



## Dwellings by floor area and number of rooms

### Census of Population, Households, and Dwellings in Montenegro, 2011

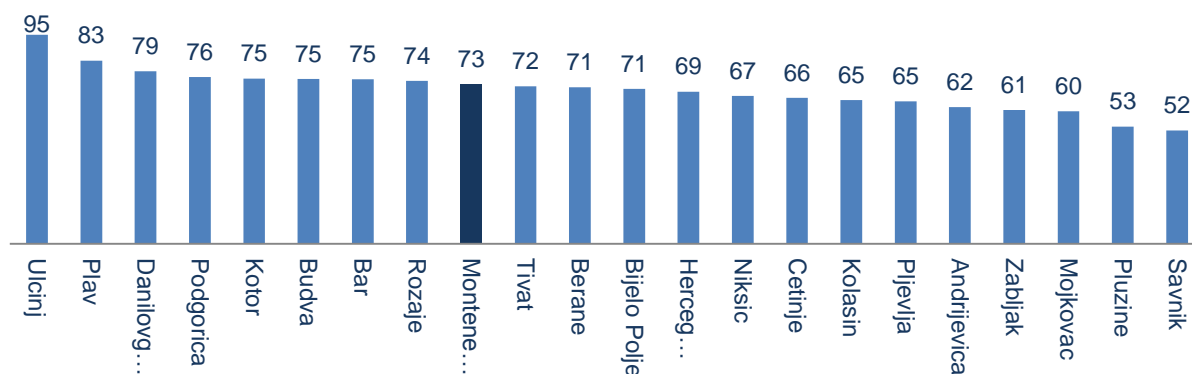
*Census of Population, Households, and Dwellings in Montenegro in 2011 collected the data on floor area, number of rooms in dwelling (with the floor area of 4m<sup>2</sup> and over) and kitchen floor area.*

**Table 1 Dwellings for permanent housing in Montenegro, by Censuses**

	31 March 1971	31 March 1981	31 March 1991	31 October 2003	31 March 2011
<b>Number of dwellings, thousands</b>	112	131	170	206	247
<b>Dwelling floor area, thousands m<sup>2</sup></b>	5 184	8 041	10 878	13 607	17 673
<b>Average dwelling area, m<sup>2</sup></b>	46	61	64	66	71

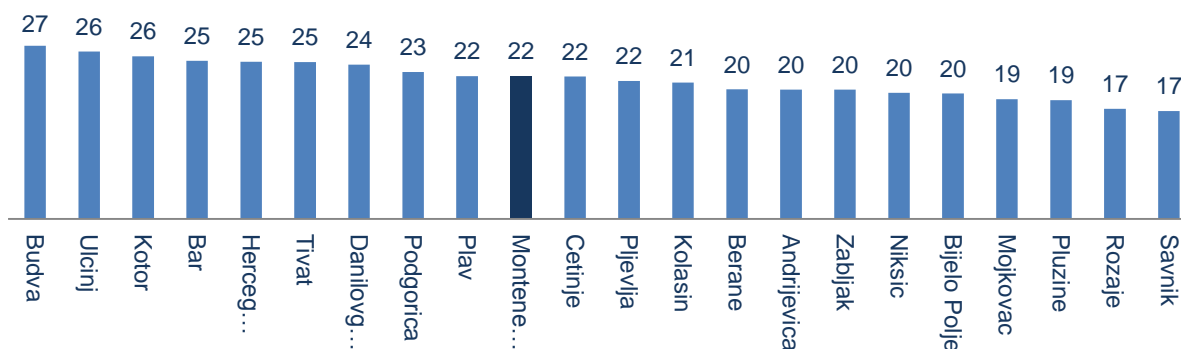
- *Dwellings designed for permanent human habitation are the dwellings only used for housing; both for housing and industry; temporarily vacant; and abandoned dwellings at the time of Census.*
- *In the last forty years, the number of dwellings for permanent habitation increased by over 100%.*

**Chart 1. Average floor area of occupied dwellings in m<sup>2</sup>, by municipalities**



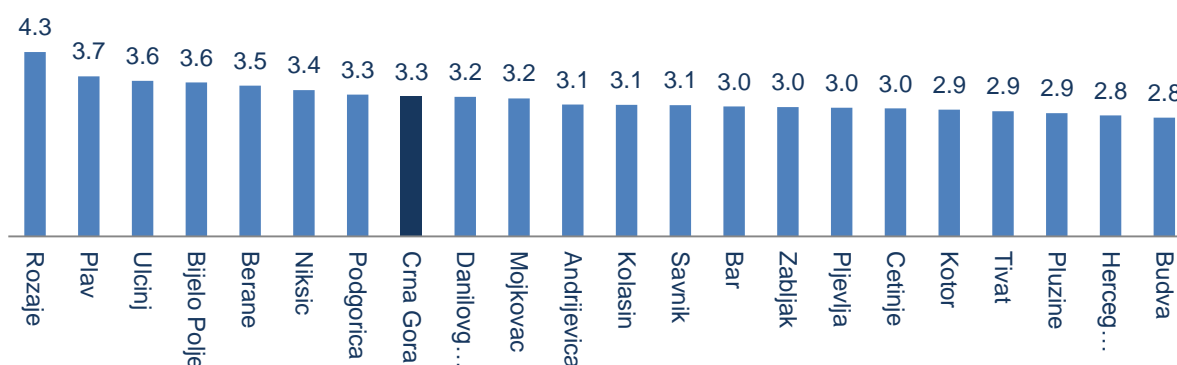
- Occupied dwellings are the dwellings only used for housing, as well as both for housing and industry at the time of Census.
- Of the total number of occupied dwellings in Montenegro, dwellings with the highest average floor area are present in municipality Ulcinj, i.e. 95.2 m<sup>2</sup>, while dwellings with the lowest average floor area are in municipality Savnik, i.e. 51.6 m<sup>2</sup>.

**Chart 2. Average floor area of housing space of occupied dwellings per person in m<sup>2</sup>, by municipalities**



- Of the total number of occupied dwellings in Montenegro, the highest average floor area of housing space per person is in municipality Budva, i.e. 27.2 m<sup>2</sup>, while the lowest one is in municipality Savnik, i.e. 16.9 m<sup>2</sup>.

**Chart 3. Average number of persons in occupied dwellings, by municipalities**

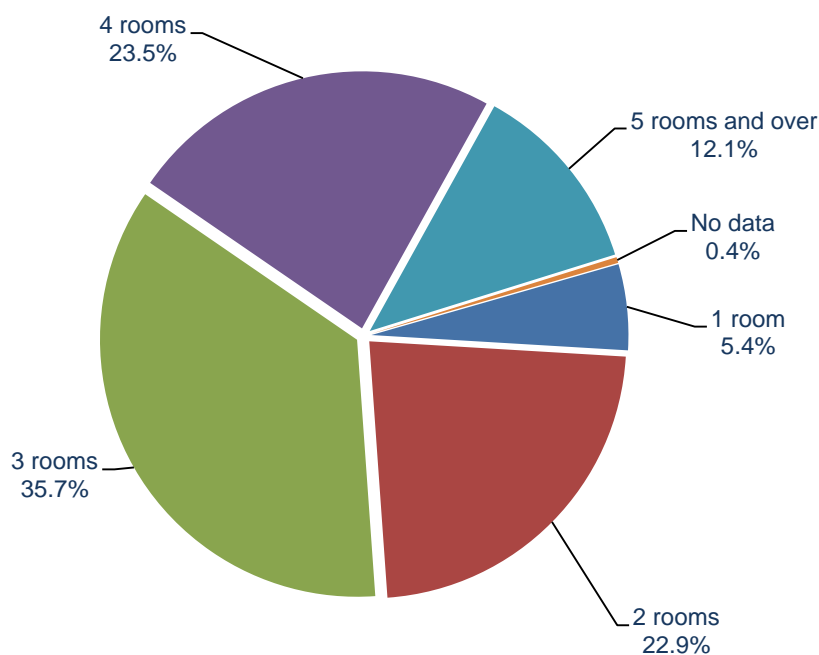


- The highest average number of persons in dwelling is present in municipality Rozaje, i.e. 4.3, while the lowest number is present in municipality Budva, i.e. 2.8.

**Table 2 Occupied dwellings in Montenegro, in thousands, 2011 Census**

	Urban settlements	Other settlements
Number of dwellings, thousands	123	65
Dwelling floor area, thousands m <sup>2</sup>	8 767	4 948
Average floor area of dwelling, m <sup>2</sup>	71	76
Average floor area of housing space per persons, m <sup>2</sup>	22.2	22.7
Average number of persons in a dwelling	3	3

**Chart 4. Occupied dwellings by number of rooms, i.e. premises with area over 4m<sup>2</sup>**



- Room is a premise/space intended for housing with the direct daily light and floor area not less than 4m<sup>2</sup> (bedroom, dining room, living room, habitable cellar and attic, kitchen and other detached spaces for habitation).
- Of the total number of occupied dwellings in Montenegro, there are: 67 270, i.e. 35.7% of dwellings with 3 rooms; 44 225, i.e. 23.5% with 4 rooms; 43 180, i.e. 22.9% with 2 rooms; 22 850, i.e. 12.1% of dwellings with 5 rooms and over; 10 157 or 5.4% with 1 room; and 694, i.e. 0.4% of dwellings of unknown type.

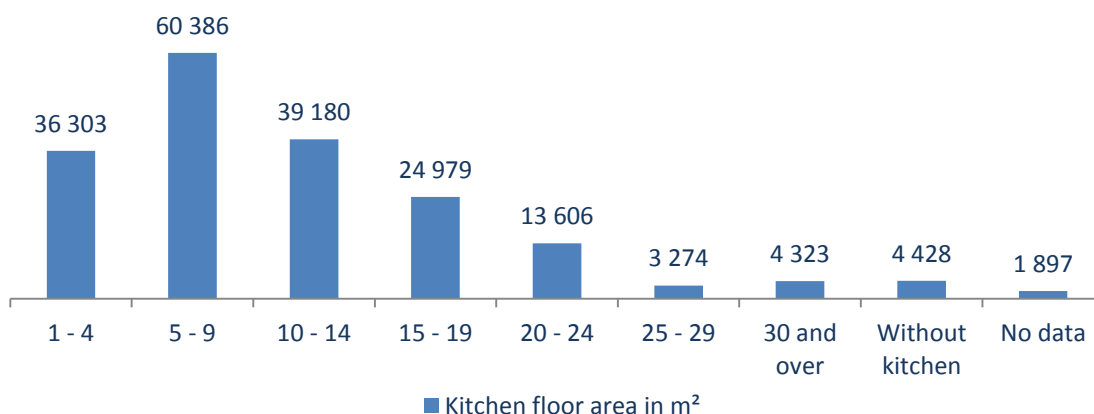
**Table 3. Dwellings and total dwelling floor area by use, i.e. purpose, by municipalities**

		Total	Dwellings by use, i.e. purpose						
			Dwellings for permanent housing				Seasonal used	Only for industry	No data on type of use
			Occupied		Vacant				
			Only for housing	Both for housing and industry	Temporarily vacant	Abandoned			
<b>Montenegro</b>	number	314 704	186 498	1 878	51 927	7 051	61 860	3 755	1 735
	m <sup>2</sup>	21 421 896	13 480 228	235 351	3 581 232	376 430	3 474 556	180 061	94 038
<b>Andrijevica</b>	number	3 462	1 639	9	699	116	997	1	1
	m <sup>2</sup>	205 941	101 952	689	49 948	4 732	48 520	30	70
<b>Bar</b>	number	33 371	13 638	202	6 071	715	11 832	740	173
	m <sup>2</sup>	2 256 996	1 014 065	23 196	431 916	34 821	714 174	28 275	10 549
<b>Berane</b>	number	13 566	9 590	38	2 451	359	1 089	4	35
	m <sup>2</sup>	950 793	681 669	4 232	178 425	19 940	64 449	195	1 883
<b>Bijelo Polje</b>	number	17 521	12 659	119	2 941	739	997	20	46
	m <sup>2</sup>	1 194 223	889 420	12 229	200 588	33 406	54 251	1 221	3 108
<b>Budva</b>	number	23 805	6 401	473	4 765	55	10 684	1 269	158
	m <sup>2</sup>	1 433 143	433 680	82 464	322 539	3 121	532 157	51 139	8 043
<b>Cetinje</b>	number	8 975	5 485	67	1 000	564	1 798	8	53
	m <sup>2</sup>	560 883	361 277	7 907	59 212	30 304	99 068	498	2 617
<b>Danilovgrad</b>	number	8 186	5 351	32	837	361	1 537	12	56
	m <sup>2</sup>	615 569	419 792	3 191	64 051	21 490	102 954	961	3 130
<b>Herceg Novi</b>	number	24 287	10 744	115	4 266	201	8 408	394	159
	m <sup>2</sup>	1 512 704	741 158	11 657	277 216	11 464	442 618	20 539	8 052
<b>Kolasin</b>	number	5 039	2 668	35	613	139	1 549	13	22
	m <sup>2</sup>	313 085	174 396	2 574	41 983	7 562	84 375	917	1 278
<b>Kotor</b>	number	13 516	7 381	57	2 691	195	2 597	253	342
	m <sup>2</sup>	975 039	551 971	7 693	192 750	12 263	178 478	14 121	17 763
<b>Mojkovac</b>	number	3 802	2 634	21	694	109	323	8	13
	m <sup>2</sup>	221 279	157 996	2 129	38 925	5 045	16 359	233	592
<b>Nikšić</b>	number	26 894	21 028	81	2 672	832	2 188	32	61
	m <sup>2</sup>	1 761 406	1 412 923	8 482	168 347	46 430	120 328	1 779	3 117
<b>Plav</b>	number	5 432	3 492	27	1 268	146	470	1	28
	m <sup>2</sup>	445 686	290 901	2 605	109 932	8 513	31 589	65	2 081
<b>Pljevlja</b>	number	13 963	10 189	61	1 637	968	1 074	5	29
	m <sup>2</sup>	875 292	657 412	7 267	97 784	46 366	64 741	204	1 518
<b>Pluzine</b>	number	2 386	1 125	2	272	156	828	1	2
	m <sup>2</sup>	126 149	60 072	103	13 068	8 766	43 959	33	148
<b>Podgorica</b>	number	72 688	55 379	269	11 937	761	3 754	256	332
	m <sup>2</sup>	5 326 888	4 202 954	27 328	806 516	47 799	209 253	15 526	17 512
<b>Rozaje</b>	number	6 664	5 325	25	713	127	467	2	5
	m <sup>2</sup>	495 161	394 524	2 596	57 792	7 302	32 436	106	405
<b>Šavnik</b>	number	2 181	667	6	405	216	879	2	6
	m <sup>2</sup>	107 960	34 329	409	19 658	9 257	43 961	75	271
<b>Tivat</b>	number	9 656	4 671	47	2 326	53	2 382	138	39
	m <sup>2</sup>	653 193	333 344	5 035	152 251	3 522	149 905	7 010	2 126
<b>Ulcinj</b>	number	15 763	5 279	161	3 301	125	6 151	583	163
	m <sup>2</sup>	1 183 728	496 968	20 847	276 396	9 370	334 847	36 180	9 120
<b>Žabljak</b>	number	3 547	1 153	31	368	114	1 856	13	12
	m <sup>2</sup>	206 778	69 425	2 718	21 935	4 957	106 134	954	655

**Table 3a. Dwellings by their use (purpose) and average floor area, by municipalities**

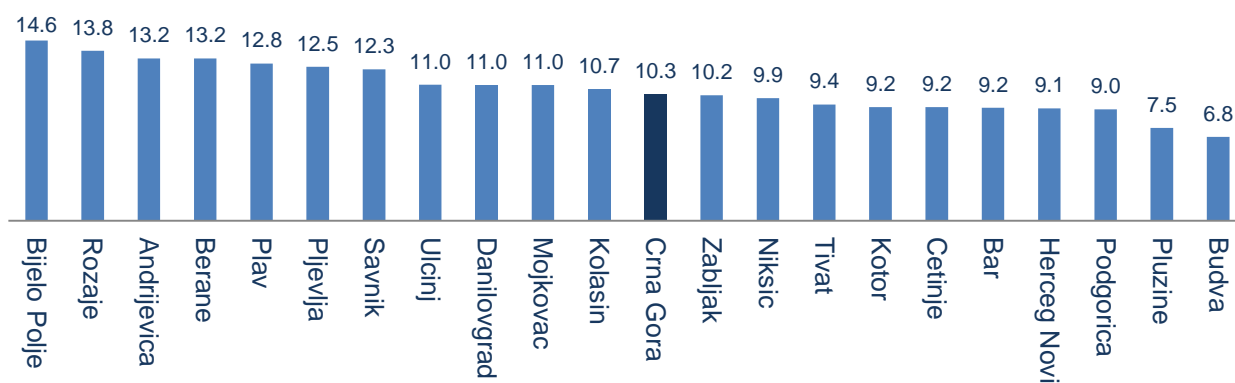
		Dwellings by use, i.e. purpose								
		Total		Dwellings for permanent housing				Seasonal used	Only for industry	No data on type of use
				Occupied		Vacant				
				Only for housing	Both for housing and industry	Temporarily vacant	Abandoned			
<b>Montenegro</b>	number	314 704	186 498	1 878	51 927	7 051	61 860	3 755	1 735	
	average floor area of dwelling in m <sup>2</sup>	68	72	125	69	53	56	48	54	
<b>Andrijevica</b>	number	3 462	1 639	9	699	116	997	1	1	
	average floor area of dwelling in m <sup>2</sup>	59	62	77	71	41	49	30	70	
<b>Bar</b>	number	33 371	13 638	202	6 071	715	11 832	740	173	
	average floor area of dwelling in m <sup>2</sup>	68	74	115	71	49	60	38	61	
<b>Berane</b>	number	13 566	9 590	38	2 451	359	1 089	4	35	
	average floor area of dwelling in m <sup>2</sup>	70	71	111	73	56	59	49	54	
<b>BijeloPolje</b>	number	17 521	12 659	119	2 941	739	997	20	46	
	average floor area of dwelling in m <sup>2</sup>	68	70	103	68	45	54	61	68	
<b>Budva</b>	number	23 805	6 401	473	4 765	55	10 684	1 269	158	
	average floor area of dwelling in m <sup>2</sup>	60	68	174	68	57	50	40	51	
<b>Cetinje</b>	number	8 975	5 485	67	1 000	564	1 798	8	53	
	average floor area of dwelling in m <sup>2</sup>	62	66	118	59	54	55	62	49	
<b>Danilovgrad</b>	number	8 186	5 351	32	837	361	1 537	12	56	
	average floor area of dwelling in m <sup>2</sup>	75	78	100	77	60	67	80	56	
<b>Herceg Novi</b>	number	24 287	10 744	115	4 266	201	8 408	394	159	
	average floor area of dwelling in m <sup>2</sup>	62	69	101	65	57	53	52	51	
<b>Kolasin</b>	number	5 039	2 668	35	613	139	1 549	13	22	
	average floor area of dwelling in m <sup>2</sup>	62	65	74	68	54	54	71	58	
<b>Kotor</b>	number	13 516	7 381	57	2 691	195	2 597	253	342	
	average floor area of dwelling in m <sup>2</sup>	72	75	135	72	63	69	56	52	
<b>Mojkovac</b>	number	3 802	2 634	21	694	109	323	8	13	
	average floor area of dwelling in m <sup>2</sup>	58	60	101	56	46	51	29	46	
<b>Niksic</b>	number	26 894	21 028	81	2 672	832	2 188	32	61	
	average floor area of dwelling in m <sup>2</sup>	65	67	105	63	56	55	56	51	
<b>Plav</b>	number	5 432	3 492	27	1 268	146	470	1	28	
	average floor area of dwelling in m <sup>2</sup>	82	83	96	87	58	67	65	74	
<b>Pljevlja</b>	number	13 963	10 189	61	1 637	968	1 074	5	29	
	average floor area of dwelling in m <sup>2</sup>	63	65	119	60	48	60	41	52	
<b>Pluzine</b>	number	2 386	1 125	2	272	156	828	1	2	
	average floor area of dwelling in m <sup>2</sup>	53	53	52	48	56	53	33	74	
<b>Podgorica</b>	number	72 688	55 379	269	11 937	761	3 754	256	332	
	average floor area of dwelling in m <sup>2</sup>	73	76	102	68	63	56	61	53	
<b>Rozaje</b>	number	6 664	5 325	25	713	127	467	2	5	
	average floor area of dwelling in m <sup>2</sup>	74	74	104	81	57	69	53	81	
<b>Šavnik</b>	number	2 181	667	6	405	216	879	2	6	
	average floor area of dwelling in m <sup>2</sup>	50	51	68	49	43	50	38	45	
<b>Tivat</b>	number	9 656	4 671	47	2 326	53	2 382	138	39	
	average floor area of dwelling in m <sup>2</sup>	68	71	107	65	66	63	51	55	
<b>Ulcinj</b>	number	15 763	5 279	161	3 301	125	6 151	583	163	
	average floor area of dwelling in m <sup>2</sup>	75	94	129	84	75	54	62	56	
<b>Žabljak</b>	number	3 547	1 153	31	368	114	1 856	13	12	
	average floor area of dwelling in m <sup>2</sup>	58	60	88	60	43	57	73	55	

**Chart 5 Occupied dwellings by kitchen floor area**



- Of the total number of dwellings for permanent housing in Montenegro, there are 60 386 dwellings with kitchen floor area from 5 to 9 m<sup>2</sup>; then 39 180 dwellings with the kitchen floor area from 10 to 14 m<sup>2</sup>; there are 36 303 dwellings with the area of kitchen from 1 to 4 m<sup>2</sup>; 24 979 dwellings with kitchen floor area from 15 to 19 m<sup>2</sup>; 13 606 dwellings with the floor area from 20 to 24 m<sup>2</sup>; 3 274 dwellings with kitchen floor area from 25 to 29 m<sup>2</sup>; while there are 6 220 dwellings with the kitchen floor area of 30 m<sup>2</sup> and over. There are 4 428 dwellings without a kitchen, while there is no data on the floor area of a kitchen for 1 997 dwellings.

**Chart 6. Average kitchen floor area of occupied dwellings, by municipalities**



- The largest average floor area of a kitchen is possessed by occupied dwellings in municipality Bijelo Polje, i.e. 14.6 m<sup>2</sup>, while the smallest floor area of a kitchen, i.e. 6.8 m<sup>2</sup>, is present in occupied dwellings, in municipality Budva.

## METHODOLOGICAL NOTES

The Census of Population, Households, and Dwellings (hereinafter referred to as the "Census") was conducted in Montenegro in period from 1 to 15 April 2011.

The Census was carried out according to the situation as on 31 March 2011, 0:00, considering it as a reference moment of the Census. Immediately after the Census was finished, there were conducted post-enumeration survey (PES) on the representative sample of enumeration areas for the purpose of assessing both coverage and data quality collected by the census. First results of PES indicate a complete coverage of census units.

The Census was conducted at the traditional way by interview approach, and using door-to-door principle. Interviews with respondents were carried out by enumerators.

The Census that is in accordance with the international recommendations conducted every ten years is a process of collection, processing and publishing demographic, economic, educational, migration, ethno-cultural, and social data related to population of country in certain period. Also, the Census covers data on the number of households and dwellings, and their characteristics.

Preparation, organisation, and conducting the Census are based on principles of: relevance, impartiality, reliability, transparency, timeliness, professional independence, rationality, consistency, publicity, statistical confidentiality, and usage of personal data exclusively for the statistical purposes.

The Census was conducted in accordance with the Law on Census of Population, Households, and Dwellings in 2011 (Official Gazette of Montenegro 41/10, 44/10, 75/10), and Methodology for preparation, organisation, and conducting the Census (hereinafter referred to as the "Methodology"). The Methodology is fully harmonised with the international standards defining common rules for collecting the population data, and for the Census 2011 the most important are:

Conference of European Statisticians Recommendations for the 2010 Censuses of Population and Housing, prepared in cooperation with the Statistical Office of the European Communities (Eurostat);

- Regulation (EC) No 763/2008 of the European Parliament and of the Council on population and housing censuses, as well as Commission Regulation (EC) No 1201/2009 of 30 November 2009 implementing Regulation (EC) No 763/2008 of the European Parliament and of the Council on population and housing censuses as regards the technical specifications of the topics and of their breakdowns.

Units of the Census are population, households, and dwellings.

### Dwellings

**Dwelling** is an integral construction intended for housing, whether or not they are used at the time of census only for housing; both for housing and industry; only for industry; for seasonal use; or it is about unoccupied dwelling which is valid in construction terms.

**Dwelling only used for housing** is a dwelling used during the whole year by one or more households for permanent housing, no matter of the basis the household uses dwelling; or dwelling used as a whole only by persons residing in the place of census for work or education, and having their households permanently living in another place in Montenegro; or dwelling of household that is out of Montenegro for work; as well as dwelling used by diplomatic representatives of foreign countries in Montenegro.

**Dwelling intended for both housing and industry** is a dwelling used for permanent housing and industry: tailor, hair care, skin care, lawyer office, representative office of a company, etc.

**Dwelling only for industry** is a dwelling that is not re-built (adapted) for office and with nobody lives in it, but it is used as a whole for industry.

**Temporarily vacant dwelling** is a dwelling unoccupied because it is new and uninhabited or it is vacant for moving out, adaptation, repairing, etc.

**Abandoned dwelling** is a dwelling not used for longer time, because the owner moved out to another place, and dwelling is not rented or the owner has died, and inheritors neither have rented the dwelling, nor they use it for occasional vacation or recreation.

**Dwelling for seasonal use** is a dwelling that completely corresponds to the definition of dwelling, and it is used temporary or several months in a year. Such dwelling can be within the separate house, villa, family house, and other type of building or in small wooden house.

**Floor area of a dwelling** is defined as the sum of area of all rooms, kitchen, bathroom, WC/toilet, corridors and other separate spaces.

**Number of rooms in a dwelling** (with the area of 4m<sup>2</sup> and over) is defined as a space designed for human habitation enclosed by walls reaching from the floor to the ceiling or roof covering, at least to a height of 2 metres above the ground, and at least 2 metres high over the major area of the ceiling, with the direct daily light, whose floor area is at least 4m<sup>2</sup>.

Floor area of a kitchen also refers to kitchenette, as well as kitchen as a separate construction unit, if used by a household during the entire year as a part of its dwelling.

Bathroom in dwelling is a separate room with bath or shower (or with both of them), and with water supply and sewage system, regardless if they are connected or not.

WC/toilet in a dwelling exists if it is placed in a separate room of a dwelling or within bathroom.

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