

Government of Montenegro

Ministry of Finance

Questionnaire

Information requested by the European Commission to the Government of Montenegro for the preparation of the Opinion on the application of Montenegro for membership of the European Union

II Socio-economic data

Minister: Igor Luksic

Podgorica, December 2009

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ECONOMIC CRITERIA

II Socio-economic data

2. Please provide the following data:

a) GDP per capita in Power Purchasing Standards (PPS, in % of the EU27 average);

GDP per capita in PPS, EU27 = 100¹

	2005	2006	2007	2008
Montenegro	31	35	41	46 ²

b) population by sex, age and regional distribution;

The estimated population by sex and age

Year	Age	Total	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39
2003 ³	total	619 300	8 137	32 495	43 306	46 492	50 324	48 957	45 000	41 724	42 983
	male	305 369	4 254	16 822	22 387	23 950	25 741	24 880	22 284	20 862	21 486
	female	313 931	3 883	15 673	20 919	22 542	24 583	24 077	22 716	20 862	21 497
2004	total	621 258	8 348	32 217	42 997	45 482	49 754	49 664	45 571	42 019	41 984
	male	306 120	4 356	16 700	22 157	23 543	25 604	25 150	22 678	20 778	20 956
	female	315 138	3 992	15 517	20 840	21 939	24 150	24 514	22 893	21 241	21 028
2005	total	622 978	7 848	32 594	42 162	45 008	48 901	50 162	45 990	42 429	41 583
	male	306 737	4 025	16 918	21 802	23 318	25 036	25 530	22 943	20 944	20 731
	female	316 241	3 823	15 676	20 360	21 690	23 865	24 632	23 047	21 485	20 852
2006	total	623 576	7 367	32 297	41 217	44 692	47 967	50 318	46 698	42 995	40 909
	male	306 939	3 885	16 731	21 273	23 162	24 618	25 708	23 401	21 087	20 212
	female	316 637	3 482	15 566	19 944	21 530	23 349	24 610	23 297	21 908	20 697
2007	total	624 896	7 546	31 521	40 560	44 037	47 415	50 308	47 220	43 409	40 910
	male	307 598	3 979	16 400	20 999	22 798	24 305	25 729	23 821	21 171	20 236
	female	317 298	3 567	15 121	19 561	21 239	23 110	24 579	23 399	22 238	20 674
2008	total	627 508	7 852	30 989	40 392	43 204	46 555	50 311	48 258	44 145	41 223
	male	309 108	4 142	16 160	20 939	22 320	23 971	25 766	24 389	21 650	20 360
	female	318 400	3 710	14 829	19 453	20 884	22 584	24 545	23 869	22 495	20 863
2009	total	630 095	8 336	30 546	40 341	42 893	45 459	49 809	49 084	44 825	41 656
	male	310 460	4 346	15 986	20 915	22 104	23 506	25 601	24 840	22 129	20 451
	female	319 635	3 990	14 560	19 426	20 789	21 953	24 208	24 244	22 696	21 205

Source:MONSTAT

¹The Statistical Office has been providing inputs to Eurostat which publishes data on GDP per capita expressed in Purchasing Power Standards.

² Given that currently we do not have available data on GDP for 2008, the Eurostat has made the estimates for 2008.

³ The data series herein start from the year of 2003, because the census carried out therein was methodologically different from the previous one from 1991.

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The estimated population by sex and age

sequel

Year	Age	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85 >
2003	total	44 799	44 828	39 540	27 004	31 033	28 155	21 400	13 410	6 100	3 613
	male	22 429	22 721	19 304	12 709	14 340	12 919	9 480	5 371	2 223	1 207
	female	22 370	22 107	20 236	14 295	16 693	15 236	11 920	8 039	3 877	2 406
2004	total	44 460	45 053	40 938	28 536	29 168	28 990	21 426	14 542	6 725	3 384
	male	22 171	22 780	20 184	13 371	13 339	13 365	9 405	5 936	2 522	1 125
	female	22 289	22 273	20 754	15 165	15 829	15 625	12 021	8 606	4 203	2 259
2005	total	44 140	44 489	42 161	30 960	27 156	29 389	22 282	15 002	7 390	3 332
	male	21 860	22 503	20 941	14 555	12 352	13 415	9 773	6 254	2 739	1 098
	female	22 280	21 986	21 220	16 405	14 804	15 974	12 509	8 748	4 651	2 234
2006	total	43 562	44 401	42 421	34 789	24 554	29 676	22 641	15 715	7 622	3 735
	male	21 722	22 266	21 203	16 452	11 128	13 390	10 014	6 604	2 843	1 240
	female	21 840	22 135	21 218	18 337	13 426	16 286	12 627	9 111	4 779	2 495
2007	total	43 155	44 211	43 364	36 402	24 534	28 931	23 394	15 988	8 135	3 856
	male	21 452	22 090	21 743	17 321	11 073	13 035	10 292	6 786	3 086	1 282
	female	21 703	22 121	21 621	19 081	13 461	15 896	13 102	9 202	5 049	2 574
2008	total	42 487	44 179	43 603	37 941	25 245	28 032	23 966	16 370	8 574	4 182
	male	21 060	21 967	21 862	18 219	11 563	12 523	10 539	6 917	3 349	1 412
	female	21 427	22 212	21 741	19 722	13 682	15 509	13 427	9 453	5 225	2 770
2009	total	41 599	43 935	43 868	39 343	26 811	26 423	24 757	16 624	9 349	4 437
	male	20 619	21 807	21 969	19 113	12 263	11 676	10 946	6 940	3 691	1 558
	female	20 980	22 128	21 899	20 230	14 548	14 747	13 811	9 684	5 658	2 879

Source:MONSTAT

c) labour market indicators: economic activity rates, employment rates and unemployment rates, training including by sex, age and regional divergences

Active population, activity rate, the employed and unemployment rate⁴

Montenegro	2004	2005	2006	2007	2008
1.Total of population	630 548	634 935	632 666	638 000	639 700
male	309.513	312 652	303 180	314 200	315 100
female	321 035	322 283	329 486	323 700	324 500
2. Population of the age of 15 and older	501 358	514 165	517 309	509 600	513 400
male	242 335	249 430	244 780	247 800	249 600
female	259 023	264 735	272 529	261 800	263 800
3. Active population	259 092	256 569	253 184	263 700	266 700
male	147 523	143 060	141 488	148 800	150 800
female	111 569	113 509	111 696	115 000	115 900

⁴ Until 2004, the Labour Force Survey has been carried out by the Federal Statistical Office in Belgrade. The Labour Force Survey has been done independently since 2004 by the Statistical Office of Montenegro, in compliance with the ILO recommendations and the Eurostat's requirements.

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4. Activity rate	51.7	49.9	48.9	51.7	51.9
male	60.9	57.4	57.8	60.0	60.4
female	43.1	42.9	41.0	43.9	43.9
5. The employed	187 333	178 815	178 364	212 700	221 900
male	112 637	105 635	100 250	121 700	126 700
female	74 696	73 180	78 114	91 000	95 100
6. Unemployment rate	27.7	30.3	29.6	19.4	16.8
male	23.6	26.2	29.1	18.1	15.9
female	33.0	35.5	30.1	20.9	17.9

Source: MONSTAT

Activity rates, employment and unemployment rates by age and sex for 2005 and 2006⁵

Age	Activity rate		Employment rate		Unemployment rate	
	2005	2006	2005	2006	2005	2006
Total						
15 +	49.9	48.9	34.8	34.5	30.3	29.6
15-24	32.6	35.0	13.7	14.2	58.1	59.5
25-34	74.4	75.5	45.5	48.9	38.8	35.3
25-54	76.0	75.7	54.9	56.9	27.8	24.9
35-54	76.8	75.8	59.5	60.1	22.6	20.7
55-64	31.4	29.1	27.7	23.1	11.8	20.6
65 +	3.0	2.0	2.7	2.0	-	-
Working age persons (15-64)	58.9	58.4	41.0	41.0	30.6	29.8
male						
15 +	57.4	57.8	42.4	41.0	26.2	29.1
15-24	37.4	41.2	16.1	16.3	55.6	60.4
25-34	82.4	86.0	54.5	57.4	31.6	33.2
25-54	82.7	85.5	62.7	65.5	22.0	23.4
35-54	82.8	85.3	66.5	68.9	17.4	19.3
55-64	41.2	44.3	34.0	33.8	14.7	23.8
65 +	3.8	3.6	3.1	3.6	-	-
Working age persons (15-64)	64.6	67.7	46.2	47.8	26.4	29.4
female						

⁵ Activity, employment and unemployment rates by age have been calculated since 2005.

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15 +	42.9	41.0	27.6	28.7	35.5	30.1
15-24	26.6	28.6	10.6	11.9	62.6	58.2
25-34	67.2	65.7	37.3	40.9	47.0	37.8
25-54	69.6	66.9	47.5	49.1	34.5	26.6
35-54	70.9	67.4	52.7	52.3	28.5	22.3
55-64	21.2	16.7	21.1	14.4	5.8	13.8
65 +	2.4	0.7	2.5	0.7	-	-
Working age persons (15-64)	53.1	49.8	35.6	34.8	35.9	30.2

Source:MONSTAT

Activity rates, employment and unemployment rates by age and sex for 2007 and 2008

Age	Activity rate		Employment rate		Unemployment rate	
	2007	2008	2007	2008	2007	2008
Total						
15+	51.8	51.9	41.7	43.2	19.4	16.8
15-24	32.7	33.7	20.1	23.4	(38.3)	30.5
25-49	78.1	78.2	63.4	65.3	18.8	16.4
50-64	52.0	51.8	46.7	46.4	(10.1)	10.5
65+	.	3.0	.	3.0	.	.
15-64	61.0	61.2	49.2	50.8	19.4	16.9
55-64	40.3	37.8	37.7	34.2	.	9.6
male						
15+	60.0	60.4	49.1	50.8	18.2	15.9
15-24	35.4	37.9	(23.9)	25.7	(32.6)	32.1
25-49	87.2	86.0	71.9	73.1	(17.6)	15.0
50-64	63.6	66.1	55.9	59.2	((12.1))	10.4
65+	.	4.7	.	4.7	.	0.0
15-64	69.1	69.5	56.5	58.3	18.2	16.1
55-64	53.7	52.7	48.6	47.0	.	10.9
female						
15+	43.9	43.9	34.7	36.1	20.9	17.9
15-24	29.8	29.3	(16.3)	21.0	(45.4)	28.2
25-49	69.0	70.6	54.9	57.8	20.4	18.2
50-64	41.3	38.1	38.3	34.0	.	(10.6)
65+	.	(1.7)	.	(1.7)	.	.

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15-64	53.0	53.0	41.9	43.5	21.0	18.0
55-64	(28.6)	24.6	(28.1)	22.9	.	7.1

Note:

- . **it is not zero but a very imprecise estimate ($CV \geq 30$)**
- (()) **imprecise estimate ($20 \leq CV < 30$)**
- () **less precise estimate ($10 \leq CV < 20$)**
- CV standard estimate error as a percentage of the estimate