Food and non-alcoholic beverages	47.1	51.5	50.1
Alcoholic beverages and tobacco	5.2	5.2	5.7
Clothing and footwear	4.1	4.2	5.2
Housing, water, electricity, gas and other fuels	10.9	10.7	8.9
Furnishings, household equipment and routine maintenance of the house	5.1	3.9	4.4
Health	3.0	3.2	3.7
Transport	5.5	5.5	5.9
Communications	3.7	2.7	3.0
Recreation and culture	1.4	0.7	1.5
Education	0.0	0.2	0.1
Restaurants and hotels	2.8	3.2	4.0
Miscellaneous goods and services	5.8	5.6	5.6
Other ¹⁾	5.4	3.3	1.9

¹⁾ Includes expenditures other than for personal consumption: repayment and debt servicing, real estate investments and savings

The average household in North Macedonia spent about 68.6% of its consumption expenditures to satisfy basic needs such as food, clothing, housing and household equipment.

The structure of incomes in 2023 was dominated by revenues from regular and irregular work with 67.7%, pensions 21.0%, revenues from agriculture with 6.4%, social benefits with 1.4% and revenues from abroad 1.3%.

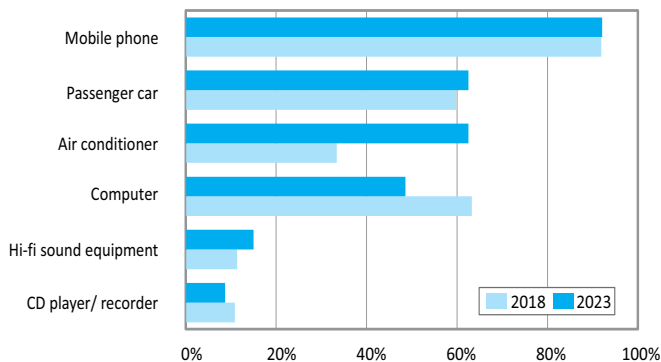
Consumer price index by COICOP

previous year =100

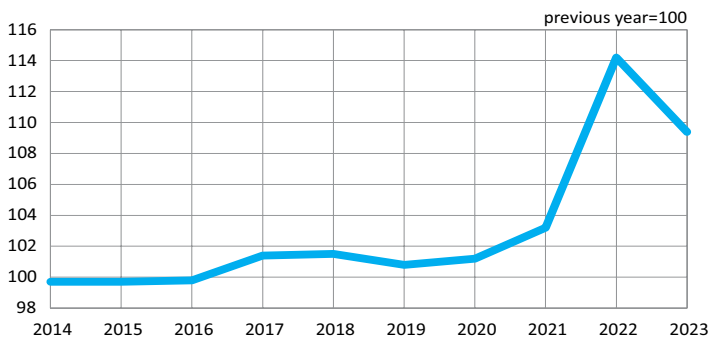
	2021	2022	2023
Total	103.2	114.2	109.4
Food and non-alcoholic beverages	103.1	120.9	111.7
Alcoholic beverages, tobacco and narcotics	103.8	107.5	108.0
Clothing and footwear	100.2	101.8	104.4
Housing, water, electricity, gas and other fuels	102.7	113.3	110.4
Furnishings, household equipment and routine maintenance of the house	101.0	108.6	113.6
Health	102.9	104.0	104.6
Transport	109.9	119.5	100.5
Communication	99.5	100.4	101.1
Recreation and culture	102.7	104.9	106.7
Education	100.0	100.3	102.9
Restaurants and hotels	105.9	115.5	112.7
Miscellaneous goods and services	101.4	108.9	111.6

Inflation measured through the Consumer Price Index by COICOP in 2023, in comparison with the previous year, increased by 9.4%.

Household possession of durable goods



Consumer price index, 2014-2023



Labour force and activity rates

	2013	2018	2023
Labour force	956 057	957 623	791 647
Men	573 825	582 559	462 100
Women	382 232	375 064	329 547
Activity rate	57.2	56.9	52.3
Men	68.5	69.2	62.0
Women	45.8	44.6	42.8
Employed persons	678 838	759 054	688 296
Men	407 531	458 505	396 127
Women	271 307	300 549	292 168
Employment rate	40.6	45.1	45.4
Men	48.7	54.4	53.2
Women	32.5	35.8	37.9
Unemployed persons	277 219	198 569	103 351
Men	166 294	124 054	65 972
Women	110 925	74 515	37 379
Unemployment rate	29.0	20.7	13.1
Men	29.0	21.3	14.3
Women	29.0	19.9	11.3

In the period from 2013 to 2023, the activity, employment and unemployment rates have varied from year to year, in terms of increase and/or decrease.

In the last year of this period, the male activity rate decreased by 4.9 percentage points compared to 2013. The highest employment rate of 45.4 was recorded in 2023, and the lowest unemployment rate of 13.1 was also registered in 2023.

A higher employment rate in the specified period is observed for men (53.2%), indicating greater male participation in the total number of employees.

The employment rate of women in this period grew by 5.4 percentage points in comparison with 2013.

Activity rates of the population by educational attainment

	Activity rate		
	2021	2022	2023
Total			
Total	55.8	55.2	52.3
Without education	16.2	17.5	24.8
Incomplete primary and lower secondary education	22.3	21.3	27.6
Primary and lower secondary education	30.8	28.6	30.3
3 years of secondary education	56.7	52.4	49.7
4 years of secondary education	65.4	64.8	60.4
Higher vocational education	46.1	49.4	45.7
University level education ¹⁾	84.0	84.5	70.2
Men			
Total	66.8	66.3	62.0
Without education	34.9	33.9	38.2
Incomplete primary and lower secondary education	40.4	42.7	41.8
Primary and lower secondary education	48.7	46.1	44.2
3 years of secondary education	66.7	62.7	58.0
4 years of secondary education	72.9	72.7	68.8
Higher vocational education	43.3	47.8	50.2
University level education ¹⁾	84.1	84.3	73.3
Women			
Total	45.1	44.3	42.8
Without education	9.0	13.0	18.5
Incomplete primary and lower secondary education	13.8	10.9	18.1
Primary and lower secondary education	17.4	15.9	19.1
3 years of secondary education	41.8	37.8	39.9
4 years of secondary education	56.0	54.7	50.9
Higher vocational education	48.8	50.9	41.4
University level education ¹⁾	83.9	84.8	67.4

¹⁾ University level education includes: higher education, master's degree and doctorate

Employed persons by sectors of activities¹⁾ of the business entities, 2021 – 2023

	2021	2022	2023
Total	693 494	692 034	688 296
Agriculture, forestry and fishing	81 819	69 143	53 746
Mining and quarrying	6 493	6 678	4 360
Manufacturing	133 038	135 478	134 462
Electricity, gas, steam and air conditioning supply	5 936	7 967	8 901
Water supply, sewerage, waste management and remediation activities	14 194	14 592	15 519
Construction	45 239	44 976	50 372
Wholesale and retail trade, repair of motor vehicles and motorcycles	107 584	107 327	105 666
Transportation and storage	36 214	35 159	36 663
Accommodation and food service activities	23 479	24 492	26 748
Information and communication	19 071	21 192	24 254
Financial and insurance activities	10 158	10 459	12 443
Real estate activities	2 027	1 695	1 310
Professional, scientific and technical activities	18 078	18 905	18 478
Administrative and support service activities	17 166	17 673	16 477
Public administration and defence, compulsory social security	50 851	50 650	51 623
Education	44 821	47 751	49 110
Human health and social work activities	47 221	46 516	48 655
Arts, entertainment and recreation	16 184	14 978	14 704
Other service activities	12 367	14 728	13 580
Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use	:	:	(577)
Activities of extraterritorial organisations and bodies	(1 381)	(1 192)	(646)

¹⁾ For sectors of activity the National Classification of Activities NACE Rev.2 is applied

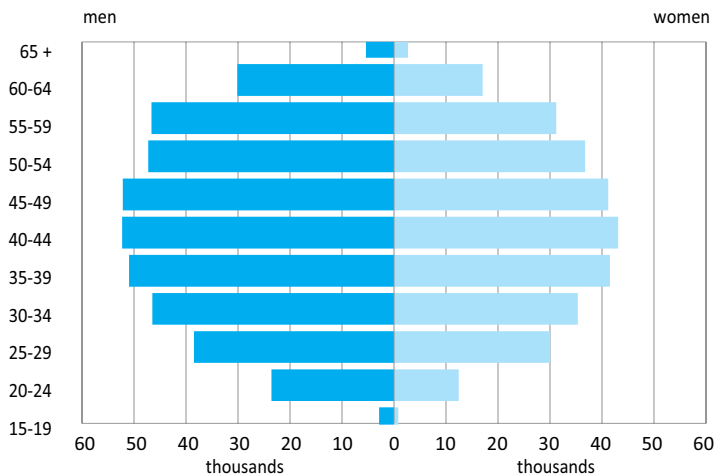
: too imprecise estimate to be published

Unemployed persons by duration of unemployment

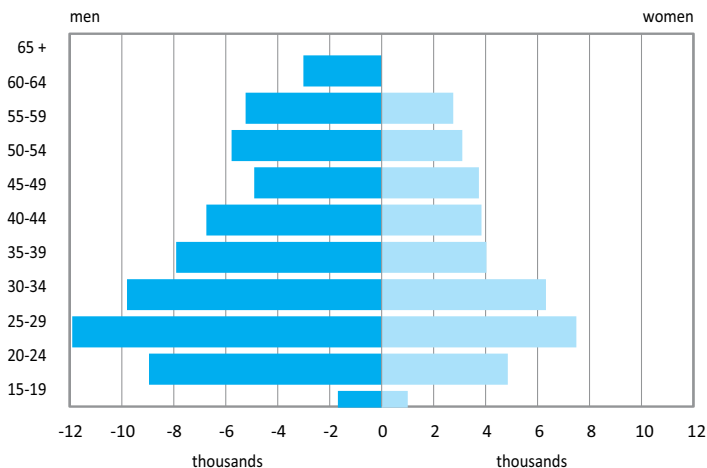
	2013	2018	2023
Total	277 219	198 569	103 351
Up to 1 month	8 705	10 647	6 575
2-5 month	20 312	22 804	10 453
6-11 months	19 606	16 826	9 853
12-17 months	18 519	12 389	7 960
18-23 months	13 734	10 102	6 262
2 years	2 959	1 562	1 190
3 years	23 616	15 858	9 249
4 years and longer	169 767	108 382	51 809

The total number of unemployed persons is dominated by long-term unemployed persons who have been unemployed for one year and more. The unemployment rate of long-term unemployed for 2023 was 9.7%, a decrease of 14.3 percentage points compared to 2013.

Employed persons by age groups, 2023



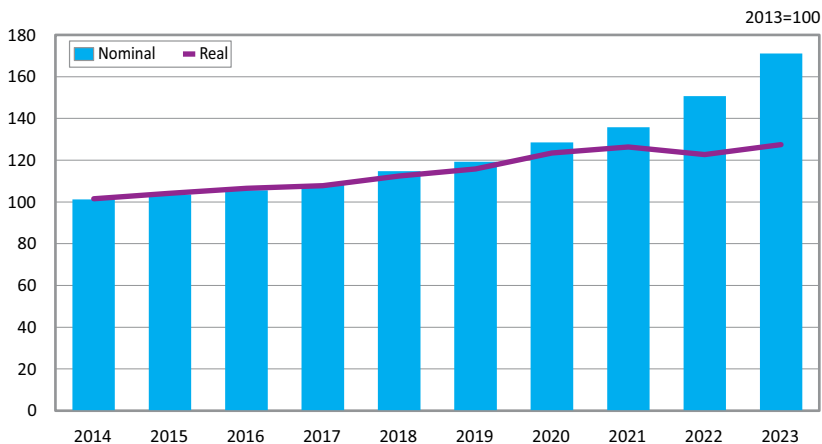
Unemployed persons by age groups, 2023



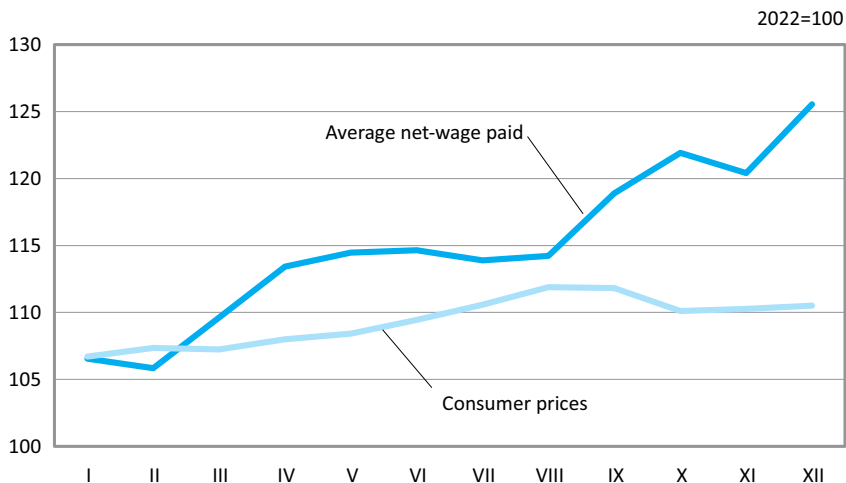
Average monthly net wage in 2023, by quarters

	I	II	III	IV
Total	34 197	36 376	36 850	39 063
Agriculture, forestry and fishing	27 707	28 358	29 645	30 056
Mining and quarrying	46 811	48 189	47 943	48 857
Manufacturing	30 061	31 827	32 493	34 400
Electricity, gas, steam and air conditioning supply	44 994	48 173	49 046	54 138
Water supply; sewerage, waste management and remediation activities	26 864	28 854	29 560	31 541
Construction	33 512	35 768	37 041	39 782
Wholesale and retail trade; repair of motor vehicles and motorcycles	32 637	34 997	34 822	36 423
Transportation and storage	32 461	34 728	34 562	35 789
Accommodation and food service activities	25 342	27 771	27 581	28 323
Information and communication	68 614	70 086	69 573	71 788
Financial and insurance activities	49 609	55 528	51 604	54 309
Real estate activities	33 094	34 681	35 117	37 133
Professional, scientific and technical activities	41 836	44 048	44 141	46 104
Administrative and support service activities	26 183	29 304	29 213	30 442
Public administration and defence; compulsory social security	34 277	37 756	38 946	42 386
Education	32 601	33 212	34 825	37 743
Human health and social work activities	36 957	38 930	39 781	42 827
Arts, entertainment and recreation	32 801	34 865	35 534	37 281
Other service activities	42 008	44 160	43 594	45 525

Indices of nominal and real wages



Indices of the average monthly net wage and consumer price index, 2023



Area by category of use, 2023

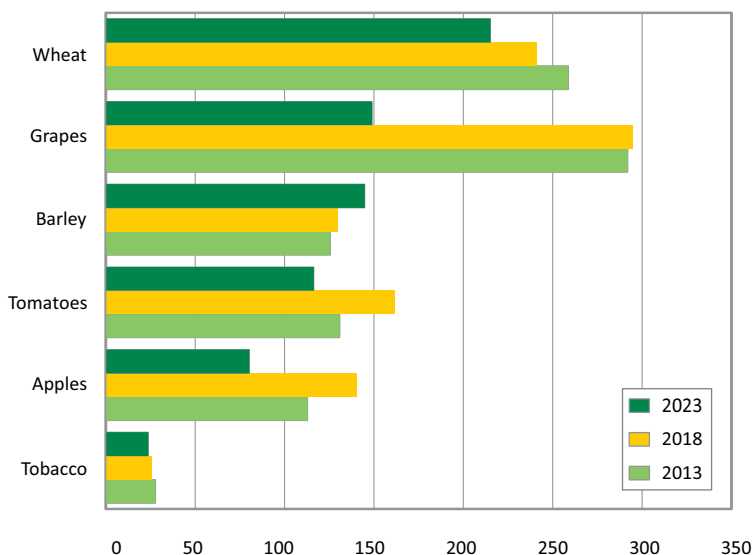
	ha
Agricultural area	1 250 821
Cultivated land - total	514 375
Arable land and gardens	416 300
Orchards	16 423
Vineyards	22 353
Meadows	59 299
Pastures	735 694

Main crops

	2013	2018	2023
Area in ha:			
Wheat	80 980	70 987	69 522
Barley	41 944	42 331	45 580
Tobacco	19 178	16 582	14 900
Tomatoes	5 457	5 569	5 666
Apples (number of fruit-bearing trees)	4 384 971	4 724 399	4 056 034
Grapes (number of fruit-bearing vines in 000)	82 354	86 591	78 778

Crop production in the period between 2013 and 2023 is characterised by a decrease in the area under wheat and tobacco, whereas an increase was registered in the area under barley and tomatoes.

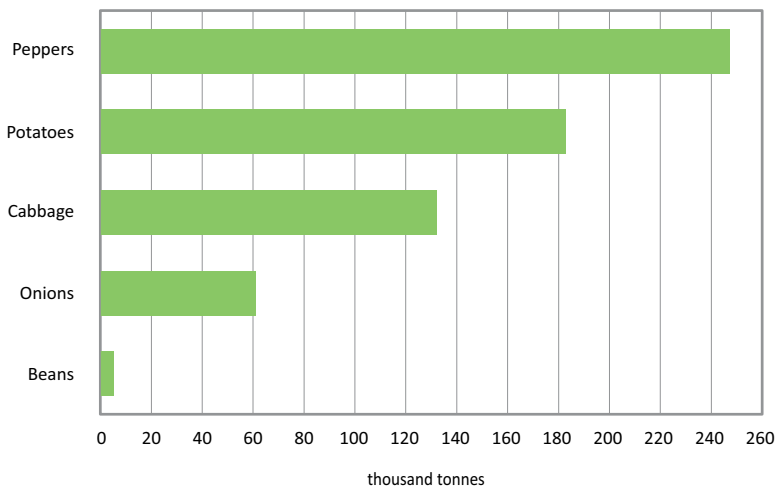
Production of main crops



Average yield of main crops

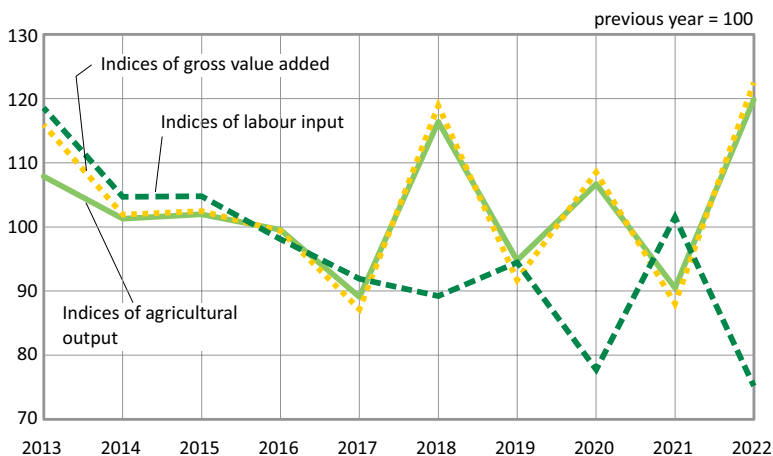
	Unit of measurement	2013	2018	2023
Wheat	kg/ha	3 198	3 396	3 095
Barley	kg/ha	2 994	3 072	3 182
Tobacco	kg/ha	1 453	1 541	1 591
Tomatoes	kg/ha	23 999	29 021	20 541
Apples	(kg/tree)	26	38	20
Grapes	(kg/vine)	4	3	2

Production of vegetables, 2023



Economic accounts for agriculture

Agricultural output, Gross value added and Labour input, 2013-2022



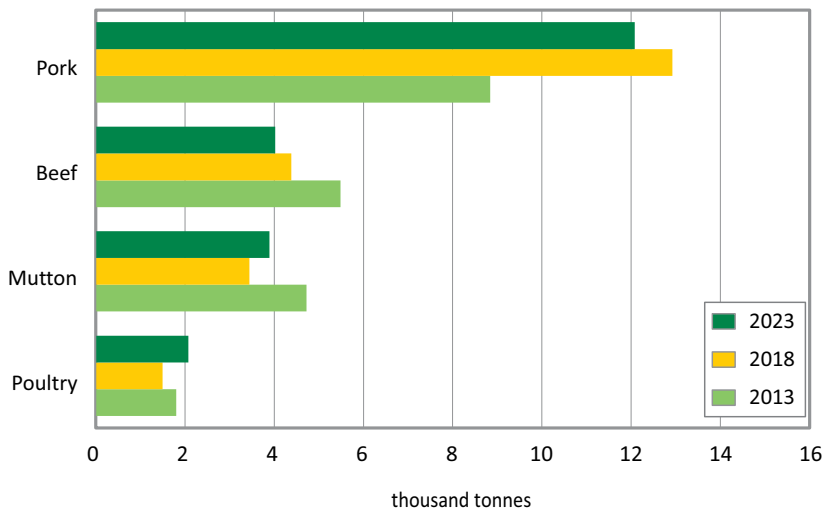
Number of livestock

000 head

	2013	2018	2023
Cattle	238	256	149
Sheep	732	727	587
Pigs	167	195	193
Poultry	2 202	1 828	1 746

In 2023, the number of all types of livestock and poultry decreased. Production of mutton and poultry meat increased in 2023 compared to the previous years, while production of pork and beef has decreased.

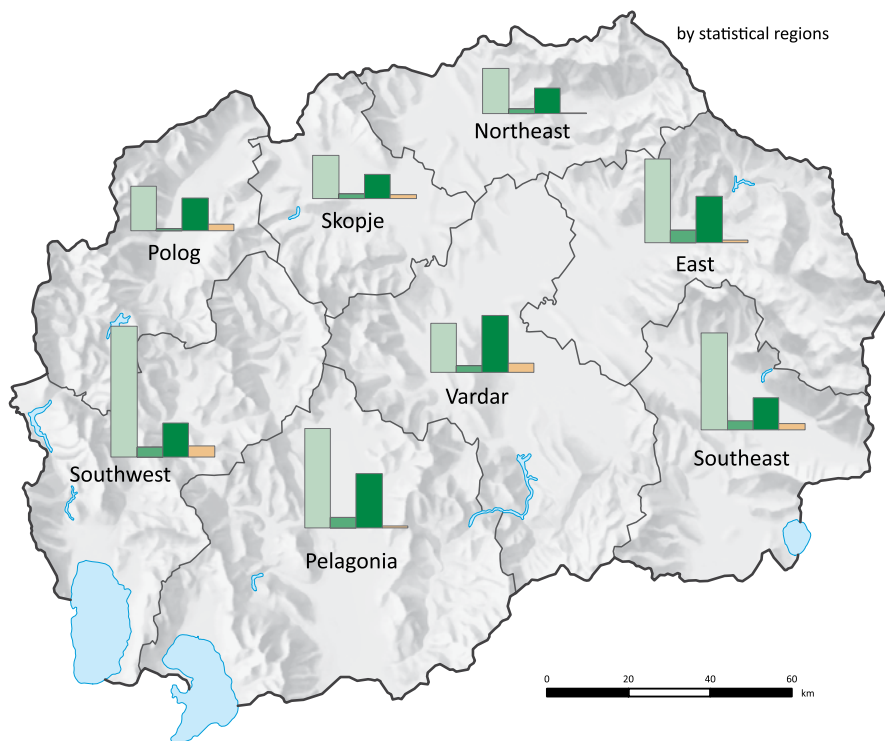
Meat production



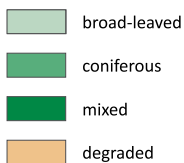
Forestry indicators

	2013	2018	2023
Gross felled timber (000 m ³)	691	802	698
Forest fires (ha)	2 844	6 094	2 993
Afforestation in and outside forest (ha)	1 501	959	402
Employees in forestry	2 298	2 162	1 555

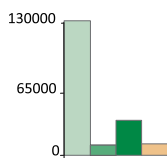
Areas under forest, 2023



Forest types:



Forests area in hectares:



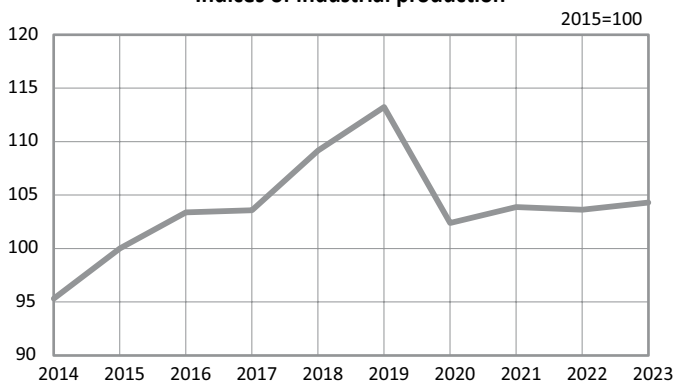
Areas under forest in hectares: 1008541

Industrial production in natural data

Name of the product	Measurement unit	2021	2022	2023
Lead concentrates	t	59 720	58 246	61 846
Zinc concentrates	t	60 271	59 131	55 081
Processed liquid milk	t	29 521	31 308	28 138
Refined sunflower-seed and safflower oil and their fractions (excluding chemically modified)	t	31 152	29 673	27 146
Wine of fresh grapes, in bulk	hl	481 546	481 304	293 970
Wine of fresh grapes, in bottles	hl	258 251	261 662	226 939
Mineral waters and aerated waters, unsweetened	'000 hl	811	644	833
Fermented tobacco	t	23 927	12 611	12 227
Medicaments	kg	9 548 121	9 099 051	9 457 119
Non-refractory ceramic building bricks, flooring blocks, support or filler tiles and the like	'000 pieces NF	35 985	31 462	23 295
Ferro-alloys	t	17 714	8 349	3 812

The graph shows the industrial production in the period 2012-2023. The calculation of the Index of Industrial Production includes the sections Mining and quarrying, Manufacturing and Electricity, gas, steam and air conditioning supply from the National Classification of Activities. From the graph, it can be seen that in 2023 the industrial production increased in comparison with the previous year, mostly because of the increase in production in the divisions Manufacture of beverages, Manufacture of basic pharmaceutical products and pharmaceutical preparations, Manufacture of machinery and equipment n.e.c., and Manufacture of motor vehicles, trailers and semi-trailers.

Indices of industrial production



Energy statistics and energy indicators

Energy statistics	Unit	2021	2022 ¹⁾
Total primary energy production	1000 toe	886	1041
Net energy imports	1000 toe	1 822	1 726
Net oil imports	1000 toe	1 097	1 208
Net natural gas imports	1000 toe	355	240
Gross inland energy consumption	1000 toe	2 694	2 747
Final energy consumption	1000 toe	1 985	1 839
Industry	1000 toe	484	378
Transport	1000 toe	755	771
Services and households, etc.	1000 toe	746	691
Gross electricity generation	GWh	5 532	5 918
Final electricity consumption	GWh	6 564	5 875
Energy intensity			
Gross inland consumption/GDP ²⁾	kgoe/1000 EUR	354	354
Final energy consumption/GDP ²⁾	kgoe/1000 EUR	261	242
Energy consumption per inhabitant			
Gross inland energy consumption/capita	kgoe/capita	1 467	1 500
Final energy consumption/capita	kgoe/capita	1 080	1 004
Final energy consumption in households/capita	kgoe/capita	287	270
Final electricity consumption/capita	kWh/capita	3 573	3 208
Energy dependency			
Net energy imports / Gross inland consumption	in %	67.6	62.8
Energy efficiency			
Final energy consumption / Gross inland consumption	in %	73.7	67.0
Efficiency of thermal power stations	in %	32.7	30.2
Renewable energy			
Share of renewable energy in gross final energy consumption (normalised values)	in %	17.7	19.0
Share of electricity from renewable sources in total electricity production	in %	30.0	26.7
Share of electricity from renewable sources in gross consumption of electricity	in %	20.7	21.6

¹⁾ Preliminary data

²⁾ Gross domestic product (GDP) in euros with reference year 2005

In 2022, the energy import dependency of the Republic of North Macedonia was 62.8%.

Final energy consumption was 1004 kgoe per capita, while final electricity consumption was 3208 kWh per capita.

Completed construction works by business entities on structures in public ownership

million denars

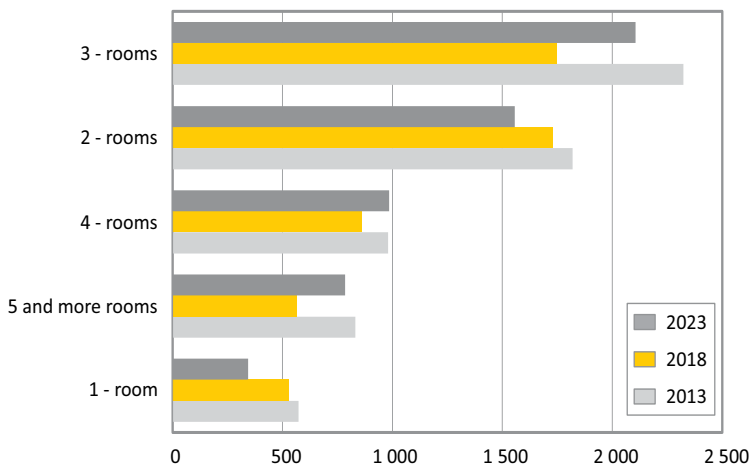
	2013	2018	2023
Total	17 827	17 793	17 929
Residential buildings	712	128	166
Non-residential buildings	3 318	1 744	974
Transport infrastructure	4 685	8 293	7 499
Pipelines, communication and electricity lines	632	2 796	1 969
Complex constructions on industrial sites	2 591	317	116
Other civil engineering works	546	277	150
Reconstruction, recovery, adaptation, capital repairs and current maintenance works on constructions	3 275	3 686	6 718
Construction works	2 069	552	337

The largest contributor to the total value of completed construction works on structures in the public sector, built by business entities, is transport infrastructure (26.3% in 2013, 46.6% in 2018 and 41.8% in 2023), followed by reconstruction, recovery, adaptation, capital repairs and current maintenance works on constructions (18.4% in 2013, 20.7% in 2018 and 37.5% in 2023), pipelines, communication and electricity lines (3.5% in 2013, 15.7% in 2018 and 11.0% in 2023).

In 2013, 2018 and 2023, dwellings with 3 rooms were built the most, their share in the total number of completed dwellings by years ranging between 35.6% in 2013, 32.2% in 2018 and 36.5% in 2023, followed by 2-room dwellings with 27.9% in 2013, 31.8% in 2018 and 26.9% in 2023.

In 2021, 2022 and 2023, most building permits were issued for buildings (60.0% in 2021, 50.9% in 2022 and 49.7% in 2023) and for reconstructions (28.2% in 2021, 28.2% in 2022 and 20.3% in 2023); consequently, the expected value of the buildings has the highest share (68.5% in 2021, 51.9% in 2022 and 48.7% in 2023), followed by civil engineering works (23.3% in 2021, 40.7% in 2022 and 45.6% in 2023).

Completed dwellings



Number of issued building permits

	Total	Buildings	Civil engineering	Reconstruction
2021	4 069	2 440	480	1 149
2022	3 930	1 999	821	1 110
2023	3 932	1 953	1 180	799

Predicted value of the structures for which building permits have been issued

thousand denars

	Total	Buildings	Civil engineering	Reconstruction
2021	66 501 898	45 586 427	15 486 027	5 429 444
2022	77 099 835	39 980 247	31 371 421	5 748 167
2023	83 985 905	40 942 516	38 319 075	4 724 314

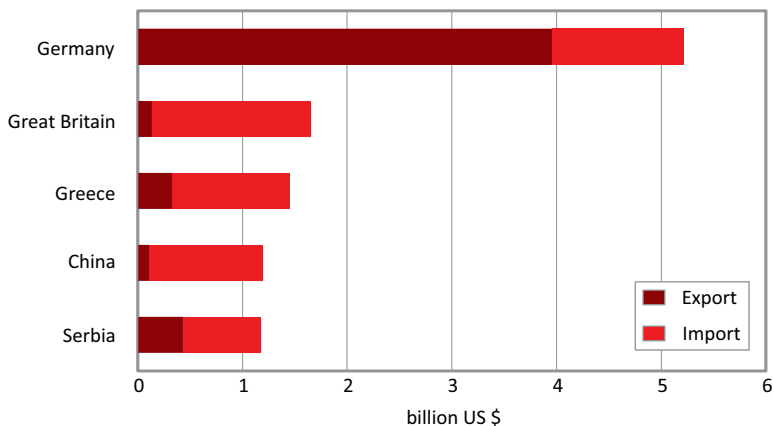
Foreign trade

	million US \$		
	2013	2018	2023 ¹⁾
Trade volume	10 918	15 979	21 050
Further processing volume	1 861	2 207	2 183
Export	4 299	6 922	8 997
Export - further processing	1 131	1 278	1 270
Import	6 620	9 057	12 053
Import - further processing	730	929	914
Import coverage by export	64.9	76.4	74.6

¹⁾ Preliminary data

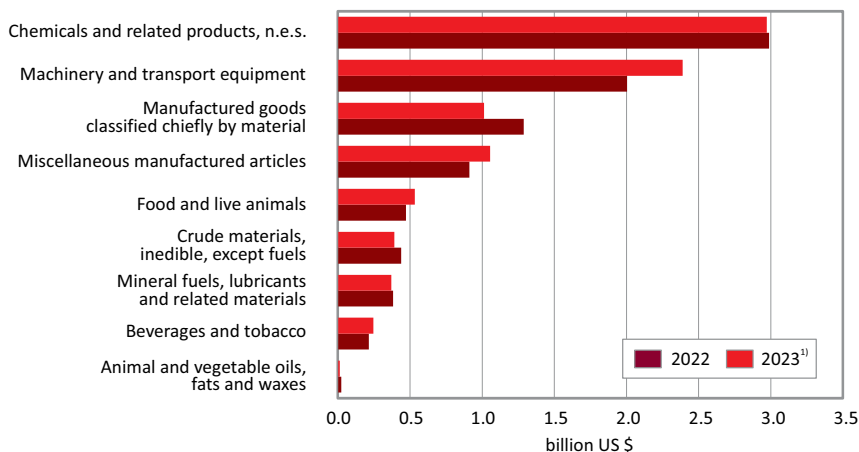
The positive tendency of increasing import coverage by export is reflected in the observation period as a result of the continued growth of the share of export in trade volume, which increased by 3.9% in 2018 and 3.4% in 2023 compared to 2013.

The most significant countries by trade volume, 2023¹⁾

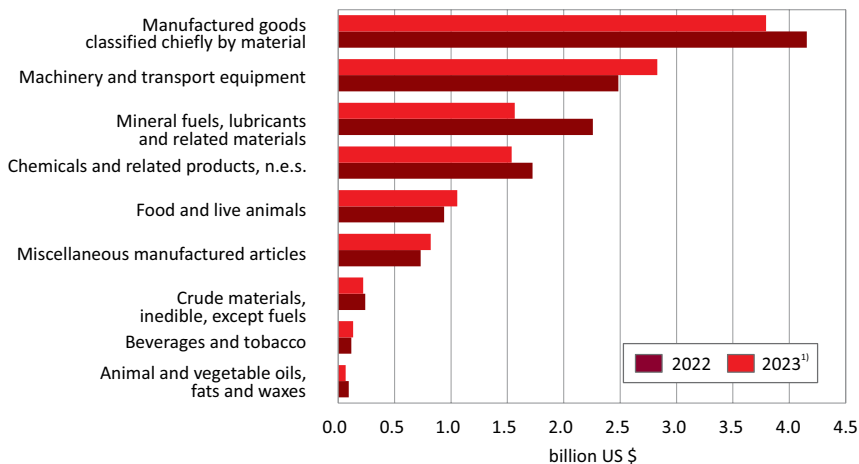


¹⁾ Preliminary data

Exports according to SITC sectors



Imports according to SITC sectors



¹¹ Preliminary data

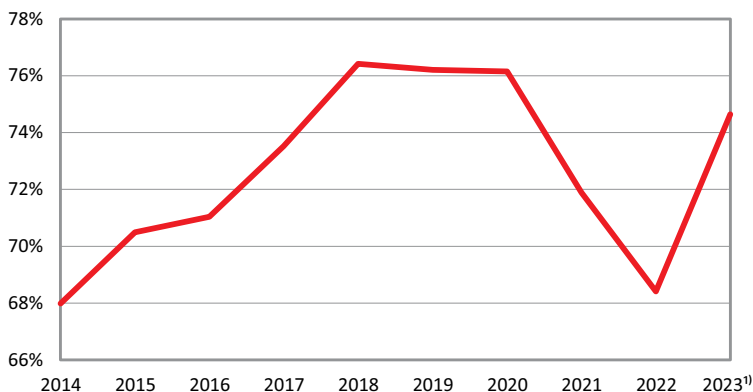
Exports/imports by divisions of the Classification of Products by Activity (CPA)

million US \$

	Export	Structure	Import	Structure
	2013			
Total	4 299	100.0	6 620	100.0
Industry	3 933	91.5	6 405	96.8
Agriculture	292	6.8	156	2.4
Other	73	1.7	59	0.9
	2018			
Total	6 922	100.0	9 057	100.0
Industry	6 556	94.7	8 817	97.3
Agriculture	272	3.9	159	1.8
Other	93	1.3	82	0.9
	2023¹⁾			
Total	8 997	100.0	12 053	100.0
Industry	8 565	95.2	11 750	97.5
Agriculture	325	3.6	177	1.5
Other	108	1.2	127	1.1

¹⁾ Preliminary data

Import coverage by export, 2014-2023



¹⁾ Preliminary data

Exports/imports grouped according to broad economic categories

million US \$

	Export	Structure	Import	Structure
	2013			
Total	4 299	100.0	6 620	100.0
Capital goods	355	8.3	675	10.2
Intermediate goods	2 517	58.6	4 440	67.1
Consumer goods	1 404	32.7	1 259	19.0
Other, not elsewhere specified	23	0.5	246	3.7
	2018			
Total	6 922	100.0	9 057	100.0
Capital goods	1 063	15.4	801	8.8
Intermediate goods	4 498	65.0	6 381	70.4
Consumer goods	1 351	19.5	1 597	17.6
Other, not elsewhere specified	10	0.1	279	3.1
	2023¹⁾			
Total	8 997	100.0	12 053	100.0
Capital goods	810	9.0	1 192	9.9
Intermediate goods	6 580	73.1	8 248	68.4
Consumer goods	1 587	17.6	2 194	18.2
Other, not elsewhere specified	20	0.2	420	3.5

¹⁾ Preliminary data

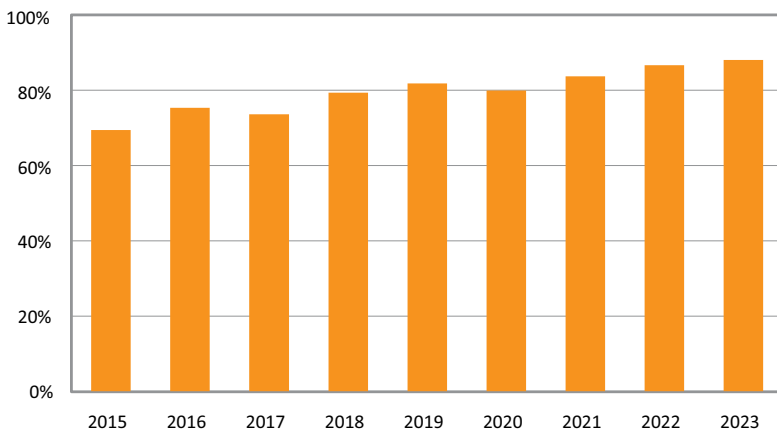
Internet usage by population aged 15-74

	2021	2022	2023
Internet users within the last 3 months ¹⁾	86.4%	88.3%	85.3%
Frequency of Internet usage in the last 3 months ¹⁾			
- every day	80.5%	85.3%	80.5%
- at least once a week	5.0%	2.4%	3.9%
- less than once a week	0.9%	0.6%	0.9%

¹⁾The period "last 3 months" is the first quarter of the year

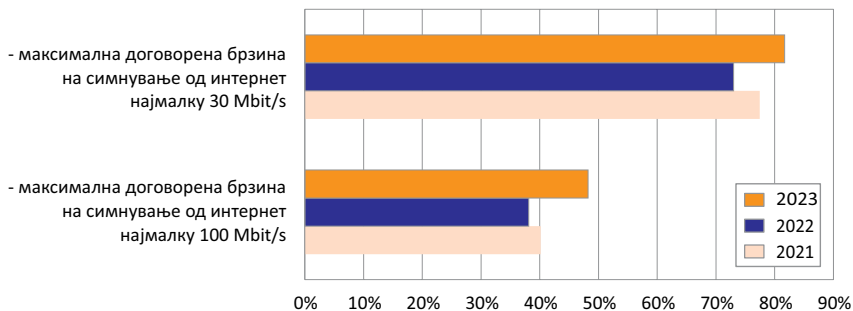
In the first quarter of 2023, 85.3% of people aged 15-74 used the Internet, and 80.5% used the Internet every day.

Households with internet access at home



In 2023, 88.0% of the households had access to the Internet at home, which represents an increase of 1.4 percentage points in comparison with 2022.

Fixed broadband internet connection in enterprises with 10 or more employees (%)



In 2023, 91.6% of the enterprises (with 10 or more employees) had fixed broadband connection, which is an increase of 2.6 percentage points compared to the previous year.

Passengers carried by mode of transport

thousands

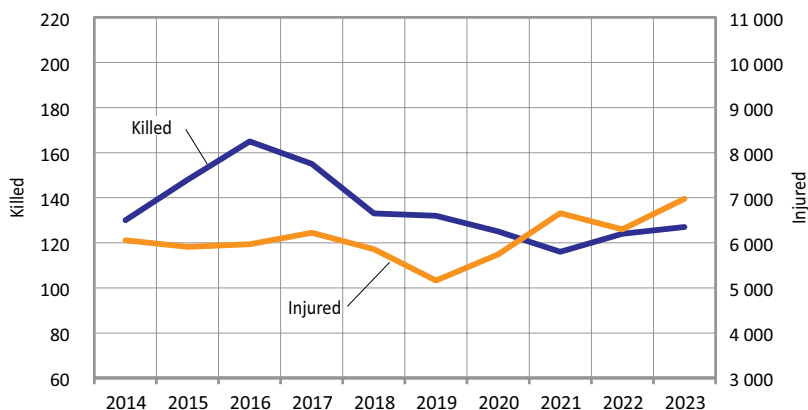
	2013	2018	2023
Road transport	16 052	8 516	3 830
Urban transport	69 093	71 410	43 049
Rail transport	853	541	280
Air transport	1 060	2 335	3 143

Goods carried by mode of transport

tonnes

	2013	2018	2023
Road transport, thousand	29 757	69 139	68 109
Rail transport, thousand	2 283	1 668	817
Air transport	2 266	2 982	2 540

Killed and injured persons in traffic accidents



Passenger transport by mode, in passenger-kilometres

million

	2013	2018	2023
Total	1 475	1 342	841
Road transport	1 395	1 278	809
Rail transport	80	64	32

In 2023, road passenger transport, with a share of 96.2%, was dominant over rail passenger transport, while in 2018 the participation was 95.2%, and in 2013 it was 94.6%.

Freight transport by mode, in tonne-kilometres

million

	2013	2018	2023
Total	6 225	7 702	14 903
Road transport	5 802	7 425	14 627
Rail transport	423	277	276

In 2023, road freight transport, with a share of 98.8%, was dominant over rail freight transport, the same as in 2018, when its share was 97.2%, and in 2013, with a share of 92.7%.

Domestic trade, 2023

	turnover, in million denars	employees
45 Wholesale and retail trade and repair of motor vehicles and motorcycles	47 540	4 753
46 Wholesale trade, except of motor vehicles and motorcycles	410 569	27 600
47 Retail trade, except of motor vehicles and motorcycles	305 612	49 657

In 2023, in the Trade Sector, the turnover in Wholesale and retail trade and repair of motor vehicles and motorcycles had a share of 6.22%, and in the same sector/division the number of employees participated with 5.79%. The turnover in Wholesale trade, except of motor vehicles and motorcycles accounted for 53.75%, and in the same sector/division the number of employees participated with 33.65%; the turnover in Retail trade, except of motor vehicles and motorcycles had a share of 40.02%, and in the same sector/division the number of employees made up 60.55%.

Number of tourists and nights spent

	2013	2018	2023
Number of tourists			
Total	701 794	1 126 935	1 168 730
Domestic	302 114	419 590	434 591
Foreign	399 680	707 345	734 139
Number of nights spent			
Total	2 157 175	3 176 808	3 135 767
Domestic	1 275 800	1 685 273	1 728 469
Foreign	881 375	1 491 535	1 407 298

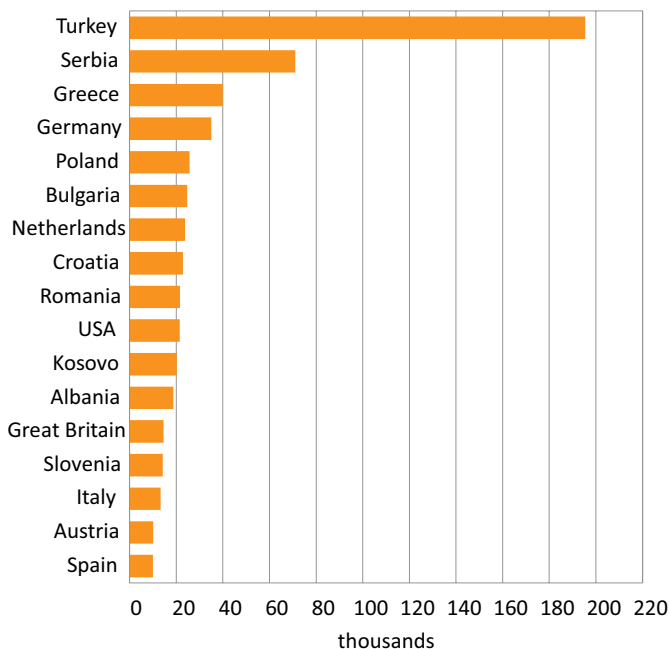
Tourists and nights spent by types of accommodation facilities, 2023

	Tourists	Nights spent
Total	1 168 730	3 135 767
Hotels - total	917 260	1 788 552
Hotels*****	302 819	527 670
Hotels****	440 567	880 960
Hotels***	134 167	293 169
Hotels**	28 074	56 913
Hotels*	11 633	29 840
Motels	3 315	11 616
Tourist apartments	904	7 179
Overnight lodging houses	18 683	32 780
Spas	9 523	84 276
Mountain lodges and houses	2 268	4 407
Workers' vacation facilities	11 287	33 635
Children and youth vacation facilities	8 402	35 780
Camps	10 861	34 397
Houses, vacation apartments and rooms for rent - total	175 679	1 073 768
Temporary lodging facilities	1 038	4 620
Uncategorized accommodation establishments	9 510	24 757

The total number of tourists in 2023 was 1 168 730, of which 37.2% were domestic tourists and the other 62.8% were foreign tourists. Compared to the previous year, the number of foreign tourists increased by 36.6%.

The number of nights spent in 2023 was 3 135 767, of which 55.1% by domestic and the other 44.9% by foreign tourists. Compared to the previous year, the number of nights spent by foreign tourists increased by 22.9%.

Tourists by country of origin, 2023



Accommodation capacity in hotels, 2023

	Number of rooms	Number of beds
Hotels - total	10 704	23 735
Hotels*****	2 136	4 232
Hotels****	4 341	9 642
Hotels***	2 504	5 900
Hotels**	1 199	2 783
Hotels*	524	1 178

Number of active enterprises by sectors of activity according to the National Classification of Activities NKD Rev.2

Sectors of activity	2022 ¹⁾	
	Total	%
Total	71 228	100.0
A Agriculture, forestry and fishing	2 287	3.2
B Mining and quarrying	193	0.3
C Manufacturing	7 873	11.1
D Electricity, gas, steam and air conditioning supply	342	0.5
E Water supply, sewerage, waste management and remediation activities	271	0.4
F Construction	5 659	7.9
G Wholesale and retail trade; repair of motor vehicles and motorcycles	21 621	30.4
H Transportation and storage	5 513	7.7
I Accommodation and food service activities	4 765	6.7
J Information and communication	2 553	3.6
K Financial and insurance activities	437	0.6
L Real estate activities	737	1.0
M Professional, scientific and technical activities	8 065	11.3
N Administrative and support service activities	1 595	2.2
O Public administration and defence; compulsory social security	282	0.4
P Education	1 280	1.8
Q Human health and social work activities	3 355	4.7
R Arts, entertainment and recreation	1 056	1.5
S Other service activities	3 344	4.7
T Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use
U Activities of extraterritorial organisations and bodies

¹⁾With respect to the alignment with the new European business statistics regulation (EBS), Regulation (EU) 2019/2152, and the harmonisation of the methodology for maintaining statistical units in the national Statistical Business Register (SBR), kept by the State Statistical Office of the Republic of North Macedonia, the data for the reference year 2021 have been prepared in accordance with the requirements of the new EBS Regulation as well as Commission Implementing Regulation (EU) 2020/1197.

For the first time, the SSO is publishing data on active enterprises (business entities), including complex enterprises that contain two or more legal units. The variables for the statistical units: enterprise, complex enterprise, local unit, and kind of activity unit have been updated in a way that enables a more precise definition of the economic activity status of the statistical unit in the reference year 2021.

Due to these methodological improvements, it will not be possible to compare previously disseminated yearly data from the Statistical Business Register with the current published data for 2021. The published preliminary data on active business entities (enterprises) for 2021 were the last to be produced according to the old methodology.

Number of active enterprises by number of persons employed

	Total	0 ¹⁾	1-9	10-19	20-49	50-249	250 +
2022 ²⁾	71 228	4 176	59 965	3 249	2 168	1 443	227

¹⁾ Including enterprises with unascertained number of persons employed

²⁾ The total number of employed persons, including the self-employed (employers), is taken into account. In 2021 only employees are taken into account.

According to the preliminary data of the State Statistical Office, the number of active enterprises in the Republic of North Macedonia in 2022 was 71 228.

The data on the structure of active enterprises by sections of activities show that the section with the highest share in the structure in 2022 was Wholesale and retail trade; repair of motor vehicles and motorcycles with 30.4%.

The data on the structure of active enterprises according to the number of persons employed show that the highest share of 84.2% belongs to enterprises with 1-9 persons employed, followed by enterprises with no persons employed and enterprises with unascertained number of persons employed (no data on persons employed) with 5.9%, and enterprises with 10-19 persons employed with 4.6%. The share of enterprises with 20-49 persons employed was 3.0%, those with 50-249 persons employed participated with 2.0%, while enterprises with 250 or more persons employed had a share of only 0.3%.

Basic structural business indicators, by group of activity sector, 2022

	million denars	
	Turnover	Value added at factor cost
Total	2 096 800	394 618
Industry	832 438	139 722
Construction	124 940	33 711
Wholesale and retail trade, repair of motor vehicles	804 546	83 709
Services	334 876	137 476

Market-oriented enterprises engaged in industry, construction, trade and other service activities in 2022 generated 2 096 800 million denars of turnover and 394 618 million denars of value added.

Basic structural business indicators, by size classes of number of persons employed, 2022

