# BOSNIA AND HERZEGOVINA INFIGURES





Bosnia and Herzegovina Agence Bosnia

Agency for Statistics of Bosnia and Herzegovina

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# BOSNA AND HERCEGOVINA IN FIGURES 2022





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Obligation/measure: Increase of access and correct use of statistical data within the Action Plan of the Council of Ministers of BiH for the implementation of the Open Government Partnership initiative



BASIC INFORMATION ABOUT BIH	7
DEMOGRAPHY AND SOCIAL STATISTICS	9
Population	
Education	
Labor market	
Crime and criminal justice	
Culture	
Social welfare	
National health accounts	
ECONOMIC STATISTICS	
Prices	
International trade	
National accounts	
Government finance statistics	
BUSINESS STATISTICS	
Statistical business register	
Structural business statistics	
Construction	
Industry	
Tourism	
Short-term service statistics	
Investments	
AGRICULTURE AND FORESTRY	
Agriculture	
Forestry	135
TRANSPORT	137
ENVIRONMENT AND ENERGY	
Energy	
Environment	
SCIENCE, TECHNOLOGY AND DIGITAL SOCIETY	155
Research and development	
Communication	

# FOREWORD

We present the 15th edition of the publication "Bosnia and Herzegovina in figures". The publication contains selected data on population and society, economy and business as well as on agriculture, forestry, transport, environment, energy, communication, research and development. This year's edition of the publication has been redesigned, compared to the previous ones, with the aim of providing the users with better access to data. The new format of the publication that includes illustrations, infographics and geographical thematic maps enables easier understanding of the data. The organization of the publication is now coordinated with the organization of statistical areas on the website of the Agency for Statistics of Bosnia and Herzegovina, and additional data can be found on the website, in the sections of the same name.

The redesign of the publication was carried out as part of the activities of the Agency for Statistics of Bosnia and Herzegovina within the Action Plan of the Council of Ministers of Bosnia and Herzegovina for the implementation of the Open Government Partnership initiative. In the redesign process, the advice of experts received through the Eurostat Statistical project 6.3 - Communication, IPA 2019 Multi-beneficiary statistical cooperation program helped were implemented, and we expect a complete implementation in the next edition.

We believe that this publication will be of great use to all those who are interested in the statistics of Bosnia and Herzegovina and that it will provide interesting and accurate data in an accessible format.

Enjoy the reading!

Vesna Ćužić, Director Agency for Statistics of BiH



# **BOSNIA AND HERZEGOVINA**

Form of government: State

Surface area (km<sup>2</sup>): **51.209,2** 

Official languages: Bosnian, Serbian, Croatian

Alphabets: Latin, Cyrillic

Official currency: Convertibile mark (KM)

Longest river: Drina, 346 km

Climate: Moderate continental and mediterranean

# Administrative and territorial organisation of Bosnia and Herzegovina (BiH)

The Federation of Bosnia and Herzegovina (FBiH), Republika Srpska (RS) i Brčko District BiH (BD BiH).

The Federation of Bosnia and Herzegovina consists of 10 cantons, and the cantons consist of municipalities and cities. Republika Srpska consists of municipalities and cities. Brčko District of BiH is a separate administrative unit.

In BiH there are three National parks and two Nature parks. National parks are Sutjeska, Kozara and Una. Nature parks are Hutovo Blato and Blidinje.

# Demography? and social statistics

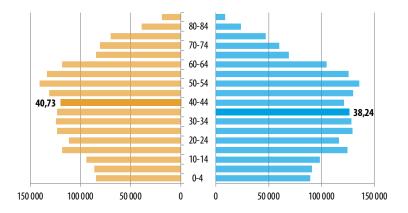
Population https://bhas.gov.ba/Calendar/Category/14 Education https://bhas.gov.ba/Calendar/Category/15 Labor market https://bhas.gov.ba/Calendar/Category/13 Crime and criminal justice https://bhas.gov.ba/Calendar/Category/36 Culture https://bhas.gov.ba/Calendar/Category/37 Social welfare https://bhas.gov.ba/Calendar/Category/37 National health accounts https://bhas.gov.ba/Calendar/Category/40

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More information on website

#### Population

# BiH population by sex Census 2013.

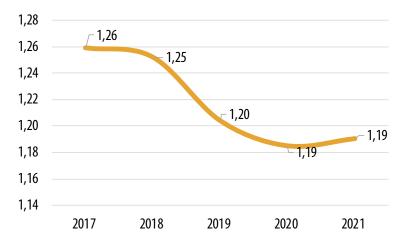


# NATURAL POPULATION CHANGE IN BOSNIA AND HERZEGOVINA, 2017-2021

	Liveb	irths	Dea	iths	Natural change	
	Total	Males	Total Males		Natural change	
2017	30 200	15 674	37 979	19 186	-7 779	
2018	29 467	15 268	37 744	19 007	-8 277	
2019	28 360	14 806	38 829	19 787	-10 469	
2020	27 255	14 166	44 427	23 040	-17 172	
2021	27 143	13 896	50 333	25 923	-23 190	

#### Population

### Total fertility rate in BiH, 2017-2021



### STILLBIRTHS BY SEX AND STILLBIRTHS RATE IN BIH

Year	Total	Females	Males	Stillborn per 1000 liveborn
2017	103	52	51	3,4
2018	88	39	49	3,0
2019	82	42	40	2,9
2020	68	29	39	2,5
2021	85	47	38	3,1

# **DEATHS BY AGE AND SEX IN 2021**

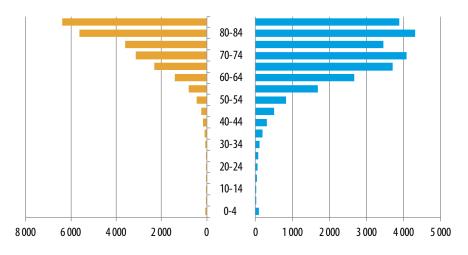
	Total	0-4	5-9	10-14	15-19	20-24	25-29
Total	50 333	143	7	33	57	87	98
Females	24 410	60	3	8	16	25	27
Males	25 923	83	4	25	41	62	71

	30-34	35-39	40-44	45-49	50-54	55-59	60-64
Total	161	273	444	743	1 259	2 478	4 080
Females	52	89	147	248	445	799	1 418
Males	109	184	297	495	814	1 679	2 662

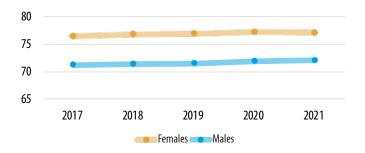
	65-69	70-74	75-79	80-84	85 and older	Unknown
Total	6 008	7 205	7 057	9 929	10 270	1
Females	2 309	3 137	3 611	5 631	6 385	0
Males	3 699	4 068	3 446	4 298	3 885	1

#### Population

# Died by age and gender in 2021



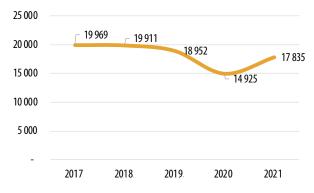
# Average age of the deceased in BiH



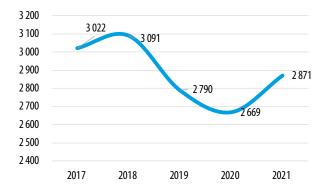
# VIOLENT DEATHS BY TYPE AND SEX IN BiH, 2017-2021

		Total	Accident	Suicide	Murder	Unknown
	Total	1 039	520	392	41	86
2017	Females	270	137	97	10	26
	Males	769	383	295	31	60
	Total	1 000	502	366	34	98
2018	Females	233	111	94	8	20
	Males	767	391	272	26	78
	Total	912	447	344	37	84
2019	Females	213	98	81	14	20
	Males	699	349	263	23	64
	Total	871	398	346	42	85
2020	Females	213	107	76	10	20
	Males	658	291	270	32	65
	Total	929	446	375	31	77
2021	Females	216	100	93	9	14
	Males	713	346	282	22	63

# Marriages in BiH, 2017-2021



### Divorces in BiH, 2017-2021



Data on marriages are taken from the registration offices. Data on divorced marriages are taken from municipal courts.

# MARRIAGES BY BRIDE'S AND GROOM'S AGE IN BiH, 2021

Age of bride									
Total Under 15 15-19 20-24 25-29 30-34 35-39 40-49 50 and more Unknow							Unknown		
17 835 0 1 094 5 702 5 632 2 529 1 144 1 148 580								6	

Age of groom								
Total Under 15 15-19 20-24 25-29 30-34 35-39 40-49 50 and more Unknow							Unknown	
17 835 0 127 3 530 6 046 3 925 1 851 1 376 977								3

# MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM IN BiH, 2021

Previous marital	Previous marital status of bride							
status of groom	Total	Single	Divorced	Widowed	Unknown			
Total	17 835	15 758	176	1 900	1			
Single	15 740	14 789	54	896	1			
Divorced	209	55	57	97	0			
Widowed	1 886	914	65	907	0			
Unknown	0	0	0	0	0			

#### Population *METHODOLOGY*

**Natural change** is the difference (surplus or deficit) between the number of livebirths and the number of deaths in a given period.

**Births and deaths:** according to the legal regulations on registration, events of births and deaths are obligatory registreted in population registeres.

**A liveborn child** is every child that breathes at birth or shows any other signs of life (beating of the heart, pulsation of the umbical cord, definite movements of voluntary muscles).

**The total fertility rate (TFR)** is the number of children that would be born alive to a woman during her childbearing years, if she were to pass through all her childbearing years conforming to the age-specific fertility rates of a given year.

**Stillborn** is considered a child delivered, or extracted from its mother displaying no signs of life, that is if it did not breath or display any other signs of life, and was carried longer than 22 weeks (approximately 6 months) with more than 500 g birthweight.

**A deceased person** is any live-born person who has experienced a permanent cessation of all vital functions, which began at birth, without the possibility of reviving. Stillbirths are not included here.

**Infant death** is considered the death of a child under one year of age.

**Violent death** is any death that was not caused by natural circumstances (illness, old age), but is a violent death caused by injury or poisoning; death that is determined to have occurred as a result of an accident, suicide or murder, i.e. a death caused by wounding due to war activities.

**Marriage and divorces:** data on marriages are taken from the registration offices, and data on divorces from the municipal courts.

**Marriage** is considered a legally regulated union life of a woman and a man concluded in accordance with the provisions of family law.

**Divorce** is considered the dissolution of marriage by judgement of a court.

## PRE-SCHOOL EDUCATION IN 2021/2022 SCHOOL YEAR

Number of institutions			Number o	of children		Children not	
		Tot	tal	Out of whic with spec	enrolled because ofthe filled		
		All	Females	All	Females	capacity	
	427	33 200	15 941	334	103	8 955	

### **EMPLOYED IN PRE-SCHOOL EDUCATION IN 2021/2022 SCHOOL YEAR**

	Employees							
Number of institutions	То	tal	Teachers					
	All	Females	All	Females				
427	5 156	4 813	2 889	2 841				

# PUPILS IN PRIMARY SCHOOLS IN 2021/2022 SCHOOL YEAR

		Pupils								
	Total Females		I-V VI-IX		Enrolled in the first grade		Repeaters			
			grade	grade	All	Females	All	Females		
Primary schools—Total	264 802	128 455	143 873	120 929	28 013	13 649	391	138		
Regular primary schools	263 884	128 153	143 378	120 506	27 909	13 621	363	130		
Primary schools for children with special educational needs and disabilities	918	302	495	423	104	28	28	8		

# PRIMARY SCHOOLS IN 2021/2022 SCHOOL YEAR

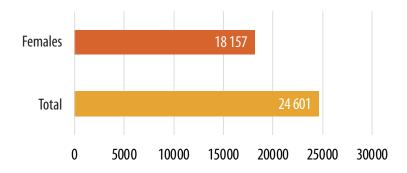
	Total number of classes					
	All	Noncombined	Combined			
Primary schools—Total	14 841	13 036	1 805			
Regular primary schools	14 658	12 954	1 704			
Primary schools for children with special educational needs and disabilities	183	82	101			

# **TEACHERS IN PRIMARY SCHOOLS IN 2021/2022 SCHOOL YEAR**

	Теас	hers	FTE—Full time	
	Total	Females	equivalent employment*	
Primary schools—Total	24 601	18 157	20 106,2	
Regular primary schools	24 371	17 985	19 901,9	
Schools for children with special educational needs and disabilities	230	172	204,3	

\* Number of teachers given by full-time equivalent matches to real number of physical persons.

# Teachers in primary schools in 2021/2022 school year



# **SECONDARY EDUCATION IN 2021/2022 SCHOOL YEAR**

		Pupils					
	Number of classes	All	Females	Repearters			
		All	remaies	All	Females		
Total	5 546	108 257	54 341	417	96		
Grammar schools	1 216	22 685	14 760	21	7		
Technical schools	2 948	61 489	32 211	144	51		
Art schools	122	1 355	895	11	4		
Religious schools	90	2 150	1 165	11	3		
Vocational schools	1 090	20 310	5 207	230	31		
Secondary schools for children with special educational needs and disabilities	80	268	103	0	0		

# PUPILS BY GRADES IN SECONDARY SCHOOLS IN 2021/2022 SCHOOL YEAR

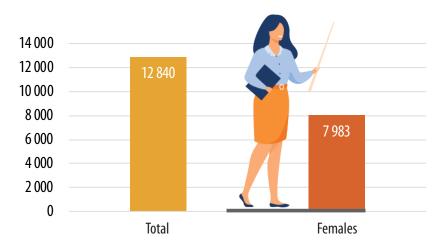
				Pupils by grade				
		I	Ш		III		IV	
	Total	Females	Total	Females	Total	Females	Total	Females
Total	29 039	14 201	29 108	14 251	29 292	14 211	20 818	11 678
Grammar schools	5 580	3 675	5 550	3 603	5 751	3 690	5 804	3 792
Technical schools	15 807	8 240	15 890	8 354	15 596	8 167	14 196	7 450
Art schools	385	260	350	237	329	220	291	178
Religious schools	561	315	539	292	545	305	505	253
Vocational schools	6 621	1 675	6 696	1 737	6 993	1 795	0	0
Secondary schools for children with special educational needs and disabilities	85	36	83	28	78	34	22	5

# **TEACHERS IN SECONDARY SCHOOLS IN 2021/2022 SCHOOL YEAR**

Teach	FTE—Full time equivalent	
Total	Females	employment*
12 840	7 983	9 499,1

\* Number of teachers given by full-time equivalent matches to real number of physical persons.

## Teachers in secondary schools in 2021/2022 school year

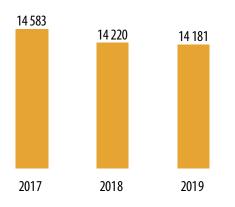


# ENROLLED STUDENTS IN BIH IN 2021/2022 SCHOOL YEAR

	nrolled ents*	studer progran by Bo	olled its - old n, l cycle ilogna gram	Enrolled students - integrated I and II cycles		Enrolled students - Il cycle		Enrolled students - III cycle	
All	Females	All	Females	All	Females	All	Females	All	Females
79 148	47 670	56 383	32 428	9 178	6 749	12 290	7 810	1 297	683

\* Grad students excluded.

# Graduates in higher education in BiH, 2017-2021





**Pre-school education** is an activity that includes education, care and protection of children aged six months to the beginning of primary school and it is practiced in public and private pre-school institutions.

In the education statistics, **the school** is considered as a group of pupils/students organized into one school unit who follow the teaching of a particular type and level, according to a unique plan and at a particular location.

**The class** is a group of pupils/students who are trained during a school year by one teacher or more teachers successively, at the same time in the same room.

**Grade** is a level of education in which pupils/students acquire a certain amount of knowledge according to the curriculum of a particular type of school in a certain interval of time, but the longest one in a school year.

Higher education institutions are colleges and universities.

**College** refers to a higher education institution, that implements at least one study program in one area of education.

**University** refers to a higher education institution that implements at least five different study programs from at least three fields of education.

**Enrolled student** is any person enrolled in a higher education institution.

Graduate student is a person who receives a bachelor's degree from a college, faculty or art academy.

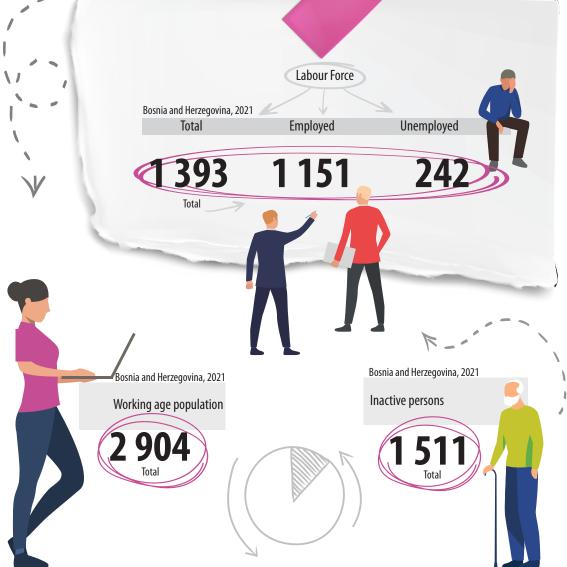
# WORKING AGE POPULATION BY ACTIVITY AND SEX IN BIH, 2021 (IN THOUSANDS)\*)

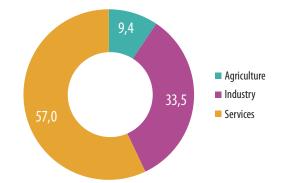
	Working age		Inactive		
	population	Total	Employed	Unemployed	persons
		Tota	I		
Total	2 904	1 393	1 151	242	1 511
15 - 24	401	128	79	49	273
25 - 49	1 179	894	748	147	284
50 - 64	740	349	304	44	392
65+	584	21	20	(2)	563
		Male	2		
Total	1 417	846	724	122	571
15 - 24	207	80	53	28	127
25 - 49	601	530	462	68	70
50 - 64	360	223	198	25	137
65+	250	12	11	(1)	237
		Fema	le		
Total	1 487	547	427	120	940
15 - 24	194	48	27	21	146
25 - 49	578	364	286	78	214
50 - 64	380	126	106	20	255
65+	334	9	8	((1))	325

( ) data is less certain - coefficient of variation (CV)  $10\% \le CV < 20\%$ 

(( )) data is uncertain - coefficient of variation (CV)  $20\% \le CV < 30\%$ 

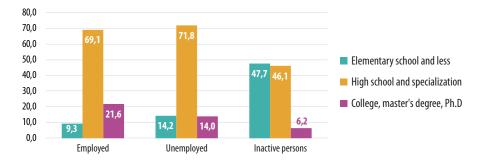
• The data is extremely uncertain - coefficient of variation (CV) CV  $\ge$  30%





Employed by sections of economic activity classification in BiH, 2021  $(\%)^{*)}$ 

# Working age population by highest completed education in BiH, 2021 (%)



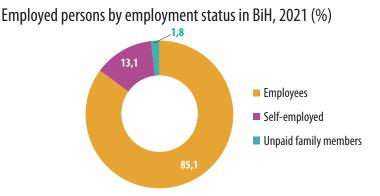
<sup>&</sup>lt;sup>\*)</sup> Groups of activity's section (NACE Rev 2): agriculture (A), industry (B,C,D,E,F,G,H,I,J,K,L,M,N), services (O,P,Q,R,S,T,U,V)

Average usual working hours per week at the main job by sections of economic activity and gender in BiH, 2021 (%) \*)

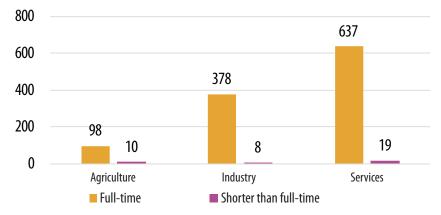


<sup>\*)</sup> Groups of activity's section (NACE Rev 2): agriculture (A), industry (B,C,D,E,F,G,H,I,J,K,L,M,N), services (O,P,Q,R,S,T,U,V)

#### Labor market

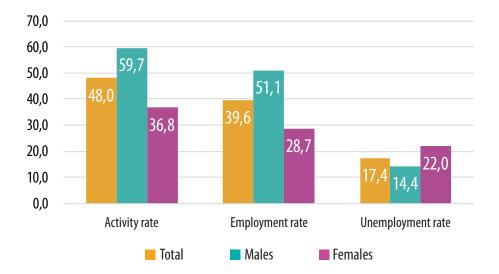


Employees on full-time and shorter than full time in BiH by sections of economic activity, 2021 (in thousands)<sup>\*</sup>)



<sup>\*)</sup> Groups of activity's section (NACE Rev 2): agriculture (A), industry (B,C,D,E,F,G,H,I,J,K,L,M,N), services (O,P,Q,R,S,T,U,V)

# Activity rate by sex in BiH, 2021 (%)



**Working age population** includes all persons of 15 years of age or older, divided in two basic categories: labour force (economically active) and economically inactive population.

The Labour Force or the active population is composed of the employed and the unemployed persons.

The inactive are persons aged 15 to 89 who are not classified as employed or unemployed.

**The employed persons** are defined as persons aged 15-89 (years of age at the end of reference week) who belonged to one of the following categories during the reference week:

a) persons who have worked for a salary/profit for at least one hour during the reference week; including the contributing family workers;

b) persons with a job or business who temporarily did not work during the reference week, but are linked to their job, whereby the following groups are linked to the job:

- persons not working due to vacation or holiday, working hours regulations, sick leave, maternity leave,
- persons participating in a training and education related to the job,
- persons on a paternal leave who receive and/or are entitled to a work-related income or compensation and whose paternal leave should last three months or less,
- seasonal workers outside the season who continued to regularly perform tasks and duties related to work or business, excluding the fulfilment of legal or administrative obligations,
- persons who temporarily do not work due to other reasons if the expected duration of absence is three months or less, and

c) persons who produce agricultural products that are mostly intended for sale or exchange.

The unemployed persons are defined as persons aged 15-74 who:

- were not employed during the reference week, i.e. did not perform any type of paid work,
- kare currently available for paid work, i.e. they were available for paid work within two weeks after the reference week as employees of self-employed persons,
- are actively looking for a job, i.e. they were undertaking job search activities during the four weeks preceding the reference week or found a job where they will start working no later than three months after the reference week.

Activity rate is calculated as the ratio of labour force and the working age population.

The employment rate is calculated as the ratio of employed persons and the workingage population.

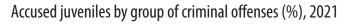
The unemployment rate is calculated as the ratio of unemployed persons and the labour force.

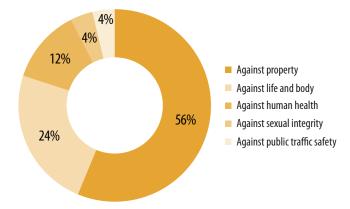
# ADULT AND JUVENILE PERPETRATORS OF CRIMINAL OFFENCES REPORTED, ACCUSED AND CONVICTED, 2021

	Reported		Αςςι	Accused		Convicted	
	Total	Females	Total	Females	Total	Females	
Adult	21 811	2 167	8 691	689	8 142	625	
Juvenile	415	35	91	5	69	1	

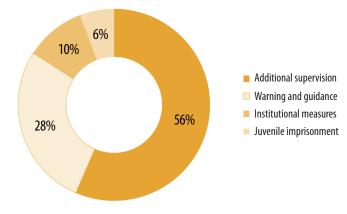
PERPI	TRATORS OF CRIN	<b>IINAL OFFENSES</b>		
	Reported	Accused	Convicted	
Adult Juven		8 691 91	8 124 69	

#### Crime and criminal justice





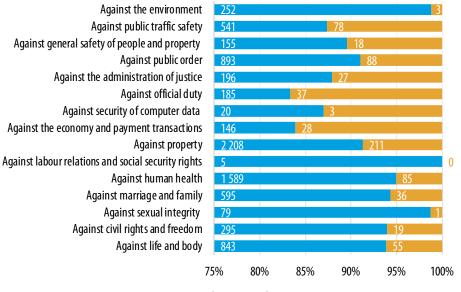
Convicted juveniles by imposed criminal sanctions (%), 2021



#### ADULT PERPETRATORS OF CRIMINAL OFFENCES - REPORTED, ACCUSED AND CONVICTED OFFENCES BY GROUPS OF CRIMINAL, 2021

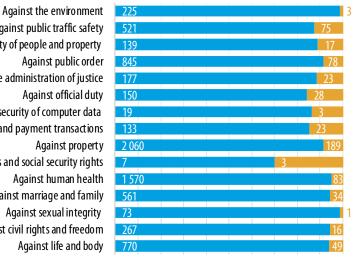
Groups of criminal offence	Reported	Accused	Convicted
Total	21 811	8 691	8 142
Against life and body	1 568	898	819
Against civil rights and freedom	1 337	314	283
Against sexual integrity	189	80	74
Against marriage and family	1 822	631	595
Against human health	2 152	1 674	1653
Against labour relations and social security rights	47	5	10
Against property	7 988	2 419	2 249
Against the economy and payment transactions	505	174	156
Against security of computer data	89	23	22
Against official duty	1 678	222	178
Against the administration of justice	749	223	200
Against public order	1 874	981	923
Against general safety of people and property	397	173	156
Against public traffic safety	887	619	596
Against the environment	529	255	228





Males Females

#### Convicted adults by groups of criminal offenses and sex, 2021



Against public traffic safety Against general safety of people and property Against public order Against the administration of justice Against official duty Against security of computer data Against the economy and payment transactions Against property Against labour relations and social security rights Against human health Against marriage and family Against sexual integrity Against civil rights and freedom Against life and body

0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Males Females

**Juvenile perpetrators of criminal offences** are persons who were over 14 years of age, and under 18 years of age at the time of committing criminal offence against whom the criminal complaint procedure has not been initiated (rejected complaint), the preparatory procedure has been suspended, or a proposal for the imposition of sanctions has been submitted. The criminal proceedings before the council have been legally concluded by a decision suspending the proceedings before the council or imposing sanctions.

Adult perpetrators of criminal offences are persons who were over 18 years of age at the time of committing criminal offence and against whom the criminal complaint procedure has been completed.

**Reported person** is a juvenile perpetrator of criminal offence against whom the report on the committed criminal offence has been completed by a decision by which the preparatory procedure has not been initiated; the preparatory procedure has been suspended or a proposal for the imposition of a criminal sanction has been submitted.

**Accused person** is a juvenile perpetrator of criminal offence against whom a decision was made suspending the proceedings against the juvenile, imposing an educational measure, imposing a security measure in addition to the educational measure, or imposing a criminal sanction.

**Convicted person** is a juvenile perpetrator of criminal offence against whom a criminal sanction has been imposed (educational measure or juvenile prison).

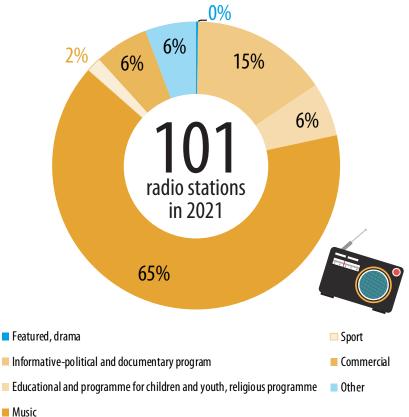
#### Culture

### **CULTURE AND ART IN 2021**

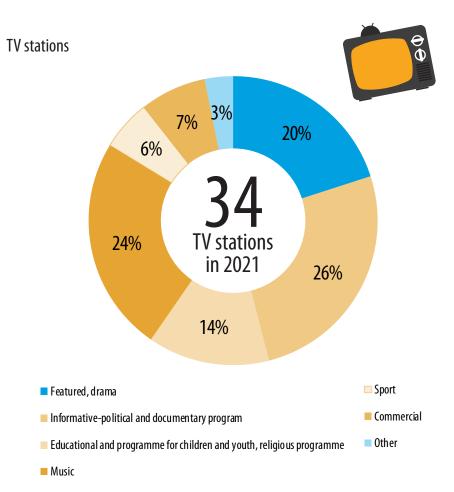
	2020	2021
GALLERIES		
Galleries	18	15
Permanent display	24	30
Multy-day exhibition	153	67
FESTIVALS		
Festivals	62	49
Participants	13 166	4 547
Visitors	102 680	63 881
THEATRES		
Performances	1 133	1 408
Visitors	119 280	140 089
CINEMAS		
Cinemas	35	33
Cinema halls	60	69
1-hall cinemas	27	24
2 to 7-halls cinemas	12	9
Visitors	327 009	439 196
Feature films shown		
Movies	824	1 320
Projections	17 990	48 960

#### Culture

## Broadcasted radio and TV programs by type of program (%) Radio stations



#### Culture



**A gallery** is a space where works of art are exhibited. By the term work of art, we mean works of fine art. Galleries usually exhibit paintings, but also sculptures, photographs, illustrations, installations and works of applied art.

**A festival** is an event that takes place over several days on one or more stages/venues with many additional contents. According to its character, it can be musical, cinematic, literary, artistic, etc.

**A professional theatre** that has multiple permanent stages (especially set-aside, as well as a small stage) where a professional ensemble gives theatrical performances will fill out a separate form for each set-aside. If several types of works (drama, opera and ballet) are performed on one stage, that stage should be considered as one theatre.

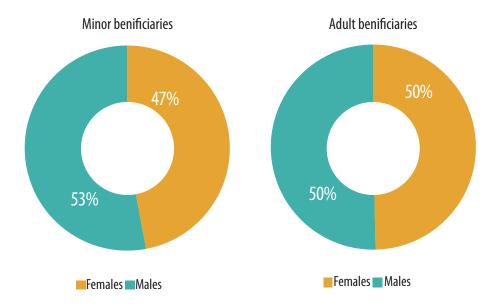
**A cinema** is a hall or an open space equipped with devices for public screening of films. Cinemas can work as independent entities or as part of film screening companies, cultural and educational institutions, schools and other institutions.

A feature film is any film that can serve as the basic program of one projection, i.e. at least 60 minutes long.

Each **TV and radio station** is a reporting unit that is registered to produce and broadcast its own, co-produced, purchased, re-transmitted and exchanged programs.

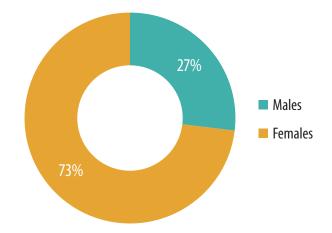
#### **BENIFICIARIES OF SOCIAL PROTECTION IN BIH, 2021**

Minor benificiaries			A	dult benificiarie	25	
Total	Females	Males	Males Total Females			
110 813	52 169	58 644	410 405	203 783	206 622	



## **EMPLOYEES IN THE SOCIAL PROTECTION CENTRES IN BIH, 2021**

Total	1 680
Males	452
Females	1 228

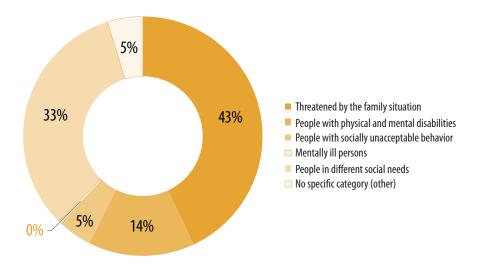


Social workers	561
Pedagogues	76
Psychologists	117
	2.0
Special education therapists	30

Health care staff	21
Legal professionals	292
Administrative personnel	374
Other	209

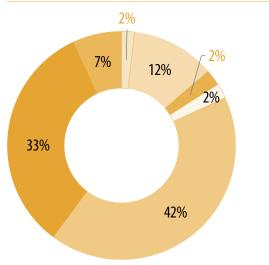
### **MINOR BENEFICIARIES OF SOCIAL PROTECTION BY CATEGORIES, 2021**

Threatened by the family situation	47 671
People with physical and mental disabilities	15 885
People with socially unacceptable behavior	5 060
Mentally ill persons	505
People in different social needs	36 400
No specific category (other)	5 292



### **ADULT BENEFICIARIES OF SOCIAL PROTECTION BY CATEGORIES, 2021**

Subsidized costs beneficiaries	7 497
People with physical and mental disabilities	48 651
People with socially unacceptable behavior	9 544
Mentally ill persons	8 631
People who do not have enough income to support themselves	172 638
People with different social needs	135 116
No specific category (other)	28 328



- Subsidized costs beneficiaries
- People with physical and mental disabilities
- People with socially unacceptable behavior
- Mentally ill persons
- People who do not have enough income to support themselves
- People with different social needs
- No specific category (other)

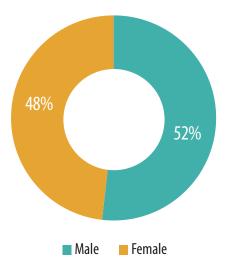
### FORMS AND SERVICES OF SOCIAL PROTECTION IN BIH, 2021

MINOR BENEFICIARIES					
Total	46 351				
Guardianship and adoption					
Placement in institutions	1 096				
Educational and protective measures to minors	569				
Assistance in vocational training	122				
Money help	6 136				
Health care at the expense of the municipality or center	1 707				
Help to resolve conflict situations	7 501				
Services of social and other professional work	24 422				
Help for food, heating, clothing and footwear					
Other forms of protection and services	39				

ADULT BENEFICIARIES	
Total	327 834
Guardianship	6 906
Placement in institutions	2 462
Assistance in vocational training	804
Money help	78 594
Health care at the expense of the municipality or center	15 629
Reconciliation of spouses	3 138
Help to resolve conflict situations	18 105
Services of social and other professional work	191 975
Help for food, heating, clothing and footwear	8 738
Other forms of protection and services	1 483

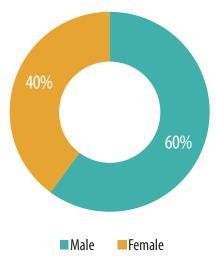
## INSTITUTIONS FOR CHILDREN AND ADOLESCENTS WITHOUT PARENTAL CARE IN BIH, BY SEX AND AGE, IN 2021

	Total	Age of residents					
	IOtal	0-2	3-6	7-10	11-14	15-17	over 18
Total	1 112	61	156	179	310	223	183
Male	576	37	89	103	157	111	79
Female	536	24	67	76	153	112	104



#### SOCIAL WELFARE INSTITUTIONS FOR MENTALLY AND PHYSICALLY HANDICAPPED CHILDREN, ADOLESCENTS AND ADULTS, BY SEX AND AGE, IN 2021

			Age of residents						
	Total	0-2	3-6	7-10	11-14	15-17	18-21	22-35	35 and older
Total	2 540	8	165	218	292	251	233	380	993
Male	1 526	3	111	147	192	160	146	224	543
Female	1014	5	54	71	100	91	87	156	450



#### FORMALLY-BASED CHILD CARE, BY SEX AND AGE GROUPS, IN 2021

	Total	By age					
	IOLdi	0-2	3-5	6-10	11-14	15-18	
Custody of minors							
Total	1 250	84	119	268	392	387	
Male	641	43	64	146	191	197	
Female	609	41	55	122	201	190	
Adopted children							
Total	34	12	10	11	1	-	
Male	13	4	5	4	-	-	
Female	21	8	5	7	1	-	
Children in foster families							
Total	435	25	34	87	135	154	
Male	214	12	21	37	75	69	
Female	221	13	13	50	60	85	

A beneficiary of social protection is any person who used certain forms and measures of social protection and social work services one or more times during the reporting year. Users are classified into two basic age groups - minors and adult users.

**Form, measure or service** implies every case of implemented protection on the basis of laws and regulations in this area by the centre for social work or the social protection service. Data on forms, measures and services refer to the number of implemented or used forms, measures and services in the reporting period, not to the number of people.

**Homes for children and youth without parental care** provide temporary or permanent care, nutrition, health care, upbringing, education and permanent training for children and youth who need this form of protection.

**Guardianship** is a form of protection for minors without parental care and adults who are not capable, or who are unable to take care of themselves, their rights, interests and obligations.

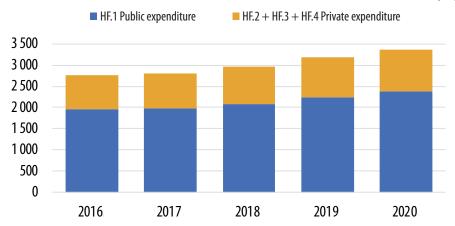
**Adoption** implies cases of legal adoption. It is a special form of family-legal protection of children without parents or adequate parental care, which establishes a parental or kinship relationship. Only minors can be adopted. Adoption can be complete or incomplete.

**Children in foster families or placement in another family** is a form of social protection that implies placing the user in a family that provides them with basic life needs, housing, nutrition, upbringing and helps in exercising their rights and fulfilling their obligations.

#### PUBLIC AND PRIVATE HEALTH CONSUMPTION IN BIH, 2016-2020

Financing sources	2016	2017	2018	2019	2020
HF.1 Public expenditure	1 957	1 975	2 088	2 244	2 383
HF.2 + HF.3 + HF.4 Private expenditure	803	827	883	950	987

(Mill.)



**Public healthcare spending** includes government schemes and compulsory contributory health insurance schemes (HF.1), as well as voluntary health insurance schemes (other than direct household out-of-pocket payments) (HF.2).

**Voluntary health insurance schemes (other than household out-of-pocket payments)** (HF.2) includes all domestic schemes of healthcare financing based on upfront payment in which access to healthcare services is at the discretion of private actors (although this "discretion" can often be and still is subject to government oversight and regulations).

**Household out-of-pocket payment (HF.3)** means a direct payment for healthcare goods and services made by the user at the time of the purchase of goods or the use of the services. Out-of-pocket payments (OOP) show the direct burden of healthcare expenses borne by households at the time of service use.

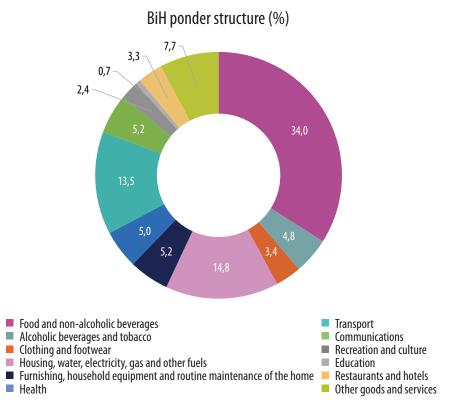
**Ancillary health care services (HF.4)** include clinical laboratory services, diagnostic imaging services, patient transport and ambulance services, and other ancillary services, while medical supplies for outpatients are divided into two categories: drugs and other consumables, and medical devices and aids.



More information on website

Prices https://bhas.gov.ba/Calendar/Category/10 International trade https://bhas.gov.ba/Calendar/Category/11 National accounts https://bhas.gov.ba/Calendar/Category/12

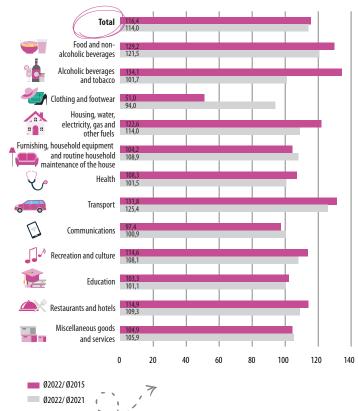
## CONSUMER PRICE INDEX IN BIH BY COICOP GROUPS IN 2022 (2015=100)





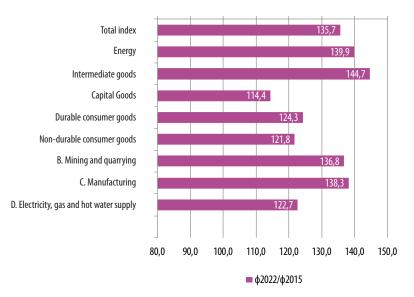
## CONSUMER PRICE INDEX IN BiH BY COICOP GROUPS IN 2022 (2015=100)

#### Comparative CPI by groups in 2022

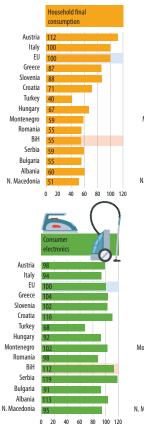


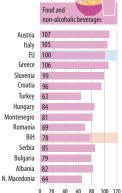


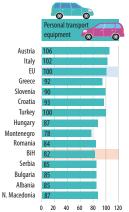
#### Industrial producer price indices in BiH, 2022 (Ø2015=100)

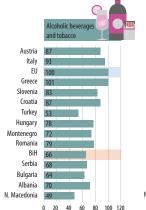


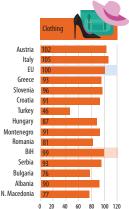
#### COMPARATIVE PRICE LEVELS FOR SELECTED GROUPS OF CONSUMPTION IN THE WESTERN BALKANS COUNTRIES AND THE REGION, EUROSTAT-OECD PURCHASING POWER PARITIES PROGRAMME, 2021 (EU=100)

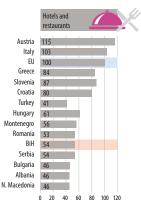








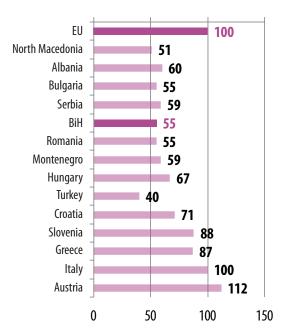








Comparative price level for the western Balkans countries and the region Total expenditure for the final household consumption, 2021 (EU=100)



**The consumer prices index (CPI)** measures over time the changes in the prices of consumer goods and services acquired by households for their personal needs in the economic territory of Bosnia and Herzegovina. The CPI is a measure of inflation in the country. It serves to harmonize wages and salaries in accordance with collective agreements, as well as pensions and social benefits. It is also used to as an indicator of values with index clauses, enables comparison of the inflation rate with other countries, comparison of price movements between individual regions within the country, and serves as a deflator of certain macroeconomic aggregates in national accounts statistics and for other purposes.

**CPI** is caluculated on the basis of the respresentative list of products that consist of 613 items in the year of 2022. Each month over 21 000 prices are being collected in accordance with defined sample of outlets on 12 geographical locations (5 towns in Federation of BiH, 6 towns in Republika Srpska and in Brčko District).

**The average price level in Bosnia and Herzegovina** in 2022 compared to the average in 2021 was higher by 14.0%, which was caused by the average price growth in the sections Food and nonalcoholic beverages by 21.5%, Alcoholic beverages and tobacco 1.7%, Housing, water, gas, electricity and other fuels by 14.0%, Furnishings, household equipment, routine maintenance of the house by 8.9%, Healthcare 1.5%, Transportation 25.4%, Communications 0.9%, recreation and culture 8.1%, Education 1.1%, Restaurants and hotels 9.3%, Other goods and services 5.9%.

**Producer Price Index** is a short-term statistical indicator that represents the measurement of change of prices of industrial products produced and sold by enterprises. This statistical indicator serves as the measure of inflation. It can also serve as the indicator of economical perfomances, escalator in longterm contracts, deflator for output values, intermediate consumption, and capital consumption in National Accounts, and as a important tool in creating monetary and fiscal politics.

## EXPORT AND IMPORT BY BRANCHES, 2020-2022 IN THOUSANDS KM

	2020		2021		2022	
	Export	Import	Export	Import	Export	Import
Agriculture, forestry and fisheries (A)	224 840	770 422	259 167	833 419	283 641	1 158 700
Mining and quarrying (B)	112 257	465 181	124 824	651 198	240 396	1 195 859
Food, beverages and tobacco (C10+C11+C12)	755 795	2 329 281	828 677	2 646 712	979 853	3 360 126
Textile and clothing (C13+C14)	620 076	1 123 987	698 492	1 356 326	825 228	1 606 697
Leather and leather products (C15)	676 252	502 407	743 030	529 793	892 548	642 229
Wood and wood products (except furniture) (C16)	619 995	259 336	844 976	351 584	1 023 172	418 967
Paper and paper products, printing and publishing (C17+C18)	259 195	410 643	349 613	469 695	463 502	632 316
Manufacture of coke, refined oil products and nuclear fuel (C19)	192 911	1 106 639	360 370	1 759 322	574 003	3 237 464
Chemical products (C20+C21)	721 754	2 043 069	899 649	2 459 475	1 214 730	2 924 924
Rubber and plastics (C22)	523 348	921 371	656 393	1 127 027	820 452	1 332 587

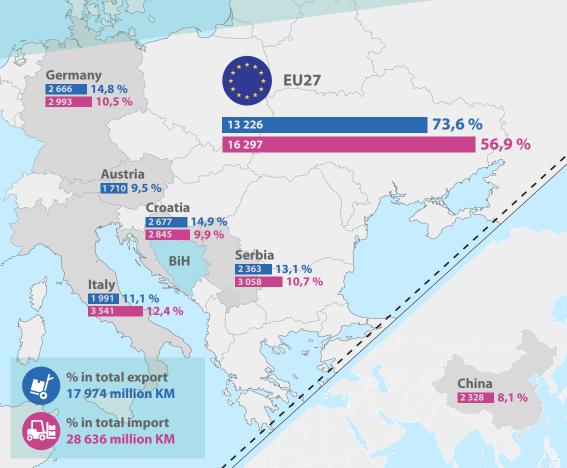
#### continued

	2020		2021		2022	
	Export	Import	Export	Import	Export	Import
Non-metal mineral products (C23)	179 927	429 602	243 854	517 750	314 081	671 085
Metals and metal products (C24+C25)	1 886 175	2 017 730	3 172 485	3 329 082	4 312 179	4 680 789
Electronic, optical and electric products and equipment (C26+C27)	813 768	1 539 759	1 084 345	1 803 336	1 308 450	2 169 809
Machinery and equipment (C28)	716 211	1 228 904	888 164	1 453 723	1 068 930	1 883 399
Means of transport (C29+C30)	380 698	1 062 963	453 602	1 397 968	595 178	1 511 031
Furniture (C31)	883 025	180 710	1 058 161	223 530	1 153 554	260 524
Other manufacturing (C32)	121 159	312 177	184 481	365 118	207 697	434 654
Electricity, gas and water (D)	497 189	96 335	830 039	218 768	1 074 654	393 530
Waste (E)	287 902	31 446	534 382	44 568	549 030	45 284
Others (J+M+R)	48 682	54 324	58 825	58 505	72 460	76 473
Total	10 521 159	16 886 285	14 273 529	21 596 900	17 973 740	28 636 447

#### EXPORT/IMPORT OF TOP FIVE PRODUCTS, 2022

Flow	Description	Value, thousand KM
Export Export Export Export Export	Electrical energy Aluminium unwrought, alloyed Coke and semi-coke of coal Structures of iron/steel Electric conducters	1 074 654 865 935 439 383 381 212 321 072
Flow	Description	Value, thousand KM
Import Import Import Import Import	Diesel Aluminum unwrought, not alloyed Coking coal Medicaments for retail sale Electrical energy	2 370 268 810 920 782 830 413 452 393 530

# Main export and import partners Top 5 (in millions of KM and %), 2022



**Statistical data on BiH's trade with foreign countries** are produced in accordance with the system of special trade (extended definition), as recommended by Eurostat. The system of special trade (extended definition) includes industrial free zones, areas for internal processing of goods and the area of free movement of goods. Goods from abroad that are received in customs warehouses are not recorded, unless they subsequently go into free circulation in the receiving country (or are placed in the customs procedure of internal processing or processing under customs control). Similarly, goods leaving the customs warehouses and leaving the country are not recorded as exports.

**Statistics on the Trading of Goods** cover all transactions that include physical movement of goods across the Customs border of BiH. The source of data for Statistics on the Trading of Goods is the Indirect Taxation Authority.

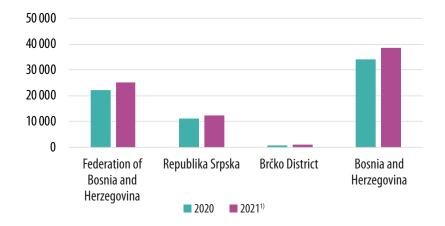
### **GROSS VALUE ADDED AT BASIC PRICES BY SECTIONS IN BIH**

Sections of activity	Gross valu thousa	ue added, nds KM	Structure %		
(NACE Rev. 2)	2020	2021 <sup>1)</sup>	2020	20211)	
Agriculture, forestry and fishing (A)	2 084 238	1 992 379	7,04	6,03	
Industrial activities (B+C+D+E)	6 797 953	8 175 135	22,96	24,72	
Construction (F)	1 613 116	1 687 133	5,45	5,10	
Trade, transportation and communication, catering trades (G+H+I+J)	7 955 565	9 213 966	26,87	27,87	
Financial intermediation, real estate activities and support service activities (K+L+M+N)	4 349 705	4 721 967	14,69	14,28	
Service activities (O+P+Q+R+S)	6 812 315	7 273 744	23,00	22,00	
Gross value added	29 612 892	33 064 324	100,00	100,00	

<sup>1)</sup> First results

#### GDP OF BIH, ENTITIES AND BRČKO DISTRICT BIH THOUSANDS KM, CURRENT PRICES

	2020	2021 <sup>1)</sup>
Federation of BiH	22 255	25 194
Republika Srpska	11 132	12 500
Brčko District	868	944
Bosnia and Herzegovina	34 255	38 637



1) First results

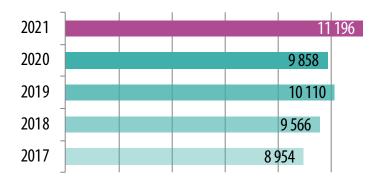


### GDP PER CAPITA IN BIH, 2017-2021

	2017	2018	2019	2020	20211)
Gross domestic product BiH, mil. KM	31 376	33 444	35 296	34 255	38 637
Population, mid year estimate, thousands	3 504	3 496	3 491	3 475	3 451
Gross domestic product per capita, KM	8 954	9 566	10 110	9 858	11 196

<sup>1)</sup> First results

#### GDP per capita, KM



### GENERATION OF INCOME ACCOUNT IN BIH, 2021<sup>1)</sup> THOUSANDS KM

Sections of activity (NACE Rev. 2)	Gross value added	Compensation of employees	Net other taxes on production	Gross operating surplus/mixed income
Agriculture, forestry and fishing (A)	1 992 379	357 992	-49 937	1 684 324
Industrial activities (B+C+D+E)	8 175 135	4 264 531	31 454	3 879 151
Construction (F)	1 687 133	782 680	11 695	892 758
Trade, transportation and communication, catering trades (G+H+I+J)	9 213 966	4 449 226	46 241	4 718 499
Financial intermediation, real estate activities and support service activities (K+L+M+N)	4 721 967	1 652 796	29 169	3 040 003
Service activities (O+P+Q+R+S)	7 273 744	6 250 694	41 542	981 507
Gross value added	33 064 324	17 757 919	110 164	15 196 241

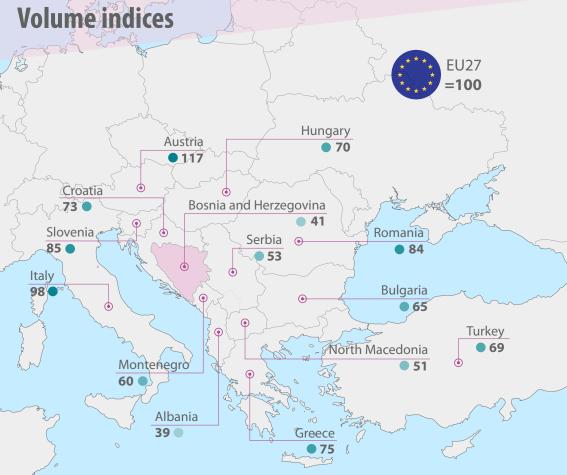
<sup>1)</sup> First results

## **GENERATION OF INCOME ACCOUNT IN BIH, 2021**<sup>1)</sup>, IN %

Sections of activity (NACE Rev. 2)	Gross value added	Compensation of employees	Net other taxes on pro- duction	Gross operating surplus/mixed income
Agriculture, forestry and fishing (A)	100,00	17,97	-2,51	84,54
Industrial activities (B+C+D+E)	100,00	52,16	0,38	47,45
Construction (F)	100,00	46,39	0,69	52,92
Trade, transportation and communication, catering trades (G+H+I+J)	100,00	48,29	0,50	51,21
Financial intermediation, real estate activities and support service activities (K+L+M+N)	100,00	35,00	0,62	64,38
Service activities (O+P+Q+R+S)	100,00	85,94	0,57	13,49
Gross value added	100,00	53,71	0,33	45,96

<sup>1)</sup> First results

## Gross domestic product per capita, in purchasing power standard in 2021



#### GROSS DOMESTIC PRODUCT BY EXPENDITURE APPROACH FOR BIH THOUSANDS KM, CURRENT PRICES, 2017-2021

	2017	2018	2019	2020	2021 <sup>1)</sup>
Household final consumption	23 734 978	24 639 252	25 633 220	24 756 281	26 484 433
Final consumptions expenditure of non profit institutions serving households	251 159	293 318	313 638	312 879	321 821
Fnal consumption of General Government	6 362 439	6 611 738	6 853 536	7 128 282	7 535 709
Gross capital formation	7 834 473	8 285 227	8 890 322	8 024 321	10 178 343
Export of goods and services(fob)	12 824 262	14 250 304	14 328 291	11 870 377	16 484 658
Import of goods and services (fob)	17 911 763	19 159 290	19 494 191	16 644 811	21 083 581
Gross domestic product	33 095 548	34 920 549	36 524 817	35 447 330	39 921 384

<sup>1)</sup> First results

**Gross value added** is difference between gross value production and intermediate consumption. At basic prices it excludes taxes on products and services but includes subsidies on products and services.

**Gross domestic product (GDP) by production approach** is final result of the productive activities of resident units. GDP at current prices is sum of the gross value added of all resident units at basic prices, plus taxes less subsidies on products and services.

**Gross domestic product (GDP) by income approach** equals the sum of compensation of employees, net taxes on production (taxes on production less subsidies on production) and gross operating surplus and mixed income.

**Gross domestic product (GDP) by expenditure approach** is defined as total domestic final consumption corrected by external trade balance with the rest of the world.

**GDP per capita** is calculated by dividing the GDP by the total population.

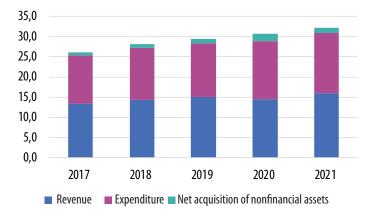
**Purchasing Power Parities (PPPs)** are curency rates that are applied in order to convert economic indicators from national currency to an artificial common currency, called the Purchasing Power Standard (PPS), which equalizes the purchasing power of different national currencies and enables meanungful volume comparisons between countries.

## ANUAL STATEMENT OF GENERAL GOVERNMENT OPERATIONS BH

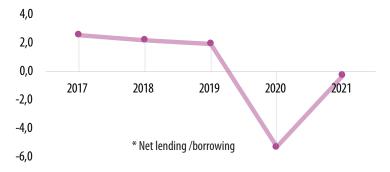
	2017	2018	2019	2020	2021
REVENUE	13 479,2	14 389,6	15 018,1	14 430,7	16 055,3
Taxes	7 151,1	7 688,4	8 014,1	7 363,3	8 485,4
Social contributions	4 734,2	5 041,8	5 345,7	5 383,9	5 798,0
Grants	40,1	44,9	103,5	74,2	94,4
Other revenue	1 553,9	1 614,5	1 554,9	1 609,3	1 677,6
EXPENSE	11 913,4	12 738,6	13 334,3	14 474,8	14 797,0
Compensation of employees	3 312,6	3 422,1	3 738,1	3 921,8	4 039,2
Use of goods and services	2 230,7	2 401,4	2 559,3	2 572,4	2 676,2
Consumption of fixed capital	109,9	132,6	128,9	130,3	171,6
Interest	223,0	242,5	241,1	255,9	240,2
Subsidies	444,0	476,0	507,3	870,1	742,9
Grants	4,2	6,4	2,4	8,1	3,5
Social benefits	4 758,5	5 013,2	5 223,4	5 508,0	5 718,3
Other expense	830,4	1 044,5	933,7	1 208,2	1 205,2
Net acquisition of nonfinancial assets	759,7	914,6	1 006,6	1 765,1	1 368,9
Net lending / borrowing	806,0	736,5	677,2	-1 809,2	-110,6
Net acquisition of financial assets	276,2	493,5	753,4	-33,3	905,2
Net incurrence of financial liabilities	-575,8	-39,0	530,3	1 091,2	1 457,3

#### Government finance statistics

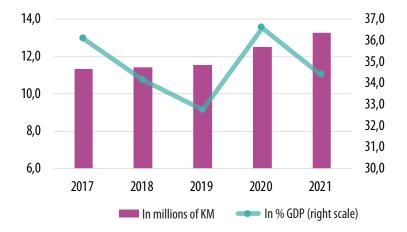
#### Revenue and expenditure (in mlrd. of KM)



Fiscal balance\* (in % GDP)



#### General government debt



**Government Finance Statistics (GFS)** provides insight into the development of financial operations of the government sector in BiH, based on which it is possible to monitor revenue and expenditure by components, investments in fixed assets, and the fiscal balance (net lending/borrowing), as well as financial items (financial assets and liabilities).

**The basic conceptual framework for the compilation of GFS statistical data** is linked to international standards published in the IMF GFS Manual from 2014. The GFS data is based on the same conceptual framework as other macroeconomic statistics, and therefore can be directly compared with other macroeconomic statistical data that follow the IMF international statistical standards.

In accordance with the GFS Manual, **the general government sector** is defined as including all entities that perform government functions as their core activities. The calculation includes all budgets (at the BiH level, as well as at the Entity, cantonal and municipal levels), funds for pension and disability insurance, employment, health, child protection, professional rehabilitation and employment of persons with disabilities and the solidarity fund in Republika Srpska, as well as extra budgetary funds for the construction of roads and highways in both entities and the Fund for assistance to areas affected by natural disasters in the territory of Federation of Bosnia and Herzegovina.

**Revenues** are classified in categories: taxes, social contributions, grants and other revenues.

**Expenditures** include: compensation to employees, use of goods and services, depreciation, interest payments, subsidies, grants, social assistance and other expenses.

**The debt statistics of the general government of Bosnia and Herzegovina** has been prepared in accordance with the valid ESA 2010 concepts and EU Regulation of the Council of Europe 479/09 (the so-called Maastricht debt). This debt, of the general government and its sub-sectors, is calculated as gross consolidated debt, which does not include accrued interest, and is valued according to the nominal value.

**Consolidation of the debt balance** is carried out among other sectors of the economy for the purpose of calculating the debt of the general government.

**Maastricht debt** includes the following financial instruments on the liability side defined by the ESA regulation:

- Cash and deposits
- Debt securities
- Credits and loans

**Debt securities** are divided into short-term and long-term securities, while loans include loans from resident banks and foreign creditors (primarily multilateral financial institutions) of Bosnia and Herzegovina.

**Construction** https://bhas.gov.ba/Calendar/Category/17 Industry https://bhas.gov.ba/Calendar/Category/18 Tourism https://bhas.gov.ba/Calendar/Category/19 Short-term service statistics https://bhas.gov.ba/Calendar/Category/20 Structural business statistics https://bhas.gov.ba/Calendar/Category/21 Investments https://bhas.gov.ba/Calendar/Category/29 Statistical business register https://bhas.gov.ba/Calendar/Category/39

Business

More information on website

## NUMBER OF ENTERPRISES<sup>1)</sup> BY CLASSES OF EMPLOYEES

	Total	Small		Medi	Medium		Large		No data*	
	TOLAT	number		number		number		number	%	
2017	35 710	33 204	93,0	2 146	6,0	360	1,0	0	0,0	
2018	37 018	34 412	93,0	2 178	5,9	373	1,0	55	0,1	
2019	35 077	32 449	92,5	2 244	6,4	384	1,1	0	0,0	
2020	38 239	35 048	91,7	2 228	5,8	381	1,0	582	1,5	
2021	39 285	35 993	91,6	2 219	5,6	406	1,0	667	1,7	

<sup>9</sup> Including enterprises (no entrepreneurs) for which data are available from the annual financial reports, SBR 31.12.

\* The data is not available in the annual financial report.

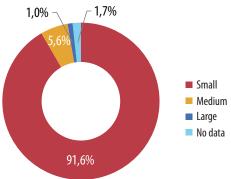
## NUMBER OF ENTERPRISES<sup>1)</sup> BY CLASSES OF TURNOVER

	Total	Small		Medium		Large		No data*	
	Total	number	%	number		number		number	%
2017	35 710	34 520	96,7	470	1,3	109	0,3	611	1,7
2018	37 018	35 790	96,7	509	1,4	107	0,3	612	1,6
2019	35 077	33 135	94,5	536	1,5	110	0,3	1296	3,7
2020	38 239	36 990	96,7	507	1,3	104	0,3	638	1,7
2021	39 285	37 766	96,1	582	1,5	122	0,3	815	2,1

<sup>9</sup> Including enterprises (no entrepreneurs) for which data are available from the annual financial reports, SBR 31.12.

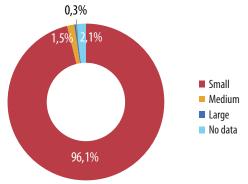
\* The data is not available in the annual financial report.

## Enterprises by classes of employees in 2021, structure in %



Small enterprises (0-49 employees), medium enterprises (50-249 employees), large enterprises (250 and more employees).

### Enterprises by classes of turnover in 2021, structure in %



Small enterprises (0-19.999.999 KM), medium enterprises (20.000.000-99.999.999 KM), large enterprises (100.000.000 and above KM).

### **BASIC STRUCTURAL BUSINESS VARIABLES BY SECTION OF ACTIVITY IN 2020**

	BiH 2010 (EU NACE Rev. 2) ctions of activity	Number of enterprises	Number of persons employed	Turnover	Value added at factor cost	Personnel costs	Total purchases of goods and services
	TAL OF COVERED TIVITIES	74 570	573 298	69 199 798	17 995 811	8 888 387	52 817 339
В	Minning and quarrying	177	17 619	1 026 350	642 376	461 884	386 023
С	Manufacturing	10 732	165 277	15 742 951	4 556 546	2 437 260	11 472 064
D	Electricity, gas, steam and air conditioning supply	211	17 841	3 305 695	1 196 160	594 305	2 061 916
E	Water supply; sewerage, waste management and remediation activities	404	13 728	779 152	391 399	278 553	439 202
F	Construction	4 451	40 016	4 348 986	1 426 862	559 831	3 021 024
G	Wholesale and retail trade; repair of motor vehicles and motorcycles	23 673	149 469	33 682 057	4 644 386	2 033 210	29 860 202
Н	Transportation and storage	6 524	38 057	2 710 162	1 160 066	594 629	1 756 696
I	Accomodation and food service activities	9 934	33 227	1 022 982	340 415	252 814	734 112
J	Information and communication	1 701	23 857	2 523 741	1 482 824	675 622	1 099 017
L	Real estate activities	728	3 333	365 431	175 883	60 057	197 466
М	Professional, scientific and technical activities	6 135	23 635	1 779 253	895 367	388 343	921 983

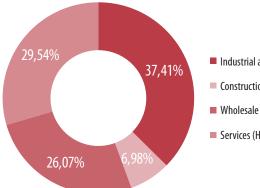
#### Structural business statistics

#### continued

	BiH 2010 (EU NACE Rev. 2) ctions of activity	Number of enterprises	Number of persons employed	Turnover	Value added at factor cost	Personnel costs	Total purchases of goods and services
				thousands KM			
N	Administrative and support service activities	1 422	15 084	509 480	321 478	206 520	231 184
Ρ	Education <sup>1)</sup>	994	5 235	154 715	104 301	68 022	59 058
Q	Health and social work activities <sup>1)</sup>	1 447	8 572	380 861	227 793	127 449	160 540
R	Art, entertainment and recreation <sup>1)</sup>	400	8 640	446 617	249 543	95 656	160 557
S	Other service activities <sup>1)</sup>	5 637	9 708	421 367	180 411	54 233	256 297

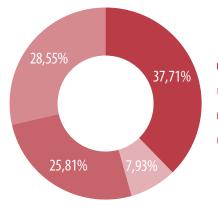
<sup>1)</sup> Not all activities nor the enterprises of the indicated activities are covered. Coverage is presented in the Notes on Methodology of Thematic bulletin Structural Business Statistics 2020 (www.bhas.gov.ba)

#### Structure of the number of persons employed in the total of covered activities



- Industrial activities (B, C, D and E)
- Construction (F)
- Wholesale and retail trade; repair of motor vehicles and motorcycles (G)
- Services (H, I, J, L, M, N, P, Q, R and S)

### Structure of value added at factor costs in the total of covered activities



- Industrial activities (B, C, D and E)
- Construction (F)
- Wholesale and retail trade; repair of motor vehicles and motorcycles (G)
- Services (H, I, J, L, M, N, P, Q, R and S)

## BASIC STRUCTURAL BUSINESS INDICATORS BY SECTION OF ACTIVITY IN 2020

	BiH 2010 (EU NACE Rev. 2) ctions of activity	Turnover per person employed (KM)	Value added per person employed (KM)	Value added at factor cost in production (%)	Average personnel costs per employee (KM)	Gross operating rate (in %)
	TAL OF COVERED TIVITIES	120 705	31 390	44,6	16 897	13,2
В	Minning and quarrying	58 252	36 459	63,9	26 220	17,6
С	Manufacturing	95 252	27 569	31,6	15 309	13,5
D	Electricity, gas, steam and air conditioning supply	185 286	67 046	47,1	33 330	18,2
E	Water supply; sewerage, waste management and remediation activities	56 756	28 511	55,3	20 374	14,5
F	Construction	108 681	35 657	34,2	14 900	19,9
G	Wholesale and retail trade; repair of motor vehicles and motorcycles	225 345	31 073	60,7	15 044	7,8
Н	Transportation and storage	71 213	30 482	43,7	17 724	20,9
I	Accomodation and food service activities	30 788	10 245	35,8	10 440	8,6
J	Information and communication	105 786	62 155	61,4	28 935	32,0
L	Real estate activities	109 640	52 770	55,0	18 456	31,7
М	Professional, scientific and technical activities	75 280	37 883	55,7	18 834	28,5
N	Administrative and support service activities	33 776	21 313	61,4	14 141	22,6

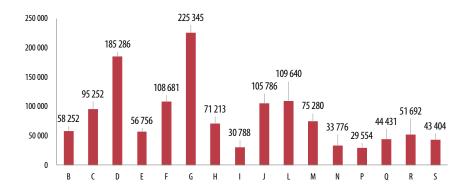
#### continued

	BiH 2010 (EU NACE Rev. 2) ctions of activity	Turnover per person employed (KM)	Value added per person employed (KM)	Value added at factor cost in production (%)	Average personnel costs per employee (KM)	Gross operating rate (in %)
Ρ	Education <sup>1)</sup>	29 554	19 924	64,5	14 460	23,4
Q	Health and social work activities <sup>1)</sup>	44 431	26 574	57,5	16 153	26,3
R	Art, entertainment and recreation <sup>1)</sup>	51 692	28 882	54,5	11 347	34,5
S	Other service activities <sup>1)</sup>	43 404	18 584	55,7	12 348	29,9

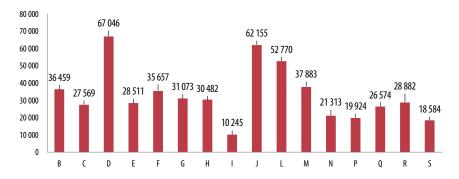
<sup>1)</sup> Not all activities nor the enterprises of the indicated activities are covered. Coverage is presented in the Notes on Methodology of Thematic bulletin Structural Business Statistics 2020 (www.bhas.gov.ba).

#### Structural business statistics

#### Turnover per person employed by activity section, KM



#### Value added per person employed by activity section, KM



**Structural business statistics** aim to collect, process and publish statistical data on the structure, competitiveness and characteristics of business entities and their results at different levels of activity.

**Number of enterprises** covers all legal and natural persons engaged in market production and which are registered in the statistical business register of the population that is the subject of observation.

**Number of persons employed** is defined as the total number of persons who work in the observation unit (including owners who work, partners working regularly in the unit and unpaid family members working regularly in the unit), as well as persons who work outside the unit to which they belong and which pays them (e.g. sales representatives, delivery personnel).

**Turnover** covers revenues calculated from sales of products, goods and services provided by reporting unit to third parties during the reference period.

Value added at factor cost is the gross income from operating activities after adjusting for operating subsidies and indirect taxes.

**Personnel costs** are the total remuneration, in cash or in kind, paid by the employer to an employee (regular and temporary employees as well as home workers) in return for work done by the employee during the reference period.

**Total purchases of goods and services** include the value of all goods and services purchased during the accounting period for resale or consumption in the production process, excluding capital goods the consumption of which is registered as consumption of fixed capital.

**Turnover per person employed** is obtained by dividing the total turnover with a total number of persons employed. This indicator expresses the ability of selling of business unit of specific activity.

**Value added at factor cost in production** is obtained by dividing the total added value with a total value of production.

**Average personnel costs per employee** is obtained by dividing the total personnel costs with number of employees. This indicator shows average costs of employees in certain activity.

Gross operating rate represents share of gross operating surplus in turnover.

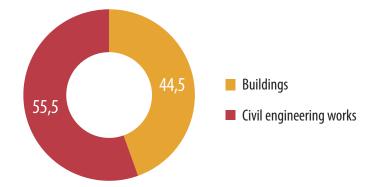
#### VALUE OF CONSTRUCTION WORKS PUT IN PLACE IN BIH, 2017-2021\*

Turne of featilities	Value in '000 KM							
Type of facilities	2017	2018	2019	2020	2021			
TOTAL	1 557 487	1 642 932	1 567 602	1 735 241	1 701 492			
Buildings	675 714	722 093	718 404	746 524	757 520			
Residential buildings	233 193	251 043	305 428	324 328	343 871			
Non-residential buildings	442 521	471 050	412 976	422 196	413 650			
Civil engineering works	881 773	920 839	849 198	988 717	943 972			
Transport infrastructures	596 137	605 790	612 546	749 565	699 896			
Pipelines, communication and electricity lines	164 834	167 464	153 906	158 258	139 500			
Complex construction on industrial sites	105 649	132 730	64 271	63 393	85 078			
Other civil engineering works	15 153	14 855	18 475	17 501	19 498			

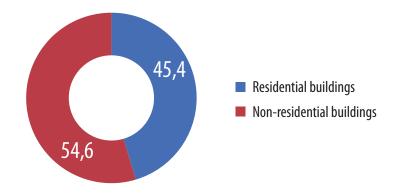
\* Data on type of facilities and construction works are classified according to the Classification of Types of Construction - KVGO BiH, which is based on the current European Classification of Types of Construction CC

#### Construction

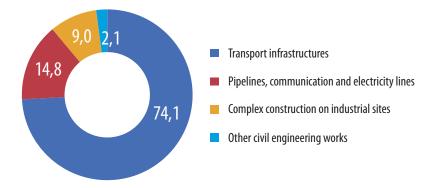
## Value of construction works put in place in 2021 by type of facilities, % share



### Buildings in BiH, 2021, % share



#### Civil engineering works in BiH, 2021, % share



### NUMBER AND AREA OF COMPLETED BUILDINGS IN BIH, 2020-2021

#### Number and area of completed buildings in 2020

	Number	Structure in %	Area m <sup>2</sup>	Structure in %
TOTAL	302	100,0	501 264	100,0
Residential buildings	151	50,0	249 008	49,7
Non-residential buildings	151	50,0	252 256	50,3

#### Number and area of completed buildings in 2021

	Number	Structure in %	Area m <sup>2</sup>	Structure in %
TOTAL	274	100,0	550 120	100,0
Residential buildings	141	51,5	354 123	64,4
Non-residential buildings	133	48,5	195 997	35,6

#### NUMBER AND AREA OF COMPLETED DWELLINGS IN BIH, 2020-2021

	Number	Structure in %	Area m <sup>2</sup>	Structure in %
TOTAL	3 370	100,0	184 140,0	100,0
Single room dwellings	735	21,8	27 993,0	15,2
Double room dwellings	1 683	49,9	85 360,0	46,4
Three-room dwellings	782	23,2	54 457,0	29,6
Four or more-room dwellings	170	5,1	16 330,0	8,8

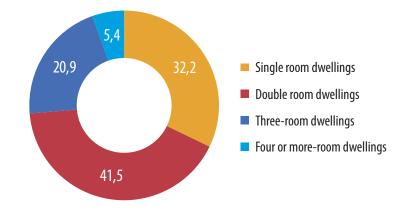
Number and area of completed dwellings in 2020

#### Number and area of completed dwellings in 2021

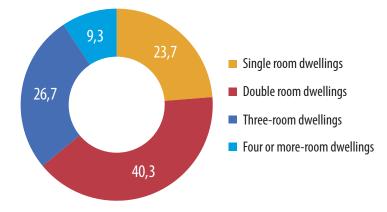
	Number	Structure in %	Area m <sup>2</sup>	Structure in %
TOTAL	4 103	100,0	220 051,0	100,0
Single room dwellings	1 320	32,2	52 232,0	23,7
Double room dwellings	1 701	41,5	88 614,0	40,3
Three-room dwellings	859	20,9	58 669,0	26,7
Four or more-room dwellings	223	5,4	20 536,0	9,3

#### Construction

#### Number of completed dwellings in BiH, 2021, % share



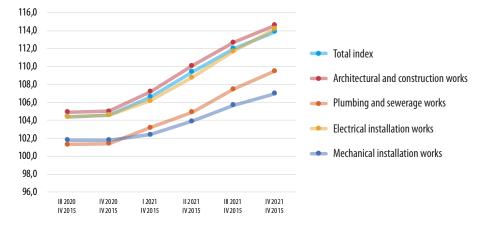
Area of completed dwellings in BiH, 2021, % share



#### Construction

# CONSTRUCTION PRODUCER PRICE INDEX/BUILDINGS IN BIH (2015=100)

Description	Structure	III 2020 IV 2015	IV 2020 IV 2015	l 2021 IV 2015	ll 2021 IV 2015	III 2021 IV 2015	IV 2021 IV 2015
TOTAL INDEX	100%	104,4	104,6	106,6	109,4	112,0	113,9
Architectural and construction works	80,58%	104,9	105,0	107,2	110,1	112,7	114,6
Plumbing and sewerage works	8,43%	101,3	101,4	103,2	104,9	107,5	109,5
Electrical installation works	7,58%	104,4	104,6	106,2	108,8	111,7	114,2
Mechanical installation works	3,41%	101,8	101,8	102,4	103,9	105,7	107,0



## CONSTRUCTION PRODUCER PRICE INDEX /CIVIL ENGINEERING IN BIH (2015=100)

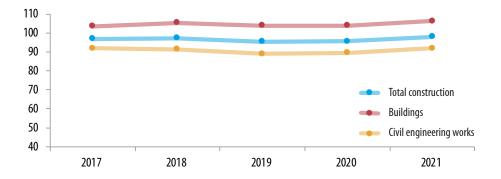
Description	Structure	<u>2021</u> 2020	<u>2020*</u> 2019	<u>2019</u> 2018	<u>2018</u> 2017
Total index	100%	107,4	103,3	104,9	103,1
Main roads	3,58%	105,4	102,2	104,0	105,1
Highways	15,77%	104,4	104,0	106,7	104,7
Bridges	11,55%	109,7	103,2	104,8	104,8
Tunnels	69,10%	107,8	103,1	104,6	102,3

\* Revised data

# ANNUAL INDICES OF PRODUCTION IN CONSTRUCTION IN BIH (2015=100)

Description	2017	2018	2019	2020	2021
Total construction	97,0	97,4	95,5	95,7	98,1
Buildings	103,6	105,4	104,0	103,9	106,3
Civil engineering works	92,0	91,4	89,1	89,6	92,0

Index of production in construction in BiH (2015=100)



**The annual data on construction works on BiH territory** are collected through annual survey for legal entities whose main activity falls in the area of F-Construction, in compliance with the BiH Classification of economic activities BiH 2010, as well as Civil engineering works building units within non-construction entities.

**Value of construction works covers**: value of work, value of built-in construction materials and ready-made products, value of fuel and electricity and the value of usage of construction machinery.

**Value of construction works put in place**: excludes value of its own subcontractors (to avoid double show), VAT, the value of land, supervision and design.

**Buildings** are permanent structures that have a roof and exterior walls. Residential buildings are buildings where 50% or more of the total useful floor area of the building is intended for housing.

**A dwelling** is any residential construction unit intended for habitation, which consists of one or more rooms with appropriate auxiliary spaces (kitchen, bathroom, hall, pantry, toilet etc.) or without the auxiliary spaces and with one or more separate entrances.

**Data on completed buildings and dwellings** in the reporting year show only legal entities which are the main contractors.

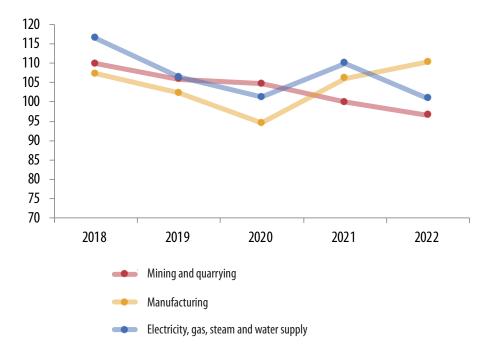
**Construction production indices** are presented as original (unadjusted) indices, seasonally adjusted indices (from which the influence of calendar days and seasonal components are excluded), calendaradjusted indices (from which the influence of calendar days is excluded, e.g. number of working days, national holidays, Easter, etc.) and trend indices (seasonally adjusted indices from which the influence of the random component is excluded). **Producer Price Index in Construction** is defined as an output price index for the type of construction works performed by construction enterprises. The price includes invoiced unit value of the built-in materials, labour costs, and the margin of contractors for each type of construction work by appropriate measurement unit, expressed in BAM (excluding VAT). Producer Price Indices for residential buildings in BiH are calculated by using the Standard Components Method (SCM). Entrepreneurs are not included in the survey.

#### ANNUAL GROSS VOLUME INDEX OF INDUSTRIAL PRODUCTION IN BIH BY ACTIVITY SECTION AND MAIN INDUSTRIAL GROUP (2015=100)

Section	Description	2018	2019	2020	2021	2022
	TOTAL INDUSTRY	109,4	103,6	97,0	106,4	107,5
	Main Industrial Groups					
AI	Intermediate goods	106,7	102,8	96,7	107,9	111,5
AE	Energy	113,5	100,1	96,1	100,4	93,4
BB	Capital Goods	113,0	111,3	106,6	136,1	146,7
CD	Consumer durables	111,2	104,2	87,7	100,1	98,8
CN	Consumer non-durables	106,2	105,7	95,3	98,0	101,1
	Activity section					
В	Mining and quarrying	109,9	105,8	104,7	100,0	96,6
С	Manufacturing	107,3	102,4	94,5	106,1	110,3
D	Electricity, gas, steam and water supply	116,4	106,4	101,3	110,0	100,9

#### Industry

Annual gross volume index of industrial production by activity section and main industrial groups (2015=100)

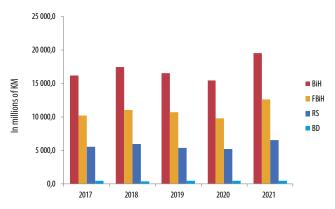


## VALUE OF SALES/DELIVERY OF INDUSTRIAL PRODUCTION BY TYPE OF PRODUCTION, REGIONS AND YEARS, 2017-2021

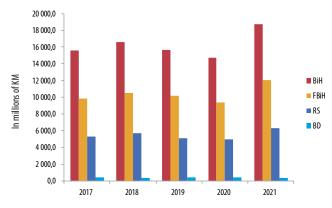
Type of production	Region	2017	2018	2019	2020	2021
	BiH	15 588,3	16 606,5	15 690,1	14 728,2	18 742,5
Production on	FBiH	9 854,4	10 542,9	10 163,7	9 364,8	12 072,0
own account (0) Value of sale	RS	5 309,0	5 712,1	5 117,0	4 965,4	6 276,3
	BD	424,9	351,5	409,3	398,0	394,3
	BiH	636,7	808,6	843,0	719,2	798,5
Production under	FBiH	372,7	484,8	513,1	445,4	497,0
contract (1) Value of provision	RS	218,3	272,1	276,6	223,9	245,6
	BD	45,7	51,7	53,3	49,9	56,0
	BiH	16 225,0	17 415,1	16 533,1	15 447,4	19 541,1
Total production (0+1) Value of sale and value of provision	FBiH	10 227,1	11 027,7	10 676,8	9 810,2	12 568,9
	RS	5 527,3	5 984,2	5 393,6	5 189,3	6 521,9
	BD	470,6	403,2	462,6	447,9	450,3

#### Industry

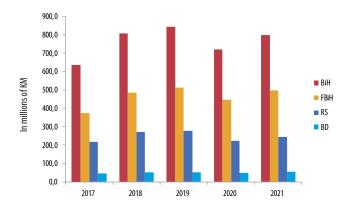
# Total production (0+1), Value of sale and value of provision by regions and year



## Production on own account (0), Value of sale by region and year



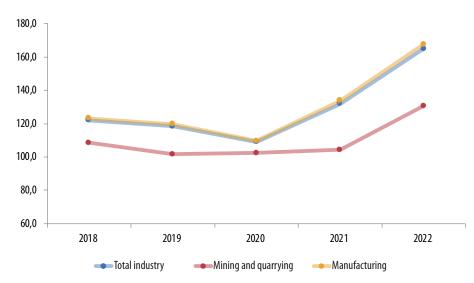
### Production under contract (1), Value of provision by region and year



#### ANNUAL INDUSTRY TURNOVER INDEX IN BIH BY ACTIVITIES AND MAIN INDUSTRY GROUPS (2015=100)

Section	Description	2018	2019	2020	2021	2022
	TOTAL INDUSTRY	122,1	118,4	109,0	132,0	165,1
	Main Industrial Groups					
AI	Intermediate goods	126,7	122,0	112,4	143,0	183,4
AE	Energy	117,5	74,2	47,4	63,5	82,8
BB	Capital Goods	133,7	152,6	138,1	179,3	224,5
CD	Consumer durables	129,6	135,3	130,7	153,0	158,8
CN	Consumer non-durables	110,6	114,7	114,1	120,2	144,1

	Activity section					
В	Mining and quarrying	108,5	101,6	102,4	104,4	130,5
С	Manufacturing	123,1	119,8	109,7	134,0	167,7



## Industry turnover index in BiH by type of market, by year (2015=100)

**The index of physical volume of industrial production** shows the monthly movement of production in terms of volume of production, i.e. changes in the volume of production of products (goods and services) in accordance with the Nomenclature of industrial products for Monthly Survey of Industry - monthly NIP BiH 2018 which is harmonized with the PRODCOM List and which includes products from areas B, C and D (except branch 35.3) according to Classification of activities BiH 2010 (NACE Rev.2).

**Production on own account (0)** is the production accomplished by the observation unit (enterprise/local unit) on own account by utilizing the purchased or its own raw materials. The observation unit is the owner of a finished product and sells its own products in the market.

**Production under contract (1)** is contractual agreement between a principal and a contractor. It represents production that is done when a contracted business entity, from raw materials owned by the principal, produces or processes a product defined by the Nomenclature of Industrial Products BiH 2010.

**Sale value and value of provision** is total value of products produced in own (regular) production (0) or contracted (1), and which were sold (invoiced) in the reporting year.

**Industry turnover indices** are chain indices calculated from value data on industry turnover/sales at the level of the main activity of industrial reporting units determined by the entities and the BD Branch Office. The indices are calculated from aggregated data on the value of turnover/sales of the industry in the reporting month.

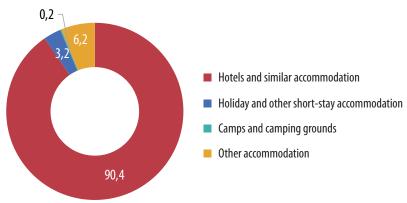
## ARRIVALS AND NIGHTS IN BIH, 2018-2022, IN THOUSANDS

	2018	2019	2020	2021	2022
ARRIVALS, Total	1 465	1 641	501	971	1 464
Domestic	412	443	304	470	557
Foreign	1053	1198	197	501	907
NIGHTS, Total	3 040	3 374	1 241	2 258	3 194
Domestic	875	954	752	1 057	1 208
Foreign	2 165	2 420	489	1 201	1 986
Average length of stay (nights) - Domestic	2,1	2,2	2,5	2,2	2,2
Average length of stay (nights) - Foreign	2,1	2,0	2,5	2,4	2,2
		_			

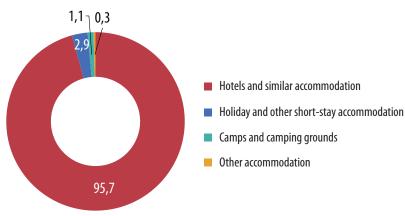


#### Tourism

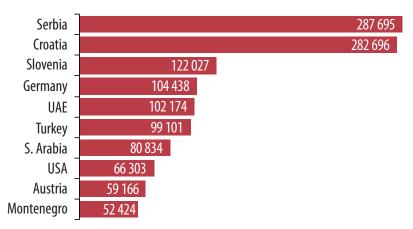
## Structure of domestic tourist nights in 2022, in %



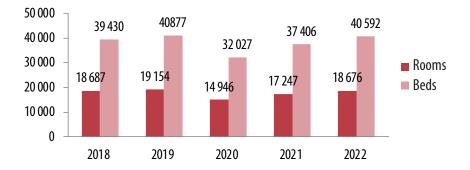
## Structure of foreign tourist nights in 2022, in %



Number of foreign tourist nights in BiH by the country of residence, 2022



#### Available accommodation capacities on December 31st



**Arrivals** represent the total number of persons (tourists) who have checked in and spent the night at an accommodation facility.

Nights include all registered tourists nights in accommodation facilities.

Average length of stay is the ratio of the total number of nights and the number of arrivals in BiH.

**Accommodation capacities** are displayed as number of rooms, apartments, camping sites and number of permanent beds.

**Permanent beds** are those that are regularly ready-made for renting to guests.

**Room / apartment** is a unit that consists of one room or more rooms making an indivisible rental unit in a catering facility for accommodation.

# ANNUAL GROSS INDICES OF OTHER SERVICES TURNOVER 2015=100

KD BiH		Т	urnover	indices 2	2015=10	0
2010	Name of activity	2017	2018	2019	2020	2021
	Total Other services	105,6	112,7	120,4	108,3	127,3
G45	Wholesale and retail trade and repair of motor vehicles and motorcycles	116,8	128,3	144,1	120,4	155,7
G46	Wholesale trade, except of motor vehicles and motorcycles	105,9	112,9	118,9	108,0	125,9
Н	Total Transport and storage	107,1	114,3	118,6	97,9	117,1
H49	Land transport and pipeline transport	105,5	112,3	114,3	96,3	116,0
H51	Air transport	z	z	z	z	z
H52	Storage and auxiliary activities in transport	118,5	130,5	145,8	89,2	113,8
H53	Postal and courier activities	104,3	108,4	114,0	119,7	129,4
I	Activities of providing accommodation and preparation and serving of food	123,2	138,6	169,0	93,9	152,8
155	Accommodation	127,5	136,3	171,6	74,5	129,2
156	Preparation and serving of food	118,2	141,2	166,0	116,0	179,8
J	Information and communication	97,7	99,9	111,3	106,6	122,2
J58	Publishing activities	103,3	92,2	97,4	85,6	81,0
J59	Film, video and television program production, music recording and publishing activities	72,8	73,7	96,6	66,4	96,0
J60	Broadcasting the program	117,3	116,8	123,1	118,9	125,5

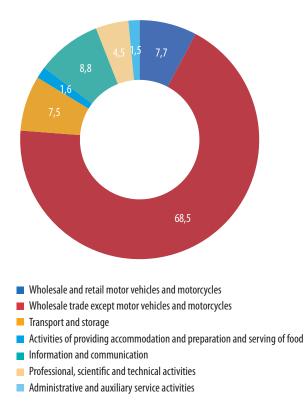
#### Short-term service statistics

continued

KD BiH		Т	urnover	indices 2	2015=10	0
2010	Name of activity	2017	2018	2019	2020	2021
J61	Telecomunications	93,9	92,3	92,5	88,7	92,2
J62	Computer programming, consulting and related activities	108,8	130,7	194,1	184,1	259,3
J63	Information service activities	117,2	158,1	221,7	271,5	356,6
M1	Professional, scientific and technical activities	92,7	101,7	110,3	115,6	122,7
M69, M70.2	Legal and accounting activities, management consultancy	148,9	136,3	154,1	145,5	167,6
M71	Architectural and engineering activities; technical testing and analysis	76,3	88,2	95,6	106,6	104,6
M73	Marketing (advertising and propaganda) and market research	112,3	122,3	128,7	123,9	146,0
M74	Other professional, scientific and technical activities	101,0	145,3	165,0	174,4	276,4
N <sup>2</sup>	Administrative and auxiliary service activities	111,2	116,7	145,0	132,7	156,0
N78	Employment mediation activities	118,0	95,4	118,0	130,1	156,5
N79	Travel agencies, tour organisators, tour operators and other reservation services and related activities	109,6	122,3	148,1	47,0	77,6
N80	Protective and investigative activities	103,4	106,7	130,8	128,2	127,9
N81.2	Cleaning activities	105,8	106,7	107,3	119,6	131,2
N82	Office administrative and auxiliary activities and other business auxiliary activities	144,5	171,4	248,8	351,4	460,7

 $^{\rm 1}$  excluding branch 70.1 and areas 72 and 75  $\,|\,^2$  excluding area 77 and branches 81.1 and 81.3 z - data not published due to the protection of confidentiality

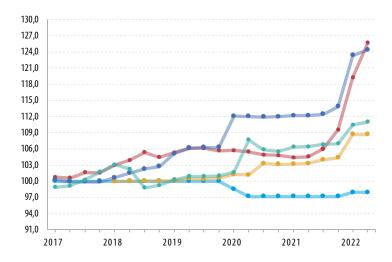
#### Other services turnover in 2021, structure in %



#### **ANNUAL SERVICES PRODUCER PRICE INDEX IN BIH**

KD BiH				Indices			
2010	Name of activity	2017	2018	2019	2020	2021	
			Avera	ge 2015 =	: 100		
H49.41	Freight transport activity by road	101,1	104,2	105,8	105,2	106,1	
H52.10	0 Warehousing and storage activity		100,0	100,0	97,5	97,1	
			100,0 100,0 100,0 97,5 97,1 Average 2018 = 100 - 100,0 100,4 102,2 103,7				
M71.1	Architectural and engineering activities and related technical consulting	-	100,0	100,4	102,2	103,7	
		Avera	ge 2017 =	: 100			
N80	Security and investigation activities	100,0	101,8	105,9	112,0	112,7	
N81.2	Cleaning activities	100,0	100,8	100,8	105,2	106,6	

#### Services producer price index in BiH, by activity



- Freight transport activity by road (2015=100)
- Warehousing and storage activity (2015=100)
- Architectural and engineering activities and related technical consulting (2018=100)
- Security and investigation activities (2017=100)
- Cleaning activities (2017=100)

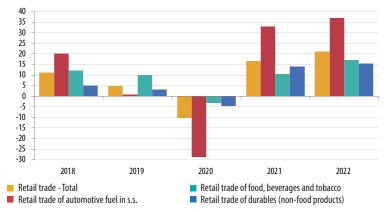
# ANNUAL GROSS INDICES OF RETAIL TRADE TURNOVER IN CURRENT PRICES (2015=100)

KD BiH	Name of activity	Т	urnover	Indices 2	2015=10	0
2010		2018	2019	2020	2021	2022
47	TOTAL RETAIL TRADE	122,4	128,3	114,9	134,1	162,4
47.3	Retail trade of automotive fuel in s.s.	129,2	130,2	92,8	123,5	169,2
47 bez 47.3	Retail trade, excluding retail trade of automotive fuel	120,0	127,6	122,5	137,7	160,1
47.11, 47.2	Retail trade of consumables (food, beverages and tobacco)	124,1	136,6	132,3	146,2	171,3
47.11	Retail trade of food, beverages and tobacco in n.s.	126,3	141,6	138,9	153,2	181,5
47.2	Retail trade of food, beverages and tobacco in s.s.	112,0	109,7	96,9	108,2	116,4
47.19, 47.4 to 47.9	Retail trade of durables (non-food products)	116,9	120,5	114,8	131,1	151,3
47.19	Other retail trade in n.s.	108,2	103,3	97,5	101,5	116,2
47.4	Retail trade of information and communication equipment in s.s.	89,2	101,0	98,9	154,6	179,8
47.5	Retail trade of household articles in s.s.	115,0	123,2	114,3	129,3	144,9
47.6	Retail trade of cultural and recreational goods in s.s.	155,5	162,3	148,9	190,3	216,6
47.7	Retail trade of other goods in s.s.	123,0	129,1	126,0	150,5	178,0
47.9	Retail trade not in stores, stalls or markets	145,2	177,1	173,4	201,0	220,5

# ANNUAL GROWTH RATES IN RETAIL TRADE IN CONSTANT PRICES (2015=100)

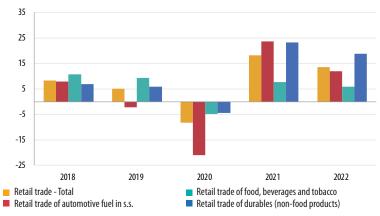
KD BiH	Now of outlinks	Т	urnover	Indices 2	2015=10	0
2010	Name of activity	2018	2019	2020	2021	2022
47	TOTAL RETAIL TRADE	121,8	127,8	117,3	138,6	157,3
47.3	Retail trade of automotive fuel in s.s.	118,0	115,4	91,2	112,8	126,1
47 bez 47.3	Retail trade, excluding retail trade of automotive fuel	123,0	132,0	125,9	147,2	167,7
47.11, 47.2	Retail trade of consumables (food, beverages and tobacco)	121,6	132,8	126,4	136,2	144,2
47.11	Retail trade of food, beverages and tobacco in n.s.	124,8	138,5	133,3	143,5	152,5
47.2	Retail trade of food, beverages and tobacco in s.s.	100,5	95,6	81,4	88,9	90,2
47.19, 47.4 do 47.9	Retail trade of durables (non-food products)	124,0	131,4	125,6	154,7	183,9
47.19	Other retail trade in n.s.	111,2	106,6	100,7	104,5	109,2
47.4	Retail trade of information and communication equipment in s.s.	95,9	111,8	113,5	182,8	205,8
47.5	Retail trade of household articles in s.s.	116,6	124,4	115,5	128,6	131,3
47.6	Retail trade of cultural and recreational goods in s.s.	160,9	176,9	171,5	229,0	261,7
47.7	Retail trade of other goods in s.s.	136,7	151,5	146,9	202,4	267,3
47.9	Retail trade not in stores, stalls or markets	141,8	168,2	174,3	198,3	189,6

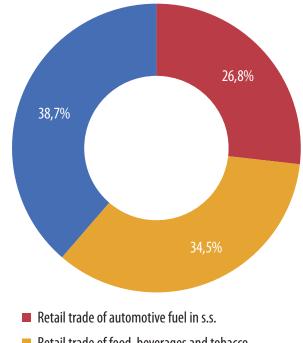
#### Short-term service statistics



#### Annual growth rates in retail trade, in current prices

#### Annual growth rates in retail trade, in constant prices





#### Nominal value of retail trade turnover in 2022, structure in %

- Retail trade of food, beverages and tobacco
- Retail trade of durables (non-food products)

#### Short-term service statistics METHODOLOGY

**Turnover** is the total invoiced amount that a business entity calculates for goods sold or services provided during the reference period to third parties and corresponds to their market value. It also includes the costs connected to sale/service provided even though those amounts are shown separately on the invoices. Value added tax (VAT) is excluded from the turnover. Index of other services turnover is shown in nominal values and calculated in relation to base (2015) year which is applied in index calculation since 2018. Turnover index is expressed in current prices (unadjusted for price change).

**Turnover of retail trade** includes the value of all goods sold to individuals for personal use or use in household in the observed period. The turnover of consumables includes turnover generated by business subjects registered in the activities 47.11 and 47.2 (mainly food, beverages and tobacco products). The turnover of non-food products includes retail trade of various goods generated by business subjects registered in the activities 47.19, 47.4-47.9.

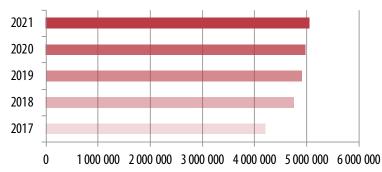
**Nominalni indeks prometa** izražen je u tekućim cijenama (nije otklonjen uticaj promjene cijena). Korisnicima statističkih podataka je veoma važno da prate dinamiku kretanja pojave tokom vremena i u te svrhe koristimo realni indeks prometa. **Realni indeks** je izražen u stalnim cijenama i dobije se deflacioniranjem nominalnih vrijednosti prometa prilagođenim Indeksom potrošačkih cijena.

**Services producer price index** represents the measurement of the average movements of prices valued at basic prices received by domestic service producers. Price index for the specific service industry represents the average price development in the service industry concerned. Services producer price index for selected service industries is calculated on the basis of representative prices collected by regular statistical surveys. Services producer price index is primarily used as deflator for calculations of national accounts. Also it is used for describing short-term inflationary pressures on various sectors of the economy and as an index clause in agreements. All indices are presented in a gross, unadjusted form, they are not adjusted for seasonal influences and calendar days. Indices are published on regular quarterly basis.

# GROSS FIXED CAPITAL FORMATION IN <u>NEW</u> FIXED ASSETS BY TECHNICAL COMPOSITION, 2017-2021

Technical composition	2017	2018	2019	2020	2021
Construction works	1 904 454	2 344 564	2 454 196	2 798 955	2 444 030
Machinery, transport and other equipment	2 062 400	2 159 466	2 158 868	1 866 682	2 292 176
Cultivated biological resources	34 890	20 837	23 315	25 613	20 069
Intelectual property products	201 928	227 725	259 051	266 676	263 310
Costs of transactions of lend	9 2 1 2	9 215	6 751	12 681	24 092
TOTAL	4 212 884	4 761 807	4 902 181	4 970 607	5 043 677

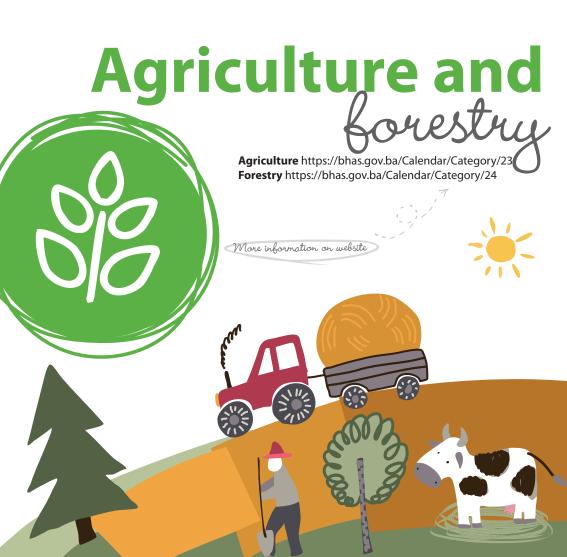
#### GFCF in <u>new</u> fixed assets



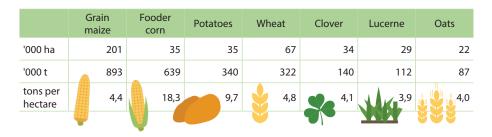
Considering that gross fixed capital formation, according to the European system of accounts, includes gross fixed capital formation in fixed assets, changes in inventories and net acquisitions of valuables, we notice that with this survey only data on gross fixed capital formation in fixed assets and net acquisitions of valuables have been collected for legal entities.

**Realized gross fixed capital formation in new fixed assets** are related to the part of fixed assets that has been purchased directly from the contractor or producer of the equipment or self-produced, that is related to gross fixed capital formation assets still out of buying and selling transactions among users.

**The nominal turnover index** is expressed in current prices (the influence of price changes has not been removed). It is very important for the users of statistical data to follow the dynamics of the phenomenon over time, and for this purpose we use the real turnover index. The real index is expressed in constant prices and is obtained by deflating nominal turnover values adjusted by the Consumer Price Index.

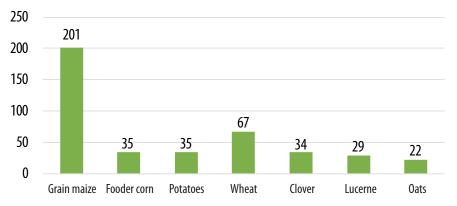


## HARVESTED BY MAIN CROPS, 2021



Harvested by main crops in BiH, 2021 in thousands of hectares

'000 ha



## **PRODUCTION OF FRUIT IN BIH, 2021**

Plums	Apples	Pears	Cherries	Grapes	Strawberries	Raspberries
			'000 t			
132	83	23	10	42	12	17
	kg pe	r tree	Yield per vine	tonnes pe	er hectare	
11,1	13,3	8,1	10,0	2,6	6,5	6,3



**Yield of fruit and grapes** is shown as granary yield of standard humidity after deducting all losses during the harvest and transportation.

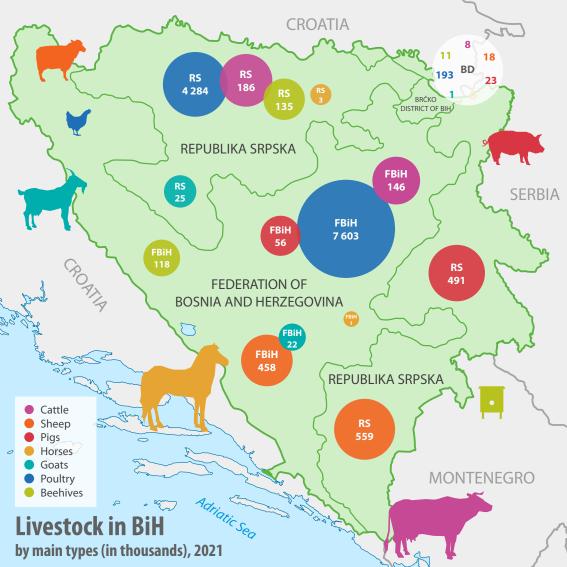
**Trees and vines of bearing age** are those trees and vines capable of bearing fruit under standard conditions, regardless of whether or not they bore fruit during reporting year.

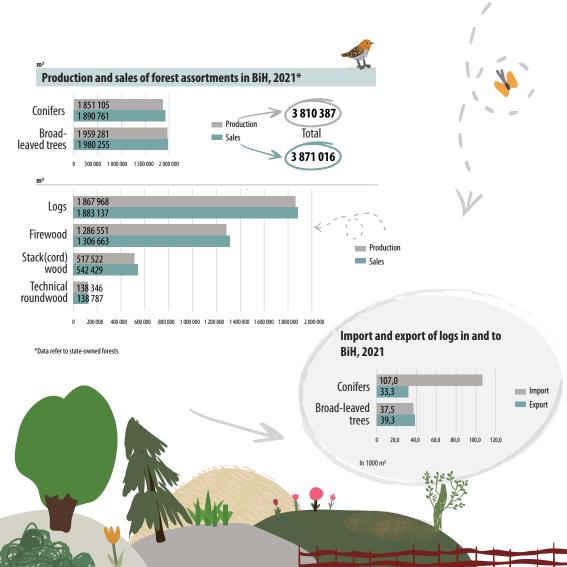
Yield per vine is computed for the bearing vines.

**Utilised agricultural area** is total area taken up by arable land, permanent grassland (meadows and pastures), permanents crops and kithchen gardens, used by the holding regardless of the type of tenure or whether it is used as common land.

**Harvested area** is the part of the cropped area that is harvested. It can therefore be equal to or less than the cropped area.

**Harvested production** is total production, including on-holding losses and wastage, quantities consumed directly on the farm and marketed quantities, indicated in units of basic product weight.





**Conifers**: species from systematic class of naked-seed plants (Gymnospermae) mostly from Pinaceae tree family. Here belong commercial domestic or foreign tree species from genera Pinus (pine), Picea (spruce), Abies (fir), Larix (larch), Pseudotsuga (Douglas fir) etc.

**Broad-leaved trees**: Commercial domestic and foreign tree species from systematic class of covered-seed plants (Angiospermae) and genera Quercus (oak), Fagus (beech), noble broadleaf hardwood - genera Fraxinus (ash), Acer (maple), Ulmus (elm, Prunus avium (wild cherry tree) and other hardwood and softwood broadleaves - genera Populus (poplar), Alnus (alder), Carpinus (hornbeamtree), Tilia (lime) etc.

**Logs**: Forestry wood products with proper physical and mechanical properties, intended for further mechanical processing (sawing, slicing or peeling).

**Technical roundwood**: Forestry wood products with favourable physical and mechanical properties whose natural shape, dimensions and properties are used for manufacture of wood products like: pit props, utility poles, construction scaffolding pillars, masts, wooden piles etc and small technical wood like hop or vineyards poles, rods, wooden stakes, wooden sticks, arms, wooden bands etc.

**Stack(cord) wood**: Wood of bad technical quality , round or split, which is used for chemical processing of pulp, wooden wool, tannin etc.

**Firewood**: Wood used for heating and charcoal manufacture.

# **Fransport**

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Transport https://bhas.gov.ba/Calendar/Category/25

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More information on website

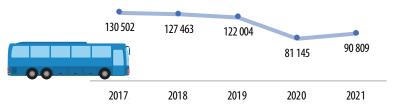
#### TRANSPORT OF PASSENGERS, 2017-2021 IN THOUSANDS

	2017	2018	2019	2020	2021
Road transport	15 906	16 580	14 053	6 542	6 894
Urban-suburban transport	130 502	127 463	122 004	81 145	90 809
Railway transport	472	550	657	181	250
Air transport	1 557	1 696	1 920	524	1 208

#### Road transport

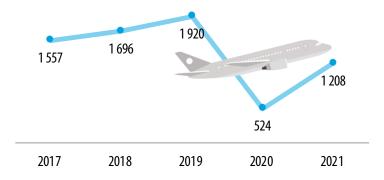


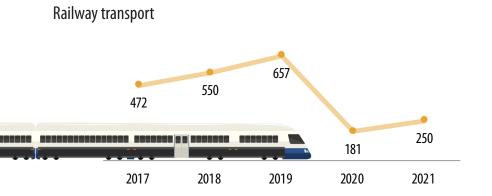
#### Urban-suburban transport



#### Transport

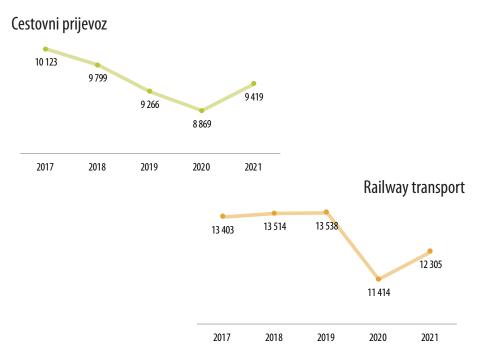
#### Air transport





#### ROAD TRANSPORT OF GOODS 2017-2021 IN THOUSANDS

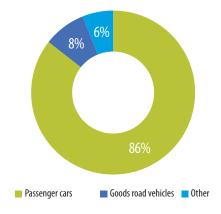
	2017	2018	2019	2020	2021
Road transport	10 123	9 799	9 266	8 869	9 419
Railway transport	13 403	13 514	13 538	11 414	12 305

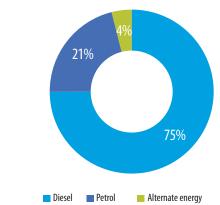


## **REGISTERED ROAD MOTOR VEHICLES IN 2021**

TOTAL	1 150 863
Of which: registered for the first time	69 715
Mopeds	5 909
Motorcycles	13 133
Passenger cars	984 899
Buses	3 944
Goods road vehicles	95 970
Trailers	36 994
Other	10 014

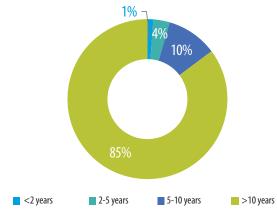
## Registered road motor vehicles in 2021





## Registered road motor vehicles by type of motor energy in 2021

## Registered road motor vehicles by age in 2021



The term **transport** means the movement of passengers or cargo from one place (place of loading) to another place (place of unloading) and represents a measure of the activity of transport companies.

Transport of passengers includes passengers transported in domestic and international transport.

The term **goods** implies any goods that are transported by road.

**Urban passenger transport** refers to the work of business entities that deal with passenger transport in urban and suburban settlements.

**Air passenger transport** includes all passengers on a specific flight (under the same flight number) only once, and not again on each section of the same flight. Also, all passengers transported with or without compensation, whose journey begins or ends at the reporting airport, and transfer passengers who join or leave the flight at the reporting airport are included. Passengers in direct transit are excluded.

**A railway vehicle** intended for the transport of passengers, even when it contains special compartments intended for the transport of luggage, packages, mail, etc. Railway traffic is any movement of a railway vehicle on a given network.

**A moped** is a road vehicle on two, three or four wheels with an engine volume of no more than 50 cm<sup>3</sup> and whose speed is factory-limited in accordance with applicable national regulations.

**A motorcycle** is a road motor vehicle on two, three or four wheels, the weight of which does not exceed 400 kg without load. All other vehicles with an engine volume of 50 cm<sup>3</sup> or more are included, as well as vehicles with an engine volume of less than 50 cm<sup>3</sup>, but which do not belong to the moped category.

**A passenger car** is a road motor vehicle other than a moped or motorcycle, intended for the transport of passengers, with a maximum of nine seats for adults (including the driver's seat).

**A bus or mini-bus** is a passenger road motor vehicle designed to accommodate more than nine people (including the driver).

# Environment and energy

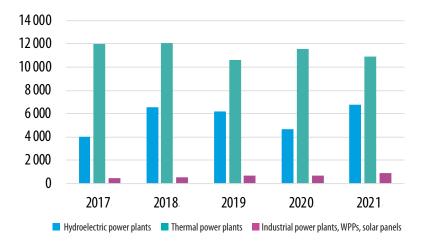
**Energy** https://bhas.gov.ba/Calendar/Category/26 **Environment** https://bhas.gov.ba/Calendar/Category/27

More information on website

# GROSS PRODUCTION OF ELECTRICITY IN BIH, GWh 2017-2021

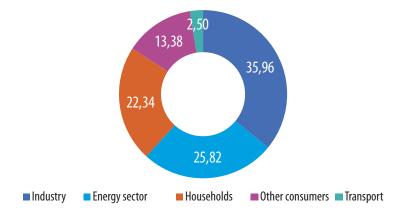
	2017	2018	2019	2020	2021
Hydroelectric power plants	3 987	6 519	6 172	4 663	6 796
Thermal power plants	12 019	12 079	10 625	11 557	10 872
Industrial power plants, WPPs, solar panels	432	562	696	654	868
Total	16 438	19 160	17 493	16 874	18 536

#### Gross production of electricity

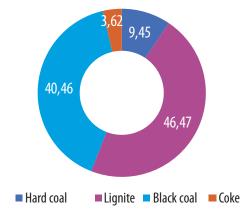


#### Energy

#### Final consumption of natural gas, 2021



### Consumption of coal and coke in industry in BiH, 2021



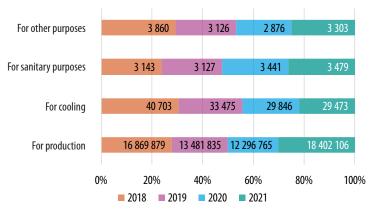
**Gross electricity production** is the sum of the electrical energy production by all the generating sets concerned measured at the output terminals of the main generators.

**Natural gas** comprises gases, occurring in underground deposits, whether liquefied or gaseous, consisting mainly of methane. Sm<sup>3</sup> is a standard cubic meter both by temperature of 15°C and pressure of 760mmHg.

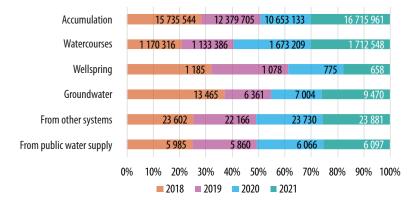
**Coal** is a fossil fuel. Coal quality is determined by its physical and chemical characteristics.

#### Environment

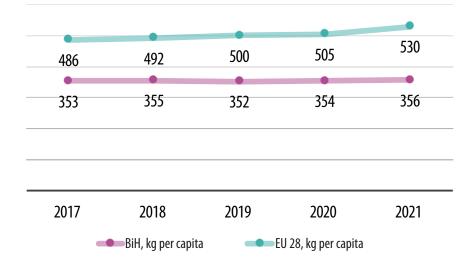
#### Water utilization in industry and mining in BiH, 2018-2021, `000 m3



#### Water supply in industry and mining, 2018-2021, `000 m3







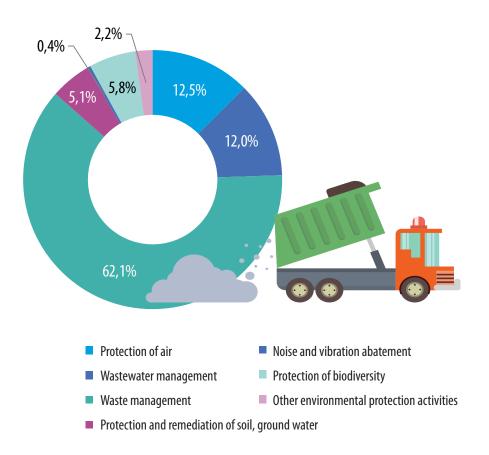
# **ENVIRONMENTAL PROTECTION EXPENDITURE IN TOTAL, 2021**

	Invest	Investments		Current expenditure		Total	
	2020	2021	2020	2021	2020	2021	
Protection of air	41 218	12 086	11 146	12 765	52 364	24 851	
Wastewater management	8 950	3 971	14 533	19 865	23 483	23 836	
Waste management	10 048	12 393	66 427	111 154	76 475	123 547	
Protection and remediation of soil, ground water	2 004	2 447	1 175	7 702	3 179	10 149	
Noise and vibration abatement	279	663	185	112	463	776	
Protection of biodiversity	364	887	1 224	10 755	1 589	11 642	
Other environmental protection activities	400	202	3 433	4 091	3 833	4 293	
TOTAL	63 262	32 650	98 123	166 444	161 385	199 094	

\* The total sum is not the same as the sum of the individual items because the expression of numbers are given in thousands..



#### Ukupni troškovi za zaštitu okoliša, 2021.



**Water utilisation** comprises water quantities used by an enterprise unit for its own purposes during the reporting period.

**Water supply** includes all amounts of water used for supplying of enterprises during the reporting year, irrespective of whether it was used for own purposes or sold to other users.

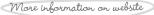
**Municipal waste** consists of waste generated by haouseholds, but may also include similar wastes generated by small businesses and public institutions.

**Environmental protection costs (EPE)** are defined as the amount of money spent on activities directly aimed at preventing, reducing and eliminating pollution or disturbances arising from production processes (or consumption of goods and services).

Total costs for environmental protection include investment and current costs.

**Investment costs** refer to financial or material costs aimed at creating new permanent resources or improving (reconstruction, extension, restoration, adaptation or modernization) existing items of permanent assets.

**Current environmental protection costs** include the costs of operation and maintenance of activities (technology, process, equipment).

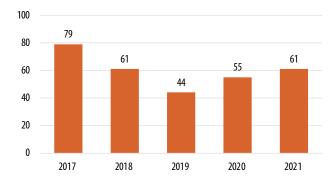


technology and digital society

Science,

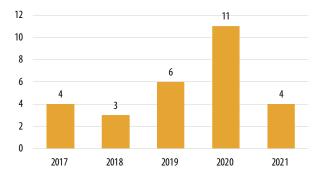
**Research and development** https://bhas.gov.ba/Calendar/Category/28 **Communication** https://bhas.gov.ba/Calendar/Category/29

and a state of the



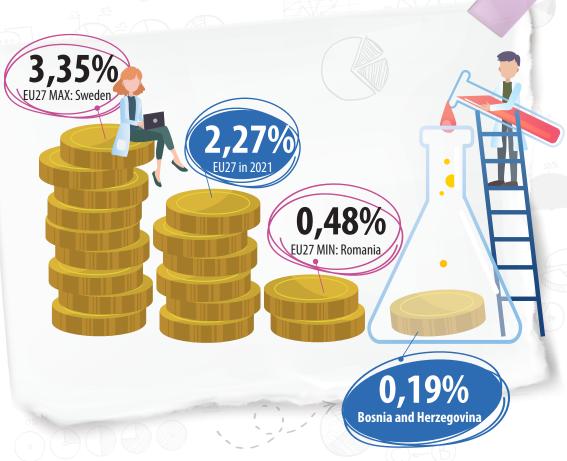
#### Number of patent application in national procedure, 2017-2021

Number of patents granted in national procedure, 2017-2021



In 2021, 61 patent applications were submitted to the Institute for Intellectual Property of Bosnia and Herzegovina, of which 54 were applications from domestic applicants and 7 applications from foreign applicants. In 2021, 4 patents were recognized in the national procedure, all 4 from foreign applicants.

# Research and development expenditure as a proportion of GDP (%), 2021



**A patent** is an exclusive right, recognized for an invention that offers a new solution to a technical problem. A patent is granted for inventions related to a product, process or application. A patent provides the owner with the exclusive right to create, use, put into circulation or sell the invention protected by the patent, during a limited period that cannot last longer than 20 years from the date of filing the patent application. Once that time passes, the patent becomes a public good, available for anyone to use.

**Expenditure on research and development (R&D)** as a share of gross domestic product (GDP) is the amount of expenditure on R&D divided by total gross domestic product (GDP).

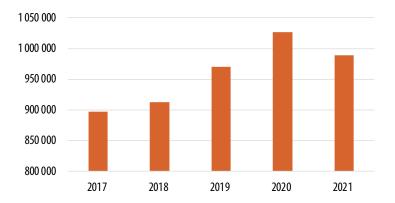
### **FIXED TELEPHONE NETWORK**

	2017	2018	2019	2020	2021
Number of main phone lines in operation (in thousands)	695	652	583	560	543
Residentials (in thousands)	550	503	447	423	405
Businesses (in thousands)	144	148	136	137	138
Number of public payphones (in thousands)	1	1	1	1	1
Total traffic (in thousands of minutes)	1 953 721	1 801 608	1 153 251	1 286 517	1 152 336

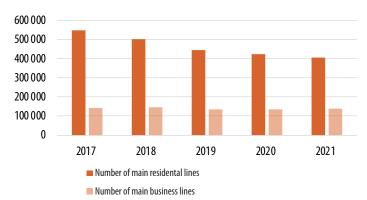
#### **MOBILE TELEPHONE NETWORK**

	2017	2018	2019	2020	2021
Total mobile telephone subscribers (in thousands)	3 440	3 461	3 756	3 510	3 783
Prepaid subscribers (in thousands)	2 543	2 548	2 786	2 483	2 794
Postpaid subscribers (in thousands)	897	913	970	1 027	989
Outgoing traffic of mobile network (in thousands of minutes)	2 492 532	2 479 445	2 203 501	2 416 417	2 618 487
SMS sent (in thousands)	700 380	495 793	455 704	366 176	348 631
MMS sent (in thousands)	1 210	981	1 120	1 338	1 433

#### Number of prepaid subscribers



#### Number of main telephone lines in operation



**Telecommunication services** include the telecommunication traffic realized in fixed and mobile telephone networks.

**The domestic traffic in fixed and mobile network** includes the total traffic realized in the own fixed and mobile network, the traffic directed to other fixed and mobile networks.

**The international traffic** includes the total traffic realized in the fixed and mobile network that starts within and ends outside Bosnia and Herzegovina.

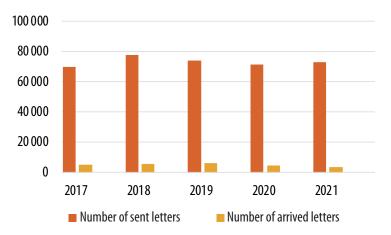
**A fixed network** is a telecommunications network in which all elements are connected by using wires.

**Mobile network** is a telecommunications network in which some elements are not connected by using wires. In that way, a connection is possible even when users are physically moving.

### **POSTAL AND PARCEL SERVICES**

	2017	2018	2019	2020	2021
Number of letters total in thousands	74 939	83 331	80 201	76 388	76 477
Sent letters	69 704	77 720	74 168	71 634	72 919
Arrived letters	5 235	5 611	6 033	4 754	3 558
Number of parcels total in thousands	268,4	285,2	265,6	230,2	228,6
Sent parcels	236,2	253,0	228,9	181,0	172,6
Arrived parcels	32,2	32,2	36,7	49,2	56,1

#### Number of letters, in thousands



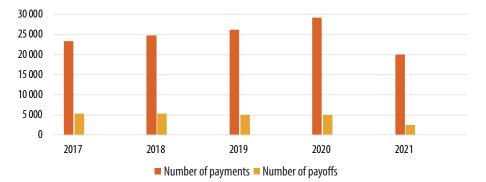
#### Communication

#### Number of parcels, in thousands



#### **PAYMENT OPERATIONS**

	2017	2018	2019	2020	2021
Number of operation total, in thousands	28 572	30 004	31 235	34 213	22 444
Payments	23 316	24 707	26 211	29 149	20 027
Payoffs	5 256	5 297	5 024	5 064	2 417



#### Payment operations, in thousands KM

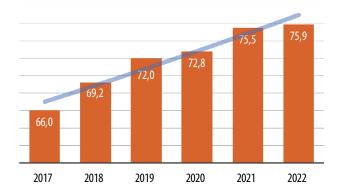
**Mail** includes correspondence and other parcels transported by plane, sent by the postal administration and intended for delivery to the postal administration. Express cargo and express shipments are excluded.

**Letter and parcel shipments** include the number of letter shipments received in domestic traffic and received and dispatched in international traffic.

**A letter shipment** is a type of shipment in postal traffic that includes ordinary letters, postcards, printed matter, registered letter shipments and letters with marked value.

**Payment transactions** refer to payments by postal money orders, payments and payouts by giro and current accounts, by savings books, postal savings banks of commercial banks and payouts by foreign savings books.

#### Use of information and communication technologies in households, in %



Use of information and communication technologies individually, in %

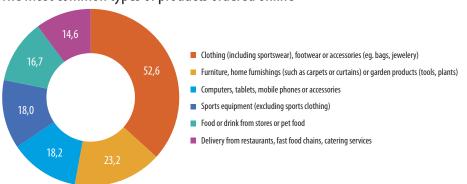


#### Communication

## The most common reason for Internet use, private purposes, in 2022, BiH\*



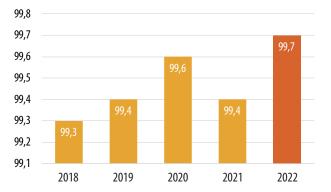
\* Data refer to individuals who have used the Internet in the last 3 months.



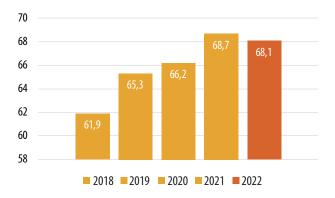
#### The most common types of products ordered online\*

\* Data refer to individuals who have ordered products and services in the last 3 months. Reference period I quarter 2022.

#### Use of information and communication technologies (ICT) in companies, in %



Company provides portable devices that enable a mobile Internet connection, using mobile phone networks, for business purposes



**Information and communication technologies (ICT)** are software and hardware used for data communication (e.g. computer, fax, internet, landline and mobile phone).

**Households**—**level of Internet access**—**'Access'** does not refer to "connectivity" (i.e. whether Internet connections can be provided in the household area or on the street).

**Internet connection for the household**: fixed broadband-e.g. DSL, ADSL, VDSL, cable, fibre optics, and satellite.

**Making calls (including video calls) over the Internet**, e.g. via Skype, Messenger, WhatsApp, Facetime, Viber, Snapchat.

**Participation in social networks** (creating user profiles, posting messages or other types of contributions on Facebook, Twitter, Instagram, etc.).

**Sending/receiving electronic mail (e-mail)**—includes the use of e-mail to send messages to friends or to obtain information about goods / services.

**Searching for information about goods and services**: Using the Internet to search for information about any household item or item, e.g. movies, music, video games, books, e-learning materials, clothing, computer software or electronic equipment services, e.g. banking, financial or health services. It should not include transactions, e.g. the purchase of any goods or services (on-or offline).

**Internet access** refers to Internet access regardless of who owns the connection and the purpose of use. The term "Internet access" means having an external or "landline" or "mobile" connection to the Internet through an "Internet Service Provider" (ISP). The goal is to identify companies that have Internet access.











**Bosnia and Herzegovina** 



Agency for Statistics of Bosnia and Herzegovina



