

ISSN 1986-8545

# BOSNIA AND HERZEGOVINA IN FIGURES 2016



Bosnia and Herzegovina



**BHAS**  
Agency for Statistics of  
Bosnia and Herzegovina

**Publisher:** Agency for Statistics of Bosnia and Herzegovina  
Zelenih beretki 26  
Sarajevo, Bosnia and Herzegovina

**Person  
Responsible:** Mr. sc. Velimir Jukić, Director

**Tables and graphs  
prepared by:** Agency for Statistics of Bosnia and Herzegovina

**Proofread by:** Ivana Mutavdžić, Vedrana Rebić

**Pre-press:** Larisa Hasanbegović

Statistical data sources for the "BiH in figures 2016" are:

- Statistical institutions of Bosnia and Herzegovina: Agency for Statistics of BiH, Institute for Statistics of FBiH and the Institute for Statistics of RS
- Administrative sources: Indirect Taxation Authority of BiH

# CONTENTS

<b>TERRITORY</b>	<b>5</b>
<b>POPULATION</b>	<b>7-14</b>
<b>SOCIAL WELFARE</b>	<b>15-20</b>
<b>EDUCATION</b>	<b>21-27</b>
<b>CULTURE AND ART</b>	<b>28-30</b>
<b>LABOUR MARKET</b>	<b>31-39</b>
<b>ECONOMY</b>	<b>40-45</b>
<b>GROSS FIXED CAPITAL FORMATION</b>	<b>46-47</b>
<b>STRUCTURAL BUSINESS STATISTICS</b>	<b>48-54</b>
<b>STATISTICAL BUSINESS REGISTER</b>	<b>55-56</b>
<b>PRICES</b>	<b>57-62</b>
<b>INDUSTRY</b>	<b>63-66</b>
<b>FOREIGN TRADE</b>	<b>67-68</b>
<b>DISTRIBUTIVE TRADE</b>	<b>69-71</b>
<b>CONSTRUCTION</b>	<b>72-77</b>
<b>TRANSPORT</b>	<b>78-83</b>
<b>TELECOMMUNICATIONS</b>	<b>84-86</b>
<b>POSTAL SERVICES</b>	<b>87-89</b>
<b>ENERGY</b>	<b>89-90</b>
<b>ENVIRONMENT</b>	<b>91-93</b>
<b>AGRICULTURE</b>	<b>94-97</b>
<b>FORESTRY</b>	<b>98-100</b>
<b>TOURISM</b>	<b>101-103</b>
<b>CRIME</b>	<b>104-107</b>



1. **Una - Sana Canton**
2. **Posavina Canton**
3. **Tuzla Canton**
4. **Zenica - Doboј Canton**
5. **Bosnia - Podrinje Canton**
6. **Central Bosnia Canton**
7. **Herzegovina - Neretva Canton**
8. **West - Herzegovina Canton**
9. **Canton Sarajevo**
10. **Canton 10**

## BOSNIA AND HERZEGOVINA

Form of government	State
Capital	Sarajevo
Surface area (km <sup>2</sup> )	51.209,2
Coastline (km)	21,2
Highest mountain - Maglić (m)	2.386
Longest river - Drina (km)	346
Main lake - Buško (km <sup>2</sup> )	55,8
Border countries	Croatia, Serbia, Montenegro
Estimated resident population (30.6.2015)	3.518.298.
Population density (inhab/km <sup>2</sup> )	75
Official languages	Bosnian, Serbian, Croatian
Alphabets	Latin, Cyrillic
Official currency	Convertible mark (KM)
Climate	Moderate continental and mediterranean

### Administrative structure of Bosnia and Herzegovina (BiH):

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

The capital of Bosnia and Herzegovina is Sarajevo.

**The Federation of Bosnia and Herzegovina** is administratively divided into 10 cantons, and cantons are subdivided into municipalities and cities. **Republika Srpska** is administratively divided into municipalities and cities. **Brcko 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.

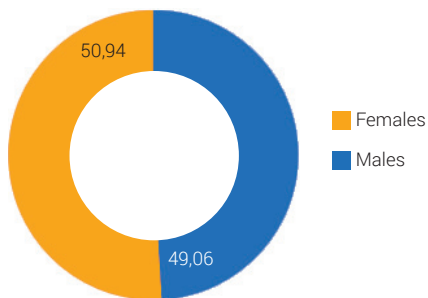
In the 2013 Census, the concept of “usual residents” was applied for the first time in order to determine the total number of population. Under this concept, a person shall be considered as a resident of the place at which s/he alone (in the case of a one-person household) or with members of her/his household spends most of time, that is, daily rest, irrespective of where the person's place of residence is registered. Therefore, the total population of a certain place includes persons who lived in that place for a continuous period of at least one year prior to the Census Critical Moment, and persons who at that particular moment lived there less than 12 months but intend to stay at that place for at least one year.

For the census conducted earlier in our country, before 1991, the official results referred to the so-called resident population, i.e. population who reside in the territory of Bosnia and Herzegovina, regardless of whether at the critical moment of the census, the persons were present at the place of residence or were temporary absent, in the country or abroad, due to some other reasons .

In the Population Census in 1961 and 1971 as a resident population persons were registered at the place where they worked at the Census moment, while in the 1981 and 1991 Census these persons were enumerated as a resident population in the places where their families lived.

**BiH POPULATION BY SEX, CENSUS 2013**

Total	Males	Females
3.531.159	1.732.270	1.798.889

**BiH population structure by sex (%)****BiH POPULATION BY AGE GROUPS AND SEX, CENSUS 2013**

	Total	0-14	15-64	65+
Total	3.531.159	543.719	2.485.444	501.996
M	1.732.270	278.976	1.244.150	209.144
F	1.798.889	264.743	1.241.294	292.852

## NATURAL POPULATION CHANGE IN BOSNIA AND HERZEGOVINA

2006-2015

	Livebirths		Deaths		Natural change
	Total	Males	Total	Males	
2006	34.033	17.547	33.221	17.308	812
2007	33.835	17.534	35.044	18.154	-1.209
2008	34.176	17.585	34.026	17.687	150
2009	34.550	18.001	34.904	17.884	-354
2010	33.528	17.277	35.118	17.900	-1.590
2011	31.811	16.531	35.028	17.965	-3.217
2012	32.547	16.790	35.817	18.436	-3.270
2013	30.684	15.835	35.662	18.217	-4.978
2014	30.268	15.597	35.980	18.360	-5.712
2015	29.770	15.308	38.150	19.219	-8.380

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

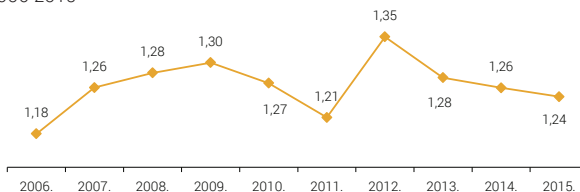
**Births and deaths:** according to the legal regulations on registration, events of births and deaths are obligatory registered in population registers.

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



## Total fertility rate in BiH

2006-2015



**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.

## STILLBIRTHS BY SEX AND STILLBIRTHS RATE IN BiH

Year	Total	females	males	Stillborn per 1000 liveborn
2006	137	54	83	4,0
2007	174	76	98	5,1
2008	171	69	102	5,0
2009	136	56	80	3,9
2010	143	60	83	4,3
2011	118	61	57	3,7
2012	120	56	64	3,7
2013	102	57	45	3,3
2014	77	32	45	2,5
2015	114	58	56	3,8

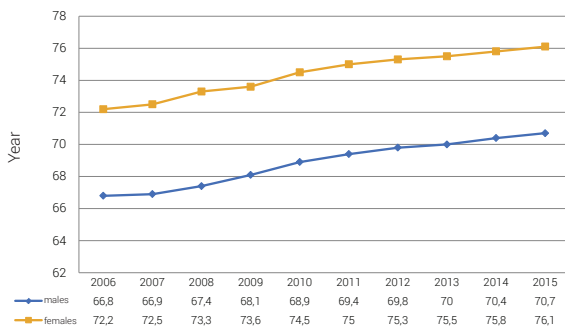
## DEATHS BY AGE AND SEX IN 2015

	Total	0-4	5-9	10-14	15-19	20-24
total	38.150	210	19	36	74	112
females	18.931	98	11	15	21	21
males	19.219	112	8	21	53	91

	25-29	30-34	35-39	40-44	45-49	50-54	55-59
total	120	167	251	393	687	1.276	2.161
females	30	62	79	131	250	450	731
males	90	105	172	262	437	826	1.430

	60-64	65-69	70-74	75-79	80-84	85 and more	unknown
total	3.106	3.667	4.428	7.541	7.447	6.452	3
females	1.081	1.421	2.030	3.975	4.296	4.228	1
males	2.025	2.246	2.398	3.566	3.151	2.224	2

## Average age of the deceased in BiH

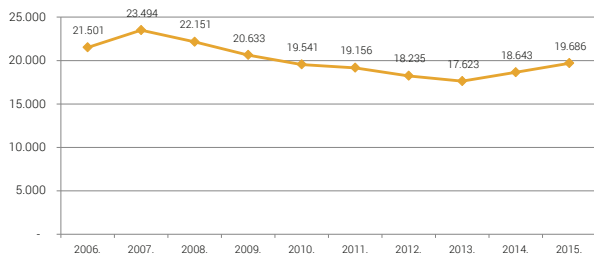


**VIOLENT DEATHS BY TYPE AND SEX IN BiH**

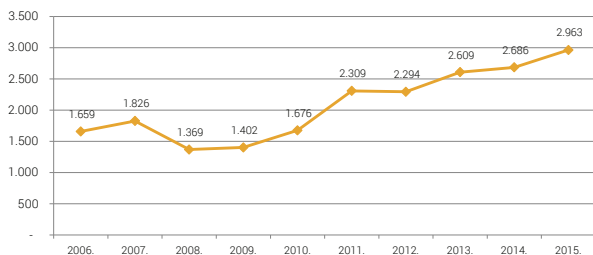
2009-2015

		Total	accident	suicide	murder	unknown
2009	total	1.169	655	451	61	2
	females	287	132	134	20	1
	males	882	523	317	41	1
2010	total	1.111	593	443	50	25
	females	238	125	96	14	3
	males	873	468	347	36	22
2011	total	1.154	616	459	48	31
	females	229	92	113	17	7
	males	925	524	346	31	24
2012	total	1.053	581	397	52	23
	females	231	111	99	16	5
	males	822	470	298	36	18
2013	total	1.019	569	369	41	40
	females	229	113	96	14	6
	males	790	456	273	27	34
2014	total	1.020	553	383	48	36
	females	234	121	96	12	5
	males	786	432	287	36	31
2015	total	1.083	584	396	46	57
	females	257	131	95	15	16
	males	826	453	301	31	41

## Marriages in BiH 2006-2015



## Divorces in BiH 2006-2015



**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.

**MARRIAGES BY BRIDE'S AGE IN BiH**

2015

AGE OF BRIDE									
Total	under 15	15-19	20-24	25-29	30-34	35-39	40-49	50 and more	unknown
19.686	0	2.061	6.181	6.360	2.595	1.015	906	560	8

AGE OF GROOM									
Total	under 15	15-19	20-24	25-29	30-34	35-39	40-49	50 and more	unknown
19.686	0	236	3.600	7.326	4.503	1.818	1.225	976	2

**MARRIAGES BY PREVIOUS MARITAL STATUS OF BRIDE AND GROOM IN BiH**

2015

Previous marital status of groom	Previous marital status of bride				
	Total	single	divorced	widowed	unknown
Total	19.686	17.895	188	1.603	0
single	17.701	16.997	54	650	0
divorced	271	78	60	133	0
widowed	1.713	819	74	820	0
unknown	1	1	0	0	0

**INTERNAL MIGRATION IN BiH**

2015

Immigrants/ Emigrants	Age groups				
	Total	0-9	10-19	20-29	30-39
<b>Total</b>	<b>32831</b>	<b>1897</b>	<b>3651</b>	<b>9374</b>	<b>6383</b>
<b>males</b>	<b>14164</b>	<b>1017</b>	<b>1542</b>	<b>2767</b>	<b>2916</b>
<b>females</b>	<b>18667</b>	<b>880</b>	<b>2109</b>	<b>6607</b>	<b>3467</b>

Immigrants/ Emigrants	Age groups				
	40-49	50-59	60-69	70-79	80+
<b>Total</b>	<b>3612</b>	<b>3401</b>	<b>2749</b>	<b>1227</b>	<b>537</b>
<b>males</b>	<b>1933</b>	<b>1819</b>	<b>1387</b>	<b>564</b>	<b>219</b>
<b>females</b>	<b>1679</b>	<b>1582</b>	<b>1362</b>	<b>663</b>	<b>318</b>

**BENEFICIARIES OF SOCIAL PROTECTION IN BIH**

2010-2015

Minor beneficiaries			
	Total	Males	Females
2010	170.594	90.092	80.502
2011	173.791	92.635	81.156
2012	184.720	97.416	87.304
2013	150.756	78.341	72.415
2014	142.012	73.844	68.168
2015	143.552	74.753	68.799
Adult beneficiaries			
	Total	Males	Females
2010	498.828	234.661	264.167
2011	482.228	230.326	251.902
2012	522.692	252.350	270.342
2013	406.705	201.919	204.786
2014	409.195	199.077	210.118
2015	417.732	206.114	211.618

## EMPLOYEES IN THE SOCIAL PROTECTION CENTRES IN BIH

2010-2015

	2010	2011	2012	2013	2014	2015
Total	1.286	1.265	1.273	1.318	1.335	1.372
Males	316	332	328	321	323	338
Females	970	933	945	997	1.012	1.034
Social workers	474	472	473	487	474	466
Pedagogues	51	54	48	55	56	68
Psychologists	55	52	58	65	70	72
Special education therapists	20	19	20	19	17	16
Health care staff	16	13	13	12	18	9
Legal professionals	152	154	170	180	185	206
Administrative personnel	348	325	330	334	325	357
Other	170	176	161	166	190	178

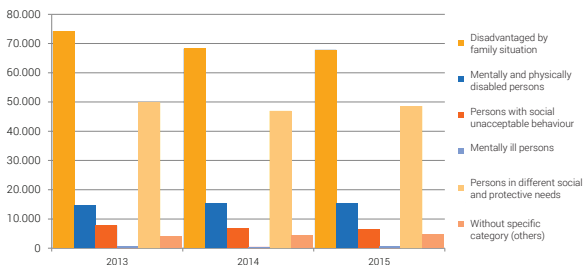
**Social welfare beneficiary** is any person who is in the state of social need, and who used certain forms and measures of social welfare and social work services at least once during the reporting year.

Beneficiaries are classified into two basic age groups- minor and adult beneficiaries.



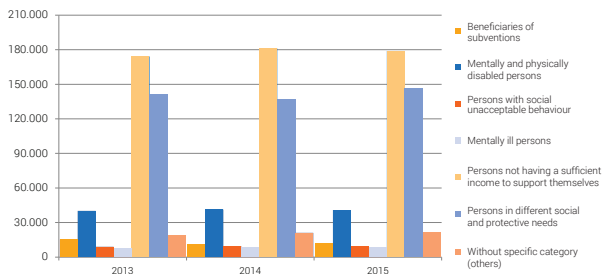
## Minor beneficiaries of social welfare by categories in BiH

2013-2015



## Adult beneficiaries of social welfare by categories in BiH

2013-2015



## FORMS AND SERVICES OF SOCIAL PROTECTION IN BIH

2010-2015

Minor beneficiaries						
	2010	2011	2012	2013	2014	2015
<b>Total</b>	<b>102.871</b>	<b>99.039</b>	<b>94.036</b>	<b>90.883</b>	<b>91.452</b>	<b>80.562</b>
Guardianship and adoption	2.344	2.799	2.728	2.555	1.914	1.884
Placement in institutions	1.924	1.714	1.914	1.670	1.864	1.431
Educational and protective measures to minors	1.855	1.851	1.635	1.533	1.424	1.084
Assistance in vocational training	351	863	976	1.312	671	202
Allowances	7.618	7.659	9.632	7.838	6.771	6.177
Other forms of protection and services	88.779	84.153	77.151	75.975	78.808	69.784
Adult beneficiaries						
	2010	2011	2012	2013	2014	2015
<b>Total</b>	<b>418.492</b>	<b>398.636</b>	<b>380.161</b>	<b>332.783</b>	<b>317.491</b>	<b>337.122</b>
Guardianship	5.288	5.917	5.763	6.972	7.362	7.041
Placement in institutions	2.054	2.146	2.408	2.135	2.244	1.924
Assistance in vocational training	187	233	467	1.381	560	795
Allowances	88.841	84.117	91.184	85.617	83.045	84.059
Other forms of protection and services	322.122	306.223	280.339	236.678	224.280	243.303

**Form, measure or service** are considered every case of protection provided by Centre of social welfare or Social welfare service on the basis of legal acts and regulations concerned with this field. Data on forms, measures, and services refer to the number of conducted, that is, used forms, measures and services in the reference period, and not to the number of persons.

## INSTITUTIONS FOR CHILDREN AND ADOLESCENTS WITHOUT PARENTAL CARE IN BIH

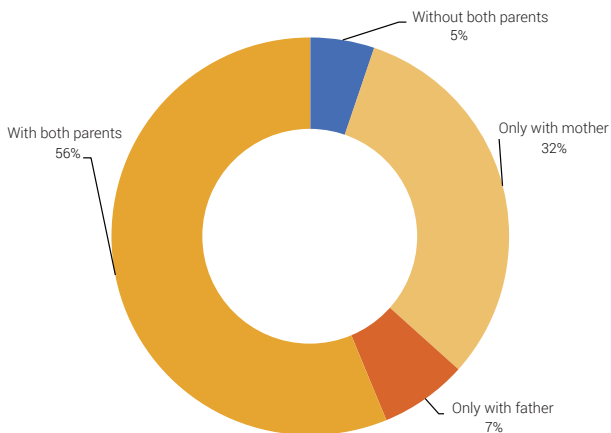
2010-2015

		Total	Age of residents					over 18 years
			0 - 2	3 - 6	7 - 10	11 - 14	15 - 18	
2010.	total	763	81	57	112	166	184	163
	male	363	38	39	68	99	110	9
	female	400	43	18	44	67	74	154
2011.	total	746	77	47	103	159	173	187
	male	313	40	27	55	93	80	18
	female	433	37	20	48	66	93	169
2012.	total	765	68	64	80	145	209	199
	male	318	35	36	43	84	98	22
	female	447	33	28	37	61	111	177
2013.	total	678	49	62	71	166	264	66
	male	363	24	33	39	95	148	24
	female	315	25	29	32	71	116	42
2014.	total	760	47	78	95	183	276	81
	male	399	20	45	49	97	146	42
	female	361	27	33	46	86	130	39
2015.	total	731	53	56	93	162	257	110
	male	392	18	28	44	96	149	57
	female	339	35	28	49	66	108	53

**Institutions for children and adolescents without parental care** provide temporary or permanent care, food, health care, upbringing, education and vocational training for children and youth in need of such a form of protection.

### Structure of residents in institutions for children and adolescents, by parents

2015



## PRE-SCHOOL EDUCATION IN 2015/2016 SCHOOL YEAR

	Number of institutions	Number of children			
		Total		out of which, children with special needs	
		all	females	all	females
<b>Total</b>	<b>317</b>	<b>22.901</b>	<b>10.983</b>	<b>488</b>	<b>172</b>

	Children not enrolled because of the filled capacity	Employees			
		Total		Educators	
		all	females	all	females
<b>Total</b>	<b>3.570</b>	<b>3.255</b>	<b>3.016</b>	<b>1.667</b>	<b>1.645</b>

## PRIMARY SCHOOLS IN 2015/2016 SCHOOL YEAR

	Total number of classes		
	All	Non-combined	Combined
Primary schools - total	15.217	13.245	1.972
Regular primary schools	15.022	13.148	1.874
Primary schools for children with special needs	195	97	98

Pupils														
Pupils	Girls		I-IV and I-V grade	V-VIII and VI-IX grade	Enrolled in the first grade	Total	Girls	Repeaters	Total	Girls				
						291.342	141.454		161.560	129.782	33.304	16.067	661	222
						290.412	141.138		161.014	129.398	33226	16038	659	222
						930	316		546	384	78	29	2	-

## TEACHERS IN PRIMARY EDUCATION IN 2015/2016 SCHOOL YEAR

	Teachers		Full-time			
	Total	Females	On permanent basis		On temporary basis	
			All	Females	All	Females
Primary schools - total	23.515	16.778	14.959	11.516	2.236	1.821
Regular primary schools	23.314	16.626	14.811	11.400	2.212	1.801
Primary schools for children with special needs	201	152	148	116	24	20

	Part-time				FTE- Full time equivalent employment*
	On permanent basis		On temporary basis		
	All	Females	All	Females	
Primary schools - total	3.506	1.785	2.814	1.656	19.545,6
Regular primary schools	3.492	1.777	2.799	1.648	19.364,4
Primary schools for children with special needs	14	8	15	8	181,2

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

## SECONDARY EDUCATION IN 2015/2016 SCHOOL YEAR

	Number of classes	Pupils			
		All	Females	Repeaters	
				All	Females
Total	5.850	133.228	66.520	1.269	404
Grammar schools	1.455	33.321	20.897	76	47
Technical schools	2.973	72.109	36.546	462	201
Art schools	102	1.216	745	11	3
Religious schools	80	2.189	1.119	18	2
Vocational schools	1.166	23.995	7.058	701	151
Secondary schools for children with special needs	74	398	155	1	-

	Total pupils	Females	Pupils by grade	
			I	
			total	Females
Total	133.228	66.520	35.949	17.330
Grammar schools	33.321	20.897	7.966	4.902
Technical schools	72.109	36.546	18.289	9.324
Art schools	1.216	745	355	212
Religious schools	2.189	1.119	632	343
Vocational schools	23.995	7.058	8.578	2.492
Secondary schools for children with special needs	398	155	129	57



	Pupils by grade					
	II		III		IV	
	total	Females	total	Females	total	Females
<b>Total</b>	<b>34.938</b>	<b>17.229</b>	<b>32.513</b>	<b>15.930</b>	<b>29.828</b>	<b>16.031</b>
Grammar schools	8.024	5.040	7.992	5.049	9.339	5.906
Technical schools	17.819	9.233	16.340	8.303	19.661	9.686
Art schools	334	208	248	150	279	175
Religious schools	559	291	502	244	496	241
Vocational schools	8.082	2.419	7.335	2.147	-	-
Secondary schools for children with special needs	120	38	96	37	53	23

## TEACHERS IN SECONDARY EDUCATION IN 2015/2016 SCHOOL YEAR

Teachers		Full-time			
Total	Females	on permanent basis		on temporary basis	
		all	females	all	females
12.859	7.696	7.679	4.551	1.127	734

Teachers	Part time				FTE-Full-time equivalent employment*
	on permanent basis		on temporary basis		
	all	females	all	females	
	1.672	945	2.381	1.466	

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

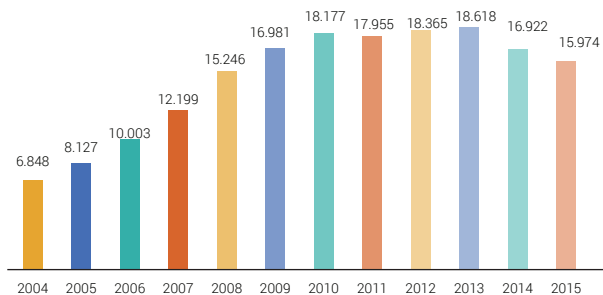
## STUDENTS IN BIH, 2015/2016 ACADEMIC YEAR

	total	females
Total*	94.090	52.457
Schools of higher education	5.983	2.574
Universities	88.107	49.883

\* Including students who study according to old program as well as students who study according to Bologna compliant program (first cycle and integrated I and II cycle) excluding graduates.

## Graduates in higher education in BiH

2003-2015



## CULTURE

MUSEUMS AND GALLERIES	2013	2014	2015
<b>MUSEUMS</b>			
Number of collections	485	348	388
Number of units/items	1.055.765	1.885.555	1.903.371
Employees	270	315	319
<b>GALLERIES</b>	26	28	23

*Exhibitions*

Permanent display	87	83	34
Multy-day exhibition	190	183	194
One-day exhibition	18	16	28
<b>LIBRARY AND ARCHIVES</b>	2013	2014	2015
<b>LIBRARY</b>	915	1.060	1.126

*Processed book fund*

Number of titles	3.966.879	5.715.106	5.212.043
Number of copies/items	10.809.739	12.291.599	13.589.261
Processed non-book fund	115.237	131.150	125.650
<b>ARCHIVES</b>	11	10	10

*Collections and funds*

Sorted	1.932	2.579	2.772
Unsorted	599	642	720
<b>TOTAL</b>	2.531	3.221	3.492

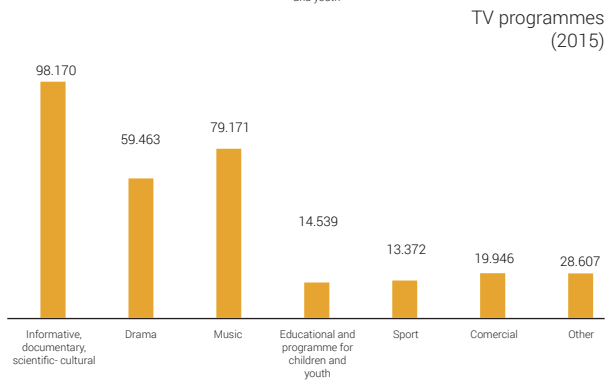
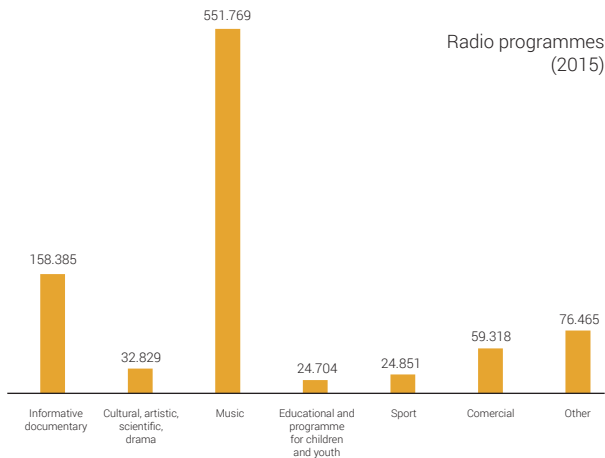
THEATRES	2013	2014	2015
<b>THEATRES</b>			
Performances	1.681	2,226	2.303
Attendance	363.252	497.935	380.091

### BROADCASTED RADIO AND TV PROGRAMMES IN HOURS

2013-2015

RADIO PROGRAMMES	135	131	133
Informative-documentary	149.592	161.950	158.385
Cultural-artistic, scientific, drama	32.478	33.864	32.829
Music	427.152	495.253	551.769
Educational and programme for children and youth	17.126	18.123	24.704
Sport	50.755	25.875	24.851
Comercial	53.280	61.111	59.318
Other	67.321	85.427	76.465
TV PROGRAMMES	42	48	51
Informative, documentary, scientific- cultural	83.207	94.893	98.170
Drama	75.183	56.014	59.463
Music	51483	67.923	79.171
Educational and programme for children and youth	10.198	14.164	14.539
Sport	9.360	14.963	13.372

Comercial	12.458	17.894	19.946
Other	11.276	17.794	28.607



**WORKING AGE POPULATION BY ACTIVITY AND SEX IN BIH**

2016, in thousands

*Data source: ARS 2016*

	BiH	FBiH	RS	BD BiH
<b>EMPLOYED</b>				
Male	514	313	193	(8)
Female	288	167	115	(5)
TOTAL	801	480	308	(13)
<b>UNEMPLOYED</b>				
Male	149	93	53	(3)
Female	124	72	48	(3)
TOTAL	273	165	101	(7)
<b>INACTIVE</b>				
Male	545	354	179	12
Female	870	574	280	(17)
TOTAL	1.415	928	458	29

() the data are less certain if the coefficient of variance (CV) is less than 0,20, but equal to or more than 0,10 or expressed in percent as  $10\% \leq CV < 20\%$

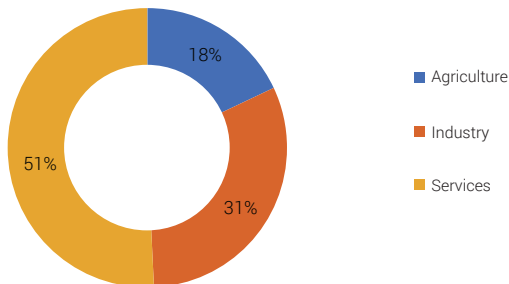
**Working age population** includes all persons of 15 years of age or older, divided in two basic categories: labour force (economically active) and economically inactive population.

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

**The inactive** are all persons of 15 years of age or older who were not employed during the reference week and who during four weeks (the reference and the three preceding weeks) did not look for employment, as well as persons who were not ready to start work in following weeks should they be offered employment.

**Methodological principles** behind the Labour Force Survey are based on the recommendations and definitions of the International Labour Organisation - ILO and the European Statistical Office - EUROSTAT.

**Employed by sections of economic activity classification<sup>2)</sup> in BiH**  
2016, structure in %



<sup>2)</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** 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.

**The unemployed** are persons of 15 years of age or older who:

- in the reference period did not engage in any activities for which they received a salary or fee;
- spent four weeks (the reference and three preceding weeks) actively looking for employment or found a job and were about to start work in the near future;
- might start work during two weeks following the reference week should they be offered employment.



## WORKING AGE POPULATION BY THE HIGHEST LEVEL OF EDUCATION ATTAINED AND SEX IN BIH

2016, structure in %

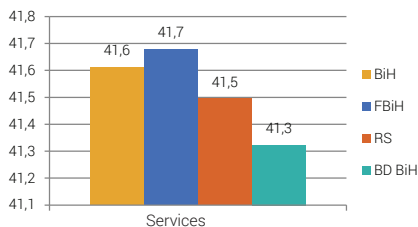
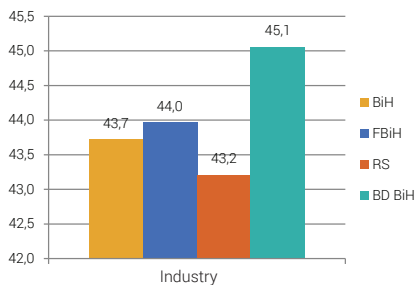
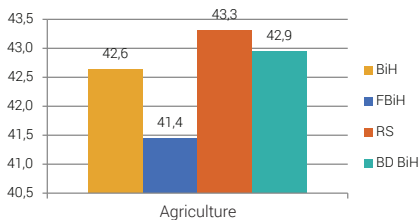
Data source: ARS 2016

	BiH	FBiH	RS	BD BiH
<b>MALES</b>				
Primary school and less	15,1	11,8	19,8	(27,8)
Secondary school and specialization	71,8	74,0	68,8	60,3
College, university, master, doctoral degree	13,1	14,2	11,4	(11,8)
TOTAL (in thousands)	663	405	246	(12)
<b>FEMALES</b>				
Primary school and less	18,7	15,7	22,8	(24,5)
Secondary school and specialization	58,8	58,9	58,8	56,9
College, university, master, doctoral degree	22,4	25,4	18,4	(18,6)
TOTAL (in thousands)	411	240	163	(8)
<b>TOTAL</b>				
Primary school and less	16,5	13,3	21,0	26,5
Secondary school and specialization	66,8	68,4	64,8	58,9
College, university, master, doctoral degree	16,7	18,4	14,2	(14,6)
TOTAL (in thousands)	1.074	645	409	(20)

() the data are less certain if the coefficient of variance (CV) is less than 0,20, but equal to or more than 0,10 or expressed in percent as  $10\% \leq CV < 20\%$

(()) the data are uncertain if the coefficient of variance (CV) is less than 0,30, but equal to or more than 0,20 or expressed in percent as  $20\% \leq CV < 30\%$

## Average of weekly hours worked by each employed, by sections<sup>1)</sup> in BiH 2016, in %



<sup>1)</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)

**EMPLOYED BY OCCUPATION AND SEX**

2016, structure in %

	BiH	FBiH	RS	BD BiH
<b>MALES</b>				
Employees	74,7	80,1	66,8	57,5
Self-employed	23,6	18,9	30,4	(42,5)
Unpaid family workers	(1,7)	((1,0))	(2,8)	–
TOTAL (in thousands)	514	313	193	(8)
<b>FEMALES</b>				
Employees	77,2	86,1	64,6	67,5
Self-employed	16,5	10,8	24,2	(32,5)
Unpaid family workers	(6,3)	((3,1))	(11,3)	–
TOTAL (in thousands)	288	167	115	(5)
<b>TOTAL</b>	<b>801</b>	<b>480</b>	<b>308</b>	<b>(13)</b>

() the data are less certain if the coefficient of variance (CV) is less than 0,20, but equal to or more than 0,10 or expressed in percent as  $10\% \leq CV < 20\%$

(0) the data are uncertain if the coefficient of variance (CV) is less than 0,30, but equal to or more than 0,20 or expressed in percent as  $20\% \leq CV < 30\%$

– the data are extremely uncertain if the coefficient of variance (CV) is equal to or more than 0,30 or expressed in percent as  $CV \geq 30\%$

**The employed** are persons of 15 years of age or older who, during the reference week:

- worked for at least one hour for a salary or fee, regardless of their formal status, or
- did not work, but had a job to return to.

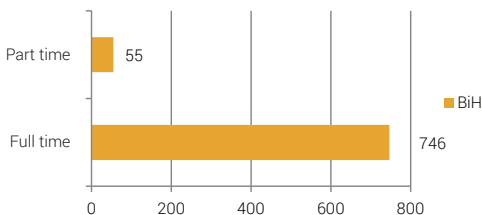
**The employed segment** is composed of:

- employees (employed persons who receive salary or fees for their work);
- the self-employed (employers who manage a business subject and employ one or more employees, and persons who work for their own account and do not have employees);
- unpaid family members (working in family business).

**Employed by employment contract in BiH**

2016, in thousands

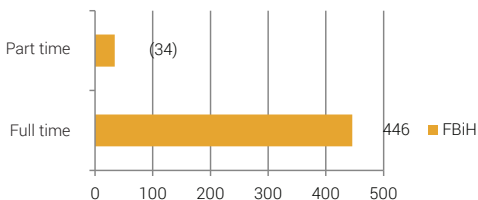
BiH



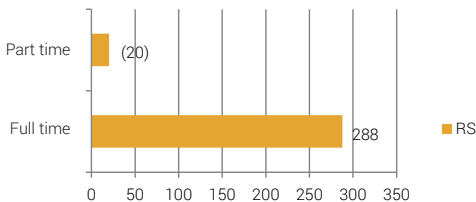
Full time employed in BiH: 746 000

Part time employed in BiH: 55 000

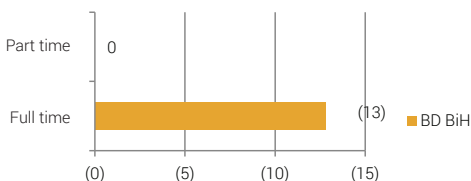
FBiH



RS



BD BiH

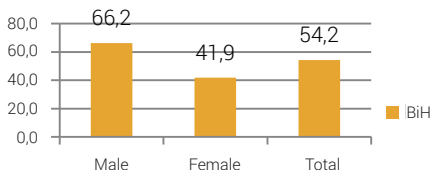


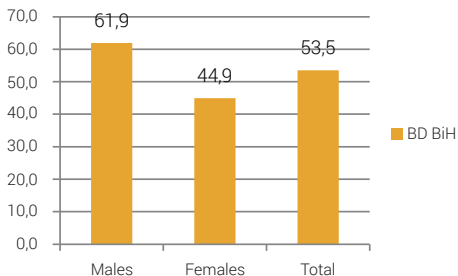
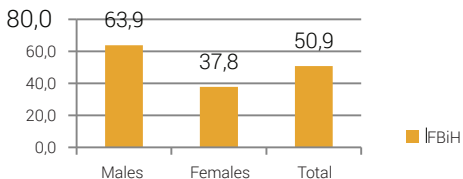
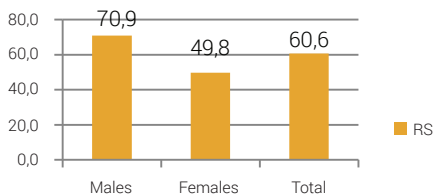
() the data are less certain if the coefficient of variance (CV) is less than 0,20, but equal to or more than 0,10 or expressed in percent as  $10\% \leq CV < 20\%$

(i) the data are uncertain if the coefficient of variance (CV) is less than 0,30, but equal to or more than 0,20 or expressed in percent as  $20\% \leq CV < 30\%$

### Activity rates by sex in BiH<sup>\*)</sup>

2016, in %





<sup>\*)</sup> population 15 - 64 years old

() the data are less certain if the coefficient of variance (CV) is less than 0,20, but equal to or more than 0,10 or expressed in percent as  $10\% \leq CV < 20\%$

(()) the data are uncertain if the coefficient of variance (CV) is less than 0,30, but equal to or more than 0,20 or expressed in percent as  $20\% \leq CV < 30\%$

## LABOUR FORCE INDICATORS BY AGE GROUP AND SEX IN BiH

2016, in %

Employment rate				
	BiH	FBiH	RS	BD BiH
Males				
15-24	18,3	17,4	20,5	((12,6))
15-64	51,1	49,2	55,2	43,7
Total	42,5	41,1	45,4	34,5
Females				
15-24	8,7	(8,7)	(8,7)	•
15-64	29,1	26,4	34,6	(26,9)
Total	22,4	20,6	26,0	(20,1)
TOTAL	32,2	30,5	35,5	27,2

Unemployment rate				
	BiH	FBiH	RS	BD BiH
Males				
15-24	52,0	54,0	47,5	(66,4)
15-64	22,8	23,0	22,1	(29,4)
Total	22,5	22,9	21,6	(28,9)
Females				
15-24	58,9	57,3	62,0	((58,8))
15-64	30,6	30,2	30,6	40,2
Total	30,0	30,1	29,5	(39,0)
TOTAL	25,4	25,6	24,8	33,1

- () the data are less certain if the coefficient of variance (CV) is less than 0,20, but equal to or more than 0,10 or expressed in percent as  $10\% \leq CV < 20\%$
- (()) the data are uncertain if the coefficient of variance (CV) is less than 0,30, but equal to or more than 0,20 or expressed in percent as  $20\% \leq CV < 30\%$
- the data are extremely uncertain if the coefficient of variance (CV) is equal to or more than 0,30 or expressed in percent as  $CV \geq 30\%$

**GROSS VALUE ADDED AT BASIC PRICES BY SECTIONS IN BiH**

2014-2015

Sections of activity (NACE Rev. 2)	Gross Value Added, thousands KM		Structure %	
	2014	2015 <sup>1)</sup>	2014	2015 <sup>1)</sup>
Agriculture, forestry and fishing (A)	1.626.871	1.779.206	7,02	7,34
Industrial activities (B+C+D+E)	4.935.217	5.301.877	21,30	21,86
Construction (F)	1.095.372	1.124.531	4,73	4,64
Trade, transportation and communication, catering trades (G+H+I+J)	6.508.657	6.765.424	28,10	27,89
Financial intermediation, real estate activities and support service activities (K+L+M+N)	3.326.714	3.490.073	14,36	14,39
Service activities (O+P+Q+R+S)	5.672.484	5.792.824	24,49	23,88
Gross value added	23.165.315	24.253.935	100,00	100,00

**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 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.

**GDP OF BiH, ENTITIES AND BRCKO DISTRICT BiH**

thousands KM, current prices

	2014	2015 <sup>1)</sup>
Federation of BiH	17.813.292	18.696.869
Republika Srpska	8.847.121	9.150.177
Brcko District BiH	643.946	692.473
Bosnia and Herzegovina	27.304.359	28.539.519

1) First results

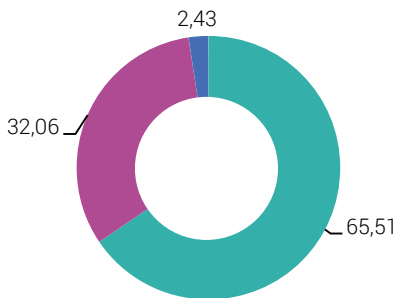


**CONTRIBUTION TO THE GDP OF BOSNIA AND HERZEGOVINA, IN %**

2008-2015

Region	2008	2009	2010	2011	2012	2013	2014	2015 <sup>1)</sup>
Federation of BiH	64,41	64,52	64,94	64,58	64,95	64,97	65,24	65,51
Republika Srpska	33,29	33,24	32,82	33,13	32,78	32,76	32,40	32,06
Brcko District BiH	2,30	2,24	2,24	2,29	2,27	2,27	2,36	2,43
Bosnia and Herzegovina	100,00	100,00	100,00	100,00	100,00	100,00	100,00	100,00

■ Federation of BiH ■ Republika Srpska ■ Brcko District BiH



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

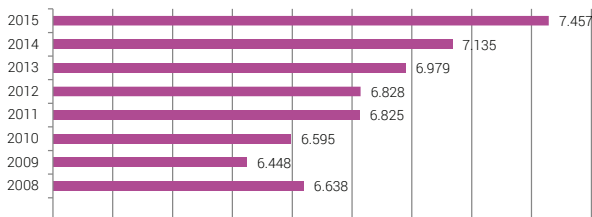
**GDP PER CAPITA IN BiH**

2008-2015

	2008	2009	2010	2011	2012	2013	2014	2015 <sup>1)</sup>
Gross domestic product BiH, mil. KM	25.504	24.779	25.346	26.209	26.193	26.743	27.304	28.539
Population, mid year estimate, thousands	3.842	3.843	3.843	3.840	3.836	3.832	3.827	3.827
Gross domestic product per capita, KM	6.638	6.448	6.595	6.825	6.828	6.979	7.135	7.457

<sup>1)</sup> First results

## GDP PER CAPITA IN BiH, IN KM

GENERATION OF INCOME ACCOUNT IN 2015 FOR BiH<sup>1)</sup>

in 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)	1.779.206	291.994	-22.135	1.509.349
Industrial activities (B+C+D+E)	5.301.877	3.321.209	58.178	1.922.490
Construction (F)	1.124.531	561.990	8.635	553.907
Trade, transportation and communication, catering trades (G+H+I+J)	6.765.424	3.384.586	35.444	3.345.393
Financial intermediation, real estate activities and support service activities (K+L+M+N)	3.490.073	1.251.140	29.255	2.209.678
Service activities (O+P+Q+R+S)	5.792.824	5.077.668	22.468	692.689
Gross value added	24.253.935	13.888.587	131.845	10.233.505

## GENERATION OF INCOME ACCOUNT IN 2015 OF BiH, IN %

Section 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)	100,00	16,41	-1,24	84,83
Industrial activities (B+C+D+E)	100,00	62,64	1,10	36,26
Construction (F)	100,00	49,98	0,77	49,26
Trade, transportation and communication, catering trades (G+H+I+J)	100,00	50,03	0,52	49,45
Financial intermediation, real estate activities and support service activities (K+L+M+N)	100,00	35,85	0,84	63,31
Service activities (O+P+Q+R+S)	100,00	87,65	0,39	11,96
Gross value added	100,00	57,26	0,54	42,19

1) First results

**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.

**GROSS DOMESTIC PRODUCT BY EXPENDITURE APPROACH FOR BiH**

thousands KM, current prices

2008-2015

	2008	2009	2010	2011
Household final consumption	21.728.002	20.928.130	21.293.852	21.901.010
Final consumption expenditure of non profit institutions serving households	420.547	431.964	441.864	454.034
Final consumption of General Government	5.570.487	5.734.140	5.779.755	5.975.053
Gross capital formation	6.798.819	4.796.123	4.032.691	4.808.326
Export of goods and services(fob)	6.851.447	6.201.956	7.532.260	8.403.440
Import of goods and services (fob)	15.136.742	12.086.332	13.005.289	14.637.143
<b>Gross domestic product</b>	<b>26.232.561</b>	<b>26.005.982</b>	<b>26.075.133</b>	<b>26.904.720</b>

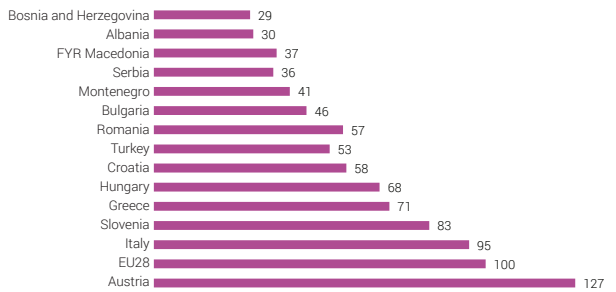
	2012	2013	2014	2015 <sup>1)</sup>
Household final consumption	22.334.243	22.520.639	22.829.722	23.143.029
Final consumption expenditure of non profit institutions serving households	479.487	436.196	328.879	316.168
Final consumption of General Government	6.015.845	5.977.798	6.083.334	6.160.237
Gross capital formation	4.932.630	4.769.851	5.133.820	5.259.590
Export of goods and services(fob)	8.481.929	9.035.823	9.320.901	9.863.105
Import of goods and services (fob)	14.630.848	14.488.839	15.507.744	15.280.620
<b>Gross domestic product</b>	<b>27.613.286</b>	<b>28.251.468</b>	<b>28.188.913</b>	<b>29.461.510</b>

1) First results

**Purchasing Power Parities (PPPs)** are currency 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 meaningful volume comparisons between countries.

**Gross domestic product (GDP) in purchasing power standard in 2015**

Actual Individual Consumption (EU28=100)



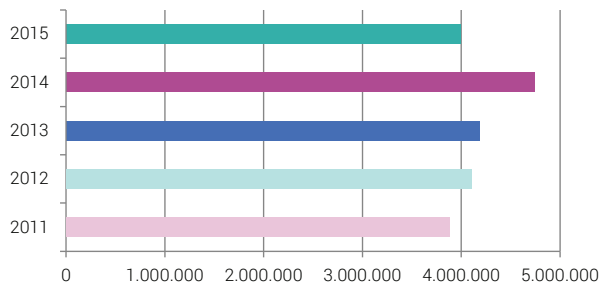
## GROSS FIXED CAPITAL FORMATION IN NEW FIXED ASSETS BY TECHNICAL COMPOSITION

2011-2015, thousand KM

Technical composition	2011	2012	2013	2014	2015 <sup>1)</sup>
Construction works	1.901.985	1.852.938	2.206.310	2.709.065	1.905.497
Machinery, transport and other equipment	1.809.950	1.884.887	1.719.866	1.813.909	1.893.856
Other tangible fixed assets	27.828	23.269	23.707	24.263	25.274
Intangible fixed assets	131.416	341.169	225.043	185.166	156.967
Costs of transactions of lend	4.616	5.647	4.557	6.071	11.122
<b>Total</b>	<b>3.875.795</b>	<b>4.107.910</b>	<b>4.179.483</b>	<b>4.738.474</b>	<b>3.992.716</b>

<sup>1)</sup> First results

### GFCF in new 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.

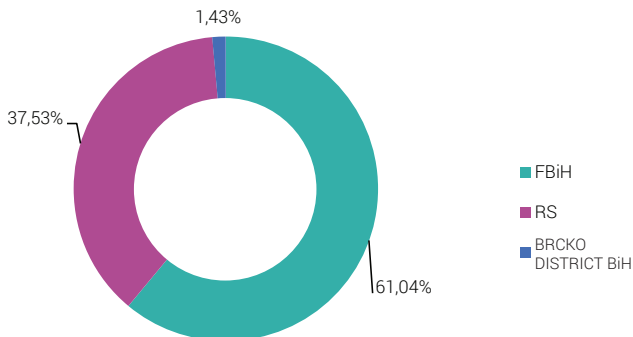
### GROSS FIXED CAPITAL FORMATION IN NEW FIXED ASSETS

2011-2015, thousand KM

Technical composition	2011	2012	2013	2014	2015 <sup>1)</sup>
Federation of BiH	2.595.836	2.568.242	2.762.069	2.840.823	2.436.932
Republika Srpska	1.232.680	1.509.893	1.381.024	1.862.739	1.498.532
Brcko District BiH	47.279	29.775	36.390	34.912	57.252
Bosnia and Herzegovina	3.875.795	4.107.910	4.179.483	4.738.474	3.992.716

<sup>1)</sup> First results

### Gross fixed capital formation in new fixed assets



**Gross capital formation for construction works** includes the value of construction and equipment built-in into constructions (electro installations, central heating installations, lifts etc.) and related projects.

**Gross fixed capital formation for equipment** includes all expenses for fitting, transportation, custom duties, insurance costs and other costs for property transfer.

**Table 1.0. Basic structural business variables by section of activity, BiH in 2014**

KD BiH 2010 (EU NACE Rev. 2) Sections of activity		Number of enterprises	Number of persons employed
TOTAL OF COVERED ACTIVITIES		70.778	489.599
B	Mining and quarrying	188	19.040
C	Manufacturing	9.517	139.998
D	Electricity, gas, steam and air conditioning supply	144	17.104
E	Water supply; sewerage, waste management and remediation activities	385	12.718
F	Construction	3.503	35.139
G	Wholesale and retail trade; repair of motor vehicles and motorcycles	25.708	130.171
H	Transportation and storage	6.164	36.270
I	Accommodation and food service activities	11.019	30.756
J	Information and communication	1.069	18.006
L	Real estate activities	438	2.682
M	Professional, scientific and technical activities	5.049	20.242
N	Administrative and support service activities	959	9.983
P	Education <sup>1)</sup>	696	3.961
Q	Health and social welfare activities <sup>1)</sup>	1.089	5.046
S	Other service activities <sup>1)</sup>	4.850	8.483

1) Not all activities nor the enterprises of the indicated areas are covered. Coverage is presented in the Notes on Methodology of Thematic bulletin Structural Business Statistics 2014 ([www.bhas.ba](http://www.bhas.ba))



	Turnover	Value added at factor costs	Personnel costs	Total purchases of goods and services
	Thousands KM			
	59.497.825	13.563.388	6.748.692	47.402.506
B	933.081	546.869	447.614	393.660
C	14.180.754	3.282.322	1.765.906	11.057.255
D	2.874.326	988.954	543.323	1.784.059
E	665.969	314.542	228.151	378.675
F	3.214.387	960.532	402.201	2.613.711
G	29.281.204	3.519.487	1.511.307	26.438.788
H	2.519.017	968.728	537.761	1.656.847
I	957.820	355.591	198.215	587.502
J	2.057.035	1.171.413	473.478	943.175
L	236.977	146.483	46.478	104.531
M	1.446.131	697.454	307.685	887.688
N	376.889	198.199	118.023	195.333
P	140.697	98.733	51.817	45.532
Q	204.254	127.188	67.242	83.643
S	409.283	186.893	49.491	232.107

**Structural business surveys** 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 enterprises engaged in market production and which are registered in the 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).

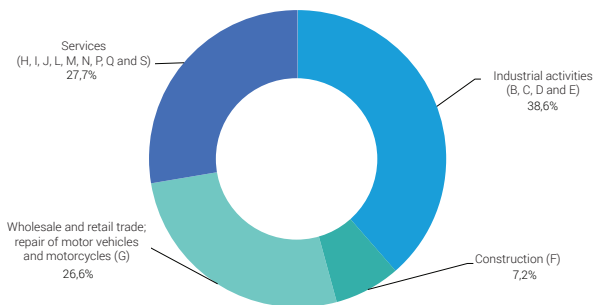
**Turnover** covers revenues calculated from sales of products, goods and services provided by reporting unit to third parties during the reference period.

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

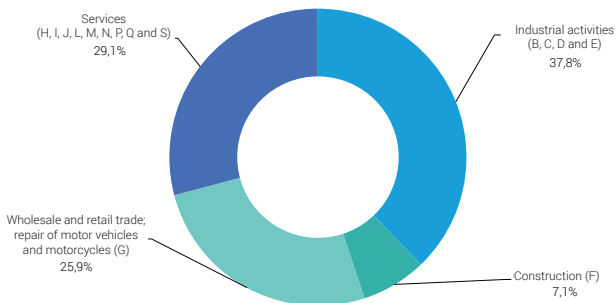
**Personnel costs** are the total remuneration, in cash or in kind, paid by the employer to an employee (regular and temporary employees as well as home workers) in return for work done by the employee during the reference period.

**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.

**Graph 1. Structure of the number of persons employed in the total of covered activities**



**Graph 2. Structure of value added at factor costs in the total of covered activities**



**Table 2.0. Basic structural business indicators by section of activity, BiH, in 2014**

KD BiH 2010 (EU NACE Rev. 2) Sections of activity		Turnover per person employed (KM)
TOTAL OF COVERED ACTIVITIES		121.524
B	Mining and quarrying	49.006
C	Manufacturing	101.293
D	Electricity, gas, steam and air conditioning supply	168.052
E	Water supply; sewerage, waste management and remediation activities	52.366
F	Construction	91.476
G	Wholesale and retail trade; repair of motor vehicles and motorcycles	224.944
H	Transportation and storage	69.451
I	Accommodation and food service activities	31.143
J	Information and communication	114.242
L	Real estate activities	88.348
M	Professional, scientific and technical activities	71.442
N	Administrative and support service activities	37.753
P	Education <sup>1)</sup>	35.517
Q	Health and social welfare activities <sup>1)</sup>	40.480
S	Other service activities <sup>1)</sup>	48.248

1) Not all activities nor the enterprises of the indicated areas are covered. Coverage is presented in the Notes on Methodology of Thematic bulletin Structural Business Statistics 2014 ([www.bhas.ba](http://www.bhas.ba)).

	Value added per person employed (KM)	Value added on the value of production is obtained (%)	Average personnel costs per employee (KM)	Gross operating rate (in %)
	27.703	40,4	15.252	11,5
B	28.722	58,7	23.521	10,6
C	23.445	25,2	13.123	10,7
D	57.821	48,6	31.772	15,5
E	24.733	50,9	18.009	13,0
F	27.335	29,0	12.011	17,4
G	27.037	57,9	13.278	6,9
H	26.708	42,4	16.870	17,1
I	11.562	44,7	9.721	16,4
J	65.057	59,3	26.585	33,9
L	54.611	65,7	17.789	42,2
M	34.456	55,3	17.489	27,0
N	19.854	55,3	12.279	21,3
P	24.923	68,8	14.567	33,3
Q	25.207	61,8	15.094	29,3
S	22.032	60,4	12.713	33,6

**Indicators** are calculated on the basis of the calculated values of the variables.

**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.

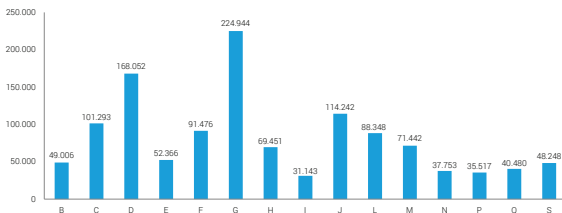
**Value added per person employed** is obtained by dividing the total value added with a total number of persons employed. This indicator is used to measure productivity.

**Share of value added on the value of production** is obtained by dividing the total added value with a total value of production.

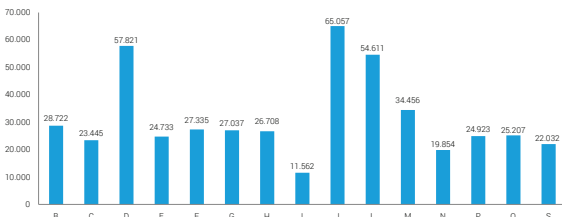
**Average personnel costs per employee** is obtained by dividing the total personnel costs with number of employees. This indicator shows average personnel costs in certain activity.

**Gross operating rate** represents the percentage of gross operating surplus in turnover.

**Graph 3. Turnover per person employed by activity section, KM**



**Graph 4. Value added per person employed by activity section, KM**



## ENTERPRISES IN SBR BY CLASSES OF EMPLOYEES AND CLASSES OF TURNOVER

### Number of enterprises <sup>1)</sup> by classes of employees

Year	Total	Small		Medium		Large		No data*	
		number	%	number	%	number	%	number	%
2010	33.114	31.071	93,8	1.756	5,3	287	0,9	0	0,0
2011	33.507	31.271	93,3	1.935	5,8	301	0,9	0	0,0
2012	31.435	29.228	93,0	1.906	6,1	301	1,0	0	0,0
2013	33.329	31.044	93,1	1.985	6,0	300	0,9	0	0,0
2014	33.387	31.085	93,1	1.982	5,9	320	1,0	0	0,0
2015	33.580	29.306	87,3	2.029	6,0	338	1,0	1.907	5,7

<sup>1)</sup> Including enterprises (no entrepreneurs) for which data are available from the annual financial reports.

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

### Number of enterprises <sup>1)</sup> by classes of turnover

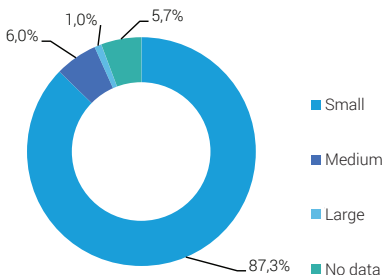
Year	Total	Small		Medium		Large		No data*	
		number	%	number	%	number	%	number	%
2010	33.083	32.657	98,7	355	1,1	71	0,2	0	0,0
2011	33.077	32.606	98,6	393	1,2	78	0,2	0	0,0
2012	29.855	29.388	98,4	384	1,3	83	0,3	0	0,0
2013	32.877	32.401	98,6	397	1,2	79	0,2	0	0,0
2014	33.387	32.881	98,5	428	1,3	78	0,2	0	0,0
2015	33.580	32.551	96,9	437	1,3	89	0,3	503	1,5

<sup>1)</sup> Including enterprises (no entrepreneurs) for which data are available from the annual financial reports.

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

## Enterprises by classes of employees in 2015

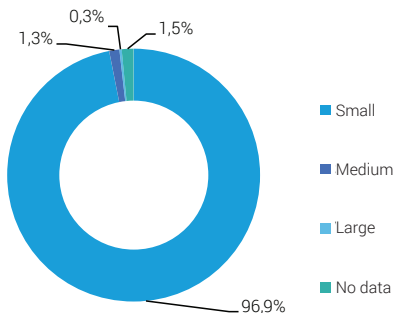
structure in %



Data on the enterprises by classes of employees are classified to: **small** (0-49 employees), **medium** (50-249 employees), and **large** enterprises (250 and more employees).

## Enterprises by classes of turnover in 2015

structure in %



Data on the enterprises by classes of turnover are classified to: **small** (0-19.999.999 KM), **medium** (20.000.000-99.999.999 KM) and **large** enterprises (100.000.000 and above KM).

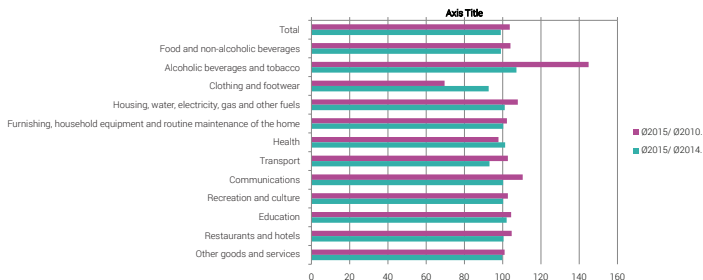


## CONSUMER PRICE INDEX IN BIH BY COICOP GROUPS IN 2015

(2010=100)

COICOP GROUPS	Ø2015/Ø2010.	Ø2015/Ø2014.
TOTAL	103,7	99,0
Food and non-alcoholic beverages	104,1	99,1
Alcoholic beverages and tobacco	144,9	107,2
Clothing and footwear	69,6	92,7
Housing, water, electricity, gas and other fuels	107,9	101,1
Furnishing, household equipment and routine maintenance of the home	102,2	100,3
Health	97,8	101,3
Transport	102,7	93,1
Communications	110,5	100,2
Recreation and culture	102,7	100,2
Education	104,4	102,1
Restaurants and hotels	104,7	100,4
Other goods and services	101,0	99,8

### Comparative CPI by groups, 2015



## CONSUMER PRICE INDEX IN BIH: RATES OF PRICE CHANGES (%) BY COICOP GROUPS, 2015

COICOP GROUPS	Prices change (Ø2010=100)				Changes of consumer prices (Ø2014=100)
	BiH	FBiH	RS	Brcko Distrikt BiH	BiH
	%	%	%	%	%
UKUPAN INDEKS	3,7	4,0	3,3	3,1	-1,0
Food and non-alcoholic beverages	4,1	4,6	3,6	3,9	-0,9
Alcoholic beverages and tobacco	44,9	47,0	40,3	46,2	7,2
Clothing and footwear	-30,4	-31,3	-29,1	-6,5	-7,3
Housing, water, electricity, gas and other fuels	7,9	11,1	5,0	-3,8	1,1
Furnishing, household equipment and routine maintenance of the house	2,2	4,0	0,3	3,3	0,3
Health	-2,2	-7,8	2,6	-2,6	1,3
Transport	2,7	2,3	3,4	-1,0	-6,9
Communications	10,5	3,5	18,5	6,9	0,2
Recreation and culture	2,7	4,7	0,0	3,5	0,2
Education	4,4	5,9	2,6	0,0	2,1
Restaurants and hotels	4,7	7,0	1,9	0,6	0,4
Other goods and services	1,0	2,3	-0,5	3,0	-0,2

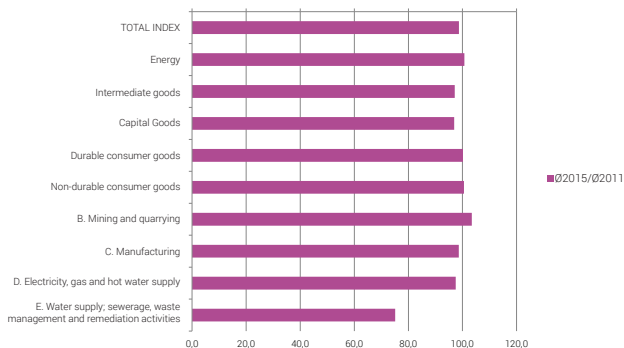
**Consumer Price Index** allows to measure the consumer price inflation that is the rate of change of the consumer prices of goods and services purchased by the households through monetary transactions in the economic territory of Bosnia and Herzegovina for products that directly satisfy consumer's needs. Consumer Price Index represents a measure of inflation in state. CPI is calculated on the basis of the representative list of products that consists of 604 items in the year 2014. 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 District Brcko BiH).

**Average price level in Bosnia and Herzegovina in 2015** as compared to the average in 2014 is lower by 1,0% which is caused by average decrease of prices in divisions of Clothing and footwear by 7,3%, Transport by 6,9%, Food and non-alcoholic beverages by 0,9%, Other goods and services by 0,2%. The increase of prices on average was recorded in the following divisions: Alcoholic beverages and tobacco by 7,2%, Education by 2,1%, Health by 1,3%, Housing, water, electricity, gas and other fuels by 1,1%, Restaurants and hotels by 0,4%, Furnishing, household equipment and regular maintenance of the house by 0,3%, Communications by 0,2%, Recreation and culture by 0,2%.

#### INDUSTRIAL PRODUCER PRICE INDICES IN BIH, 2015 (Ø2011=100)

	Ø2015/ Ø2011
TOTAL INDEX	98,7
Energy	100,7
Intermediate goods	97,1
Capital Goods	96,9
Durable consumer goods	100,2
Non-durable consumer goods	100,6
B. Mining and quarrying	103,4
C. Manufacturing	98,7
D. Electricity, gas and hot water supply	97,5
E. Water supply; sewerage, waste management and remedia	75,1

## Industrial producer price indices in BiH, 2015 (Ø2011=100)



**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 macroeconomical performances, escalator in long-term contracts, deflator for output values, intermediate consumption, and capital consumption in National Accounts, and an important tool in creating monetary and fiscal politics. PPI in Bosnia and Herzegovina is calculated based on the representative list of products and its producers making a sample of cca. 531 producers and 918 products. Each month 1854 prices are collected directly from producers through the unique questionnaire. Since 1/1/2013 published indices are based on the average of 2011.

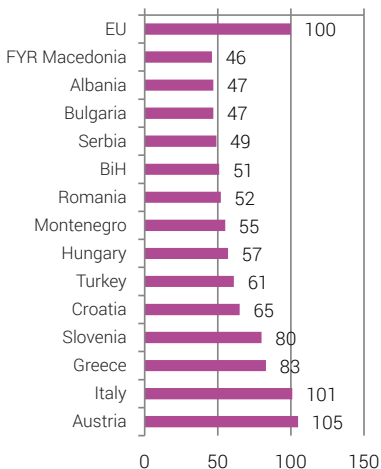
**COMPARATIVE PRICE LEVELS FOR SELECTED GROUPS OF CONSUMPTION  
IN THE WESTERN BALKANS COUNTRIES AND THE REGION, EUROSTAT-OECD  
PURCHASING POWER PARITIES PROGRAMME, 2015**

(EU=100)

	Household final consumption	Food and non-alcoholic beverages	Alcoholic beverages and tobacco	Clothing	Consumer electronics	Personal transport equipment	Hotels and restaurants
Austria	105	120	89	99	100	99	107
Italy	101	110	95	101	95	97	107
EU 28	100	100	100	100	100	100	100
Greece	83	103	89	100	101	89	79
Slovenia	80	96	80	96	119	83	82
Croatia	65	91	70	95	107	86	76
Turkey	61	90	79	63	87	109	78
Hungary	57	79	65	81	88	84	51
Montenegro	55	78	57	94	108	84	59
Romania	52	64	69	89	113	83	51
<b>BiH</b>	<b>51</b>	<b>74</b>	<b>48</b>	<b>102</b>	<b>98</b>	<b>82</b>	<b>55</b>
Serbia	49	69	47	93	92	81	48
Bulgaria	47	70	55	79	92	80	43
Albania	47	68	51	93	114	76	41
FYR Macedonia	46	58	38	79	99	77	41

## COMPARATIVE PRICE LEVEL FOR THE WESTERN BALKANS COUNTRIES AND THE REGION

Total expenditure for the final household consumption, 2015 (EU=100)



**The comparative price level** is expressed in the price level indices (PLIs). Price level Indices provide a comparison of countries' price levels with respect to the EU average: if the PLI is higher than 100, the country concerned is relatively expensive compared to the EU average, and vice versa.

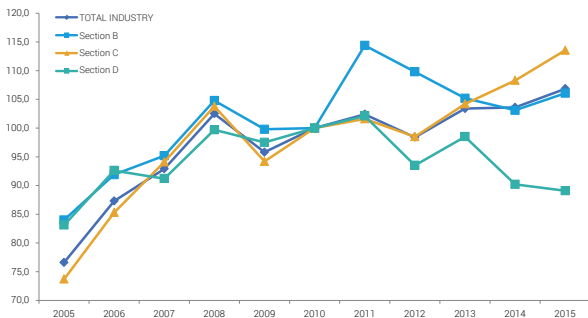
**Table 1. Annual gross volume index of industrial production in BiH by activity section and main industrial group**

(2010=100)

Section	Description	2005	2006	2007	2008	2009
	TOTAL INDUSTRY	76,6	87,3	92,9	102,5	95,8
Main Industrial Groups						
AI	Intermediate goods	84,4	103,5	109,2	112,8	91,1
AE	Energy	79,1	81,4	81,1	96,0	99,4
BB	Capital Goods	106,8	119,0	154,9	154,2	104,9
CD	Consumer durables	67,9	86,7	109,3	117,3	87,5
CN	Consumer non-durables	74,4	80,4	89,2	103,8	99,9
Activity section						
B	Mining and quarrying	84,0	91,9	95,2	104,8	99,8
C	Manufacturing	73,7	85,3	94,1	103,8	94,2
D	Electricity, gas, steam and water supply	83,1	92,6	91,2	99,7	97,5

Section	Description	2010	2011	2012	2013	2014	2015
	TOTAL INDUSTRY	100,0	102,4	98,4	103,4	103,6	106,8
Main Industrial Groups							
AI	Intermediate goods	100,0	105,2	100,9	105,5	111,0	118,2
AE	Energy	100,0	102,2	94,8	100,6	93,7	93,0
BB	Capital Goods	100,0	100,1	97,3	106,3	107,5	104,1
CD	Consumer durables	100,0	104,6	120,9	116,0	119,6	134,7
CN	Consumer non-durables	100,0	101,5	101,2	106,2	108,9	114,8
Activity section							
B	Mining and quarrying	100,0	114,4	109,8	105,2	103,1	106,1
C	Manufacturing	100,0	101,6	98,5	104,2	108,3	113,5
D	Electricity, gas, steam and water supply	100,0	102,1	93,5	98,5	90,2	89,1

## Annual gross volume index of industrial production by activity section and main industrial groups (2010=100)



**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.



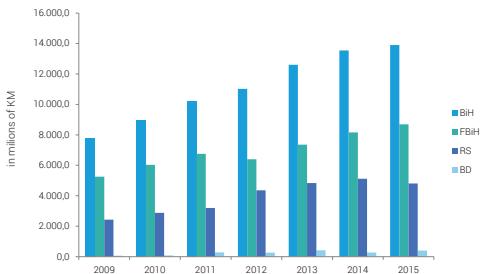
**Table 2. Value of sales/delivery of industrial production by type of production, regions and years, 2009-2013**

millions of KM

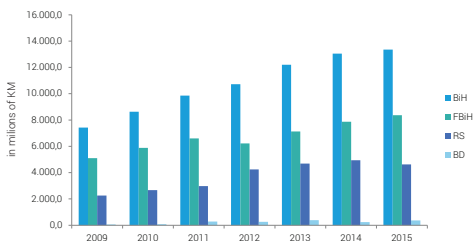
Type of production	Region	Year		
		2009	2010	2011
Production on own account (0) Value of sale	BiH	<b>7.423,1</b>	<b>8.627,1</b>	<b>9.850,8</b>
	FBiH	5.104,2	5.883,0	6.600,8
	RS	2.260,7	2.667,8	2.971,2
	BD	58,2	76,3	278,8
Production under contract (1) Value of provision	BiH	<b>323,2</b>	<b>350,9</b>	<b>383,1</b>
	FBiH	151,2	144,6	155,7
	RS	171,2	206,3	227,3
	BD	0,7	0,0	0,0
Total production (0+1) Value of sale and value of provision	BiH	<b>7.746,3</b>	<b>8.978,0</b>	<b>10.233,9</b>
	FBiH	5.255,4	6.027,6	6.756,6
	RS	2.431,9	2.874,1	3.198,5
	BD	59,0	76,3	278,8

Type of production	Region	Year			
		2012	2013	2014	2015
Production on own account (0) Value of sale	BiH	<b>10.717,4</b>	<b>12.206,0</b>	<b>13.045,4</b>	<b>13.357,6</b>
	FBiH	6.215,6	7.129,0	7.870,3	8.362,0
	RS	4.240,7	4.688,0	4.936,6	4.629,1
	BD	261,0	389,0	238,5	366,5
Production under contract (1) Value of provision	BiH	<b>303,3</b>	<b>402,0</b>	<b>500,6</b>	<b>541,7</b>
	FBiH	181,9	229,0	293,9	332,5
	RS	121,5	142,0	176,4	174,5
	BD	0,0	31,0	30,4	34,7
Total production (0+1) Value of sale and value of provision	BiH	<b>11.020,7</b>	<b>12.608,0</b>	<b>13.546,0</b>	<b>13.899,4</b>
	FBiH	6.397,5	7.358,0	8.164,2	8.694,5
	RS	4.362,2	4.830,0	5.112,9	4.803,6
	BD	261,0	420,0	268,9	401,2

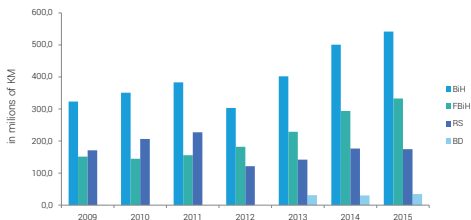
## TOTAL PRODUCTION (0+1) Value of sale and value of provision, by regions, by years



## PRODUCTION ON OWN ACCOUNT (0) Value of sale, by region and year



## PRODUCTION UNDER CONTRACT (1) Value of provision, by region and year



## EXPORT AND IMPORT BY BRANCHES IN BIH

2013-2015, in thousands of KM

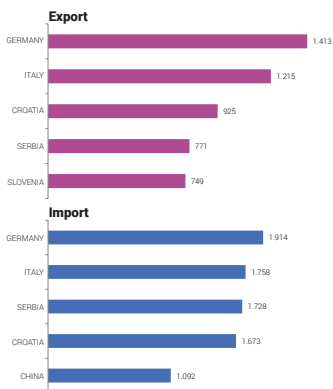
	2013		2014		2015	
	Exports	Imports	Exports	Imports	Exports	Imports
Agriculture, hunt, forestry and fisheries (A)	199.931	661.203	204.883	708.822	220.820	800.704
Mining and quarrying (B)	117.089	1.698.115	114.108	1.531.402	97.178	1.130.640
Food, beverages and tobacco (C10+C11+C12)	680.179	2.193.459	636.765	2.152.454	787.271	2.169.172
Textile and clothing (C13+C14)	376.637	807.371	431.845	960.594	505.372	991.302
Leather and leather products (C15)	596.771	528.380	696.009	620.338	675.578	646.864
Wood and wood products (except furniture) (C16)	433.204	159.438	494.296	187.002	537.667	198.133
Paper and paper products, printing and publishing (C17+C18)	217.702	344.772	204.570	384.325	230.327	382.707
Manufacture of coke, refined oil products and nuclear fuel (C19)	467.874	1.155.461	481.266	1.114.193	307.777	945.900
Chemical products (C20+C21)	462.450	1.636.668	543.935	1.759.366	612.179	1.789.902
Rubber and plastics (C22)	229.897	674.161	248.270	754.435	284.388	789.311
Non-metal mineral products (C23)	73.473	356.528	90.600	392.646	86.353	391.320
Metals and metal products (C24+C25)	1.729.370	1.514.042	1.762.954	1.659.243	1.813.410	1.669.615
Electronic, optical and electric products and equipment (C26+C27)	313.775	1.083.942	345.088	1.299.896	409.317	1.260.640
Machinery and equipment (C28)	511.723	912.477	546.614	1.143.426	558.673	1.095.651
Means of transport (C29+C30)	291.752	911.165	343.645	1.007.960	371.221	1.045.973
Furniture (C31)	818.140	126.984	855.376	146.330	887.562	143.708
Other manufacturing (C32)	39.494	182.905	45.564	202.910	57.091	219.947
Electricity, gas and water (D)	471.915	120.522	308.667	89.156	284.426	106.373
Waste (E)	330.505	25.721	299.986	14.924	227.254	11.577
Others (J+M+R)	18.615	76.856	27.301	69.856	33.451	62.424
<b>Total</b>	<b>8.380.496</b>	<b>15.170.172</b>	<b>8.681.742</b>	<b>16.199.278</b>	<b>8.987.315</b>	<b>15.851.863</b>

**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.

Flow	Description	Value in KM
Export	Electrical energy	427.591
Export	Parts of seats	284.426
Export	Unwrought primary aluminium alloys	279.988
Export	Bars and rods of iron and non-alloy steel	191.153
Export	Women's footwear	139.111
Import	Crude petroleum oils	633.578
Import	Petroleum oils and oils obtained from bituminous minerals	577.748
Import	Medicaments for retail sale	310.152
Import	Coking coal	274.092
Import	Motor cars designed for the transport of persons	258.506

### Main export and import partners of BiH

2015, in millions of KM



## TURNOVER IN DISTRIBUTIVE TRADE BY MAIN ACTIVITY OF BUSINESS UNIT - BIH, 2010=100

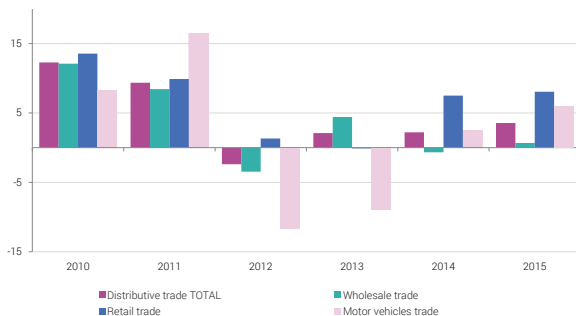
in thousands KM

Name of activity - KD BiH 2010	Indicies of turnover 2010=100					
	2010	2011	2012	2013	2014	2015
TOTAL DISTRIBUTIVE TRADE	100,0	108,9	106,3	108,5	110,8	114,7
Wholesale and retail trade and repair of motor vehicles and motorcycles	100,0	113,7	101,0	92,3	94,6	100,3
Sale of motor vehicles	100,0	115,0	98,4	90,0	90,0	101,3
Maintenance and repair of motor vehicles	100,0	126,3	107,7	74,3	69,8	53,6
Sale of motor vehicle parts and accessories	100,0	107,4	102,3	105,6	114,2	122,3
Sale, maintenance and repair of motorcycles and related parts and accessories	100,0	82,3	78,3	30,0	20,3	21,3
Wholesale trade, except of motor vehicles and motorcycles	100,0	108,3	104,4	109,1	108,1	108,8
Wholesale on a fee or contract basis	100,0	94,0	64,8	83,4	76,5	59,6
Wholesale of agricultural raw materials and live animals, only wholesale on own account	100,0	107,6	119,2	154,3	154,6	179,6
Wholesale of food, beverages and tobacco, only wholesale on own account	100,0	103,0	109,1	110,6	120,3	126,3
Wholesale of household goods, only wholesale on own account	100,0	100,7	101,2	99,6	98,5	102,5
Wholesale of information and communication equipment	100,0	97,5	92,9	95,3	94,3	132,4
Wholesale of machinery, equipment and supplies, only wholesale on own account	100,0	107,8	100,9	106,0	110,5	135,1
Other specialised wholesale	100,0	117,0	97,6	108,5	111,1	105,5
Non-specialised wholesale trade	100,0	109,6	126,1	122,7	102,4	101,4
Retail trade, except of motor vehicles and motorcycles	100,0	109,3	110,7	110,3	118,6	128,2
Retail sale in non- specialized stores	100,0	108,9	115,0	117,0	123,1	131,9
Retail trade of food, beverages and tobacco in specialized stores	100,0	110,4	116,1	103,8	66,4	77,0
Retail trade of automotive fuel in specialized stores	100,0	112,7	108,9	105,4	121,8	125,5
Retail trade of information and communication equipment in specialized stores	100,0	108,7	122,6	107,6	104,8	147,2

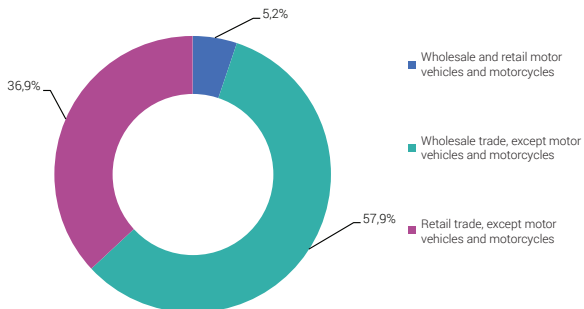
Name of activity - KD BiH 2010	Indicies of turnover 2010=100					
	2010	2011	2012	2013	2014	2015
Retail trade of household articles in specialized stores	100,0	96,1	88,3	86,6	107,2	105,0
Retail trade of cultural and recreational goods in specialized stores	100,0	103,9	103,9	104,5	78,1	118,3
Retail trade of other goods in specialized stores	100,0	116,0	119,3	124,2	134,5	165,3
Retail trade not in stores, stalls or markets	100,0	100,8	103,6	92,1	129,3	143,8

**Distributive trade** consists of all types of trade activities, from supplying goods from the producer to distributing them to the final consumer. It comprises wholesale trade on own account, wholesale on a fee or contract bases, retail trade and repair of motor vehicles and motorcycles and personal and household goods.

## Annual growth rates in distributive trade, working day adjusted series in BiH



## Distributive trade turnover in BiH, 2015 structure in %



## VALUE OF CONSTRUCTION WORKS PUT IN PLACE IN BIH, 2011 - 2015\*

Type of facilities	Value in '000 KM				
	2011	2012	2013	2014	2015
Total	1.348.488	1.314.526	1.403.605	1.568.650	1.583.308
<b>Buildings</b>	<b>594.320</b>	<b>530.206</b>	<b>476.755</b>	<b>496.554</b>	<b>636.937</b>
Residential buildings	234.572	204.450	165.870	181.905	223.276
Non-residential buildings	359.748	325.756	310.885	314.649	413.661
<b>Civil engineering works</b>	<b>754.168</b>	<b>784.320</b>	<b>926.850</b>	<b>1.072.096</b>	<b>946.371</b>
Transport infrastructures	582.450	565.721	702.623	815.308	653.858
Pipelines, communication and electricity lines	137.418	154.740	138.278	150.558	157.400
Complex construction on industrial sites	25.056	50.764	78.729	97.165	119.646
Other civil engineering works	9.244	13.095	7.220	9.065	15.467

\* 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.

**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 put in place covers:** value of work, all built in construction materials and products, value of fuel and energy, 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.



**NUMBER AND AREA OF COMPLETED BUILDINGS IN BiH, 2014 - 2015**

Number and area of completed buildings in 2014				
	Number	Structure in %	Area m <sup>2</sup>	Structure in %
<b>Total</b>	<b>323</b>	<b>100,0</b>	<b>490.531,0</b>	<b>100,0</b>
Residential buildings	142	44,0	276.965,0	56,5
Non-residential buildings	181	56,0	213.566,0	43,5
Number and area of completed buildings in 2015				
<b>Total</b>	<b>320</b>	<b>100,0</b>	<b>373.584,0</b>	<b>100,0</b>
Residential buildings	112	34,5	170.657,0	45,7
Non-residential buildings	208	65,5	202.927,0	54,3

**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.

**NUMBER AND AREA OF COMPLETED DWELLINGS IN BiH, 2014 - 2015**

Number and area of completed dwellings in 2014				
	Number	Structure in %	Area m <sup>2</sup>	Structure in %
<b>Total</b>	<b>2.825</b>	<b>100,0</b>	<b>156.530,0</b>	<b>100,0</b>
Single room dwellings	915	32,4	36.463,0	23,3
Double room dwellings	1.190	42,1	64.240,0	41,0
Three - room dwellings	574	20,3	40.583,0	25,9
Four or more - room dwellings	146	5,2	15.244,0	9,8
Number and area of completed dwellings in 2015				
<b>Total</b>	<b>2.150</b>	<b>100,0</b>	<b>118.708,0</b>	<b>100,0</b>
Single room dwellings	729	33,9	28.495,0	24,0

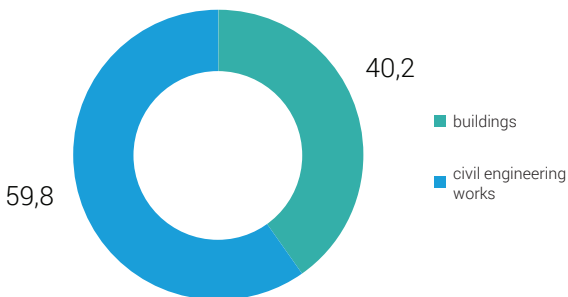
continued

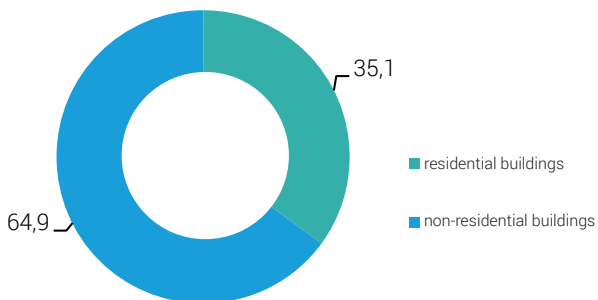
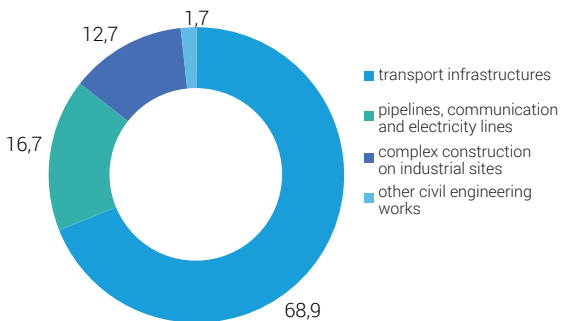
Number and area of completed dwellings in 2015				
	Number	Structure in %	Area m <sup>2</sup>	Structure in %
Double room dwellings	882	41,0	47.626,0	40,0
Three - room dwellings	416	19,3	30.802,0	25,9
Four or more - room dwellings	123	5,8	11.785,0	10,1

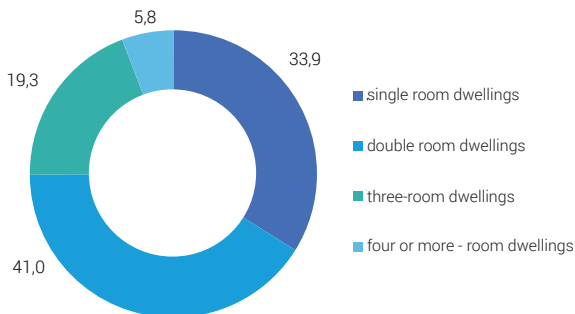
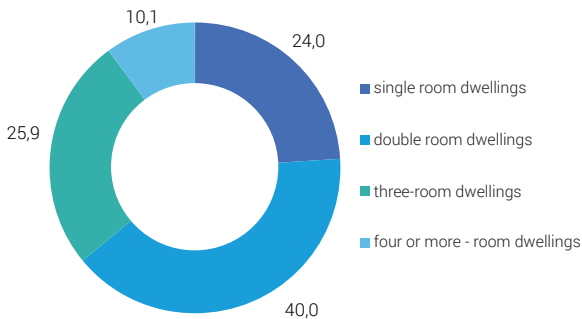
**A dwelling** is any residential construction unit intended for habitation, which consists of one or more rooms with appropriate auxiliary spaces (kitchen, bathroom, hall, pantry, toilet etc.) or without the auxiliary spaces and with one or more separate entrances.

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

### Value of construction works put in place in 2015, % share



**Buildings in BiH 2015, % share****Civil engineering works in BiH in 2015, % share**

**Number of completed dwellings in BiH in 2015, % share****Area of completed dwellings in BiH in 2015, % share**

**Table 1. Annual production index in construction in BiH**

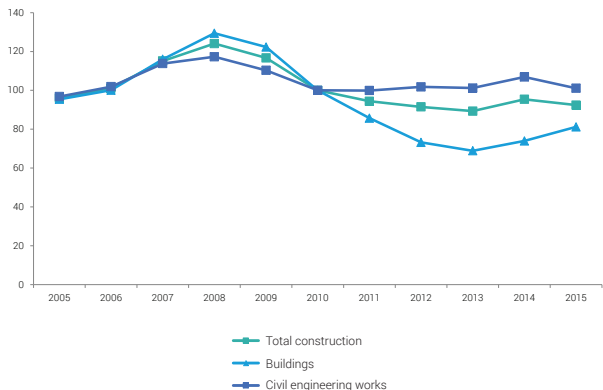
(2010=100)

Description	2005	2006	2007	2008	2009
<b>Total construction</b>	<b>96,0</b>	<b>101,2</b>	<b>115,1</b>	<b>124,1</b>	<b>116,7</b>
Buildings	95,4	100,1	116,0	129,4	122,3
Civil engineering works	96,8	101,9	113,8	117,3	110,3

Description	2010	2011	2012	2013	2014	2015
<b>Total construction</b>	<b>100,0</b>	<b>94,4</b>	<b>91,5</b>	<b>89,3</b>	<b>95,4</b>	<b>92,4</b>
Buildings	100,0	85,7	73,2	68,9	74,0	81,2
Civil engineering works	100,0	99,9	101,8	101,2	106,9	101,1

**Production index in construction in BiH**

(2010=100)

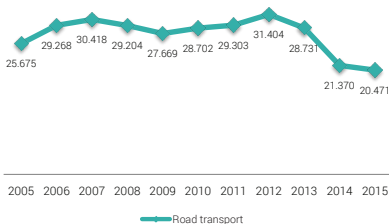


## TRANSPORT OF PASSENGERS IN BiH

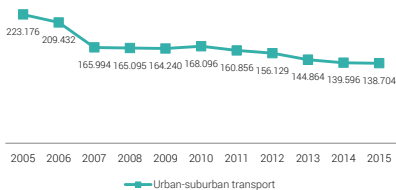
in thousands

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Road transport	25.675	29.268	30.418	29.204	27.669	28.702	29.303	31.404	28.731	21.370	20.471
Urban-suburban transport	223.176	209.432	165.994	165.095	164.240	168.096	160.856	156.129	144.864	139.596	138.704
Railway transport	1.119	1.169	1.130	1.256	910	898	821	846	628	528	518
Air transport	470	486	514	532	549	591	650	669	805	957	1.130

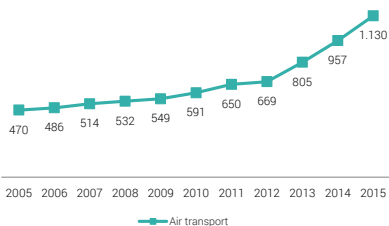
### Road transport



### Urban-suburban transport



## Air transport



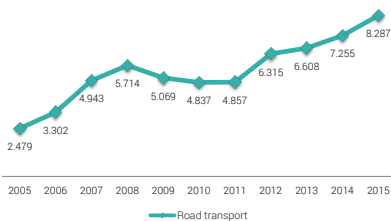
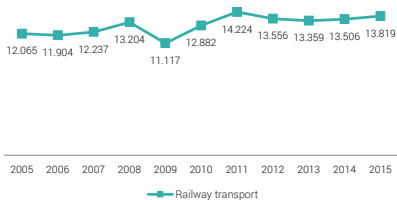
## Railway transport



**ROAD TRANSPORT OF GOODS IN BiH**

thousands of tonnes

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Road transport	2.479	3.302	4.943	5.714	5.069	4.837	4.857	6.315	6.608	7.255	8.287
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Railway transport	12.065	11.904	12.237	13.204	11.117	12.882	14.224	13.556	13.359	13.506	13.819

**Road transport****Railway transport**

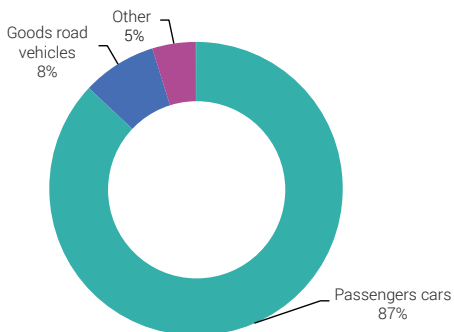


**REGISTERED ROAD MOTOR VEHICLES IN BiH IN 2015**

Total	952.598
Mopeds	2.533
Motor cycles	8.234
Passenger cars	828.730
Buses	4.196
Goods road vehicles	78.043
Trailers	25.541
Other	5.321

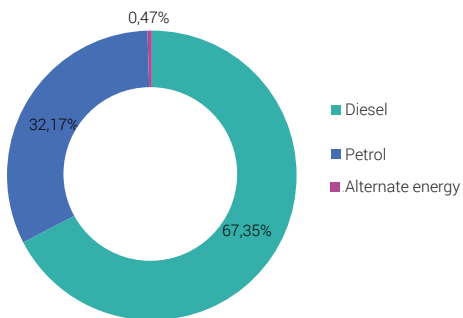
**Registered road motor vehicles in BiH, 2015**

Passenger cars	828.730
Goods road vehicles	78.043
Other	45.825

**Registered road motor vehicles, 2015**

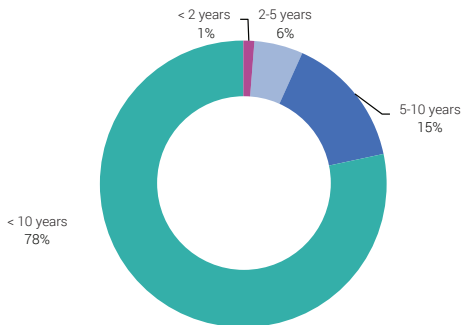
## Registered road motor vehicles by type of motor energy in 2015

Diesel	558.181
Petrol	266.623
Alternate energy	3.926



## Registered road motor vehicles by age in 2015

<2 years	10.284
2-5 years	45.679
5-10 years	123.484
> 10 years	649.283



## FIXED TELEPHONE NETWORK IN BiH

	2005	2006	2007	2008	2009	2010
The number of main telephone lines in operation (in thousands)	968	989	1.064	1.031	998	990
<i>of which: residentials (in thousands)</i>	<i>871</i>	<i>860</i>	<i>886</i>	<i>890</i>	<i>845</i>	<i>784</i>
<i>businesses (in thousands)</i>	<i>96</i>	<i>128</i>	<i>177</i>	<i>140</i>	<i>153</i>	<i>206</i>
Number of public pay-phones (in thousands)	3	3	3	1	2	2
Total traffic (in thousands of minutes)	1.630.746	1.645.149	4.119.289	3.485.986	3.470.995	4.386.670

	2011	2012	2013	2014	2015
The number of main telephone lines in operation (in thousands)	945	853	846	853	773
<i>of which: residentials (in thousands)</i>	<i>811</i>	<i>716</i>	<i>720</i>	<i>709</i>	<i>631</i>
<i>businesses (in thousands)</i>	<i>134</i>	<i>137</i>	<i>126</i>	<i>144</i>	<i>142</i>
Number of public payphones (in thousands)	2	2	2	2	1
Total traffic (in thousands of minutes)	2.952.592	2.370.869	2.235.039	2.252.842	1.906.942

## MOBILE TELEPHONE NETWORK IN BiH

	2005	2006	2007	2008	2009	2010
Total mobile telephone subscribers (in thousands)	1.593	1.887	2.450	2.958	3.192	3.014
<i>of which: prepaid subscribers (in thousands)</i>	1.369	1.677	2.187	2.634	2.817	2.593
<i>postpaid subscribers (in thousands)</i>	224	210	263	323	374	421
Outgoing traffic of mobile network (in thousands of minutes)	693.789	1.092.741	862.360	1.506.729	1.319.147 <sup>*</sup>	42.550.106
SMS sent (in thousands)	1.139.131	1.179.959	1.380.297	1.857.684	2.034.984	1.960.227
MMS sent (in thousands)	-	2.652	2.610	4.722	6.098	5.157

<sup>\*</sup>) For 2009, BH Telecom has provided only data for mobile network prepaid subscribers.

	2011	2012	2013	2014	2015
Total mobile telephone subscribers (in thousands)	3.171	3.352	3.488	3.491	3.393
<i>of which: prepaid subscribers (in thousands)</i>	2.653	2.777	2.815	2.793	2.671
<i>postpaid subscribers (in thousands)</i>	518	575	673	698	722
Outgoing traffic of mobile network (in thousands of minutes)	1.934.473	2.386.641	2.629.902	2.544.216	2.592.510
SMS sent (in thousands)	1.793.943	1.916.920	1.538.827	1.462.672	1.083.632
MMS sent (in thousands)	4.606	4.337	3.088	2.151	1.353

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

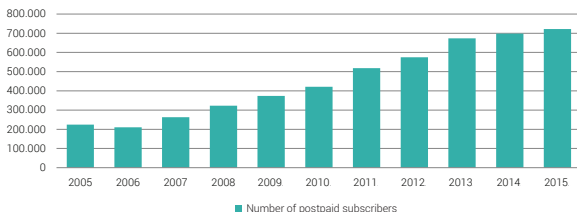
**The domestic traffic** in fixed and mobile network includes the total traffic realized in the own fixed and mobile network, the traffic directed to other fixed and mobile networks.

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

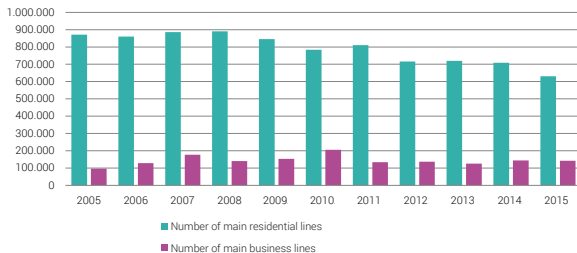
**A fixed network** is a telecommunications network in which all elements are connected by using wires.

**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.

### Number of mobile network postpaid subscribers



### Number of main telephone lines in operation



## POSTAL AND PARCEL SERVICES

	2008	2009	2010	2011
<b>Number of letters - Total, in thousands</b>	77.726	76.774	71.165	63.301
sent letters (domestic and international)	74.346	73.967	67.489	59.198
arrived letters (international)	3.380	2.807	3.676	4.103
<b>Number of parcels - Total, in thousands</b>	361,7	311,4	294,1	229,6
sent parcels (domestic and international)	322,3	279,2	253,3	191,6
arrived parcels (international)	39,4	32,2	40,7	38,0

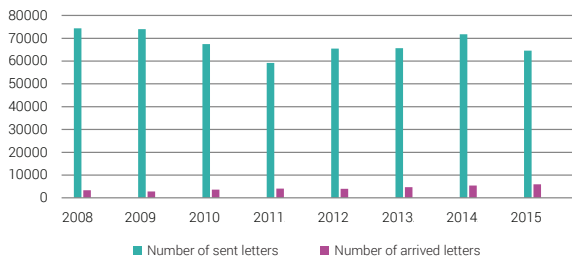
	2012	2013	2014	2015
<b>Number of letters - Total, in thousands</b>	69.442	70.296	77.229	70.548
sent letters (domestic and international)	65.452	65.620	71.778	64.549
arrived letters (international)	3.990	4.676	5.451	5.999
<b>Number of parcels - Total, in thousands</b>	220,0	228,1	252,6	240,5
sent parcels (domestic and international)	184,0	193,2	220,2	210,0
arrived parcels (international)	36,0	34,9	32,4	30,5

## PAYMENT OPERATIONS, FOR BiH

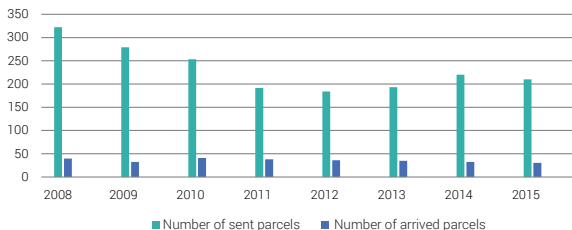
	2008	2009	2010	2011
<b>Number of operations - Total, in thousands</b>	31.850	30.798	31.043	29.398
payments	25.222	24.801	24.993	23.487
payoffs	6.628	5.997	6.050	5.911

	2012	2013	2014	2015
<b>Number of operations - Total, in thousands</b>	29.359	30.046	29.973	27.551
payments	23.361	24.254	24.167	22.530
payoffs	5.998	5.791	5.805	4.951

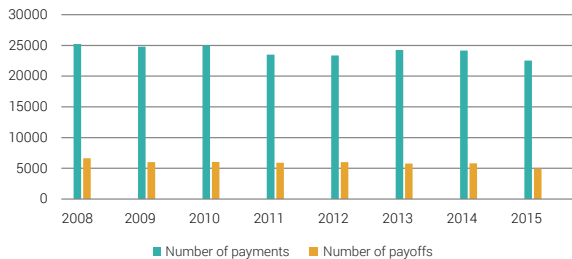
### Number of letters, in thousands



### Number of parcels, in thousands



### Payment operations, in thousands KM

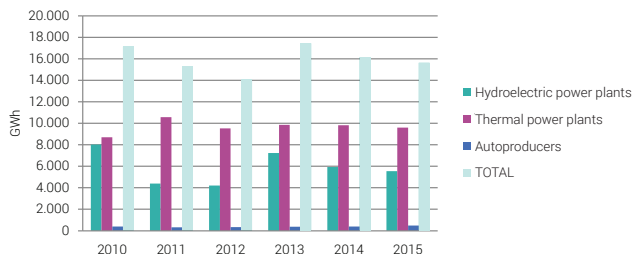




**GROSS PRODUCTION OF ELECTRICITY IN BiH, GWh**

2010-2015.

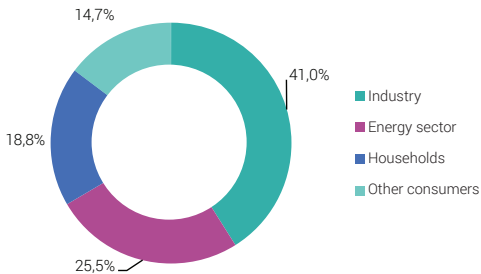
	2010	2011	2012	2013	2014	2015
Hydroelectric power plants	8.026	4.387	4.215	7.236	5.935	5.551
Thermal power plants	8.696	10.568	9.524	9.846	9.822	9.593
Autoproducers	402	325	343	369	403	485
<b>Total</b>	<b>17.124</b>	<b>15.280</b>	<b>14.082</b>	<b>17.451</b>	<b>16.160</b>	<b>15.629</b>

**Gross production of electricity**

**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.

**FINAL CONSUMPTION OF NATURAL GAS IN BiH**

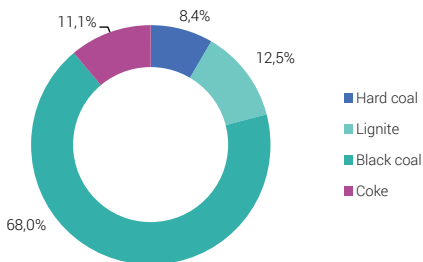
2015.



**Natural gas** comprises gases, occurring in underground deposits, whether liquefied or gaseous, consisting mainly of methane.

**CONSUMPTION OF COAL AND COKE IN INDUSTRY IN BiH**

2015.



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

## WATER UTILIZATION IN INDUSTRY AND MINING IN BiH, 2010-2015, '000 m<sup>3</sup>

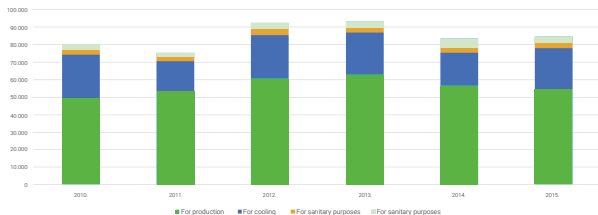
	Total	For technological process				For sanitary purposes	For other purposes
		For production		For cooling			
		used	spent	used	spent		
2010.	79.996	49.161	6.553	25.102	6.712	3.122	2.611
2011.	75.397	53.451	8.568	16.941	2.421	2.969	2.036
2012.	92.343	60.691	4.509	24.809	6.171	3.468	3.375

	Total	For technological process				For sanitary purposes	For other purposes
		For production		For cooling			
		used	spent	used	spent		
2013.	93.174	62.913	4.485	23.922	5.999	3.473	2.866
2014.	83.439	56.583	5.376	18.905	6.941	3.321	4.630
2015.	84.471	54.558	5.563	23.507	7.099	3.290	3.116

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

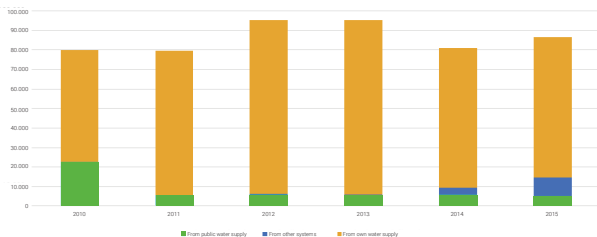
**Water supply** includes all amounts of water used for supplying of enterprises during the reporting year, irrespective of whether it was used for own purposes or sold to other users.

### Illustration 1: Water utilization in industry and mining in BiH 2010-2015, '000 m<sup>3</sup>



**WATER SUPPLY IN INDUSTRY AND MINING IN BiH**2010-2015, '000 m<sup>3</sup>

	Volume of water used						
	Total	From public water supply	From other systems	From own water supplies			
				ground waters	from springs	from water courses	from reservoirs
2010.	80.103	22.533	320	9.102	1.311	36.877	9.960
2011.	79.553	5.394	206	7.948	1.192	58.546	6.267
2012.	95.220	5.894	401	11.074	1.304	36.482	40.065
2013.	95.419	5.464	349	15.222	1.225	36.584	36.575
2014.	81.051	6.027	3.553	8.472	1.176	31.039	30.784
2015.	86.619	5.211	9.407	14.304	850	32.042	24.805

**Illustration 2: Water supply in industry and mining**2010-2015, '000 m<sup>3</sup>

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

## THE QUANTITY OF GENERATED MUNICIPAL WASTE

2008-2015, kg per capita

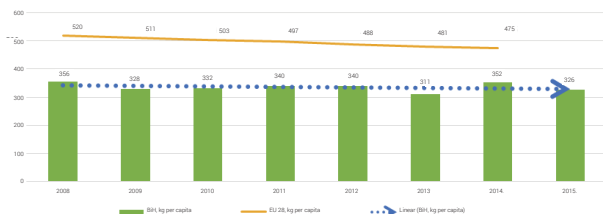
Year	2008	2009	2010	2011	2012	2013	2014	2015
BiH, kg per capita	356	328	332	340	340	311	*352	326
EU 28, kg per capita	520	511	503	497	488	481	475	:

: not available

\* The increase of total quantity of generated waste is mainly the result of exceptional floods that hit 10 municipalities in BiH during 2014

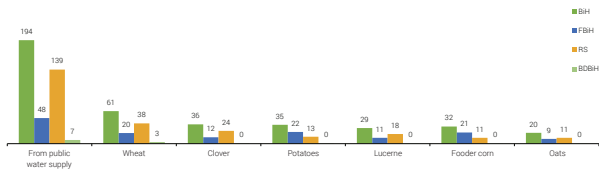
### Illustration 3: The quantity of generated municipal waste

2008 – 2015, kg per capita



## ANNUAL CROP PRODUCTION AREA HARVESTED BY MAIN CROPS IN BiH 2015, thousands of hectares

	Grain maize	Wheat	Clover	Potatoes	Lucerne	Fooder corn	Oats
'000 ha							
BiH	194	61	36	35	29	32	20
FBiH	48	20	12	22	11	21	9
RS	139	38	24	13	18	11	11
BDBiH	7	3	0	0	0	0	0



## HARVESTED CROPS IN BiH

2015, thousands of tonnes and per hectare

	BiH	FBiH	RS	BDBiH
'000 t				
Grain maize	786	188	561	37
Fooder corn	533	343	188	2
Potatoes	351	203	145	3
Wheat	213	72	127	14
Clover	115	41	73	1
Lucerne	107	42	64	1
Cabbage and kale	62	33	29	0

	BiH	FBiH	RS	BDBiH
Tonnes per hectare				
Grain maize	4,1	3,9	4,0	5,1
Green maize	16,6	16,1	17,7	8,3
Potatoes	9,8	9,2	10,8	9,5
Wheat	3,5	3,6	3,4	4,5
Clover	3,2	3,5	3,0	2,5
Lucerne	3,6	3,8	3,6	2,5
Cabbage and kale	12,5	11,4	14,1	16,0

### PRODUCTION OF FRUIT AND GRAPES IN BiH

Total yield in thousands of tonnes, 2015

	BiH	FBiH	RS	BDBiH
' 000 t				
Plums	118	46	67	5
Apples	91	43	48	0
Pears	27	11	16	0
Cherries	10	6	4	0
Grapes	33	30	3	-
Strawberries	9	6	2	1
Raspberries	14	9	5	0

Yield per tree/vine/hectar in 2015

	BiH	FBiH	RS	BDBiH
kg per tree				
Plums	9,5	7,7	11,1	11,0
Apples	13,6	12,9	14,4	13,0
Pears	11,0	9,5	12,3	11,0
Cherries	12,3	11,6	13,7	10,0

	BiH	FBiH	RS	BDBiH
Yield per vine /kg				
Grapes	2,2	2,2	1,9	-

	BiH	FBiH	RS	BDBiH
tonnes per hectare				
Strawberries	7,4	7,9	6,4	6,5
Raspberries	8,1	8,8	7,2	2,0

(-) means that there is no appearance

(0) marks the data lower than 0,5 of the measuring unit

### LIVESTOCK IN BIH (BY MAIN TYPES) AND POULTRY IN BiH

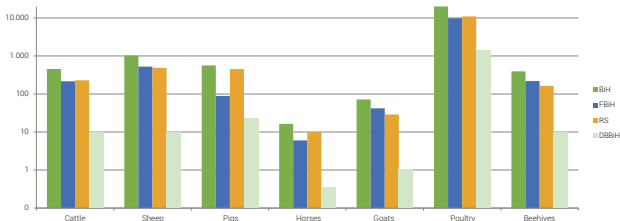
2015, in thousands

	BiH	FBiH	RS	BDBiH
' 000 head/pieces				
Cattle	455	216	229	10
Sheep	1.021	525	486	10
Pigs	564	89	452	23
Horses	16	6	10	0
Goats	72	42	29	1
Poultry	22.248	9.818	11.011	1.419
Beehives	393	219	164	10

(-) means that there is no appearance

(0) marks the data lower than 0,5 of the measuring unit





**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 tree or per vine** is computed for the bearing trees or vines.

**Utilised agricultural area** is total area taken up by arable land, permanent grassland (meadows and pastures), permanent crops and kitchen 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.

## PRODUCTION, SALES, AND STOCKS OF FOREST ASSORTMENTS IN BIH\*

m <sup>3</sup>	Production	Sales
Conifers	1.974.616	1.910.349
Broad-leaved trees	2.065.338	2.075.798
Total	4.039.954	3.986.147

m <sup>3</sup>	Production	Sales
Logs	1.930.617	1.867.774
Firewood	1.305.923	1.296.061
Stack(cord) wood	650.190	664.114
Technical roundwood	153.224	158.198

\* Data refer to public forests

## IMPORT AND EXPORT OF LOGS IN AND TO BIH IN 2015

m <sup>3</sup>	Conifers	Broad leaved trees
Import	17	9
Export	15	11

**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

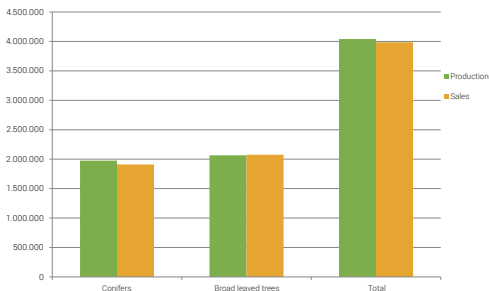
used for manufacture of wood products like: pit props, utility poles, construction scaffolding pillars, masts, wooden piles etc and small technical wood like hop or vineyards poles, rods, wooden stakes, wooden sticks, arms, wooden bands etc.

**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.

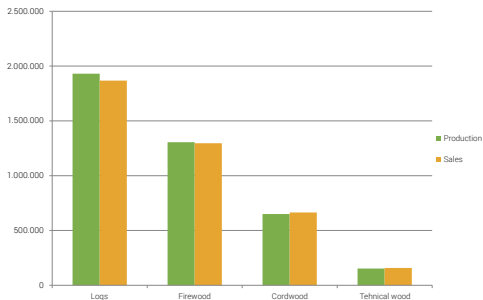
## Production and sales of forest assortments in BiH in 2015

m<sup>3</sup>

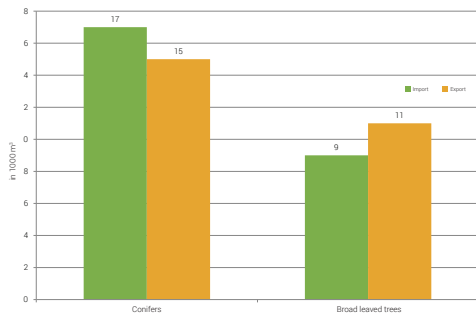


## Production and sales of forest assortments in BiH in 2015

m<sup>3</sup>



## Import and export of logs in and to BiH in 2015



## ARRIVALS AND NIGHTS IN BiH

2010, 2011, 2012, 2013, 2014 and 2015 in thousands

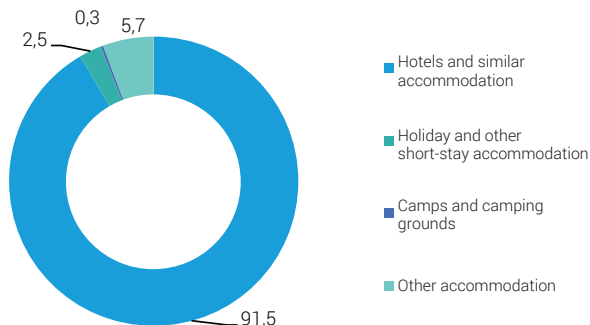
	2010	2011	2012	2013	2014	2015
<b>DOMESTIC TOURISTS</b>						
Arrivals	291	294	309	316	310	351
Presences	644	668	714	714	623	718
Average length of stay (nights)	2,2	2,3	2,3	2,3	2,0	2,0
<b>FOREIGN TOURISTS</b>						
Arrivals	365	392	439	529	537	678
Presences	773	836	931	1109	1088	1426
Average length of stay (nights)	2,1	2,1	2,1	2,1	2,0	2,1

**Accommodation establishments** include hotels, motels and private rooms.

**Arrivals:** number of guests spending at least one night in the accommodation establishments. **Presences:** number of nights spent by guests in accommodation establishments. **Average length of stay:** ratio of number of nights spent to number of guests arrived.

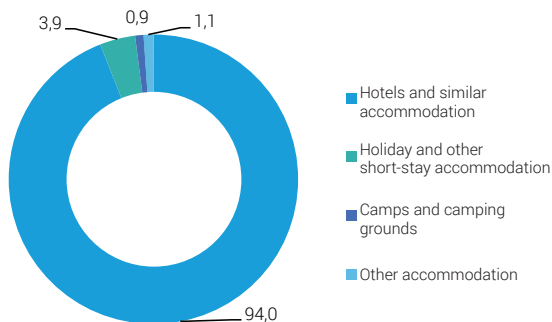
### Tourist nights according to the classifications of activities

Domestic tourists



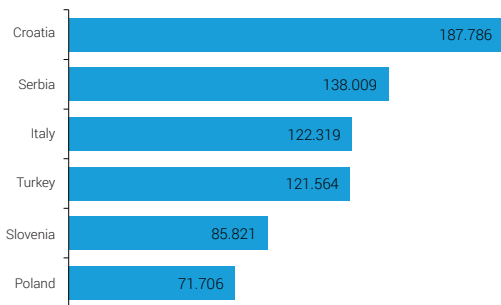
## Tourist nights according to the classifications of activities

Foreign tourists

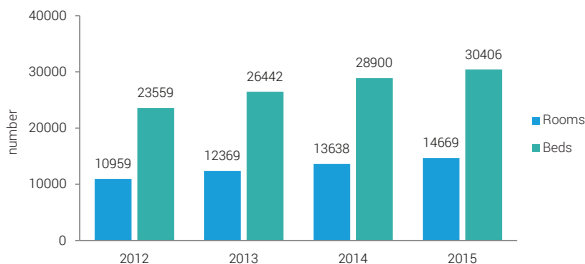


## Tourist nights by country of residence

2015



## Available accommodation capacities on 31.12.



**Accommodation establishments** include hotels, motels and private rooms.

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

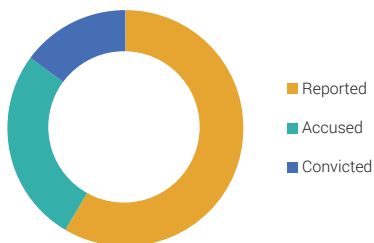
## JUVENILE PERPETRATORS OF CRIMINAL OFFENCES - REPORTED, ACCUSED AND CONVICTED

2015

	Reported		Accused		Convicted	
	total	females	total	females	total	females
Total	713	35	325	24	181	28

### Graph 1: Juvenile perpetrators of criminal offences - reported, accused and convicted

2015



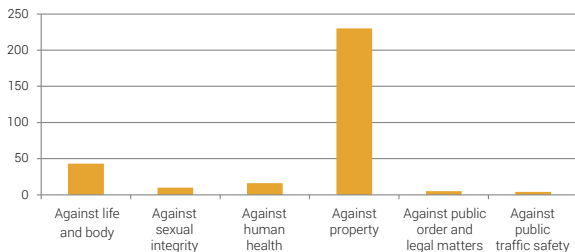
### ACCUSED JUVENILE PERSONS BY THE GROUPS OF CRIMINAL OFFENCE

2015

The groups of criminal offence	Accused	
	total	females
TOTAL	308	21
Against life and body	43	2
Against sexual integrity	10	-
Against human health	16	3
Against property	230	16
Against public order and legal matters	5	-
Against public traffic safety	4	-



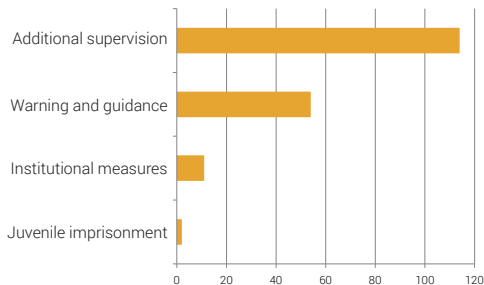
**Graph 2: Accused juvenile persons by the groups of criminal offence**  
2015



**CONVICTED JUVENILE PERSONS - IMPOSED CRIMINAL SANCTIONS**  
2015

	Convicted		Juvenile imprisonment	Corrective recommendation			
	Total	Females		Total	warning and guidance	additional supervision	institutional measures
<b>Total</b>	<b>181</b>	<b>28</b>	<b>2</b>	<b>179</b>	<b>54</b>	<b>114</b>	<b>11</b>

**Graph 3: Imposed criminal sanctions**  
2015

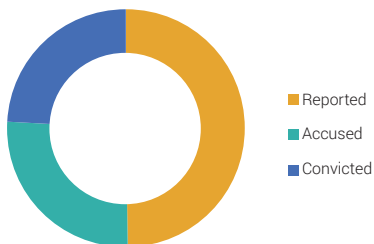


**ADULT PERPETRATORS OF CRIMINAL OFFENCES - REPORTED,  
ACCUSED AND CONVICTED BY GROUPS OF CRIMINAL OFFENCES**  
2015

The groups of criminal offence	Reported	Accused	Convicted
Total	26304	13807	12761
Against life and body	1891	1357	1229
Against civil rights and freedom	1002	356	321
Against sexual integrity	150	77	65
Against marriage and family	1420	841	789
Against human health	1004	858	817
Against labour relations and social security rights	62	10	9
Against property	10980	5455	5053
Against the economy and payment transactions	554	221	185
Against security of computer data	26	8	7
Against official duty	1814	249	207
Against the administration of justice	395	128	119
Against public order	2598	1742	1614
Against general safety of people and property	346	191	178
Against public traffic safety	1244	969	940
Against the environment	2818	1345	1228

### Graph 1. Reported, accused and convicted adult perpetrators of criminal offences in BiH

2015



### Graph 2: Accused and convicted adult perpetrators of criminal offences in BiH by sex

2015

