### **Environmental Assessment**

# THE REPORT ON FINDINGS FROM THE RESEARCH ON LOCAL ENVIRONMENTAL ACTION PLAN



### Municipality of GRAČANICA



...for my city!

### Environmental Assessment

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#### **INTRODUCTION**

With the aim of being more inclusive and to take into account the opinions of citizens regarding various environmental issues for the development of the Local Environmental Action Plans, during November 2011 it was conducted a field research with 10 selected municipalities concerning the development of the Local Environmental Action Plan (LEAP). The municipalities that expressed interest and have been selected to develop a LEAP are the following ones: Fushe Kosova, Mitrovica, Deçani, Hani i Elezit, Graçanica, Istogu, Obiliqi, Juniku, Podujeva and Partesh.

The findings from this research will be initially available to the working groups in the selected municipalities for LEAP development, in order to take into account the citizens 'opinions from respective municipalities. The findings of the research will assist the members of the working groups to treat various topics during the LEAP development or enforce their arguments during the selection of different positioning in LEAP.

The field research was conducted by the non-government environmental organizations which act in the selected municipalities for LEAP development. During the field research the members of non-governmental organizations except interviewing the respondents based on the sample distribution, they have also informed them about the importance of LEAP and the possibility of their contribution regarding the LEAP development. Therefore, the implementation of the field research has resulted with direct information of more than 11.000 selected respondents (interviewed citizens) to participate in the research. The collected data in the field were further processed in the SPSS computer program, which program is specialized for producing results from the social quantitative results.

The findings of the research are presented in the chapters of the key findings and are divided for each municipality. The findings for each municipality are divided as follows: perception of the current environmental status, the strategy of development and information and the developmental vision.

### **METHODOLOGY**

In order to implement this field research the Regional Environmental Centre-office in Kosovo (REC), has engaged environmental non-organizations which act in the selected municipalities for LEAP development. The role of the engaged municipalities has been to interview the respondents, to transmit the research data to the research coordinators and inform the interviewers briefly regarding LEAP.

Before the field research, REC-u organized one-day training for the researchers who have been selected by the respective non-governmental organizations for conducting the field research. In this training there was explained the content of the questionnaire; the way of questionnaire' administration; the way of conducting the interview; the distribution of the sample and the importance of its exact observance; confidentiality and the code of ethics during the interview.

The research was conducted in ten selected municipalities for LEAP development. The number of respondents for municipalities was selected based on the census which was carried out during spring 2011 (see the table below regarding the division of the number of respondents per municipalities). Further on, the sample of the respondents was divided based on the gender and age. The division between the genders was done based on the data of the last census, whereas the division of age groups was done taking into account the number of population which corresponds with the respective age and their social, economic and political status currently and in the near future. The division of the number of the respondents between the gender and age groups is presented in the following table.

		Gender			Male 51%					Female 49%		
	Municipality	gr. age no. of respod.	>18 10%	18-25 20%	25-50 43%	50-65 20%	65+ 7%	>18 10%	18-25 20%	25-50 43%	50-65 20%	65+ 7%
1	Deçan	500	26	51	110	51	17	25	49	106	49	16
	Fushe Kosova	2000	102	204	442	204	68	98	196	425	196	65
2	Fushe Kosova (ALB85%)	1700	87	173	376	173	58	83	167	361	167	55
	Fushe Kosova (Min15%	300	15	31	66	31	10	15	29	64	29	10
	Graçanica	500	26	51	110	51	17	25	49	106	49	16
3	Graçanica (Serb90%	450	23	46	99	46	15	22	44	96	44	15
	Graçanica (Min10%)	50	3	5	11	5	2	2	5	11	5	2
4	Hani i Elezit	500	26	51	110	51	17	25	49	106	49	16
	Istog	500	26	51	110	51	17	25	49	106	49	16
5	Istog (ALB95%)	475	24	48	105	48	16	23	47	101	47	16
	Istog (Min5%)	25	1	3	6	3	1	1	2	5	2	1
6	Junik	500	26	51	110	51	17	25	49	106	49	16
	Mitrovica	3500	179	357	773	357	119	172	343	743	343	114
7	Mitrovica (ALB80%)	2800	143	286	619	286	95	137	274	594	274	91
	Mitrovica (Min20%)	700	36	71	155	71	24	34	69	149	69	23
	Obiliq	500	26	51	110	51	17	25	49	106	49	16
8	Obiliq (ALB90%)	450	23	46	99	46	15	22	44	96	44	15
	Obiliq (Min10%)	50	3	5	11	5	2	2	5	11	5	2
9	Partesh	500	26	51	110	51	17	25	49	106	49	16
	Podujeva	2000	102	204	442	204	68	98	196	425	196	65
10	Podujeva (ALB95%	1900	97	194	420	194	65	93	186	403	186	62
	Podujeva (Min - 5%	) 100	5	10	22	10	3	5	10	21	10	3
	No of respondents	11000	561	1122	2431	1122	374	539	1078	2335	1078	359

The respondents and the interviewed citizens were selected with the random method i.e for any starting point every third person was called for interview or every second house was knocked for interview. The respondents had the possibility to provide (or not) their data to be informed about LEAP development in their municipality. These data have also served to control the quality of the field research. A considerable number of the respondents, who provided their data, have been contacted to verify the validity of the field research – by sample distribution and by this quality control it has been achieved the validity of the research

After the data collection in the field, the questionnaires were administered in the so-called SPSS computer program and there have been generated data and graphics for the respondents' responses.

#### NOTE:

The graphics and the tables are with ordinal numbers (1.2.), (1.3.), (1.4.), (2.3.), (2.9.) and (3.1.) in total they give a higher percentage than 100%. This is due to the data fusion from more than a table or a graphic in one single table or graphic. In this way it was enabled to get precisely the priority of various issues for the respective questions. This means that regarding the question (1.2) instead of presenting five different tables and graphics they are presented with a single table and graphic –which enables easier reading of the findings by the report readers.

<sup>&</sup>lt;sup>1</sup> 1.2. Five key problems in the environmental field in your municipality; 1.3. three key environmental polluters in the territory of your municipality; 1.4. Two institutions that deal mostly with the problem solutions in the environmental field; 2.3. What should be the target of future development in your municipality? 2.9. Where do you get information concerning the environmental status in your municipality; 3. 1. Circle 3 problems which most negatively influence the quality of life in your neighbourhood

### Graçanica

#### **DISTRIBUTION OF SAMPLES IN GRAÇANICA MUNICIPALITY**

	Gender		N	/lale (51%)	)			Fe	emale (49	%)	
Municipality	Age # of resp.	>18 10%	18-25 20%	25-50 43%	50-65 20%	65+ 7%	>18 10%	18-25 20%	25-50 43%	50-65 20%	65+ 7%
Graçanica	500	26	51	110	51	17	25	49	106	49	16
Graçanica (SRB - 90%)	450	23	46	99	46	15	22	44	96	44	15
Graçanica (MIN - 10%)	50	3	5	11	5	2	2	5	11	5	2

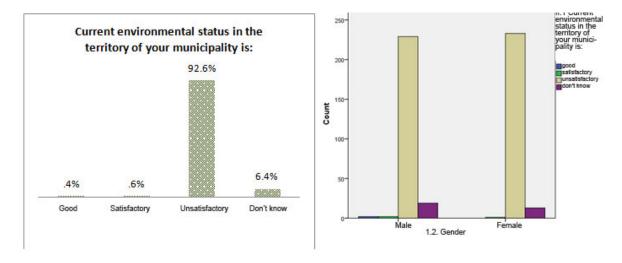
Regarding the implementation of this research in the urban area of Graçanica there have been interviewed 500 respondents where 90 % of them were Serb and 10 % from other communities. This distribution of the sample was further divided according to gender aspect: 51 % male and 49 % female, equal division according to the data of census carried out during spring 2011. The division of the sample continued further according to the age for both males and females: 10 % of the respondents constituted the age group under 18 years old; 20 % from the age group 18 to 25 years; 43 % from the age group 25 to 50 years; 20 % from the age group 50 to 65 years; and 7 % from the age group above 65 years. This age group division was based on the number of the respondents which constitute this age group and their reflection regarding the social, political and economical life, and the influence and the reflection that they might have in the near future.

#### 1. Perception for the current environmental status

#### 1.1. Current environmental status in the territory of your municipality

		Good	Satisfactory	Unsatisfactory	Don't know
	Male	2	2	229	19
Gender	iviale	0.8%	0.8%	90.9%	7.5%
Gender	Famala	0	1	233	13
	Female -	0.0%	0.4%	94.3%	5.3%
Total		2	3	462	32
		0.4%	0.6%	92.6%	6.4%

In the question how do you evaluate the current environmental status in the territory of your municipality, the majority of the respondents from Graçanica responded that: the status in the territory of their municipality is unsatisfactory with the total of 92.6%. %. This response does not differ a lot when it is compared between both genders; females perceive the unsatisfactory situation with 94.3% and males with 90.9%. For more see the illustration in the following graphics.



#### 1.2. Five key problems in the environmental field of your municipality

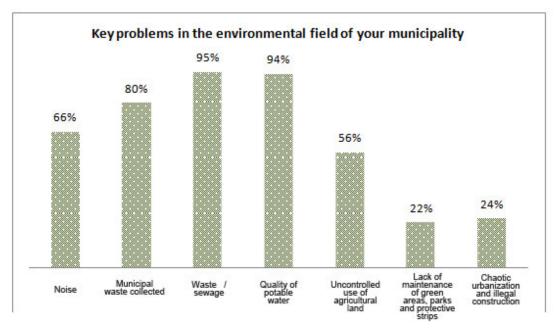
		Noise	Municipal waste collected	Waste / sewage	Quality of potable water	Uncontrolled use of agricultural land	Lack of maintenance of green areas, parks and protective strips	Chaotic urbanization and illegal construction
Male	Male	166	206	238	238	141	45	57
Gender	IVIAIC	33%	41%	48%	48%	28%	9%	11%
Gender	Female	164	193	235	231	140	65	63
	гептате	33%	39%	47%	46%	28%	13%	13%
Total		330	399	473	469	281	110	120
		66%	80%	95%	94%	56%	22%	24%

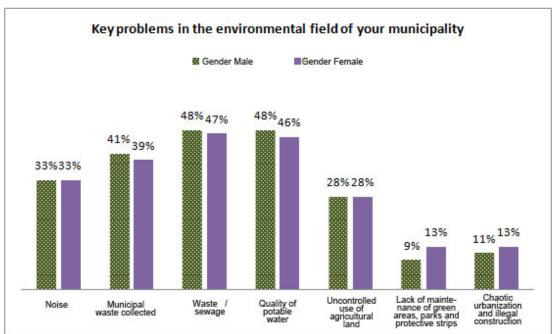
As the key environmental problems, the citizens of Graçanica listed the following ones 1:

- a) Waste/ Sewage, as the key problem;
- b) The quality of potable water, as the second more important problem;
- c) Municipal waste management, as the third more important problem;
- d) Noise, as fourth more important problem and
- e) Use of uncontrolled of agricultural land, are listed as the fifth important problem.

Also in this case the listing of the environmental problems does not change regarding gender perception and for more information see the illustration of the graphics below.

NOTE: The graphics and the tables are with ordinal numbers (1.2.), (1.3.), (1.4.), (2.3.), (2.9.) and (3.1.) <sup>1</sup> In total they give a higher percentage than 100%. This is due to the data fusion from more than a table or a graphic in one single table or graphic. In this way it was enabled to get precisely the priority of various issues for the respective questions. This means that regarding the question (1.2) instead of presenting five different tables and graphics they are presented with a single table and graphic –which enables easier reading of the findings by the report readers.

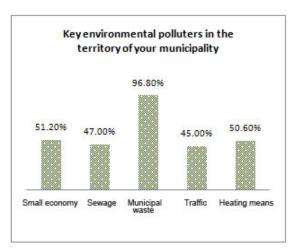


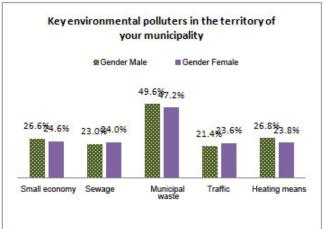


#### 1.3. Three key environmental polluters in the territory of your municipality

		Small economy	Sewage	Municipal waste	Traffic	Heating means
	Male	133	115	248	107	134
Gender	Male	26.6%	23.0%	49.6%	21.4%	26.8%
Gender	Famala	123	120	236	118	119
	Female	24.6%	24.0%	47.2%	23.6%	23.8%
Total		256	235	484	225	253
Total		51.2%	47.0%	96.8%	45.0%	50.6%

As the key environmental polluters in Graçanica municipality, the respondents have presented: *municipal waste*, *traffic and sewage*. This division also does not change a lot regarding the gender perception. For more information see the graphical presentation

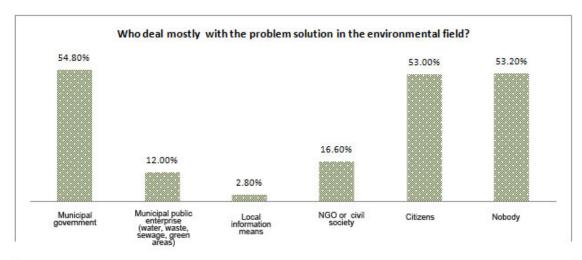


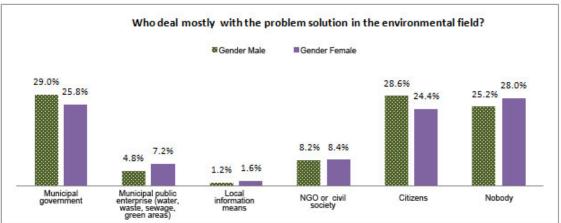


### 1.4. Two institutions which deal mostly with the problem solution in the environmental field

		Municipal government	Municipal public enterprise (water, waste, sewage, green areas)	Local information means	NGO or civil society	Citizens	Nobody
Ma	Male	145	24	6	41	143	126
Gender	IVIAIC	29.0%	4.8%	1.2%	8.2%	28.6%	25.2%
Gender		129	36	8	42	122	140
	Female	25.8%	7.2%	1.6%	8.4%	24.4%	28.0%
Total		274	60	14	83	265	266
iotai		54.8%	12.0%	2.8%	16.6%	53.0%	53.2%

The respondents from *Graçanica* mostly rely on *municipal government* for problem solution in the environmental field, whereas as a second alternative they select the *citizens*. For more information see the graphical illustration.

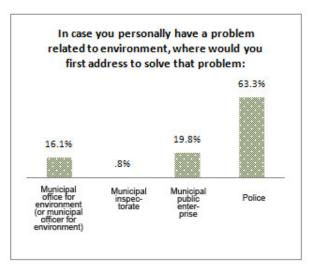


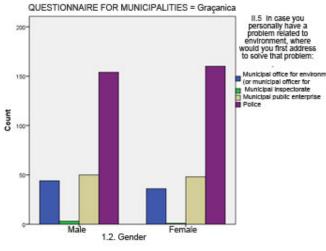


# 1.5. In case you personally have a problem related to environment, where would you first address to solve that problem:

		Municipal office for environment (or municipal officer for environment)	Municipal inspectorate	Municipal public enterprise	Police
	Male	44	3	50	154
Gender		17.5%	1.2%	19.9%	61.4%
Gender	Female	36	1	48	160
	remale	14.7%	0.4%	19.6%	65.3%
Total		80	4	98	314
TOTAL		16.1%	0.8%	19.8%	63.3%

For individual environmental problems citizens of Graçanica will initially be directed at the *police* and then at the *municipal public enterprises*. See the following graphical illustration.



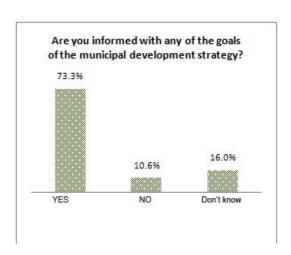


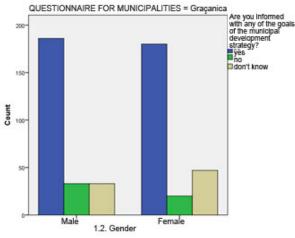
#### 2. STRATEGY OF DEVELOPMENT AND INFORMATION

#### 2.1. Are you informed with any of the goals of the municipal development strategy?

		Yes	No	Don't know
	Male	186	33	33
Gender	iviale	73.8%	13.1%	13.1%
Gender	Female	180	20	47
		72.9%	8.1%	19.0%
Total		366	53	80
าบเลา		73.3%	10.6%	16.0%

The majority of the interviewed citizens of *Graçanica* stated that they are informed about the goal of the municipal development strategy with 73.3%; or that they are not aware that there exists such strategy with 16.0%; while 10.6% express that they are not aware of the goals of the municipal development strategy. For illustration see the following graphics.

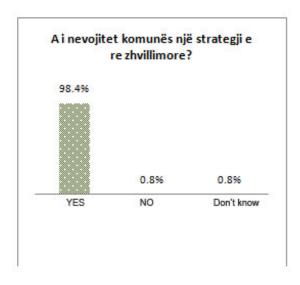


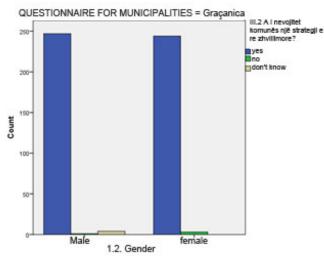


#### 2.2. Does the municipality need a new development strategy?

		Yes	No	Don't know
	Mala	247	1	4
Gender	Male •	98.0%	0.4%	1.6%
Gender	Female	244	3	0
	remale	98.8%	1.2%	0.0%
Total		491	4	4
Total		98.4%	0.8%	0.8%

Regarding the question if the municipality of *Graçanica* need a new development strategy, the majority of the interviewed citizens express that it need with- 98.4%. Concerning this question, both females and males have almost the same opinion. For more information see the illustration below.





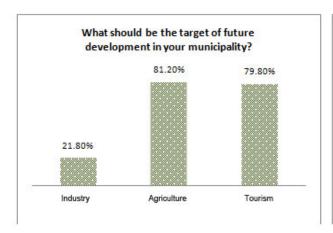
#### 2.3. What should be the target of future development in your municipality?

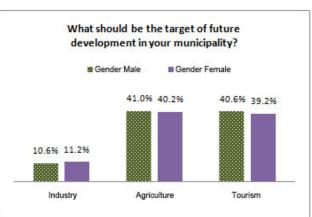
		Industry	Agriculture	Tourism
	Male	53	205	203
Gender	Male	10.6%	41.0%	40.6%
Gender	Female	56	201	196
	remale	11.2%	40.2%	39.2%
Total		109	406	399
iotai		21.8%	81.2%	79.8%

As a target for future development of *Graçanica*, the interviewed citizens list the following ones:

- i) Agriculture,
- ii) Tourism,
- iii) Industry and others.

See the graphical illustration for the given importance by the interviewers for the main fields of their municipal development in the future.



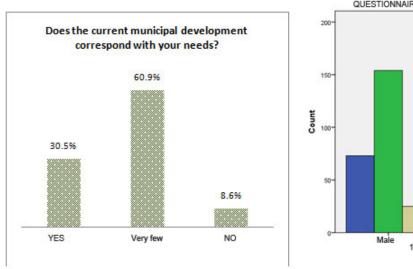


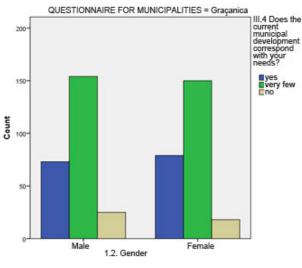
As another basis of development for the Graçanica municipality, citizens mentioned the opening of new schools whether they are professional or high level.

#### 2.4. Does the current municipal development correspond with your needs?

		Yes	Very few	No
	Male	73	154	25
Gender	iviale	29.0%	61.1%	9.9%
Gender	Female	79	150	18
	remale	32.0%	60.7%	7.3%
Total		152	304	43
Total		30.5%	60.9%	8.6%

The majority of the interviewed citizens express that the current development of *Graçanica* does not correspond to the citizens' needs: 60.9% % of them express that the current municipal development corresponds very little to their needs, 8.6% doesn't correspond with their needs, while 30.5% think that the municipal development correspond with the citizens' needs. See the following graphical presentation for visual illustration.

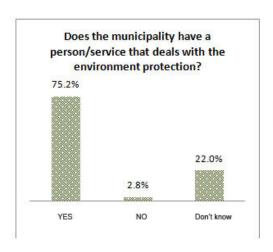


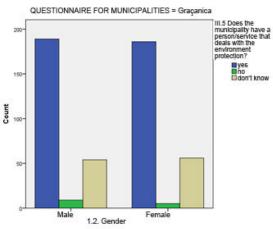


# 2.5. Does the municipality have a person/service that deals with the environment protection?

		Yes	No	Don't know
	Male	189	9	54
Gender	iviale	75.0%	3.6%	21.4%
Gender	Female	186	5	56
	remale	75.3%	2.0%	22.7%
Total		375	14	110
		75.2%	2.8%	22.0%

A considerable number of citizens are aware that the *Graçanica* municipality has the person or the service that deals with environment protection. A percentage of 75.2% express that the municipality has the person or the service for environment protection, 2.8% express that the municipality does not have such service, whereas 22.0% do not know if the municipality provides this service or not. See the following graphics for visual illustration.

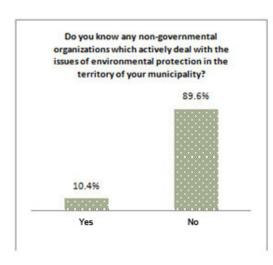


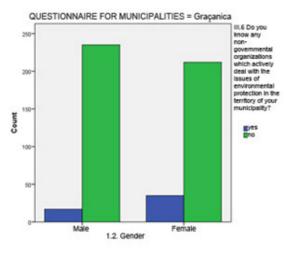


# 2.6. Do you know any non-governmental organizations which actively deal with the issues of environmental protection in the territory of your municipality?

		Yes	No
	Male	17	235
Gender		6.7%	93.3%
Gender		35	212
	Female	14.2%	85.8%
Total		52	447
I Olai		10.4%	89.6%

The majority of the interviewed citizens of *Graçanica* are not aware about the existence or the activity of civil society organizations that deal with the issues of environment protection. A percentage of 89.6% of the interviewers responded that they do not know if there are such organizations in the territory of their municipality.





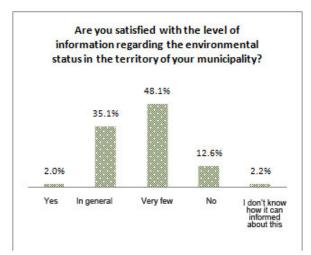
### 2.7. The names of the organizations which the respondents know in their municipality:

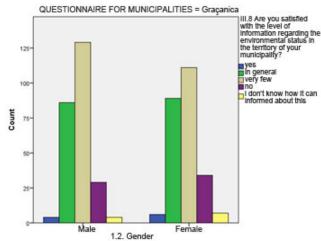
3 E Institutes, CCSD, CPT.

## 2.8. Are you satisfied with the level of information regarding the environmental status in the territory of your municipality?

		Yes	In general	Very few	No	I don't know how it can informed about this
	Mala	4	86	129	29	4
Gender	Male	1.6%	34.1%	51.2%	11.5%	1.6%
Gender	Famala	6	89	111	34	7
	Female	2.4%	36.0%	44.9%	13.8%	2.8%
Total		10	175	240	63	11
Total	Total	2.0%	35.1%	48.1%	12.6%	2.2%

From the research findings, the interviewed citizens of *Graçanica* in general are not satisfied with the level of information about the environmental status of their municipality. For this 12.6% of them responded that they are not satisfied at all with the level of information, 48.1% very little satisfied, 35.1% in general satisfied, while only 2.0% expressed that they are satisfied with the level of information. For more see the following graphical illustration.

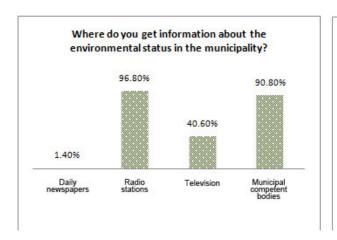


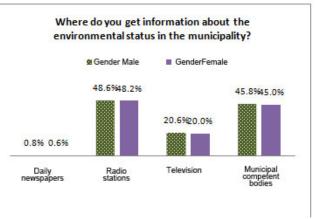


### 2.9. Where do you get information about the environmental status in the municipality?

		Daily newspapers	Radio stations	Television	Municipal competent bodies
	Male	4	243	103	229
Gender	iviale	0.8%	48.6%	20.6%	45.8%
Gender		3	241	100	225
	Female	0.6%	48.2%	20.0%	45.0%
Total		7	484	203	454
TOTAL		1.4%	96.8%	40.6%	90.8%

Regarding the informational media about the environmental status, the citizens of *Graçanica*, have selected: *radio stations* as a *primary medium*, *municipal competent bodies* as a *secondary medium* and *television* as a *tertiary medium*. For visual illustration see the following graphics.



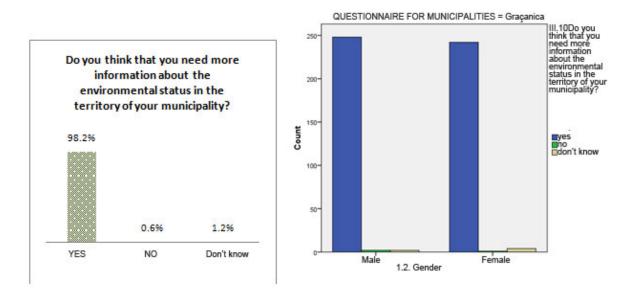


As another means of information about environmental status, the citizens of Graçanica have chosen Internet.

### 2.10. Do you think that you need more information about the environmental status in the territory of your municipality?

		Yes	No	Don't know
	Male	248	2	2
Gender	iviale	98.4%	0.8%	0.8%
Gender	Female -	242	1	4
		98.0%	0.4%	1.6%
Total		490	3	6
IUIAI		98.2%	0.6%	1.2%

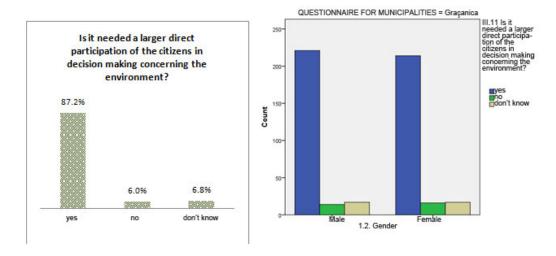
In the question if you need more information about the environmental status in the territory of your municipality the majority of the interviewed citizens of *Graçanica with* 82.8% responded that they need more information regarding the environmental status in their municipality. This response does not differ a lot between the male and female respondents. For more see the following graphical illustrations.



### 2.11. Is it needed a larger direct participation of the citizens in decision making concerning the environment?

		Yes	No	Don't know
	Mala	221	14	17
Gender	Male	87.7%	5.6%	6.7%
Gender	Fl-	214	16	17
	Female	86.6%	6.5%	6.9%
Total		435	30	34
IUIAI		87.2%	6.0%	6.8%

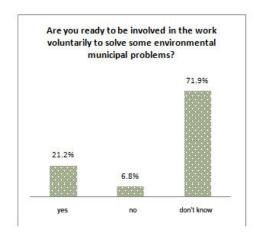
A considerable majority of the interviewed citizens of *Graçanica expressed* that it is necessary the direct participation of the citizens in the decision making processes. When expressed in percentage 87.2% of them express that the participation in necessary. In addition this percentage does not differ a lot between the male and female respondents. For graphical illustration see the following graphics.

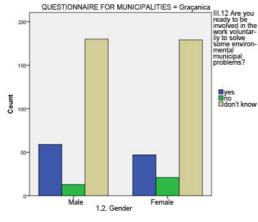


# 2.12. Are you ready to be involved in the work voluntarily to solve some environmental municipal problems?

		Yes	No	Don't know
	Male	59	13	180
Gender		23.4%	5.2%	71.4%
Gender	Famala	47	21	179
	Female	19.0%	8.5%	72.5%
Total		106	34	359
Total		21.2%	6.8%	71.9%

From the findings of the research, the citizens of *Graçanica* are not ready to be engaged voluntarily in solution of some environmental problems in their community A high percentage of 71.9% do not know if they would be engaged in voluntary work; 21.2% will be engaged in a voluntary work 6.8% will not be engaged in a voluntary work. In general the readiness of the males to engage in voluntary works is higher than the female ones. For illustration see the following graphics.

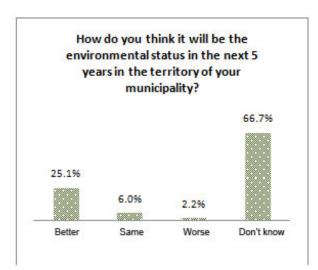


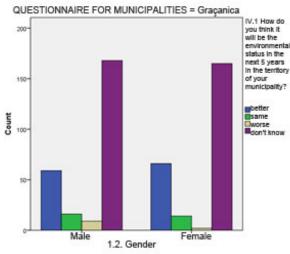


# 3.1. How do you think it will be the environmental status in the next 5 years in the territory of your municipality?

		Better	Same	Worse	Don't know
	Mala	59	16	9	168
Gender	Male	23.4%	6.3%	3.6%	66.7%
Gender	Famala	66	14	2	165
	Female	26.7%	5.7%	0.8%	66.8%
Total		125	30	11	333
		25.1%	6.0%	2.2%	66.7%

The majority of the interviewed citizens of *Graçanica*, are optimistic concerning the future environmental status.. In the question what do you think that the environmental status will be in five (5) next years in the territory of your municipality, the majority of the respondents responded that they don't know 66.7%, *better* 25.1% and same with 6.0%. The males and the females share almost the same opinion. For illustration see the following tables.





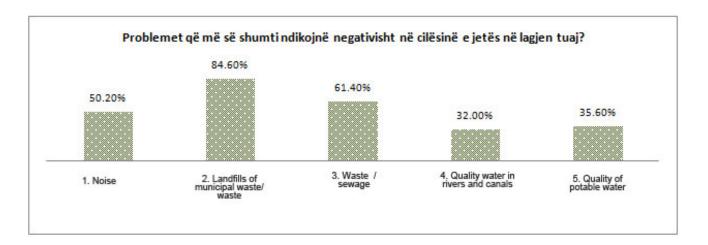
# 3.2. Circle 3 problems which most negatively influence the life quality of your neighbourhood

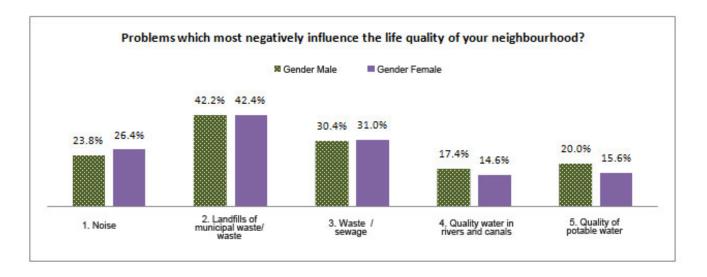
		1. Noise	2. Landfills of municipal waste/ waste	3. Waste / sewage	4. Quality water in rivers and canals	5. Quality of potable water
	Male	119	211	152	87	100
Gender		23.8%	42.2%	30.4%	17.4%	20.0%
	Female	132	212	155	73	78
		26.4%	42.4%	31.0%	14.6%	15.6%
Total		251	423	307	160	178
TOLAT		50.2%	84.6%	61.4%	32.0%	35.6%

Regarding the question which is the three problems which most negatively influence the life quality in your neighbourhood, the respondents from Graçanica have selected:

- i) Landfills of municipal waste, as the first problem;
- ii) Sewage, as the second problem and
- iii) Noise, as the third problem.

For more see the graphic illustration on the problems which most negatively influence the quality of life in their neighbourhood:





Another problem mentioned by respondents: Regional road and waste from animal fecales.

### **CONCLUSIONS**

The majority of the research' findings reconfirm our impression regarding various environmental problems which exist in respective municipalities. Nevertheless, each municipality is distinguished regarding their environmental features, as for example the primary problem of Hani i Elezit, Obiliq and Fushe Kosova is related to air pollution and concerning these three municipalities it is known very well the cause of air pollution. In regards to other municipalities, they are not faced with this problem as a primary one.

In the part regarding current environmental perception for all the municipalities, the response of the respondents is that the current environmental situation is not good and this implies that there should be done more regarding the improvement of the environmental situations. Regarding this, they see the local government, municipal public enterprises and the citizens themselves responsible to improve the environmental situation in the territory of their municipality. Depending on the municipalities, some of the problems that require immediate address are as follows: Waste management, Sewage system, the quality of potable water, non-maintenance of the green areas, parks and protection stripes, Noise, the quality of the water in rivers and canals, the lack of information and transparency, the uncontrolled use of the agricultural land, the lack of the municipal services, the quality of the air, the polluted industrial waters and other problems.

In the part concerning the strategy of development and information, the majority of the interviewed respondents expressed that they are not informed with the goals of municipal development strategy; their municipality needs a new development strategy and the current development do not meet the needs of the citizens. Therefore, the municipal administration should develop a platform of communication with its citizens and include them in the decision-making process —in this case in the development of LEAP. The research confirmed that the citizens take information mainly from television, local radios, daily press and internet. These media should have been channels through which the citizens are informed. However, the citizens have selected other channels which are specific for the respective municipalities.

The interviewed citizens have a very little knowledge concerning the environmental organizations that act in the respective municipalities or concerning the municipal service that deals with environmental issues. In relation to this, the environmental organizations and also the municipal service for environmental issues should be more present in the community through their activities and be more voiced in addressing the environmental problems. The most verified fact by this research is that the majority of the respondents are ready to do a voluntary environmental work with the aim of improving the environment in their neighbourhood. This fact should be used by the environmental nongovernmental organization and also by the municipal authorities to have allied citizens in the environmental actions.

In the part of *development vision*, the majority of the respondents hope that in the future the environmental status will be improved for better. This expectation can be achieved by the LEAP development and its implementation in practise; nevertheless they should be always properly informed and involve the citizens and the group of interest in the decision-making process.







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