

Republic of Macedonia
PUBLIC ENTERPRISE FOR STATE ROADS



Resettlement Action Plan

For the Second subsection Dlabochica - Kriva Palanka of the project Construction of state road A2,
Section Rankovce - Kriva Palanka

- Final -

Bios Pro
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ABBREVIATIONS

ARAP	- Abbreviated Resettlement Action Plan
AREC	- Agency for Real Estate Cadaster
BP	- Bank Procedures
GoRM	- Government of Republic of Macedonia
EU	- European Union
FL	- Fertile Land
IBRD	- International Bank for Reconstruction and Development
IL	- Infertile Land
LUB	- Land Under Building
LUO	- Land Under Object
MTC	- Ministry of Transport and Communications
NGO	- Nongovernmental Organization
OG	- Official Gazette
OGRM	- Official Gazette of Republic of Macedonia
OP	- Operational Policies
PAP	- Project Affected People/Persons/Parties
PESR	- Public Enterprise for State Roads
PIU	- Project Implementation Unit
RAP	- Resettlement Action Plan
RIU	- RAP Implementation Unit
RM	- Republic of Macedonia
SEP	- Stakeholder Engagement Plan
TIDZ	- Technological Industrial Development Zone
UCL	- Urban Constructed Land
UNCL	- Urban Non-Constructed Land
WB	- World Bank

GLOSSARY

Abbreviated Resettlement Action Plan (ARAP): A planning document that describes what will be done to address the direct social and economic impacts associated with involuntary displacement. This term is applicable where the project affected persons are less than 200.

Census: Household survey that covers all Project Affected Persons irrespective of entitlement or ownership. It provides a complete inventory of all project affected persons and their assets. It can be used to minimize fraudulent claims made by people who move into the area affected by the project in the hope of being compensated and/or resettled.

Compensation: Payment in cash or in kind of the replacement value of the acquired property

Involuntary: Actions that may be taken without the displaced person's informed consent or power of choice.

Involuntary Resettlement (IR): The unavoidable displacement of people and/or impact on their livelihood, assets and common property resulting from development projects that create the need for rebuilding their livelihood, sources of income and asset bases.

Project Affected Person (PAP) includes any person or persons who, on account of the execution of the Program, or any of its Projects, sub-components or parts thereof, will have their right, title, or interest in any house, land (including residential, agricultural and grazing land) or any other fixed or moveable asset acquired or possessed, in full or in part, permanently or temporarily, adversely affected; or business, occupation, work, place of residence or habitat adversely affected; or standard of living adversely affected;

Public Involvement: The dialogue encompassing consultation and communication between a project proponent and the public. It includes dissemination, solicitation and presentation of information.

Resettlement: General term related to land acquisition and compensation for loss of assets, whether it involves actual relocation, loss of land, shelter, assets or other means of livelihood and includes all the measures taken to mitigate any and all adverse impacts of the Project on PAPs' property and/or livelihood, including compensation, relocation (where relevant), and rehabilitation;

Resettlement Action Plan (RAP): A time-bound action plan with a budget, setting out resettlement strategy, objectives, options, entitlements, actions, approvals, responsibilities, monitoring and evaluation.

Resettlement Policy Framework (RPF) refers to the present document which is the overall Policy Framework for Resettlement of Project Affected Persons (PAPs). The RPF describes the process and methods for carrying out resettlement under the Program, including compensation, relocation and rehabilitation of persons affected by the Program

Replacement Value: Method of valuation of assets that helps determine the amount sufficient to replace lost assets and cover transaction costs. In applying this method of valuation, depreciation of structures and assets should not be taken into account;

Relocation: Physical relocation of a PAP or PAPs from their pre-Program place of residence

Stakeholders: Those who have an interest in project development and who will be involved in the consultative process, and includes any individual or group affected by, or that believes it is affected by the project; and any individual or group that can play a significant role in shaping or affecting the project, either positively or negatively, including the host community/population.

Vulnerable Groups: Distinct groups of people who might suffer excessively from resettlement effects, such as, the old, the young, the persons with disabilities, the poor, isolated groups and single parents.

EXECUTIVE SUMMARY

The Public Enterprise for State Roads (PESR) intends to construct a new express road from road interchange Stracin (Kratovo – Kumanovo - Kriva Palanka) to Kriva Palanka, a section called “Rankovce - Kriva Palanka” (the ‘Project), a part of the national A2 road network with international importance that connects Republic of Bulgaria with Republic of Albania (Corridor VIII). The road section forms part of the core national transportation network and is categorized as a state road – A2. This document refers only to part of this project, namely, second subsection of the road which includes construction of second subsection of the express road and four of ten construction waste landfills located all in second subsection Dlabochica - Kriva Palanka.

This document is Resettlement Action Plan (RAP), a planning document that describes what and how PESR will do to address the direct social and economic impacts associated with involuntary displacement regarding second subsection of this project. In accordance with the World Bank resettlement policy (OP 4.12) RAP is prepared for the project. This project affects 366 owners and no business in the project area has been identified to be damaged with project activities.

The RAP sets out the project goals and project implementation schedule, eligibility criteria for project affected people (PAPs), legal framework and institutional involvement, determines valuation methodology, establishes compensation entitlements and unit rates, participation and consultation procedures, and grievance redress mechanism which will be employed to compensate, and restore the livelihoods and living standards of PAPs.

There are total of 621 project affected parcels, among them 554 are privately owned land parcels, whilst 67 are completely governmentally owned parcels. Also, there are 23 structures (former homes, barns, stables) most of it abandoned for more than 30-40years. Two of the objects are active homes of two single vulnerable people. Both will have to lose their house due to the express road alignment. There are no illegal objects constructed within the project footprint.

The land to be acquired for the second subsection of the project is not used for agricultural activities. Most of the owners (71%) of the private parcels are registered with home address in the same municipality, though it is sure that some are deceased. A quarter of the owners live in other parts of the country, whilst some 4% of the owners live abroad.

Most agricultural parcels are field without active plants, deserted and abandoned orchards, either unused pastures or meadows.

1. Introduction

This document represents the Resettlement Action Plan (RAP) for the Second subsection and respective construction waste landfills. It describes the policies, procedures and processes that will be followed throughout the project in the course of mitigation of adverse social impacts due to project activities among the project affected persons, with and without legal title, whose land/properties, are expropriated for the execution of the construction works.

Resettlement Action Plan is prepared to guide land acquisition and resettlement for the construction of the road in accordance to the requirements of the World Bank (WB) - International Bank for Reconstruction and Development (IBRD) and its Operational Policy 4.12 and fit with the national legislation.

This RAP document applies only to the expropriation process for the Second subsection and four construction waste landfills of the whole project. The first ARAP was created last year and is being implemented, which covered six construction waste landfills, located in the cadastral municipalities Stracin, Rankovce, Ljubinci, Petralica (x2) and Psacha of the first subsection.

The whole Project is implemented by the Public Enterprise for State Roads (PESR).

2. Objectives

The overall objective of this resettlement program is to minimize the harm made by this Project.

Unless properly managed, involuntary resettlement may result in long-term hardship and impoverishment for the affected communities and persons, as well as environmental damage and adverse socio-economic impacts in areas to which the affected persons have been displaced.

The main objective of this RAP is to ensure that the following land acquisition / and potential resettlement issues, all persons affected by it are properly consulted, made available to affordable and accessible grievance mechanisms and properly and in time compensated at replacement cost or market value (whichever is higher) for their losses, and provided with rehabilitation measures so that they are at least as well off as they would have been in the absence of the Project.

3. Description of the Project

3.1. Project Background

The Government of Republic of Macedonia, i.e. Public Enterprises for State Roads (PESR) has requested the World Bank's support for construction of a new expressway A2, Section Rankovce - Kriva Palanka. The section Rankovce - Kriva Palanka is part of the Corridor VIII (National Road A2, East - West: Kafasan, Kicevo - Gostivar - Kumanovo - Kriva Palanka - Deve Bair), which is one of the two most important international corridors in Republic of Macedonia.



Figure 1: Map Showing Wider Location of the Project (Source: OpenStreetMap)

The Project falls under the current National Transport Strategy (2007-2017), PESR’s Annual Program for Construction, Reconstruction, Rehabilitation, Maintenance and Protection of the State Roads for year 2015. The Project has been developed by PESR in response to the Macedonian spatial planning and legislative requirements and those of the World Bank (WB).

3.2. Project Justification

There is a strong need for construction of new express road alignment that will improve existing road connections between Republic of Macedonia and Republic of Bulgaria. Current road connection is one of the most frequent road connections toward Republic of Bulgaria. It is of international significance and it is the main connection toward Republic of Bulgaria and Republic of Turkey which is one of the biggest trade partners of Republic of Macedonia. Loaded trucks and passenger busses are vehicles with strong frequency in both directions, on a daily basis for trucks and seasonal for busses.

Road safety is the most important element that will be improved with construction of new express road, followed by shortened time for transport of people and materials over this road corridor.

The part of this A2 road, from Rankovce to Kriva Palanka, is relatively narrow road, with regular defects in asphalt layer thus presenting strong potential for traffic accident, particularly when loaded transport vehicles diverge.

Current road passes through populated area. Settlements, in better part, are dispersed on both sides of the road, and this road presents actual potential threat for the health and safety of the local community, particularly children going to/back from school or older residents not being cautious enough when crossing the road. Even more, some of the houses where people live in the village of Mozhdinvjak, are located some 10-20 meters from the existing road, thus sensing strong noise from transport trucks and passenger buses.

Along both sides of this road there are illegal connections of rural roads that are used by local population practicing agricultural activities. The terrain of the current road alignment, in some parts

of the road, offers opportunity for increased speed and faster driving, although the road base is not projected for higher speed, but it is regular practice for the drivers to drive faster than allowed in these parts.

3.3. About Project

The development of this project has started more than a decade. Initially it was planned as highway solution. A preparatory works for its realization started, but due to the exaggerated need for such solutions, which is not in line with the traffic demand, the Developer (PESR) has stopped its realization and sets redesign of the project to lower traffic option: Express road.

The Project to be financed is divided into two subsections. The first subsection, named Chatal (Stracin) - Dlabochica, is with length of 14.1km. The second subsection named Dlabochica - Kriva Palanka is with length of 10.34km. Overall length of the expressway will be 24.45km and it will have one lane in both directions, accompanied by stop lane, each. Total width of the road will be 11.4m. The access road that leads from the end of the express road toward Kriva Palanka will have standard width of 6.4m.



Figure 2: Map Showing Sections of the Project (Source: OpenStreetMap)

The first subsection of this project has been undergoing preparation for construction activities, since the expropriation process is in final stage, i.e. prior completion. The preparation for expropriation of land for six construction waste landfills located in the first section has been in process. A separate document, an Abbreviated Resettlement Action Plan for the six construction waste landfills located in the first section of this project has already been approved by World Bank and disseminated publicly throughout the PESR website last year.

The second subsection, covered by this RAP, starts at the end of the first subsection, near the rural settlement Dlabochica and ends at the peak of the long curve of the road A2 just before entering the urban part of the town of Kriva Palanka. From the technical perspective, the width of the road ends near the neighborhood called Pandochka Maala, a part of the rural settlement of dispersed type named Gradec, and toward Kriva Palanka it continues as a 6m wide road. This width of the access road will also meet all requirements for road safety as will the planned express road, but the speed will be decreased to max 70km/h.



Figure 3: Map of Locations of Construction Waste Landfills and 2nd section of the Express Road

This subsection of the alignment of the express road passes through a hilly terrain, thus passing several valleys and stream. The express road in the second subsection passes through three Cadastral Municipalities: Dlabochica, T'Iminci, and Gradec. The four construction waste landfills are located in all three previous cadastral municipalities, including Lozanovo, which is not connected to the express road, but accessible by coated road that goes above the Gasoline Station Makpetrol in Kriva Palanka.

3.4. Analysis of Alternatives

The analysis of alternatives entails consideration of environmental, social and engineering aspects for each proposed option. Three alternatives, including the 'without project' scenario, have been considered for the Project.

Presently, due to the insufficient traffic capacity and damages along the existing road section between Kriva Palanka and Rankovce transportation along this route represents negative aspects of road safety issues, causing accidents and adverse social and environmental impacts, especially within the villages along the road section. Environmental implications of vehicles accidents are potential spills of diesel, fuel and lubricants and, consequently, contamination of soil and water. Additionally, since the existing road crosses several settlements (mainly villages), the latter are affected by detrimental noise and air quality impacts. Another aspect is the absence of proper drainage system, which would have been an associated infrastructure of the expressway, which is presently a reason for seasonal floods causing deterioration of water quality in Kriva Reka (River). Economically, there is pressing demand to facilitate travel between Kriva Palanka and Rankovce, as part of Corridor VIII, which is impossible to ensure with the current technical conditions of the existing road.

Alternative A suggests the alignment which would consist of two sub-sections: Rankovce - Dlabochica (approximately 14 km) and Dlabochica - Kriva Palanka (approximately 10.5 km). The engineering design envisages the road to pass through the existing wildlife corridor German - Osogovo (important biological corridor used mainly by large mammals and a number of other species) and will have three junctions: at Stracin, TIDZ Rankovce and near the entrance to Kriva Palanka, which are needed to

accommodate the transport needs of the respective settlements. An important benefit of this Alternative is that certain segments of the alignment will go in parallel with the railway, which is at an advanced planning stage, thus, it will be technically possible to design the wildlife passes in accordance with those already planned for the railway. These will allow to avoid to the maximum extend potential habitat fragmentation in the area, and will pose less significant impact of wildlife compared to Alternative B. Furthermore, Alternative A alignment, unlike Alternative B alignment, requires less land acquisition and conversion.

Alternative B alignment follows the existing road until the village of Stracin, and after junction at Stracin turns South to village Vetunica, then turning East to villages Odreno and Psaca, crossing the landscape corridor German-Osogovo and ending at the village of Martnica, with connection to Kriva Palanka. The common feature with Alternative A is the need to incorporate into design the existing important biological and landscape corridor German-Osogovo. However, among the most serious environmental implications of this option is the need to build new wildlife passes, while Alternative A allows for the use of those already designed for the railway section. These designed passes have been examined by the State Technical Revision against, inter alia, environmental aspects which took into account the location of the wildlife existing migratory routes, the required size, the type of fencing, as per EU standards adopted by the national legislation. These are also in accordance with the environmental requirements of the EBRD which is financing the railway construction (the mitigation measures have been identified by the respective ESIA study (Eptisa & DB, technical no.C21196/EBSF-2010-07-101, February 2012, Chapter 7, p.658,658 and 809 and Chapter 10.1, p.778). The EBRD approved the design first in 2008 and then reconfirmed its decision in March 2015. Alternative B is also located much closer to the River Kriva Reka (1 km) compared to Alternative A (3 km), which presents higher risk of accidental surface water contamination and damaging the new express road by spring floods. Alternative B will entail greater extend of land expropriation and conversion of arable land for the needs of the project.

The analysis of alternatives concludes that Alternative A is the preferred option for the project, due to less adverse environmental and social implications - land acquisition - associated with the construction of the road as per the Alternative B alignment. The alignment has minimized the land take impacts



Figure 4: Map of Alternatives of the Express Road Rankovce – Kriva Palanka (Source: ESIA Study)

4. Project Impacts

4.1. Project's Footprint

Settlements Dlabochica, T'Iminci and some neighborhoods of the settlement Gradec are relatively affected by the process of land expropriation for the purpose of this project. Namely, though there are houses located on the alignment of the road, most of these houses are abandoned, and people moved several decades ago close or next to the active main road where they build new houses. There are 23 structures (former homes, barns, stables) most of it abandoned for more than 30-40 years. Two of the objects are active homes of two single vulnerable people. Both will have to lose their house due to the express road alignment.

The footprint of the second subsection, covered with this RAP, of this project, goes over old and dominantly abandoned areas and neighborhoods, before it dives towards the urban part of Kriva Palanka. The following figure describes the location of the objects, as well as homes that needs to be acquired for the purpose of this project.



Figure 5: Integrated Map of the Second section (Source: Google Earth)

Along the express road alignment, on its north side, three construction waste landfills will be located. The fourth construction waste landfill is located north of the city of Kriva Palanka, not far from the junction of access road that leads toward the express road and the current magistral road.

4.2. Methodology for acquiring relevant information

The Main Project design has been comprised and mainly relies on a data obtained from the Agency for Real Estate Cadaster, an governmental institution whose responsibilities among others, and relevant to this project, are: establishment and management of geodetic-cadaster information system, performance of basic geodetic works, real estate survey, registration of real estate rights, establishment and maintenance of real estate cadaster, production of state topographic maps, administration of a Spatial Units Register and other activities.

In order to adequately collect information pertaining to the project area, dominantly quantitative methods were used. The methodology embraces:

- Identification of affected parcels
- Census survey of affected PAP
- Valuation of assets (Real estate, other affected property and Crops)
- Analysis of gathered data, Data check.

4.2.1. Identification of affected parcels

A professional geodetic survey has been conducted for this project and it was completed in late May 2015. Outcome of this geodetic survey was The Land Impact Survey Report, completed and submitted to PESR in July 2015. The geodetic survey gives the exact figures and amount of land take for the need of the road and the construction waste landfills. In preparation of the land scheme an updated geodetic basis was used, as well as a list of indications of all cadastral parcels on the site through which road alignment and construction waste landfills passes.

Data gathered from the Cadastral office about affected parcels (number, category, type of land), were verified by the project designers at the planning stage, as well as the RAP team before completion of this document. Also, several visits were made by the designers in order to examine the availability of the planned land and the level of its use by the local population.

All landfills were carefully planned to be located on currently unused land. Landfill in Gradec is located in neighborhood that includes old and ruined objects (houses / barns) that were completely abandoned some four decades ago. Landfill in Dlabochica, T`lminci and Lozanovo are located on abandoned land, far from the populated area.

For accurate understanding of the affected area and check on the site, site visits have been conducted along the alignment by the RAP and designer teams. Extensive visits were organized in 2015, and 2016, and lesser in 2017.

All objects were physically and visually inspected from the outer side in order to check whether there is someone living in it. Fields and parcels, on both alignment and landfills, were visually checked by the RAP team.

4.2.2. Identification of Affected Land Users

Information about parcels that is to be acquired for this project has been provided from the official cadastre office named Agency for Real Estate Cadastre of Republic of Macedonia

Initially, data from the Cadastral office comes with the name of the owners. These data were checked by RAP team and compared with the relevant data gathered from the meetings with the affected landowners or the socio-economic survey conducted in this regard. Contact information left in the questionnaires, or meeting's Attendance Lists served as starting point for field check. RAP team made several site visits on the whole area of the second subsection and the area of all four construction waste landfills. Special two visits were made to all affected objects (12.07.2017 and 22.06.2016) in

order to determine whether there are residents living in the objects registered by the Land Impact Survey Report.

4.2.3. Analysis of Gathered Data

Gathered data, both from land value assessment and crops value assessment has been merged and compared. Some of the ownership data were checked on the Cadaster, since it was necessary to determine whether some land owners who will lose major part of parcels actually possess other land elsewhere, or they just rely on the land that is to be acquired for the purpose of the project. This approach helped in determination

of initial vulnerability of the land owners.

The following findings from the process of data analysis were concluded:

- Some of the land that was registered in the Cadaster as certain culture, at crop survey it occurs different
- The agricultural arable land was neglected and not in use.
- There are many land owners (some 95%) that actually live far from the affected land
- Most of the land owners, also own other lands nearby or elsewhere.
- Agricultural activities are not the main provider of livelihood of the affected households

4.3. Impact on Property

4.3.1. Type and Classification of Affected Land in Macedonia

A land that is, and can be utilized for any kind of agricultural, forestry and other production has been registered as a Cadaster culture.

According the method of land use, the land is classified as fertile, infertile land and land under water.

There are three types of Land:

- 1) Fertile land
- 2) Infertile land
- 3) Land under water

The **fertile land** is classified as: fields, field under plastic greenhouse, fields under ancillary facilities, fields under a construction/object for primary processing of agricultural products, rice fields, gardens, orchards, vineyards, meadows, pastures, forests, and giant reeds and marshlands.

The **infertile land** is classified as: **naturally infertile land** and **artificially infertile land**. Naturally infertile land includes: valleys, stony fields, beaches and other naturally infertile land. The artificially

infertile land is the one for which an urban plan or urban planning documentation has been enacted. As an artificially infertile land is considered:

- 1) Urban non-constructed land (UNCL)
- 2) Urban constructed land (UCL): Land under a building (LUB) and Land under object (LUO).
- 3)

Fertile lands (FL) are classified into eight cadaster classes, for each cadaster land use. For each cadaster land use, the most fertile land is classified into first class, the land which is slightly less fertile shall be classified into second class and it will successively done so down to the eight (cadastral) class. **Infertile land (IL)** and land under water is not classified into cadastral classes. Reference/indication lands is determined by the Agency for Real Estate Cadaster (AREC).

When determining the land use for orchard, vineyard and forest, their age and density is not taken into consideration.

Land covered with forest trees, as well as land covered with shrubs, juniper, maquis, hawthorn and the like, as well as with degraded forests is considered forest land and is classified as forest land use. Certain trees planted widely, i.e. solitary trees, is not considered as special land use areas, but are classified in the land use of the parcel in which they are located.

The following cadastral (culture) lands are registered during the geodetic and agricultural surveys conducted for the purpose of this project.

- A **field** shall be agricultural land, on which in sequential seasons (crop rotation), dissimilar/different types of crops shall be grown, including: wheat, barley, oats, rye, corn, potatoes, alfalfa, clover, fodder beet, poppy, cotton, linen, hemp, tobacco, sugar beet, oilseed rapeseed, sesame, sunflower, chickpeas, lentils, etc. and shall be processed at least once every 5 years, as well as orchards, vineyards and forest nurseries, cultivated willow thickets for collecting rods, strawberry orchards, nurseries of mulberry used for breeding silkworm, hops etc.;
- A **garden** shall be agricultural land used for cultivating vegetables: tomatoes, peppers, cabbage, leeks, onions, carrots, parsley, green beans, as well as land planted with flowers and ornamental plants used for sale, ornamental plants nurseries and others, and for whose cultivation is necessary to have conditions for irrigation (natural or artificial);
- An **orchard** shall be agricultural land used for cultivating fruit, olive groves, orchards of raspberry, blackberry, and different types of nuts from which the dried seed is obtained;
- A **vineyard** shall be agricultural land which is used for cultivating grapevines, grafted or self-grown;
- A **meadow** shall be agricultural land on which grass grows naturally, which is mowed regularly;
- A **pasture** shall be agricultural land on which grass grows naturally and serves exclusively for grazing livestock;

- A **forest** shall be land covered with forest trees that are grown for the purpose of using the timber.

Regarding **ownership status** the affected land can be divided in two categories:

- 1) Land owned by Private Individuals: single owner and multiple owners; and
- 2) Land owned by the Government of Republic of Macedonia

The land that is owned by private individuals must be compensated during the process of expropriation. The land owned by the government does not need to be paid when acquired, due to the ownership status of the PESR where Government of Republic of Macedonia is the owner of this enterprise.

4.3.2. Impact on Land

The area where the express road passes and the location of affected land, as previously said, is dominantly abandoned. Though it is incidentally used for production purpose near the footprint of the project nowadays, it is still registered as a potentially fertile land that can be used for agricultural, forestry and other production.

The following table gives overview of the total number of parcels that will be acquired for the second subsection, covered with this RAP, of the project. The number of privately owned parcels that will be expropriated for this project counts 89,2% of the total number of parcels, whilst the share of area needed for the second subsection of this project counts 87,1% of all area ready for expropriation. First ARAP covered 22,9% of all project and this RAP covers 77,1% of all area for land expropriation.

Table 1: Total number of parcels that will be acquired for the Second subsection of this Project

Total Land for Expropriation	Number of Parcels				
	Lozanovo	Gradec	Timinci	Diabochica	Total
Meadows	0	16	16	22	94
Pastures	0	72	69	90	231
Field	13	46	19	20	98
Forest	0	18	14	44	106
Orchard	0	46	9	0	55
Vineyard	0	5	2	1	6
Garden	0	1	0	0	1
Backyard	0	1	0	0	1
Urban Construction Land	0	5	2	0	5
Stony fields	0	0	0	1	1
Valley	0	2	1	0	3
Road	0	1	0	0	1
Uncharted Road	0	4	2	6	12
River	0	0	1	3	4
Total	13	286	135	187	621

Pastures are dominant area that is going to be acquired, both in sense of number of parcels (37,2%), and in total area (37,1%) of all land that will be expropriated. Significantly behind, a three-partial group of parcels (meadow, field and forest) each counting 15-17% follows the pastures, thus comprising 85% of the total necessary number of affected parcels.

Similar distribution is when counting the area in square meters of land. Namely, the range of share of these three-partial group varies in range of 17-19%.

The following table shares data of the area of land that will be acquired for the second subsection of this Project.

Table 2: Total area of land that will be acquired for the Second section of this Project

Total Land for Expropriation	Area (m2)				
	Lozanovo	Gradec	Timinci	Dlabochica	Total
Meadows	0	35.708	60.650	30.500	126.858
Pastures	0	90.181	78.605	76.513	245.299
Field	21.123	46.097	28.828	19.054	115.102
Forest	0	75.166	8.901	31.959	117.329
Orchard	0	20.136	18.900	0	39.036
Vineyard	0	917	996	15	1.958
Garden	0	16	0	0	16
Backyard	0	593	0	0	593
Urban Construction Land	0	4.457	490	0	4.947
Stony fields	0	0	0	10	10
Valley	0	663	338	0	1.001
Road	0	1.319	0	0	1.319
Uncharted Road	0	2.967	943	1.417	5.417
River	0	0	845	1.751	2.599
Total	21.123	279.570	199.499	161.322	661.514

Government owned land comprises just 10,8% counted in number of parcels, and 12,9% counted in area of land from the total land that will be acquired. Within this category of land, pastures with 24 parcels (32.100m2) and forest with 20 parcels (42.007m2) holds the major part of 67 parcels (85.297m2) in ownership of the Government of Republic of Macedonia.

Table 3: Total number of private parcels that will be acquired for the Second section of this Project

Type of land owned by individuals	Number of Parcels				
	Lozanovo	Gradec	Timinci	Dlabochica	Total
Meadows	0	56	16	22	94
Pastures	0	67	66	77	207
Field	13	40	19	19	96
Forest	0	38	12	35	85
Orchard	0	40	9	0	54
Vineyard	0	5	2	1	6
Garden	0	1	0	0	1
Backyard	0	1	0	0	1
Urban Construction Land	0	5	2	0	5
Stony fields	0	0	0	1	1
Valley	0	0	0	0	0
Road	0	0	0	0	0
Uncharted Road	0	0	0	0	0
River	0	0	0	0	0
Total	13	259	126	156	554

Privately owned land is presented on both, the table above and table below. The largest number of parcels to be acquired are located in the cadastral municipality of Gradec, that is 46,8% of all privately-owned parcels that will be acquired for this subsection of the project. Identical percentage is registered with the participation in field figures, where most of the parcels registered as field are

located in the same cadastral municipality, Gradec. Vast number of parcels registered as orchards that will be affected for this subsection of the project are also located in Gradec (45 of 54 parcels). In general, 37,4% of the parcels that will be affected with expropriation will be pastures. Presentation of share of private land by type of land is presented on the figure below.

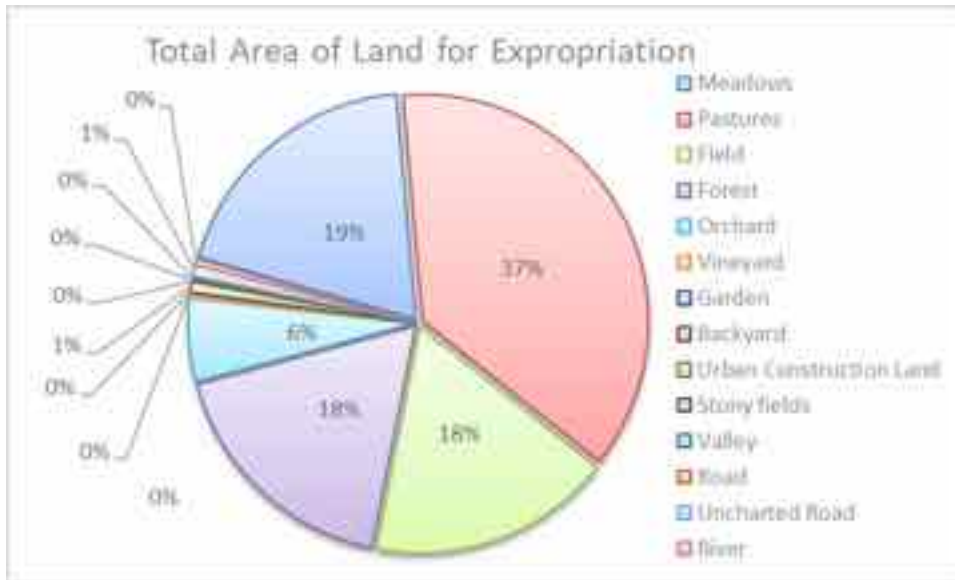


Figure 6: Total Area of Land to be expropriated for the second subsection

Pastures holds leading position of area of land that will be acquired from this cadastral municipality with 32,3%, followed by forest 23,5% and fields 16,5%. Gradec participates with 46,1% of all parcels that will be acquired for this subsection of the project. Or, transferred into area of land it is 42,3% of all land that will be affected with expropriation for this, second subsection of the project comes from Cadastral Municipality of Gradec.

Table 4: Total area of private parcels that will be acquired for the Second subsection of this Project

Type of land owned by individuals	Area (m2)				Total
	Lozanovo	Gradec	Trimincl	Diabočtica	
Meadows	0	35.706	60.650	30.500	126.856
Pastures	0	61.901	77.135	71.153	210.189
Field	21.123	45.895	28.828	18.427	114.273
Forest	0	11.078	6.550	25.717	43.345
Orchard	0	20.116	18.900	0	39.016
Vineyard	0	917	996	15	1.928
Garden	0	16	0	0	16
Backyard	0	593	0	0	593
Urban Construction Land	0	4.457	490	0	4.947
Stony fields	0	0	0	10	10
Valley	0	0	0	0	0
Road	0	0	0	0	0
Uncharted Road	0	0	0	0	0
River	0	0	0	0	0
Total	21.123	215.681	193.559	145.854	576.217

The number of owners of the private land that will be acquired for the purpose of the second subsection of the planned Express Road is 366 private individuals. Majority of owners of the land needed for this subsection (259, or 70,7%) live in municipality of Kriva Palanka, of which 96 (37%) are

registered with address in the city of Kriva Palanka and another 23 (9%) registered in Konopnica, settlement attached to the city. Remaining part of the owners registered with address in municipality of Kriva Palanka live in rural areas, or are registered in AREC that live in rural settlements of Kriva Palanka municipality.

The following table gives overview of the ownership structure of the land. Some 56,3% of the total number of parcels that will be lost for this subsection of the project have more than one owner, whilst 35,6% of the parcels are owned only by a single individual. Governmentally owned land holds 10,8% of the total number of parcels that will be acquired for the second subsection of the project. No mixed type of land ownership (GoRM and private individuals) has been registered, on the footprint of the road and landfills.

Table 5: Total area of private parcels that will be acquired for the Second subsection of this Project

Ownership Status	Single person	Several individuals	Mixed ownership	Governmental	Total No. of Parcels
Lozanovo	7	6	0	0	13
Gradec	111	148	0	27	286
T'Iminci	41	85	0	9	135
Dlabochica	62	91	0	31	187
Total	221	333	0	67	621

4.3.3. Impact on Crops

The crops valuation team, comprised of team of two licensed assessors, both agricultural engineers conducted the assessment of standing crops. The assessment came up with the figures presented in the following table. As is easily noticeable, almost half of the land (47,6%) of the second subsection project's footprint are pastures. Forest under the second section footprint occupies quarter (25,6%) of the necessary land, whilst meadows are spread on 23,5% of the needed land. Available orchards, with very poor production still occupy some 3,3% of the total needed private land.

Table 6: Total assessed area by cadastral category and municipality

Area of land	Area (m ²)				
	Lozanovo	Gradec	T'Iminci	Dlabochica	Total
Meadows	0	57.504	40.134	34.733	132.371
Pastures	16.135	64.912	120.689	61.220	267.956
Forest	0	85.506	12.670	45.290	147.366
Orchard	0	2.261	14.219	1.878	18.358
Total	16.135	215.203	187.682	144.121	563.141

Orchards comprise 6% of total land that will be acquired. Both private and governmentally owned orchards are abandoned and they produce fruit naturally, without human assistance.

4.3.4. Impact on Trees

The tree mass that will be acquired with the process of expropriation has been listed in the table below. In T'Iminci, as biggest orchard area falling under the project's footprint, there are 168 trees of

pears which comprises 79% of all fruit trees that will be acquired from the second subsection of the project.

It is worth to note that all of these fruit trees haven't been treated properly for decades. Their production capacity is far under the average production that would occur on this soil in normal circumstances, when people inhabit the project's footprint. Though their production is lower than average, the compensation is made in current market prices, without depreciation or degradation of productivity.

Regarding the assessment of oak trees, the assessors conducted assessment on grown oak trees, and the results of it is listed in the last column of the table below. The valuation price for this type of assessment is listed in the subchapter dealing with valuation and compensation.

Table 7: Tree loss for the second subsection of the Project

Fruit Trees	Pear	Cherry Plum	Walnut	Total	Acacia	Oak (m3)
Lozanovo	0	0	0	0	0	18
Grдец	0	26	8	34	10	93
T'Iminci	168	2	0	170	0	0
Dlabochica	7	2	0	9	0	125
Total:	175	30	8	213	10	236

4.3.5. Impact on Buildings / Structures

There are in total 23 registered objects, according to the Land Impact Survey Report, that will be acquired (expropriated) for the second subsection of this project. As previously said, most of the objects that are going to be acquired were abandoned, except two of them who were registered that were serving as dwelling objects, i.e. homes. There are no illegal objects constructed within the project footprint.

The following table shows the distribution of objects by cadastral municipality, number of parcels, and area they occupy.

Table 8: Buildings/Objects to be expropriated

Registered LUB	Parcels	Objects	(m2)
Lozanovo	0	0	0
Grдец	16	22	877
T'Iminci	1	1	64
Dlabochica	0	0	0
Total:	17	23	941

In T'Iminci the single building that will be acquired is located at the edge of the village. It used to be home, with several supporting facilities. The reason for expropriation this object is setting concrete fundamentals, a basis for the viaduct that needs to pass several meters north and above the house.



Image 1: Abandoned dwelling object that will be acquired in T'Iminci (Source: Boris Stipcarov)

The location of the house is registered on the following map. This object (see image 1) is colored in blue.

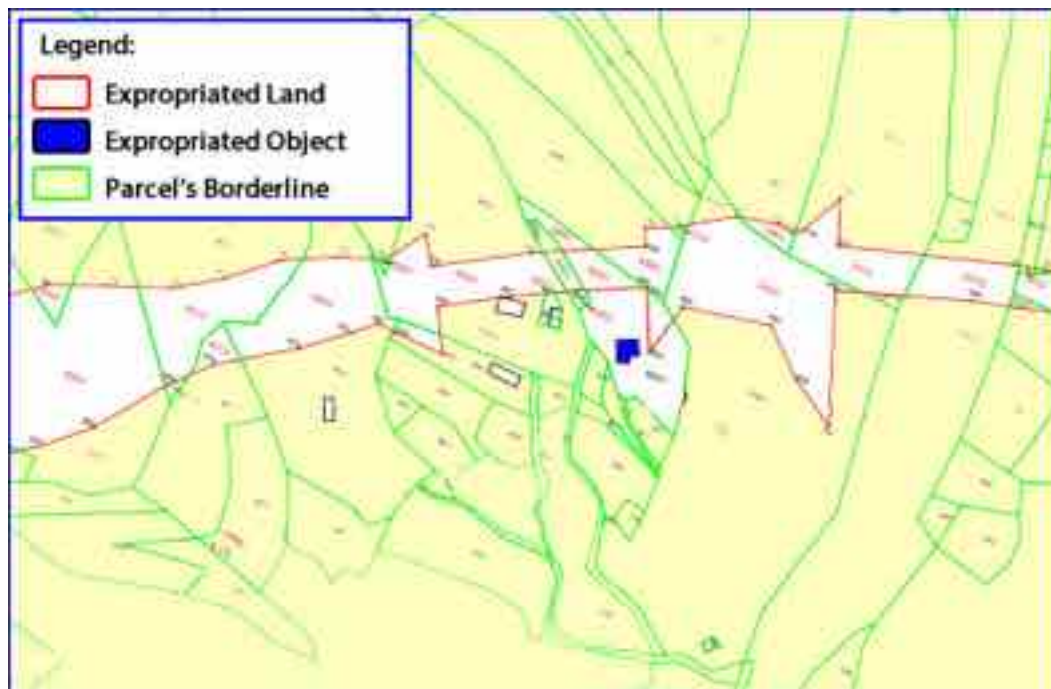


Figure 7: Area to be expropriated (Express Road Elements - T'Iminci)

The following map is a scheme of parcels of the Construction waste landfill that will be acquired in cadastral municipality Gradec. Here there are five abandoned objects that still stand and another two ruined ones. Out of the five abandoned structures three objects, before they become abandoned, used to serve as barns and other two as homes. The purpose of other two objects, the ruined ones, cannot be determined.

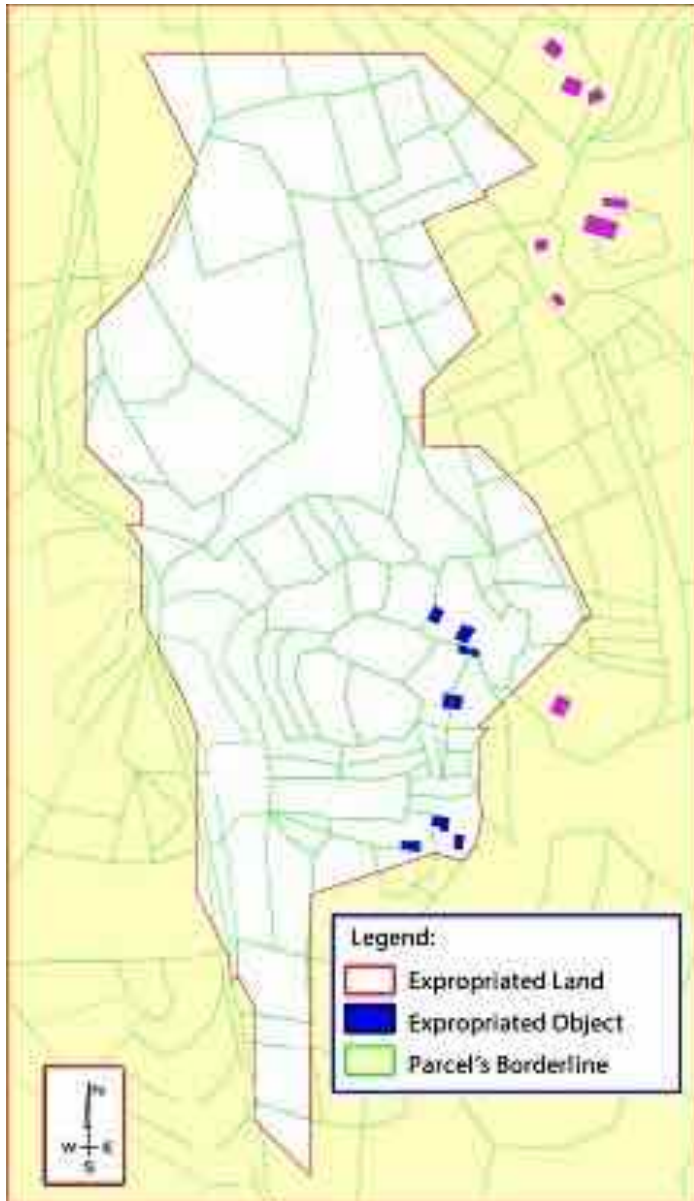


Figure 8: Area to be expropriated (Construction Waste Landfill - Gradec)

The most frequent expropriation issues in regards of resettlement will occur on the road alignment in the neighborhood Pandochka Maala (and Spasenica next to it), part of dispersed settlement Gradec, where two inhabited dwelling objects, homes (see Images 3 and 6) will be acquired for the purpose of the road together with several supporting facilities. All these objects and facilities are in fairly poor condition and divided in two groups of objects. All objects that will be expropriated, located in this neighborhood, were utilized by two different families at its time. Nowadays, only the two houses are utilized, so the people living in these objects belong to two different families who are actually relatives.

At the first location, there are four objects, while on the second location there are only two objects one next to the other, with supporting objects (barns, stable) some 20-30m above the inhabited house.

At the first location, houses were built in a very traditional way (dwelling above the stable, see image 2) with the local construction materials. The second location stables were separated from the home (images 3 and 4), again built with available local construction material.



Image 2: Former dwelling objects, now supporting facilities – Gradec (Source: Boris Stipcarov)



Image 3: Dwelling object to be expropriated – Gradec (Source: Boris Stipcarov)



Image 4: Dwelling object, with supporting facilities – Gradec (Source: Boris Stipcarov)

The following map shows the location of the buildings/objects that will be expropriated together with the parcels scheme of the surrounding area. This map is part of the road alignment. Objects are presented in blue color.

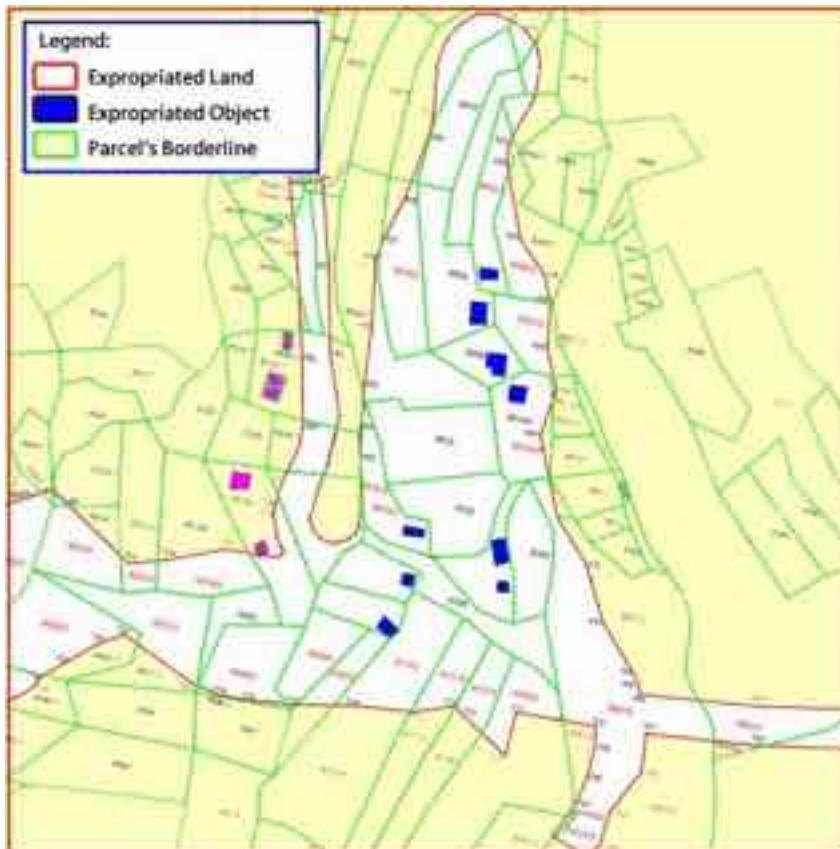


Figure 9: Area to be expropriated (Express Road Elements – Gradec 1)

The map below shows the junction of access road of new express road with the existing magistral road. Three objects are expected to be expropriated, two near the existing road, one serving as a weekend house and one is an abandoned house. The third object that is located on the hill is an abandoned and partially demolished object used for dwelling.



Figure 10: Area to be expropriated (Express Road Elements - Gradec 2, Kriva Palanka)



Image 5: Affected buildings next to the existing road in Kriva Palanka (Source: Google)

4.4. Impact on People

With the activities of this project, two people is expected to lose their home. Both individuals are living alone, are female and are in their grown age of life.

The first person, living in one of group of four houses located in Gradec (see figure 9, images 2 and 6) is 58 years of age and has been registered as recipient of social assistants due to her autistic behavior. She is living alone, but she is regularly visited (2-3 times a week in average) by her brother and his wife. They assist her in organization of her life (food provision, cleaning, organization of room, yard,

heating and other necessary activities that she cannot conduct by herself. Her brother is living in the city of Kriva Palanka.



Image 6: Affected Person In front of her home – Gradec (Source: Boris Stipcarov)

Second person is elderly woman 78 years of age and she is hardly movable person with strong will to work in the green garden next to her house. She realizes her will whenever her health (back) allows it. Her son is living in Kriva Palanka with his family. She also used to live in Kriva Palanka, but decided to move to the current location and house, where she also lived during the first several years after marriage. She receives pension from her late husband.

Both women are communicating on a regular, daily basis, due to living in vicinity, and are rarely visited by representatives of Inter-municipal center for social work in Kriva Palanka.

There were no other registered individuals, or households, that will lose their home.

4.5. Impact on Livelihood and Business

There is no impact on livelihood or business registered during the site visit made by the RAP team. Both affected individuals depend on the regular income from the governmental institutions: Social transactions (Social care), and pension.

No lease on the affected land has been identified, governmentally owned nor privately owned affected parcels.

4.6. Impact on Common Property Resources

There is single common property resource registered that will be affected with activities deriving from this project. It is a water factory and well located just above the village of T`Iminci, close to the house that will be expropriated for construction of viaduct's concrete fundamentals. This is the only water well used by the upper 6 houses. Image of the facility is represented bellow.



Image 7: Common Property Resource– Water tank in T`Iminci (Source: Boris Stipcarov)

4.7. Summary of Impacts

A summary of Project impacts is listed below.

Table 9: Summary of Project impacts

No.	Impact	Unit	Quantity	
Land Loss				
1	Total parcels affected	No.	621	
2	Total land area to be acquired	sqm. (m ²)	661.514	66.1 ha
3	Total fertile parcels to be affected	No.	544	
4	Total fertile land to be acquired	sqm. (m ²)	570.637	57 ha
5	Private parcels affected	No.	554	
6	Private land area to be acquired	sqm. (m ²)	576.217	57.6 ha
7	Governmentally owned parcels affected	No.	67	
8	Governmentally owned land area to be acquired	sqm. (m ²)	85.297	
9	Number of owners losing land	No.	366	
Tree Loss				
10	Total fruit trees to be acquired	No.	213	
11	Total number of trees to be acquired	No.	459	
Affected Structures				
12	Total number of affected structures	No.	24	
13	Total number of affected objects/buildings	No.	23	
14	Total area of affected objects/buildings	sqm. (m ²)	941	
15	Water well (T`Iminci)	No.	1	
Affected People				
16	Number of affected people	No.	366	
17	Number of vulnerable people	No.	2	

5. Socio-economic information

The findings of socioeconomic study conducted at the early stage of the project preparation with the involvement of potentially displaced people are presented below. The study includes questionnaire on the vital characteristics of the land owners, PAPs household, Livelihood provision in the household, and questions that could initially identify social vulnerability at PAP.

Project affected area experienced strong wave of migration some 40 years ago, and since than it continuously loses population due to migration toward urban centers. Agricultural way of life has been significantly decreased and marginalized due to the need to provide stabile income for the household from other industrial/service related sources. Thus, agricultural activities lost their dominance as main livelihood pillar. Nowadays, there is almost no household in the affected area that lives solely on agricultural activities conducted within the project's footprint. Almost all affected parcels are abandoned and are not used for agricultural activities. Most of the listed owners have moved to the city, or close to the existing road and do not use their lands as a source of income.

5.1. Population and Housing

According to the 2002 housing and population census, Kriva Palanka Municipality had a total population of 20.820 people of whom 10.093 (48,5%) were females. The 2002 census report indicated that the household population was distributed within 6.600 households and 9448 dwellings. Population density in 2002 counted 43 people per km².

A sample socio-economic survey conducted in March 2016 in the project area was covering 106 affected households which is approximately 29% of the total affected landowners. Within the total number of interviewed households, there were some 329 people. All interviewees are living near the affected land. The objective of the socioeconomic survey was to gather general information on socioeconomic condition of the affected landowners, regardless of the location of residence. The socioeconomic information of the affected population as per census and socioeconomic survey is presented hereunder.

The sample of surveyed land owners includes 106 individuals, 72 men and 34 women, all living in municipality of Kriva Palanka. Almost $\frac{3}{4}$ of the sample of landowners that will be affected live in rural settlements.

Table 10: Age, Gender and Place of residence of the affected interviewees

Birth year \ Urban-Rural	Male		Total M	Female		Total F	Total		Grand Total
	Rur.	Urb.		Rur.	Urb.		Rur.	Urb.	
1986 - 1998	0	1	1	0	1	1	0	2	2
1976 - 1985	4	1	5	4	1	5	8	2	10
1966 - 1975	8	2	10	6	2	8	14	4	18
1956 - 1965	14	5	19	7	2	9	21	7	28
1946 - 1955	22	7	29	4	2	6	26	9	35
1936 - 1945	6	1	7	4	1	5	10	2	12
prior 1935	1	0	1	0	0	0	1	0	1

Ethnic profile of the surveyed population is almost homogenous, with majority of 105 interviewees being of Macedonian ethnic origin and only 1 person of Serbian ethnic origin.

Table 11: Education profile of the respondents

Level of completed education	Total	Male	Female
Unfinished Primary or Without Education	6	2	4
Primary School	46	28	18
Secondary / High School	43	33	10
Higher Education	10	8	2
Academic Degree (MA/MSc, PhD)	1	1	0
Total	106	72	34

Generations born after 1965 have all finished high school. Most of the younger owners (or descendants) live with their family comprised of two children, spouse, and mother/father or both parents.

Table 12: Other Demographic Characteristics of the interviewed households

Households that have:	Number of Households
- Kindergarten children (up to 6 years)	21
- School children (Elementary and High School)	32
- Students	14
- Age of 60+ years	97
- People with special needs (disabilities, frail, etc.)	1
- Owners living with parents/kids in poly-generational household	38
- Owners living alone (deceased spouse)	11
AVERAGE NUMBER OF PEOPLE IN THE HOUSEHOLD	3.1

Some 85 % live in house (90 households), while 10% (11 households) live in apartment (5%, no answer). Average living space of the surveyed affected landowners is 78m². Some 69 land owners own two or more dwelling apartments/houses.

Only 5 female respondents live only with their spouse, whilst 20 live with their children and their family. Some 8 households, having female as an owner of the land to be expropriated, have underage children in their household.

All households have access to clean drinking water. More than 20% own personal water wells. Some 36% are connected to the city's water infrastructure. The remaining 64% use local water well available to all houses in the settlement where they reside. Only 20% are connected to sewage system, while the remaining discharge wastewaters in own septic tanks.

All surveyed households have access to road, and all have other property beside the one that will be acquired for this project. The following table gives overview of the property the surveyed affected landowners possess.

Table 13: Property in possession of the affected landowners

Property	Households
Own 2 or more dwelling apartments/houses	69
Own forest	53
Own Pasture	69
Own Meadow	47
Own Field	17
Own Orchard	44
Own Garden / Yard	88
Own Livestock, Beehives, Rabbits...	62
Own vehicle	96

5.2. Economic Features

Most of the affected landowners are providing livelihood for their households. The table below presents the structure of income provided by the affected landowners.

Table 14: Provision of income by the affected landowners

	Unemployed	Pensioner	Employed
Male	12	26	34
Female	5	7	22
Total	17	33	56

Some 16% of the respondents stated that they are jobless, at the moment. Nine of these 16% stated that they receive financial support from the government disbursed to those who lost their job due to the closure of the factory/production capacity. No household is without regular income, whether it is from pension, salary or some member of the family works abroad as a construction worker, so he sends some money home.

The number of unemployed respondents is 16%. Some 31 % of the respondents are pensioners. The remaining number of respondents are employed.

Near 94% of the respondents stated that their household's livelihood is based on regular monthly income, whether it is a salary or pension, or both for those living with parents in same house. The following table presents number of unemployed members in the surveyed households.

Table 15: Number of unemployed members in the surveyed households (underage excluded)

Number of unemployed	0	1	2	3	4
Members per Household	21	52	19	13	1

A single land owner stated that he was using subsidies from the government for orchard recently, but that finished some 2 years ago.

Just to understand the patterns of livelihood provision, there is a big advantage to live in area where there are plenty of resources that remain unused such as pastures, forests, agricultural land, orchards and other agriculture related activities, even though everything is privately owned. Most of the

affected people use woods, fruits grown in own yard and vegetables from own garden, so they barely buy these products from the market.

A non-financial income that strongly supports household's livelihood was considered and included in the following table. Those living in apartments in the city has to purchase all of these products that people who own such resources get it for free.

Data presented in the following table are cross-sectional and do not represent integral

Table 16: Sources of income in surveyed households:

ACTIVITIES AND INCOMES	No. of households	Agricultural Activities	Regular Incomes	Business	Other Incomes
Agricultural Activities					
Gardening	72		65	3	60
Orcharding	27		27	0	27
Farming livestock	62		60	2	23
Vineyard	2		2	0	0
Land Cultivation	22		20	0	12
Forestry	43		40	6	33
Regular Incomes					
Salary	92	76		5	20
Pension	66	54		3	22
Interest Rate	7	0		0	2
Renting Agricultural Land	0	0		0	0
Renting Dwelling	5	3		0	3
Social and similar Transfers	56	43		3	12
Business					
Retail	2	2	0		0
Services	9	9	6		3
Production	0	0	0		0
Other Incomes					
Seasonal work	65	61	32	0	
Income from abroad	14	11	10	0	

Seasonal work in this wide area is also noted to be masonry (construction of houses and other objects), which this area is famous for. Some of the seasonal workers, regularly registered as unemployed, work not only in Skopje or other cities in Macedonia illegally, but abroad as well, mainly in Germany and some in Italy, using the opportunity to stay in EU Schengen countries six months without visa, annually.

6. Legal Framework

6.1. National Legislation

In the Republic of Macedonia, the legislative acts given below regulate the issues of obtaining State ownership rights to privately owned land parcels based on the necessary public needs caused due to road constructions activities:

- Expropriation Law (Official Gazette of Republic of Macedonia No. 95/12, 131/12, 24/13, 27/14, 104/15, 192/15, 23/16, 178/16);
- Law on Public Roads (Official Gazette of the Republic of Macedonia No. 84/08; 52/09; 114/09; 124/10; 23/11; 53/11; 44/12; 168/12; 163/13; 187/13; 39/14; 42/14; 166/14, 44/15, 116/15, 150/15, 31/16, 71/16);
- Law on Construction (Official Gazette of Republic of Macedonia No. 130/09, 124/10, 18/11, 36/11, 54/11, 13/12, 144/12, 25/13, 79/13, 137/13, 163/13, 27/14, 28/14, 42/14, 115/14, 149/14, 187/14, 44/15, 129/15, 217/15, 226/15, 30/16, 31/16, 39/16, 71/16, 132/16).
- Law on Assessment (Official Gazette of the Republic of Macedonia No. 115/10, 158/11, 185/11, 64/12, 188/14, 104/15, 153/15, 192/15, 30/16)
- The Law on Access to Public Information (OG of RM no. 13/06, 86/08, 06/10, 42/14, 148/15, 55/16)
- Methodology for assessment of the market value of the real estate (Official Gazette of the Republic of Macedonia No. 54/12)
- Rulebook on the method of cadastral classification and determination and registration of the change of cadastral culture and land class (Official Gazette of Republic of Macedonia No. 144/13, 95/15)
- Law on acting upon illegally constructed buildings (Official Gazette of the Republic of Macedonia No. 23/11, 54/11, 155/12, 53/13, 72/13, 44/14, 115/14, 199/14, 124/15, 129/15, 217/15, 31/16)
- Law on Property and Other Real Property Rights (Official Gazette of the Republic of Macedonia No. 18/01, 99/08, 139/09 and 35/10);
- Law on acting upon complaints and proposals (Official Gazette of Republic of Macedonia No.82/2008, 13/13, 156/15, 193/15);
- Law on Property Cadaster (Official Gazette of the Republic of Macedonia No. 55/13, 41/14, 115/14, 116/15, 153/15, 192/15, 61/16);

6.2. Macedonian Legal Framework for Social Issues

Social domain is the key pillar of every law. But those that are of particular interest relating to this project are:

- Law on Social Protection (OG of RM no. 79/09, 148/13,164/13, 187/13, 38/14, 44/14, 116/14, 180/14, 33/15, 72/15, 104/15, 150/15, 173/15, 192/18, 30/16)
- Law on Pensions and Disability Insurance (OG of RM no. 53/13, 170/13, 43/14, 44/14, 97/14, 113/14, 160/14, 188/14, 20/15, 61/15, 97/15, 129/15, 147/15, 154/15, 173/15, 217/15, 27/16, 120/16, 132/16)

- Law on Housing (OG of RM no. 99/09, 57/10, 36/11, 54/11, 13/12, 55/13, 163/13, 42/14, 199/14, 146/15, 31/16)
- Law for Health Protection (OG of RM no. 43/12, 145/12, 87/13, 164/13, 39/14, 43/14, 132/14, 188/14, 10/15, 61/15, 154/15, 132/15, 154/15, 192/15, 37/16)
- Law on Public Health (OG of RM no. 22/10, 136/11, 144/14, 149/15, 37/16)
- Law on Sanitary and Health Inspection (OG of RM no. 71/06, 139/08, 88/10, 18/11, 53/11, 164/13, 43/14, 144/14, 51/15, 150/15, 37/16)
- Law on Equal Opportunities of Women and Man (OG of RM no. 06/12, 166/14, 150/15, 201/15)
- Law on Traffic Safety (OG of RM no. 169/15, 55/16)
- Law on Safety and Rescue (OG of RM no. 93/12, 41/14, 71/16, 106/16)

Social welfare and protection in Macedonia comprises of services and benefits from the tax-financed social welfare system (social prevention – which according to the Law on Social Welfare includes - educational and advisory work, development of self-assistance forms, volunteering work etc., institutional care, non-institutional care and monetary assistance) and contributory- based social insurance system (pensions and disability, health and unemployment insurance).

Law on Pensions and Disability Insurance defines the obligatory pension insurance of workers under working contract and the natural persons performing activity, the bases of the capital funded pension insurance, as well as the special conditions how certain categories of insured persons receive the right to pension and enjoy disability insurance. The rights deriving from the pension and disability insurance are the following: right to age-related pension, right to disability pension, right to re-allocation to other adequate, working post, right to adequate employment, right to re-qualification or higher qualification and right to adequate financial compensations, right to family pension, right to monthly compensation for physical damage, and right to minimal pension.

The key point from social perspective relevant to this project in the Law on Housing is that it envisages the possibility for renting state-owned apartments to socially endangered and homeless persons in accordance with the Law on Social Protection. This Law deals, among other things, with the issue of social housing and the housing of the vulnerable groups (children without parents or without parental care, users of social and permanent financial assistance, persons affected by natural disasters, disabled persons and persons who need assistance and care by other persons, the socially endangered persons belonging to the Roma community, lone parents with minor children).

The Law on Equal Opportunities of Women and Man defines basic and special measures for establishing equal opportunities for women and men, competences, tasks and duties of the responsible actors for ensuring equal opportunities, the procedure for determining a non-equal treatment of women and men, and the related issues. It aims to promote the principle for establishing equal opportunities for women and men in political, economic, social and education fields, as well as in all other aspects of social life.

6.2.1. Expropriation Process

Macedonian legislation deals with involuntary resettlement and livelihood restoration under its legal framework for expropriation, with the basic notion that owners of properties are to be compensated for their losses, most often in monetary terms.

Brief presentation of the Expropriation process is presented in Annex 5.

The Law on expropriation ("Official Gazette of Republic of Macedonia" No. 95/12, 131/12, 24/13, 27/14, 104/15, 192/15, 23/16, 178/16) regulates the procedure for the expropriation of property for projects that are of public interest and the connected rights for real estates (immovable properties). Construction of linear infrastructure, in this case Express road, falls under a project of national/public interest. The legal justification of why the project is believed to be in the public interest is submitted together with the request for expropriation (as part of the same process), to the State Attorney, by the expropriation beneficiary. The State Attorney of the Republic of Macedonia also represents public companies, funds, agencies, departments, public institutions, trade companies and other institutions established by the Government. For this project, the Government of Republic of Macedonia accepts the initiative for expropriation, the State Attorney conducts it.

Expropriation Authority, upon the proposal for expropriation, schedules debate where owner of the property or the holders of other property rights of the property that is subject to expropriation and Proposer of the expropriation are invited. At the hearing the existence of public interest is determined, then the right of ownership and other property rights, as well as the type and amount of compensation and other facts and circumstances relevant to the process of expropriation.

The Authority must, after submission of the proposal for expropriation to the owner of the property or the holders of other property rights of the property, to schedule and hold a hearing on the proposal within 15 days of submission of the proposal to the owner of the property or the holders of other property rights of the property.

The hearing may end up with an agreement for compensation (payment in money or providing other suitable property), and for the amount of the fee if it is determined in money, as well as timeframes for payment. This agreement as an executive document and by signing of the agreement is considered the expropriation process and procedure for the determination of compensation as completed and final.

If agreement is not reached the expropriation authority, relying on the facts set out in the procedure will issue a decision on expropriation. The decision on expropriation can be appealed to the Administrative Court within 15 days of receipt of the decision.

Ministry of agriculture, forestry and water economy leased the governmentally owned agricultural land to the tenants. This ministry terminates the existing contract with the tenant and sign a new one with the same terms as before, but without the amount of land that will be acquired. PESR will compensate these tenants, by using the same compensation methodology as for the land owners, but without compensation for land.

Other key aspects of the Expropriation Law are shown below:

Compensation - Article 18 “for the expropriated property there is a fair compensation that cannot be lower than the market value of the property. The market value of the property shall be established under conditions determined by this law, according to the methodology, rules and standards pursuant to the Law on Assessment. The right to seek compensation for expropriated property cannot become obsolete”. Article 37 states that the market value of expropriated property and property that is given as compensation shall be determined by a qualified appraiser, pursuant to the Law on Assessment. Compensation for expropriated property usually is determined in financial means if the former owner or the possessor of other property rights and proposer of expropriation agree otherwise.

The owner of expropriated property shall also be entitled to compensation for crops, seeds, forests on the land and fruits, if they were not incorporated in the market value of the land. The owner of the property shall not be entitled to compensation for investments made after the date of submission of the proposal for expropriation.

If economic activity is performed in a property which is to be expropriated, the effect of interruption of this activity should be taken into account when determining the compensation due for expropriation. This amount shall be determined by an expert, pursuant to the Law on Assessment.

Proposal for expropriation, separate for each individual property, contains information on:

- The proposer of the expropriation;
- The property for which expropriation is proposed;
- The owner of the property (personal name or title, residence, main office);
- The holders of other real property rights (personal name or title, residence, main office);
- The type of facility or performing works for which expropriation is proposed.

The Proposal for expropriation is accompanied by the following documentation:

- An extract of the spatial planning act or approved project for infrastructure;
- A geodesic report with numerical data for the property which is proposed for expropriation;
- An offer of compensation equivalent to the market value of the property determined by a qualified appraiser pursuant to the Law on Assessment;
- A list of property under proposal for expropriation;
- Proof the funds for compensation are in place.

In addition to the Expropriation Law, provisions of the Constitution and the Law on Property and Other Real Property Rights are also relevant to land acquisition and resettlement:

- The **Constitution of the Republic of Macedonia** guarantees legal protection of ownership and states that no person may be deprived of his/her property or of the rights deriving from it, except in cases concerning the public interest determined by law. If property is expropriated or restricted, rightful compensation not lower than its market value is guaranteed.
- According to the **Law on Property and Other Real Property Rights**, no person may be deprived of his/her property or of the rights deriving from it, except in cases concerning the public interest determined by law and the acts for spatial planning. In case of deprivation (complete expropriation) or restriction (incomplete expropriation), rightful compensation for the property not lower than its market value at the time of expropriation is guaranteed.

6.3. WB Principles and Procedures of Resettlement adopted in this RAP

Requirements of World Bank in regards with the Involuntary Resettlement is covered with OP 4.12 Involuntary Resettlement. This policy includes safeguards to address and mitigate impoverishment risks: people face impoverishment when their productive assets or income sources are lost; people are relocated to environments where their productive skills may be less applicable and the competition for resources greater; community institutions and social networks are weakened; kin groups are dispersed; and cultural identity, traditional authority, and the potential for mutual help are diminished or lost.

The main objectives of OP 4.12 are the following:

- Involuntary resettlement should be avoided where feasible, or minimized, exploring all viable alternative project designs;
- Where it is not feasible to avoid resettlement, resettlement activities should be conceived and executed as sustainable development programs, providing sufficient investment resources to enable the persons displaced by the project to share in project benefits. Displaced persons should be meaningfully consulted and should have opportunities to participate in planning and implementing resettlement programs;
- Displaced persons should be assisted in their efforts to improve their livelihoods and standards of living or at least to restore them, in real terms, to pre-displacement levels or to levels prevailing prior to the beginning of project implementation, whichever is higher.

To achieve the objectives of this policy, particular attention is paid to the needs of vulnerable groups among those displaced, especially those below the poverty line, the landless, the elderly, women and children, indigenous peoples, ethnic minorities, or other displaced persons who may not be protected through national land compensation legislation.

6.4. Gap analysis – Macedonian legislation for expropriation and World Bank Safeguard Policies

The main gaps between the national legal expropriation framework in the Republic of Macedonia and World Bank Safeguard Policies are described below. A Gap Analysis is presented in the following table.

Table 17: Differences between Macedonian law/regulation and WB policy

Macedonian legislation	WB Involuntary Resettlement Policy	Conclusion on gaps	Actions to address the gaps
Eligibility			
Macedonian law does not recognize persons who do not have formal legal title	a) those who have formal legal rights to land (including customary and traditional rights recognized under the laws of the	In general, the provisions of the Macedonian legislation and WB's OP 4.12 are the same, except of provision on persons lacking the	The governmental initiative for legalization of objects without proper building permits started in 2010 and ended in June 2014.

Macedonian legislation	WB Involuntary Resettlement Policy	Conclusion on gaps	Actions to address the gaps
	<p>country);</p> <p>b) those who do not have formal legal rights to land at the time the census begins but have a claim to such land or assets provided that such claims are recognized under the laws of the country or become recognized through a process identified in the resettlement plan</p> <p>c) those who have no recognizable legal right or claim to the land they are occupying.</p>	formal legal right over the property.	The initiative for legalization of illegally occupied land (backyard) started in 2011 and ended in October 2014. Therefore, it is not expected this project to meet persons falling under (c) category of PAPs. If such case occurs, WB safeguards will be implemented.
Entitlements			
Macedonian laws do not include socio-economic assessment in order to determine the real magnitude of impact to the PAP	Implementation of a census and a social-economic assessment within an affected area, to identify the persons who will be displaced and determine who will be eligible for compensation and assistance.	The difference between OP 4.12 practice and national legislation is that by OP 4.12 apart from inventory of loses, a socio-economic assessment is done to determine how and whether the losses are impacting the livelihood of project affected person.	Law does not forbid getting more information from all affected persons those with and without title. Thus, not only the lost assets have been surveyed but also other assets and features that helps in profiling of the affected persons and determining impact. WB OP 4.12 to be followed
Compensation under the Expropriation law is determined in accordance with the prevailing market price after taking into account the value of	Compensation levels should be sufficient to replace the lost land and other assets at full replacement cost in local markets.	The difference between OP 4.12 practice and national legislation is that by OP 4.12 gives beneficiary to the PAP in means of	Compensation will be at replacement value.

Macedonian legislation	WB Involuntary Resettlement Policy	Conclusion on gaps	Actions to address the gaps
land, cost of structures (residential and business) & installations, crops, forest land and timber, also it covers compensation for transaction costs.		improvement of quality of life or restoration to a previous condition.	
Timing of Compensation Payment			
According to paragraph 48 of the law Compensation has to be paid/provided within 30 days from the day when a compensation agreement has been signed or the court decision on compensation has become final.	Taking of land and related assets may take place only after compensation has been paid and, where applicable, resettlement sites and moving allowances have been provided to the displaced persons.	There is a gap of 15 days where the land can be acquired before it is paid.	PESR must deposit funds equal to the offered amount plus 10% in a secure form of escrow or other interest-bearing deposit acceptable to the Bank in case where affected person does not accept proposed compensation and if compensation is equivalent to at least replacement value. Compensation of land and assets must be fully paid prior to taking of land.
Information and consultation			
Those who have formal legal rights are informed throughout the expropriation process (i.e. that a request for expropriation has been submitted), before the decision on expropriation is passed, the municipal office in charge of expropriation has to invite the affected person with formal legal rights to a meeting to present any facts which may	Information related to quantification and costing of land, structures and other assets, entitlements, and amounts of compensation and financial assistance are to be disclosed in full to the affected persons. Displaced persons and their communities are provided timely and relevant information, consulted on resettlement options, and offered	There is no legal obligation for PESR to conduct early Information dissemination and consultation with PAPs prior to the process of expropriation. PAPs are not consulted or offered opportunity to participate in planning, implementation and monitoring of resettlement.	Plans for consultations with all project affected people, including host communities should be incorporated in the RAP. Also, the draft RAP itself must be subject to public consultation.

Macedonian legislation	WB Involuntary Resettlement Policy	Conclusion on gaps	Actions to address the gaps
be relevant for expropriation.	opportunities to participate in planning, implementation and monitoring of resettlement		

7. Institutional Framework

Following institutions, each with different roles and responsibilities, are main actors in the process of expropriation are:

State Attorney's Office of the Republic of Macedonia is a Governmental institution which takes a measures and legal means for legal protection of property rights and interests of the Republic of Macedonia and performs other duties prescribed by law.

Ministry for Transport and Connections is the governmental body responsible for issuing permits for construction and monitoring the process of expropriation in means of completion of the process of expropriation.

The Real Estate Cadaster Agency of the Republic of Macedonia holds and registers the information on ownership rights of the land in Republic of Macedonia. It can be consulted during the process of obtaining valuable and valid information on ownership and current land use/leasing.

Ministry of Agriculture, Forestry and Water Supply conducts transformation of agricultural land into construction land.

The following institutions offer wide spectrum of assistance that can enable, support and facilitate the consultation process for implementation of RAP.

National level:

Ministry of Agriculture, Forestry and Water Supply It can be consulted during the process of creation of packages for compensation. Also, it can be consulted in the process of estimating compensation for lost crops.

Ombudsman can be consulted on various legal advices related to litigations of PAPs with the governmental bodies.

Local level:

The **Inter-municipal Centre for Social Work** established by the Government that can be consulted during the process of realization of RAP. The Center can give valuable input into identification, communicating and addressing of the vulnerable social groups, thus giving appropriate direction for setting compensation means/packages for such groups.

Local community level (Village): Official representatives of the local villages be consulted for and actively involved in the preparation and execution of resettlement processes in their area of jurisdiction. They might be consulted and involved as mediators in the processes of redressing the complaints/grievances, before those are deposited with the Grievance Redress Committee.

8. Eligibility and Entitlements

8.1. Eligibility

The basic principle followed in this document is that PAPs should be assisted in their efforts to improve their former living standards, income earning capacity, and production levels, or at least to restore them to pre-Program level whereby lack of legal title does not exclude individuals from the eligibility to receive compensation and/or rehabilitation assistance.

Individuals entitled to compensation or at least rehabilitation provisions under the Project are:

- All affected individuals losing land either with legal title or traditional land rights, Legalizable, or without legal status;
- Tenants and sharecroppers whether registered or not;
- Owners of buildings, crops, plants, or other objects attached to the land; and
- Individuals and legal entity losing business, income, and salaries.

The WB's OP 4.12 recognizes that individuals and households who occupy project-affected areas after the cut-off date are not eligible for compensation. All people moving into the project area and/or people conducting construction works, planting trees, etc. after the cut-off date are non-eligible PAPs and thus will not receive any compensation. Advance notice will be given, requesting them to vacate their premises and dismantle affected structures prior to project implementation.

8.2. Entitlements

Land acquisition and resettlement are implemented according to a compensation and entitlements framework in line with Macedonian laws and regulations and WB OP 4.12. Where they are different, the entitlements most favorable to the PAPs are applied, as set out in the Entitlement Matrix below.

The entitlement matrix is based on the premise that resettlement, rehabilitation and compensation programs should improve or, at a minimum, maintain the PAPs pre-Project living standards and ensure their participation in Project benefits. This is reflected in the following principles of compensation.

All PAPs living in the Project area before the cut-off date are considered for compensation for their losses and/or rehabilitation assistance. Lack of legal rights or titles does not make them ineligible for entitlements.

Table 18: Entitlement Matrix

Category of PAP	Property	Type of Project affected right or property or loss	Entitlement
Owner	Land	Loss of fraction of agricultural land and the rest of the parcel is viable	Registration of land parcels according to Macedonian legislation, prior to expropriation, free of costs. Cash compensation for affected land at replacement cost (equivalent to the market value of the property, sufficient to replace the lost assets and cover transaction costs)
Owner		Loss of fraction of agricultural land Rest of the parcel is not usable	Registration of land parcels according to Macedonian legislation, prior to expropriation, free of costs. Cash compensation for all affected land at a replacement cost, or Land plot of similar size and characteristics, with a secure tenure status
Tenant			Assistance in lease of alternative land/property to re-establish use
Owner /Tenant	Housing structures	Loss of structure	Cash compensation for affected structure at replacement cost
		Loss of community infrastructure	Construction of new infrastructure that will replace the function and availability to the local population as the one being acquired.
		Loss of home	Construction of a new house/home or cash at replacement value and land plot provided.
		Loss of non-agricultural land	Registration of land parcels according to Macedonian legislation, prior to expropriation, free of costs. Cash compensation for all affected land at a replacement cost
Owner /Tenant	Standing Crops	Loss of annual Crops	The right to harvest crops or Cash compensation for annual crops at replacement value
Owner /Tenant	Trees	Trees affected	Cash compensation at market value on the basis of type, age and productive value of the trees
Claim to ownership	Land	Loss of land	Cash compensation for affected land at replacement cost
No recognizable legal right or claim	Land and other assets	Loss of land and assets	No cash compensation for affected land at replacement cost. Cash compensation for assets at replacement costs.

8.3. Cut-off Dates

There are actually three cut-off dates. The first one is for the plants and crops on the affected land, while the other is for valuation of the land. The third one is for the objects that will be expropriated

For the affected crops and plants for the road, the cut-off date was 26.04.2016, and the valuation last till 29.04.2016, while for the landfills the valuation date was 15.03.2017. The cut-off date (the valuation day) for land was on 30.05.2016 for the express road alignment, while for the landfills the cut-off date is 26.01.2017. The third cut-off date, when the dwelling objects were evaluated was on 28.09.2017.

A notice for the forthcoming land and crops census was set twice on the bulletin board of the Municipality of Kriva Palanka, on 01.04.2016 and 01.03.2017 - one for the land and one for the crops

9. Valuation of and compensation for losses

Project affected people will be compensated at full replacement and substitution costs without depreciation, and relocated or resettled in and after due consultation with them. The preliminary compensation rates for replacement and substitution cost will be proposed to the PAPs to give them an opportunity to compare those with the prevailing market rates.

Compensation in cash for all residential, commercial or other structures will be paid at replacement cost of these structures, without any depreciation of the structure and without deduction for salvageable materials.

All fees and taxes on land and/or house transfers are waived or otherwise fees and taxes are included in a compensation package for land and/or house.

9.1. Valuation of Real Estate Assets

During RAP preparation, PESR has engaged services of a competent and certified independent assessor (Bureau for Forensic Expertise), responsible for determining replacement cost of affected properties and assets. The methodology for assessment of real estate assets is described in the Methodology for assessment of the market value of the real estate (Official Gazette of the Republic of Macedonia No. 54/12). Beside this methodology, the Law on Assessments (OGRM 115/10) has been followed, too.

The value of the land that will be subject to the process of expropriation for the purpose of this project has been defined with the following document issued by the Municipality of Kriva Palanka:

- Decision No. 09-581/7, dated 27.02.2015 for defining the market value of the real estate property, constructed land, unconstructed land and agricultural land by zones. ¹

¹ This document was last accessed on 20.10.2017, 00:00h, on to the following website

This document is official statement issued by the Council of the Municipality of Kriva Palanka on the session held on 27.02.2015. The valuation of the land by zones can be found in **Annex 4**.

The following table shows the assessed compensation price for acquired land by types.

Table 19: Valuation price for land, by cadastral class

Class (MKD/m ²)	2	3	4	5	6	7	8
Meadows	-	-	20	10	10	7	7
Pastures	-	20	20	10	10	7	5
Orchard (Gradec)	37	37	-	-	30	30	25
Orchard (Others)	-	-	-	-	32	27	23
Forest	-	10	10	35	35	-	30
Vineyards	-	37	-	32	32	30	-
Garden	-	37	-	-	-	-	-
Field					10	7	5
Rocks	5						
Urban Constructed Land	300						
Land Under Building	300						
Yard	150						

9.2. Valuation of Agricultural Assets

The methodology for assessment of value of crops and trees is based on several official documents, academic and statistical resources.

The assessment of valuation of the crops, plants and cultures has been made in accordance with:

- the Methodology for assessment of the value of agricultural assets (OGRM 171/11),
- reports on Prices of agricultural products on retail, wholesale and livestock markets,
- Annual statistical review "Field crops, orchards and vineyards" where the average crop yield is listed, by municipalities (reports for the period 2010-2015).

Additionally, the following literature has been consulted:

1. Field crops, orchards and vineyards 2013-2015, Statistical Review. State Statistical Office, Skopje.
2. Prices of agricultural products on retail, wholesale and livestock markets, 2011-2015. State Statistical Office.
3. Costs and Calculation (Textbook) – M. Milanov, A.Martinovski Stojcevska, Faculty for Agricultural Sciences and Food, Skopje

The following table shows the assessed compensation price for acquired trees and crops for privately owned land.

Table 20: Valuation price for Crops and Trees

Crops and Trees	T'Imiscej	Gradec	Dlabochica	Lozanovo
Pastures	0.5 (MKD/m ²)	0.5 (MKD/m ²)	0.5 (MKD/m ²)	0.5 (MKD/m ²)
Meadow	1.8 (MKD/m ²)	1.8 (MKD/m ²)	1.8 (MKD/m ²)	-
Walnut 50cm	-	16800 (MKD/tree)	-	-
Walnut 40cm	-	9600 (MKD/tree)	-	-
Plum	700 (MKD/tree)	700 (MKD/tree)	-	-
Pear	3530 (MKD/tree)	-	3530 (MKD/tree)	-
Forest / Oak	-	1870 (MKD/tree)	1870 (MKD/tree)	1870 (MKD/tree)
Acacia	-	1870 (MKD/tree)	-	-

During the valuation process, PAPs, local officials and relevant government offices (such as the Cadaster) were consulted.

9.3. Replacement valuation

With regard to land and structures, the replacement value is defined as follows:

- (i) For agricultural land, it is the pre-project or pre-displacement, whichever is higher, market value of land of equal productive potential or use located in the vicinity of the affected land, plus the cost of preparing the land to levels similar to those of the affected land, plus the cost of any registration and transfer taxes.
- (ii) For land near settlement areas, it is the pre-displacement market value of land of equal size and use, with similar or improved public infrastructure facilities and services and located in the vicinity of the affected land, plus the cost of any registration and transfer taxes.
- (iii) For houses and other structures, it is the market cost of the materials to build a replacement structure with an area and quality similar to or better than those of the affected structure, or to repair a partially affected structure, plus the cost of transporting building materials to the construction site, plus the cost of any labor and contractors' fees, plus the cost of any registration and transfer taxes.

In determining the replacement cost to be compensated to the PAP, depreciation of the asset and the value of salvage materials are not taken into account, nor is the value of benefits to be derived from the project deducted from the valuation of an affected asset. Where domestic law does not meet the standard of compensation at full replacement cost, World Bank guidelines and technical specifications for compensation at replacement cost are applied.

Compensation for land, structures, business, fixed improvements and other temporary assets are based on market valuation, productivity valuation, negotiated settlements, material and labor valuation, disposition of salvage materials and other fees paid. It should be noted that lack of title, license or permit is not a bar to compensation.

10. Resettlement Measures

Upon results of geodetic survey, valuation survey for crops, trees and real estate property, PESR organizes meeting in the premises of Municipality of Kriva Palanka, on 04.08.2017, with important stakeholders and representatives of affected individuals.

Present at this meeting were:

- Representative of PESR, Legal department
- Representative of PESR, Resettlement Consultants' Team
- Representative of the Municipality of Kriva Palanka – Municipality's Council
- Representative of the Municipality of Kriva Palanka – Responsible of Local Economic Development
- Representative of the Municipality of Kriva Palanka – Assistant for Health, Social and Children's Protection
- Representative of PAP 1 – Brother of the person with special needs
- Representative of PAP 2 – Son of elderly person

This meeting was held in order to directly inform all invited on the incoming process of expropriation of the affected property that will be acquired, together with the delicacy of the current state with two of the objects which actually represent homes of two vulnerable individuals.

After exchange of detail information on the property that will be acquired with expropriation, the discussion moved to future plans, and possibility how to conduct expropriation with minimal harm, and proposed compensation and mitigation measures. The outcome should be improved living conditions of the two individuals

At the meeting, all possible options for compensation were discussed, and these were:

- Compensation in cash
- Compensation in material assets (replacement of nearby available governmental land in radius of 10-15km and construction of new home)
- Accommodation of affected individuals in appropriate social care institutions

During the discussion at the meeting with PAP representatives, they expressed initial consideration that a cash compensation would be better option since the procedure for compensation of material assets has long legal procedure that can last several years, and if approved by appropriate governmental institutions the location of home might be not so close, so it will be additional burden for family members who are frequently visiting their mother/sister.

Inter-municipal center for Social Work in Kriva Palanka addresses their willingness to assist their protégé at the time of leaving the home to new location, but upon prior consultation with PESR and representative of the affected person. Representatives of the Centre expressed willingness to assist

the PAP with special needs, with its team of specialized professionals (social workers, psychologist, defectologist), who are actually working at the Centre, in her further integration in the new living environment.

The representatives of the Municipality expressed openness for cooperation on this project and consider that share of early information and creation of RIU (Resettlement Implementation Unit) that will be in close cooperation with the municipality, can help the local self-government to timely and appropriately involve in the project with all of its departments that can give support to these vulnerable PAPs.

Representatives of both affected women accepted compensation in cash for affected property. In case both affected women would not want to move with their closest family (brother or son) PESR will construct, a new house/home with equivalent area and better materials than the one being acquired for the purpose of this project, on a land to be owned by the affected individuals. By January there should be agreement for which options will the affected persons and their families will opt.

All other PAPs will receive cash either for the land taken, the structures or the crops/trees.

Water well in T`lminci will be decommissioned, PESR will construct new one on other position and necessary connections to provide water supply for all six houses.

11. Community Participation

This project has been ongoing for more than two decades, and experienced several changes. For the whole period local population has been informed that this project must meet its realization, sooner or later. But the exact alignment and amount of land that will be acquired was unknown by the moment of completion of final design which was submitted to the governmental institutions for provision of Construction permit in 2016. Once official permits were obtained the local population, and particularly affected persons were invited personally to participate on the series of meetings where they were informed about the project activities and discussed compensation measures, and particularly planned resettlement activities.

The resettlement process was planned, and will be conducted, in the planning phase of the Project realization. After the extensive process of communication with the stakeholders and particularly affected individuals, several corrections of the Main design were made to avoid impacts and introduce underpasses. After public disclosure of the planned route, the local population opens communication with PESR and the designer team and some of their comments were implemented. These corrections were made in favor of minimizing direct resettlement.

11.1. Resettlement Related Meetings

Four collective public meetings were held with land owners that are going to be affected with the land acquisition process in the second section, including Construction waste landfills. In the period 15-17 March 2016, three meetings with the affected parties (individuals and legal entities) were held

in three different locations (Kriva Palanka – 15.03.2016, Skopje - 16.03.2016 (for those living in Skopje), and Rankovce for the landfills in first section - 17.03.2016). In Kriva Palanka, premises of Local Self Government were used, while in Skopje the meeting was held in the premises of PESR. All meetings were scheduled at noon (12.00 o'clock). More on this series of Disclosure and Participation Activities can be found in Annex 6.

For those losing home, a specialized meeting (04.08.2017) was held with their representatives and local institutions who are dealing with social issues on a local level, in order to find common solution for resettlement measures (see Chapter 10).

11.2. Future Participation and Disclosure Activities

PAP participated throughout the development activities of this project and will continue to participate in implementation process of resettlement activities /land acquisition process. They are consulted by the PESR and the RIU and are invited to participate in public meetings held by PESR in every stage of the process. The PAPs are provided with reliable information on the project, its impacts and the proposed mitigation strategies and economic rehabilitation activities.

An information meeting is planned to be held early in December 2017, where this document will be presented, compensation rates will be disclosed and discussed and the procedure for expropriation, as well as available assistance offered by PESR will be clarified.

The affected parties will be provided with an opportunity of presenting their ideas and suggestions as inputs into the planning and implementation of the land acquisition activities. These will be achieved through a series of participatory exercises and focused discussions with the PAPs, thus ensuring that the affected parties have a stake in the outcomes of the process.

PAPs will be also involved in the committees to be established, which will ensure their participation in the decision-making process in various stages of the RAP process: preparation and implementation.

After completion of RAP, a brief survey will be undertaken by the RIU amongst PAPs to assess their satisfaction with the process and results of the RAP.

12. Grievance Redress Mechanism

12.1. Grievance Redress Committee: Tasks and composition

A Grievance Redress Committee at Program level has been established to address complaints and grievances pertaining to resettlement and to pre-empt all disagreements being referred to the court. The Committee includes PESR staff, a representative of affected municipality and representative of the local communities affected by the Project. Regular meetings in the respective municipality are to be held quarterly. This committee will serve also during the construction and it can help communities to provide services to the construction company.

This is informal mechanism in addition to existing formal grievance tool that exists through the legal system.

Leaflets will be developed with contact information and provided to all PAPs and will be presented in the following consultation.

All grievances should be addressed, through the form set in the Annex 3, to the following responsible person:

Mrs Biljana Lazevska, Manager of Human Resources Management and General Affairs Unit

Tel: + 389 (0)2 3118-044 ext.119

Fax: + 389 (0)2 3220-535

email: biljanal@roads.org.mk

Address: Public Enterprise for State Roads

Dame Gruev str. 14,

1000 Skopje, Republic of Macedonia

12.2. Procedure

Under the supervision of the PESR, the RIU/ PIU will make every effort to achieve an amicable settlement of all identified resettlement issues under the RAP at the Project. If this attempt fails, the PAP may at his/her discretion, deposit a complaint either with the court or Grievance Redress Committee. The proposed redress procedure and mechanisms will be presented to and discussed with the PAPs at the early stages of the RAP preparation process. In order to effectively collect all grievances from the potential PAPs, a specific site(s) may be designated for timely depositing and collection of all complaints. The PAPs can deposit complains orally (these shall be properly documented at the moment of depositing complain at the designated site) or in written. The response will be provided within a period of two weeks after receiving the complaint. If the case is not resolved at the level of the Grievance Redress Committee, it may be submitted by either party to the Court. Any fees required for this purpose will be paid by PESR after verifying that the PAP is a recipient of Social Cash benefits. All other PAPs will be responsible for their own costs.

12.3. Court

If the RIU and the PAP fail to reach an agreement on the acquisition of private properties, lack of agreements will be settled by the court proceedings. In cases where complaints and grievances regarding the RAP implementation and compensation are not amicably settled and mediation by the Grievance Redress Committee remains also unsuccessful, the PAP will also have the right to appeal the case to the Court as a last resort. The Courts' decision shall be final and be executed.

13. Organizational Responsibilities

A RAP Implementation Unit (RIU)² within PESR is established to implement approved RAPs. All activities indicated in the RAP are covered from PESR funds and be completed prior to commencing of the construction activities. PESR Project Implementation Unit PIU is responsible for preparing and implementing approved RAPs, under the supervision of the World Bank.

Major responsibilities and activities of the RIU/ PIU include – but may not be limited to – the following:

- Verify the RAP census and asset inventory data on the demarcated parcel;
- Undertake cadastral and topographic surveys and ensure correction of data of measuring and inventory as required by possible design changes;
- Closely consult with PAPs and settlements representatives;
- Prepare documentation for registration of new land plots;
- Provide the public with necessary information;
- Regular Communication with local self-government;
- Delivery of compensation and, as needed, implementation and supervision of rehabilitation measures. Cash compensations will be paid on bank transaction account.
- Observe grievance procedures;
- Court processing of cases where no agreement is reached;
- Expropriation proceedings through the court, as required;
- Construction of infrastructure (in case resettlement is necessary) and arrangement of relocation of PAPs;
- Prepare quarterly reports
- Satisfactory completion of the RAP is a condition for any (physical) works to start.

14. Implementation Schedule

An implementation schedule covering all resettlement activities from preparation through implementation, including target dates for the achievement of expected benefits to AP and hosts and terminating the various forms of assistance. The schedule should indicate how the resettlement activities are linked to the implementation of the overall project.

² Responsible person for social aspects from the Environmental and Social Aspects Unit within Development Department and a person from the Legal Department

The RAP implementation schedule is described in the following table below.

Table 21: Implementation Schedule

Task	Period
RAP Preparation	December 2017
RAP Disclosure	January 2018
Draft RAP public discussions and finalization	January 2018
Organizational Preparations	December 2017 - July 2018
RAP Implementation	March 2018 - September 2018
Final Monitoring Report	October 2018

15. Costs and Budgets

Tables showing itemized cost estimates for all resettlement activities and other contingencies; timetables for expenditures; sources of funds; and arrangements for timely flow of funds, and funding for resettlement, if any, in areas outside the jurisdiction of the implementing agencies.

A detailed cost of resettlement, with a breakdown by agricultural land, residential land, houses and other assets to be affected is presented in the following table. All costs for resettlement will be funded through PESR funds.

Table 22: Direct Costs for Expropriation

Compensation Item	Total Costs (MKD) ³
Land	14 146 387
-- Pastures	3 029 363
-- Field	783 214
-- Meadow	963 492
-- Orchards	4 612 463
-- Forest	2 837 588
-- Vineyard	59 785
-- Uncharted land	4 340
-- Stone field	200
-- Backyard	88 950
-- Garden	592
-- Land under Object/Building	282 300
-- Construction Urban Land	1 484 100
Crops and plants	2 876 045
-- Pastures	136 880
-- Meadow	894 422
-- Walnut trees	99 600
-- Pear trees	617 750
-- Plums trees	25 900
-- Oak trees	440 385
-- Dwarf Oak Forest	642 931
-- Acacia trees	18 177
Residential land (housing structures)	4 075 344
-- Public and Communal Infrastructures	615 000
-- Residential land (housing structures)	3 460 344
TOTAL:	21 097 776
Addition Deposit for Compensation (10%)	2 109 778

³ 1 MKD = ca. 52 USD

Contingency 15%	3 164 666
Grand TOTAL:	26 372 220

16. Monitoring and Evaluation

Arrangements for monitoring of resettlement activities by the implementing agency, supplemented by independent monitors as considered appropriate by the Bank, to ensure complete and objective information; performance monitoring indicators to measure inputs, outputs, and outcomes for resettlement activities; involvement of the displaced persons in the monitoring process; evaluation of the impact of resettlement for a reasonable period after all resettlement and related development activities have been completed; using the results of resettlement monitoring to guide subsequent implementation.

Resettlement activities will be regularly supervised and monitored by personnel of PESR (the PIU). Reporting on internal monitoring will be carried out quarterly by PIU and at the end of each RAP completion. A RAP completion report will be submitted to World Bank. Internal monitoring and supervision will:

- (a) verify that the census of all PAPs has been carried out;
- (b) verify that the RAP and baseline survey (as appropriate) has been prepared for Project;
- (c) verify that property valuation and resettlement has been carried out in accordance with the provisions of RPF and the respective RAP;
- (d) oversee that all resettlement measures are implemented as approved;
- (e) ensure that funds for implementing resettlement activities are provided in a timely manner, are sufficient for their purposes, and are spent in accordance with the provisions of this RPF and the respective RAP.

The success of realization of planned resettlement activities will be assessed throughout completion of proposed monitoring indicators which are listed in the following table.

Table 23: Monitoring Indicators

Indicators	Frequency of Measurement
Output indicators	
Number of compensation contracts signed	Semiannually
Number and % of compensation payments completed?	Semiannually
Physical Displacement – number of people/households resettled, type of resettlement assistance provided	Semiannually
Outcome indicators	
Number and type of outstanding or unresolved grievances and trends	Semiannually
Average time for payment of compensation	Annually
Does compensation represent full replacement cost?	Semiannually
Use of compensation?	Semiannually
Physical displacement - satisfaction with new homes / assets?	Annually

ANNEXES

Annex 1: Map of Affected Area



	Location 1: T'Iminci (Express Road)	Location 2: Gradec (Construction Waste Landfill)	Location 3: Gradec (Express Road)	Location 4: Gradec (Access Road)	Location 5: Gradec (T - Junction)
No. of Objects	1	9	10	1	3
Population living in objects	0	0	2	0	0

Annex 2: List of parcels to be acquired with compensation price)⁴

DESCRIPTION OF TABLE ITEMS

P. list: Property list

Location Called: Micro location of the parcel whose name is not official, but recognized and used by local community

Culture: Identifies the type of land (Field, Pasture, Meadow, Forest, River Bank, Orchards, Uncharted Road etc)

Class: Class / Quality of land

Parcel +: Current number of affected parcel in Cadastral Municipality, measured in m²

Parcel -: Assigned number of impacted parcel in Cadastral Municipality (New Parcel), measured in m²

Area +: Current area (in m²) of affected parcel in Cadastral Municipality, measured in m²

Area - Area (m²) that will be taken from current parcel, measured in m²

Land: - Amount that will be compensated for taken land ("Area -" x "Compensation rate"), in MKD

Plants: Amount that will be compensated for standing crops/plants (determined by assessors), in MKD

⁴ Names and addresses are removed in order to protect privacy of the affected individuals.

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL +	PARCEL -	AREA +	AREA -	%	LAND	PLANTS
CM GRADEC - ROAD											
547	1/25	Baba Dvrbha Niva	Forest	5	8085/2	8085/4	13655	5155	37.8%	140775	20350
	1/5										
	1/5										
	1/25										
	1/5										
	1/25										
	1/25										
	2/10										
1013	1/1	Baba Dvrbha Niva	Forest	5	8085/3	8085/5	3857	704	18.3%	24640	0
427	1/1	Pod Sele	Valley		10117	10117/3	126949	422	0.3%	8440	0
430	1/1	Zeleniška	Forest	5	8090	8090/3	43675	2143	4.9%	75005	0
400	1/1	Zeleniška	Forest	5	8091/1	8091/7	132607	15151	11.7%	530935	0
400	1/1	Zeleniška	Forest	5	8091/1	8091/8	132607	27	0.0%	745	0
1046	1/2	Zeleniška	Pastures	5	8092	8092/2	3762	1650	44.2%	10500	925
	1/2										
352	1/2	Zeleniška	Field	6	8094	8094/2	1107	140	12.1%	700	70
	1/2										
352	1/2	Zeleniška	Field	6	8096	8096/2	1577	190	17.0%	950	95
	1/2										
430	1/1	Zeleniška	Field	6	8095	8095/2	1714	202	17.0%	1010	0
352	1/5	Zeleniška	Field	6	8097	8097/2	1336	2	0.2%	10	1
	1/5										
	1/5										
	1/5										
514	1/3	Maznička Macla	Meadow	7	8022	8022/2	1236	25	2.1%	162	47
	1/3										
	1/3										
352	1/2	Zeleniška	Field	7	8024	8024/2	475	54	11.4%	370	27
	1/2										
596	1/2	Maznička Macla	Meadow	7	8029	8029/2	1064	201	18.9%	1407	362
	1/2										
596	1/4	Maznička Macla	Field	8	8850	8850/2	2826	1094	38.7%	5120	542
	1/4										
877	1/1	Maznička Macla	Orchard	8	8826	8826/2	414	228	55.1%	5700	1762
598	1/2	Maznička Macla	Field	7	8823	8823/2	935	59	6.3%	713	30
	1/2										
208	1/2	Maznička Macla	Forest	4	8827	8827	498	499	100.0%	12920	3227
	1/2										
514	1/3	Maznička Macla	Pastures	6	8021	8021/2	1471	263	19.2%	1410	142
	1/3										
	1/3										
352	1/2	Maznička Macla	Orchard	7	8019	8019/2	2749	59	2.1%	1770	40
	1/2										
876	1/1	Maznička Macla	Orchard	7	8020	8020/2	241	5	2.1%	150	3
352	1/2	Maznička Macla	Meadow	8	8844	8844/2	1439	563	40.5%	2915	1049
	1/2										
516	1/6	Maznička Macla	Pastures	6	8842	8842/2	4020	62	1.5%	620	31
	1/6										
	1/3										
	1/2										
	1/2										

516	1/8	Maznichka Maala	Orchard	6	8843	8843/2	709	17	2,4%	425	1,34
	1/8										
	1/3										
	1/9										
	1/9										
208	1/2	Maznichka Maala	Forest	4	8841	8840/2	4861	2367	57,8%	102680	20228
578	1/2	Maznichka Maala	Forest	4	8839	8839/2	4570	1297	28,4%	51880	10280
	1/2										
596	1/4	Maznichka Maala	Forest	6	8838	8836/2	2279	1908	83,7%	65780	15035
	1/2										
	1/4										
429	1/1	Zemlska	Pastures	5	9528	9428/3	9131	1298	14,2%	12980	0
591	1/1	Maznichka Maala	Forest	4	8832/1	8832/1	2271	975	42,7%	12075	2175
1013	1/1	Maznichka Maala	Forest	4	8832/2	8832/2	92	92	100,0%	3220	0
1015	1/1	Maznichka Maala	Forest	6	8832/3	8832/4	1664	361	21,6%	10890	0
358	1/2	Maznichka Maala	Forest	8	8833/1	8833/5	1013	467	46,5%	13830	3633
	1/2										
430	1/2	Maznichka Maala	Forest	5	8835	8835/2	2077	342	16,5%	11970	0
852	1/2	Maznichka Maala	Forest	6	8836	8836/8	2180	768	35,2%	24576	6052
	1/2										
430	1/1	Maznichka Maala	Forest	6	8837	8837/2	2156	1426	66,1%	45632	0
430	1/1	Maznichka Maala	Pastures	5	8831	8831/1	21672	11602	53,5%	116020	0
428	1/1	Prezveta	Uncl. Road		10151	10151/1	17988	108	0,6%	3132	0
428	1/1	Prezveta	Uncl. Road		10151	10151/5	17988	1135	6,3%	32045	0
427	1/1	Pod Selo	Valley		10128	10128/2	30494	241	0,8%	4820	0
429	1/1	Mile Vornja	Forest	5	9502/1	9502/6	247024	8857	3,6%	309995	0
429	1/1	Mile Vornja	Forest	5	9502/1	9502/7	247024	1572	0,6%	35020	0
526	1/4	Kukalev Rid	Pastures	5	8888	8888/2	4532	138	3,0%	1380	67
	1/10										
	1/10										
	1/10										
	2/10										
526	1/1	Kukalev Rid	Forest	4	8889	8889/2	4137	515	12,4%	20600	4058
	1/10										
	1/10										
	1/10										
	2/10										
526	1/4	Kukalev Rid	Forest	4	8889	8889/5	4137	2673	64,6%	106920	21063
	1/10										
	1/10										
	1/10										
	2/10										
528	1/1	Kukalev Rid	Forest	4	8890	8890/3	8696	1715	19,7%	69600	10811
12	1/1	Kukalev Rid	Pastures	5	9021	9021/2	5164	3087	59,7%	30840	1542
11	1/3	Kukalev Rid	Forest	4	9025	9025/2	8899	287	3,2%	11480	1809
	1/3										
	1/3										
11	1/3	Kukalev Rid	Pastures	4	9025	9026/2	1256	676	53,8%	13520	2663
	1/3										
11	1/3	Kukalev Rid	Forest	4	9027	9027/2	511	141	27,6%	5640	839
	1/3										
	1/3										
526	1/1	Kukalev Rid	Pastures	5	9028	9028/3	3316	298	9,0%	2980	704
	1/10										
	1/10										
	1/10										
	2/10										

526	1/4	Kukalev Rid	Pastures	5	9023	9023/3	3316	2456	75,3%	24960	5901
	1/10										
	1/10										
	1/4										
	2/10										
1207	1/1	Kukalska Maa a	Forest	4	9019	9019/2	3512	3205	91,3%	126200	20204
125	4/15	Kukalev Rid	Pastures	5	8913	8913/2	6767	407	6,0%	4070	1604
	1/5										
	4/15										
125	4/15	Kukalev Rid	Forest	4	8915	8915/2	4048	526	13,0%	21040	3315
	1/5										
	4/15										
1207	1/1	Kukalska Maa a	Orchard	6	9020	9020/3	1576	1269	80,7%	40608	631
1207	1/1	Kukalska Maa a	Forest	9	9021	9021/2	4326	3269	81,5%	142760	28124
416	1/2	Kukalska Maa a	Pastures	6	9017	9017/2	1779	1083	60,9%	10830	547
	1/2										
15	1/18	Kukalska Maa a	Orchard	6	9001	9001/2	4199	2631	58,5%	84192	1316
	1/18										
	1/5										
	2/18										
	2/18										
416	1/2	Kukalska Maa a	Field	7	9003	9003/2	2512	2354	93,7%	16470	1177
	1/2										
126	1/5	Kukalska Maa a	Forest	4	8987	8987/2	1874	145	7,7%	5850	914
	1/5										
	1/5										
	1/5										
	1/5										
	1/5										
526	1/1	Kukalska Maa a	Forest	4	8983	8986/2	1337	341	25,5%	13640	2687
489	1/1	Kukalska Maa a	Pastures	5	9039	9039/2	4635	2093	31,6%	20980	16532
	1/2										
	1/1										
526	1/1	Kukalska Maa a	Pastures	5	8985	8985/3	11061	3531	29,8%	35310	1766
44	1/6	Kladec	Forest	4	8964	8964/2	833	130	15,6%	5730	977
	1/6										
	2/6										
	2/6										
189	1/4	Mile Varbu	Forest	4	9043	9043/3	9354	60	0,6%	2400	473
	1/2										
526	1/1	Mile Varbu	Pastures	5	9041	9041/2	2720	1711	51,9%	14110	5559
125	4/15	Mile Varbu	Pastures	5	9045	9045/3	4690	2841	60,6%	28410	8955
	1/5										
	4/15										
	4/15										
477	1/4	Kladec	Pastures	5	9053	9053/2	2319	1079	46,5%	10790	5401
	1/2										
526	1/1	Kladec	Pastures	5	9054	9054	1051	1061	101,0%	10510	626
473	2/6	Kladec	Pastures	5	9055	9056/2	2266	358	15,8%	3580	179
	1/6										
	1/6										
	1/6										
170	1/2	Kladec	Forest	4	9055	9055/3	3074	1209	39,3%	12090	9527
	1/2										
430	1/1	Kladec	Pastures	5	9058	9058/2	7391	1247	16,9%	12470	0
430	1/1	Kladec	Pastures	5	9058	9058/4	7391	75	1,0%	750	0

170	1/2	Kladenev	Pastures	5	9059	9059/3	1470	501	<1.1%	5040	1901
	1/2										
329	1/1	Kladenev	Pastures	5	9060	9060/3	7171	2993	<1.7%	29930	9131
325	1/1	Bel Kamen	Pastures	5	8560	8560/3	6897	117	1.7%	1170	59
329	1/1	Bel Kamen	Forest	4	8599	8599/2	1079	160	11.5%	5420	636
329	1/1	Bel Kamen	Pastures	5	8598	8598/2	1921	598	31.1%	5980	299
336	1/2	Bel Kamen	Pastures	5	9061	9061/2	4374	1768	79.0%	17680	634
	1/6										
	1/6										
	1/6										
170	1/2	Bel Kamen	Pastures	5	8592	8592/3	15611	3795	24.3%	37960	1898
330	1/1	Bel Kamen	Forest	4	8595	8595/3	1287	1050	80.0%	41250	5247
325	1/1	Bel Kamen	Forest	4	8595	8595/2	2156	101	9.0%	7760	611
660	1/5	Bel Kamen	Forest	4	8594	8594/2	1350	1243	91.4%	49720	3918
	1/5										
	1/5										
	1/10										
	1/10										
377	1/1	Saasonica	Meadow	7	8525	8525/2	910	24	2.6%	168	43
330	1/1	Saasonica	Meadow	7	8524	8524/2	1263	1007	79.7%	7049	3968
325	1/1	Saasonica	Forest	4	8520	8520/2	7132	1712	80.3%	68480	10795
330	1/1	Saasonica	Pastures	5	9095	9095/2	795	375	47.1%	3750	2364
302	1/3	Saasonica	Forest	4	9093	9093/2	1421	54	3.8%	2160	426
	1/3										
	1/3										
325	1/1	Saasonica	Field	6	8521	8521/2	1956	1740	75.5%	7200	720
329	1/1	Saasonica	Meadow	7	8523	8523/2	1399	221	15.9%	1550	406
325	1/1	Saasonica	Meadow	7	8519	8519/2	2190	848	38.7%	5925	1523
329	1/1	Saasonica	Field	6	8522	8522	598	598	100.0%	5980	299
660	1/5	Saasonica	Field	6	9098	9098/2	1287	1221	94.9%	6155	611
	1/5										
	1/5										
	1/5										
	1/10										
1/10											
325	1/1	Saasonica	Meadow	7	8518	8518/2	785	786	100.0%	5502	2415
325	1/1	Saasonica	Pastures	4	8517	8517/3	1136	796	55.7%	15920	336
329	1/1	Pedina	Meadow	7	8530	8530/3	768	358	37.0%	2505	614
330	1/1	Pendochka Vaale	Orchard	7	8543	8543/2	393	38	5.7%	1140	19
329	1/1	Pendochka Vaale	Pastures	4	8541	8541/2	823	491	59.7%	4920	266
325	1/1	Pendochka Vaale	Pastures	4	8544	8544/2	595	65	10.9%	520	35
377	1/1	Pendochka Vaale	Meadow	7	8545	8545/2	837	18	2.2%	126	32
329	1/1	Pendochka Vaale	Meadow	7	8545	8545/2	2436	21	0.9%	147	36
330	1/1	Pendochka Vaale	Meadow	7	8547	8547/2	929	4	0.4%	98	7
330	1/1	Pendochka Vaale	Meadow	7	8547	8547/2	489	358	57.0%	2355	644
418	1/2	Pendochka Vaale	Meadow	7	8505	8505/2	2829	1363	47.0%	9541	2453
	1/2										
662	1/2	Pendochka Vaale	Meadow	7	8501	8501/2	1437	1268	86.2%	8676	2262
	1/2										
656	1/1	Pendochka Vaale	Meadow	7	8411	8411/2	1759	583	35.0%	4081	1049
956	1/1	Pendochka Vaale	Meadow	7	8412	8412	1034	1034	100.0%	9038	2461
662	1/2	Pendochka Vaale	Meadow	7	8413	8413/2	128	128	100.0%	896	230
	1/2										
416	1/2	Pendochka Vaale	Meadow	6	8415	8415/2	544	138	25.4%	1380	245
	1/2										
662	1/2	Pendochka Vaale	Forest	4	8500	8500	848	848	100.0%	33920	4009
	1/2										
418	1/2	Pendochka Vaale	Forest	4	8501	8501/2	761	151	31.8%	6040	1190
	1/2										
418	1/2	Pendochka Vaale	LUB		8502	8502	40	40	100.0%	12000	198691
	1/2										
416	1/2	Pendochka Vaale	Meadow	6	8502	8502	931	931	100.0%	9310	1675
	1/2										

660	1/5	Pandochka Maala	Meadow	6	8499	8499/2	1442	661	45.0%	6610	1150
	1/5										
	1/5										
	1/5										
	1/10										
660	1/5	Pandochka Maala	UCLUB		8503	8503	479	479	100.0%	143700	3775
	1/5										
	1/5										
	1/10										
	1/10										
660	1/5	Pandochka Maala	LUB		8503	8503	75	75	100.0%	22500	198891
	1/5										
	1/5										
	1/10										
	1/10										
660	1/5	Pandochka Maala	Orchard	4	8503	8503	1003	1003	100.0%	35106	
	1/5										
	1/5										
	1/10										
	1/10										
418	1/2	Pandochka Maala	Orchard	7	8506	8506	104	104	100.0%	3120	820
	1/2										
418	1/2	Pandochka Maala	UCLUB		8506	8506	497	497	100.0%	149100	
	1/2										
418	1/2	Pandochka Maala	LUB		8506	8506	79	79	100.0%	23700	216400
	1/2										
418	1/2	Pandochka Maala	Orchard	7	8507	8507/2	667	693	79.9%	20790	5461
	1/2										
666	1/1	Pandochka Maala	Meadow	7	8515	8515	1834	1834	100.0%	12636	3301
418	1/2	Pandochka Maala	Meadow	7	8516	8516	865	865	100.0%	6055	1557
	1/2										
418	1/2	Pandochka Maala	LUB		8516	8516	36	36	100.0%	10800	236548
	1/2										
660	1/5	Sorsenica	Meadow	7	9102	9102	677	677	100.0%	4739	1213
	1/5										
	1/5										
	1/10										
	1/10										
660	1/5	Sorsenica	LUB		9102	9102	29	29	100.0%	4700	226013
	1/5										
	1/5										
	1/10										
	1/10										
662	1/2	Sorsenica	Meadow	7	9101	9101	568	568	100.0%	3976	1022
	1/2										
662	1/2	Sorsenica	LUB		9101	9101	50	50	100.0%	15000	226013
	1/2										
666	1/1	Sorsenica	Field	8	9099	9099	875	875	100.0%	4375	438
418	1/2	Sorsenica	Field	6	9100	9100/2	614	506	63.2%	2530	253
	1/2										
662	1/2	Sorsenica	Pastures	4	9112	9112/2	4177	1492	35.7%	29640	746
	1/2										
666	1/1	Sorsenica	Pastures	4	9111	9111/2	1836	693	37.7%	13660	347
660	1/5	Sorsenica	Pastures	4	9110/1	9110/3	1732	531	30.7%	10620	268
	1/5										
	1/5										
	1/10										
	1/10										
418	1/2	Sorsenica	Pastures	4	9109/1	9109/3	3836	755	19.7%	15100	378
	1/2										

418	1/2	Saasonica	Pastures	4	9109/1	9109/1	3836	10	0.0%	200	
	1/2										
428	1/1	Pandochka Moala	Orch. Road		9105	9106	1199	1199	100.0%	37771	0
859	1/2	Saasonica	UCLLUB		9104	9104	477	477	100.0%	145100	
	1/2										
859	1/2	Saasonica	LUB		9104	9104	23	23	100.0%	6900	0
	1/2										
859	1/2	Saasonica	LUB		9104	9104	39	39	100.0%	17000	201900
	1/2										
859	1/2	Saasonica	Orchard	4	9104	9104	390	390	100.0%	13650	
	1/2										
859	1/2	Saasonica	Orchard	6	9105	9105	1011	1011	100.0%	30330	7967
	1/2										
859	1/2	Saasonica	Meadow	7	9103	9103	1389	1389	100.0%	3723	2500
	1/2										
656	1/1	Gradino	Forest	4	8513	8513/2	395	15	4.1%	640	126
656	1/1	Pandochka Moala	Pastures	3	8511	8511/2	1181	1092	91.6%	21340	
656	1/1	Pandochka Moala	LUB		8511	8511/2	57	27	100.0%	17100	159000
1001	1/30	Sp. River	Forest	5	9087/3	9087/6	10015	4213	42.1%	178505	33135
	1/30										
	1/30										
	1/30										
	1/6										
	1/6										
	1/6										
	1/6										
	1/6										
	1/6										
656	1/1	Saasonica	Pastures	4	9107/1	9107/3	963	27	2.8%	540	11
400	1/1	Gradino	Pastures	4	8783	8483/3	10196	251	7.2%	17020	0
400	1/1	Sedinovo Gumno	Pastures	4	9121	9121/3	24873	1030	5.0%	26600	0
336	1/2	Padina	Backyard		8533	8533/3	1819	460	25.3%	69000	828
	1/6										
	1/6										
	1/6										
10	1/5	Sedinovo Gumno	Pastures	4	9180	9180/4	5528	4308	77.0%	86160	2154
	4/9										
	1/9										
	1/9										
263	1/1	Sedinovo Gumno	Field	7	9182	9182/2	15588	397	2.5%	2779	199
263	1/1	Sedinovo Gumno	Field	7	9182	9182/3	15588	31	0.2%	233	17
263	1/1	Sedinovo Gumno	Field	7	9182	9182/4	15588	205	1.0%	1442	103
10	1/3	Sedinovo Gumno	Forest	4	9179	9179/2	2469	1750	71.1%	40200	13029
	4/9										
	1/9										
	1/9										
589	1/1	Sedinovo Gumno	Orchard	6	9178	9178/2	2777	1170	42.3%	35250	568
589	1/1	Sedinovo Gumno	Vineyard	7	9177	9177/2	1408	874	62.2%	26220	6887
263	1/1	Sedinovo Gumno	Orchard	6	9181	9181/2	742	411	55.2%	13152	202
324	1/2	Sedinovo Gumno	Pastures	4	9265	9265/2	4207	93	2.2%	1860	47
	1/2										
324	1/2	Sedinovo Gumno	Pastures	4	9265	9265/3	4207	2	0.0%	40	1
	1/2										
1025	1/1	Padina	Field	7	9183	9183	2112	2112	100.0%	17734	1056
497	1/1	Padina	Field	7	9184	9184/3	1089	381	35.1%	6857	491
672	1/3	Padina	Field	7	9185	9185/2	302	3	0.6%	21	2
	1/3										
	1/3										
394	1/1	Padina	Vineyard	5	9187	9187/2	429	12	2.8%	364	95
263	1/1	Sedinovo Gumno	Pastures	5	9256	9256/2	1122	778	69.3%	15060	354
672	1/3	Padina	Pastures	3	9257	9257/3	2956	1690	57.2%	33800	6657
	1/3										
	1/3										
10	1/3	Gumen	Forest	4	9253	9253/2	331	141	43.5%	5040	1135
	4/9										
	1/9										

539	1/1	Gajen	Forest	4	9259	9259	204	204	100,0%	7140	1658
10	1/5	Gajen	Field	4	9260	9260	285	265	100,0%	9975	2246
	4/5										
	1/5										
	1/5										
253	1/1	Gajen	Field	4	9261	9261/2	356	103	28,9%	3605	812
589	1/1	Gajen	Meadow	7	9263	9263/2	1417	625	44,3%	4592	1181
253	1/1	Gajen	Pastures	3	9264	9264/3	2708	856	31,9%	20930	1976
263	1/1	Gajen	Pastures	3	9264	9264/4	2708	21	0,8%	525	30
605	1/5	Salinova Gumno	Pastures	4	9267/1	9267/3	4519	5	0,1%	100	39
	1/5										
	1/5										
	1/5										
1200	1/2	Gajen	Forest	4	9268/1	9268/3	2095	302	14,7%	12080	2080
1199	1/2	Gajen	Pastures	3	9269/1	9269/4	6970	2370	34,0%	59250	1185
	1/2										
1199	1/2	Gajen	Pastures	3	9269/1	9269/5	6970	35	0,5%	875	18
	1/2										
1015	1/1	Gajen	Forest	4	9268/2	9268/4	680	173	43,0%	14930	0
1013	1/1	Gajen	Pastures	3	9269/2	9269/6	475	162	38,3%	4550	0
430	1/1	Gajen	Pastures	4	9270/1	9270/12	61730	8340	13,8%	170800	0
1026	1/1	Rid	Orchard	6	9271	9271/3	8475	861	10,4%	24187	6947
1200	1/2	Rid	Field	8	9273	9273/2	1075	595	66,6%	3480	348
	1/2										
1201	1/2	Rid	Forest	6	9274	9274/4	7948	3471	43,7%	121405	27351
	1/4										
	1/4										
1196	1/1	Gajen	Field	7	9277/1	9277/3	5385	20	0,9%	380	25
603	1/3	Rid	Orchard	7	9280	9280/2	1678	173	10,3%	5190	87
	1/3										
	1/3										
	1/3										
1196	1/3	Rid	Pastures	4	9281	9281/2	1705	267	16,8%	5740	2262
1165	1/4	Rid	UCL LUB		9282	9282/2	319	319	100,0%	55700	18177
	1/4										
	1/4										
	1/4										
1165	1/4	Rid	LUB		9282	9282/2	36	35	100,0%	10800	407376
	1/4										
	1/4										
	1/4										
1165	1/4	Rid	Orchard		9282	9282/2	94	94	100,0%	3290	
	1/4										
	1/4										
	1/4										
1116	1/4	Rid	Pastures	4	9283	9283/3	8057	3416	47,4%	68320	1708
	1/4										
	1/4										
	1/4										
112	1/2	Rid	Pastures	4	9284/1	9284/4	9805	1106	11,3%	22120	558
1032	1/1	Rido	Unch. Land		5571/5	5571/7	386	124	32,1%	4340	
429	1/1	Rido	Forest	4	5571/1	5571/9	371240	2353	0,6%	82705	0
428	1/1	Mizovska livada	Unch. Road		9295	9296/2	1506	15	1,0%	435	0
990	1/1	Mizovska livada	Backyard		9325/1	9325/5	492	22	4,5%	3000	
653	1/1	Mizovska livada	UCL LUB		9320	9320/2	532	297	55,8%	87100	25200
817	1/3	Mizovska livada	Orchard	3	9321	9321/2	81	45	55,6%	1665	
	1/3										
	1/3										
817	1/3	Mizovska livada	LUB		9321	9321/2	15	15	100,0%	4500	156518
	1/3										

817	1/3	Mijovska livada	LJB		9321	9321/2	36	36	100,0%	10600	345753
	1/3										
	1/3										
817	1/3	Mijovska livada	Orchard	3	9316	9316/3	467	234	50,1%	8618	13200
	1/3										
	1/3										
817	1/3	Mijovska livada	LJB		9316	9316/3	21	21	100,0%	6300	18453
	1/3										
	1/3										
664	1/2	Mijovska livada	Orchard	2	9317/1	9317/3	45	15	33,3%	565	
	1/2										
817	1/3	Mijovska livada	Orchard	2	9315/1	9315/3	225	160	72,4%	6031	9400
	1/3										
	1/3										
817	1/3	Mijovska livada	Vineyard	3	9311	9311/2	532	61	11,5%	2257	
	1/3										
	1/3										
429	1/1	Mizovska livada	Orchard	3	9310	9310/2	149	30	19,4%	740	0
1051	1/1	Mizovska livada	Orchard	2	9309/1	9309/3	145	15	10,3%	555	
958	1/2	Mijovska livada	Orchard	2	9300/1	9300/3	280	37	13,2%	1339	
	1/2										
663	1/1	Mijovska livada	Orchard	2	9319/1	9319/1	815	310	38,7%	11581	
1005	1/3	Mizovska livada	Backyard		9323/1	9323/3	501	101	20,2%	10100	
	1/3	Mizovska livada									
	1/3	Mizovska livada									
1030	1/1	Mizovska livada	Orchard	2	9324/1	9324/3	719	60	8,3%	2220	
1082	1/2	Mizovska livada	Field	6	9326/1	9326/3	326	63	25,2%	820	
	1/2										
1069	1/6	Mizovska livada	Garden	2	9326/2	9326/4	36	15	41,4%	592	
	1/6	Mizovska livada									
	1/4	Mizovska livada									
98:	1/1	Mijovska Maala	Backyard		9327/2	9327/11	437	11	2,3%	1000	
426	1/1	Mizovska livada	Field c. road		9311	9311/3	8200	1319	16,1%	390700	0
670	1/4	Kurlojska Maala	Field	6	9015	9016/2	1505	170	11,3%	1700	85
	1/4	Kurlojska Maala									
	2/4	Kurlojska Maala									
670	1/4	Kurlojska Maala	Field	7	9035	9035/2	3466	673	17,0%	6711	337
	1/4	Kurlojska Maala									
	2/4	Kurlojska Maala									
676	1/1	Kurlojska Maala	Field	7	9035	9036/2	7630	2551	33,7%	17857	1276
198	1/1	Kurlojska Maala	Forest	1	9040	9040/2	2875	123	4,3%	4920	961

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL +	PARCEL -	AREA +	AREA -	%	LAND	PLANTS
CMT ImInd - ROAD											
47	1/1	Branište	Valley	0	1228	1228/3	25089	938	1,3%	3380	0
48	1/1	Ciganski Buki	Forest	-	1228	1228/3	129916	2278	1,8%	61120	0
85	1/2	Diabochički Dol	Forest	6	1197	1197	664	656	100,0%	22960	2618
	1/2										
120	1/2	Diabochički Dol	Forest	5	1196	1196/2	1300	517	32,8%	18095	3259
	1/2										
85	1/2	Diabochički Dol	Forest	5	1195	1195/2	663	878	57,0%	13290	2681
	1/2										
112	1/1	Diabochički Dol	Forest	5	1194	1194/2	905	573	63,3%	20015	3151
70	1/1	Diabochički Dol	Pastures	5	1198/1	1198/5	15074	2779	18,1%	27790	1890
132	3/56	Diabochički Dol	Orchard	5	1199/4	1199/6	3733	2905	67,1%	80160	1253
	3/56										
	3/56										
	3/56										
	3/56										
	3/56										
133	1/72	Diabochički Dol	Orchard	5	1199/1	1199/8	6480	3619	55,9%	115608	1610
	1/72										
	1/72										
	1/72										
	1/72										
	1/72										
136	1/72	Diabochički Dol	Orchard	6	1202	1202/2	1351	60	4,4%	1920	50
	1/72										
	1/72										
	1/72										
	1/72										
	1/72										
27	22/72	Dolni Čreniči	Field	6	1203	1203/2	2299	1421	61,8%	14210	711
	1/48										
	22/72										
	1/72										
	1/72										
	22/72										
	1/48										
27	22/72	Diabochički Dol	Pastures	5	1204/1	1204/5	5031	362	7,2%	3620	181
	1/48										
	22/72										
	1/72										
	1/72										
	22/72										
	1/48										
150	3/72	Diabochički Dol	Meadow	6	1206	1206/2	572	404	79,4%	4540	3078
	1/72										
	1/72										
	1/72										
	1/72										
	1/72										
166	8/72	Diabochički Dol	Meadow	6	1207	1207/2	590	140	53,7%	1400	1105
	1/72										
	1/72										
	1/72										
	1/72										
	1/72										

68	1/1	Dlabochicki Dol	Field	7	1138	1138/3	6440	1745	18,1%	10215	875
68	1/5	Dolni Cvenici	Pastures	5	1132	1132/2	3439	1002	29,1%	10020	501
	1/5										
	1/5										
	1/5										
68	1/5	Dolni Cvenici	Field	6	1130	1130/3	15835	4940	31,2%	49100	2470
	1/5										
	1/5										
	1/5										
68	1/5	Dolni Cvenici	Pastures	5	1129	1129/2	3709	2850	76,8%	28500	1425
	1/5										
	1/5										
	1/5										
81	1/1	Dolni Cvenici	Field	6	1116	1116/2	8410	738	19,3%	7363	1328
118	1/2	Dolni Cvenici	Field	7	1123	1123/2	3778	1114	29,5%	7798	2005
	1/2										
28		Dolni Cvenici	Field	7	1121	1121/2	1793	673	37,5%	7711	1211
28		Dolni Cvenici	Pastures	5	1125	1125/2	2763	857	31,0%	8570	1545
116		Dolni Cvenici	Field	6	1127	1127/2	1158	862	74,4%	8623	1352
67	1/7	Dolni Cvenici	Field	7	1128	1128/2	1201	862	73,4%	4174	1588
	1/7										
	1/7										
	1/7										
	1/7										
	1/7										
47	1/1	Spot	Unch. Road	0	1234	1234/3	10524	644	6,1%	15575	0
141	1/2	Spot	Meadow	7	813	813/2	5080	1876	39,4%	41118	2937
	1/2										
141	1/2	Spot	Field	6	814	814/3	664	262	40,6%	2823	141
	1/2										
141	1/2	Spot	Vineyard	6	815	815/2	566	202	42,5%	9024	1111
	1/2										
141	1/2	Spot	Meadow	7	863	863/3	6701	1985	29,6%	13895	935
	1/2										
141	1/2	Spot	Field	7	871	871/2	2774	248	8,9%	1736	124
	1/2										
24	22/72	Spot	Pastures	5	820	820/3	22077	5902	25,4%	58020	2901
	1/48										
	22/72										
	1/72										
	1/72										
	22/72										
24	22/72	Spot	Meadow	7	821	821/3	6107	1792	29,3%	12267	676
	1/48										
	22/72										
	1/72										
	1/72										
	22/72										
70	1/1	Spot	Pastures	4	823	823/3	6229	167	2,7%	3843	84
68	1/5	Selo	Field	7	826	826/2	1706	26	1,5%	182	13
	1/5										
	1/5										
	1/5										
68	1/5	Selo	Meadow	7	825	825/3	12789	1815	14,2%	12705	908
	1/5										
	1/5										
	1/5										

68	1/5	Selo	UJI		827	827/2	88	3	3,6%	900	
	1/5										
	1/5										
	1/5										
68	1/5	Selo	Field	7	830	830/3	310	149	48,1%	1043	75
	1/5										
	1/5										
	1/5										
68	1/5	Selo	UJI		829	829/3	487	487	100,0%	146100	204
	1/5										
	1/5										
	1/5										
68	1/5	Selo	LUB		829	829/3	87	64	73,6%	19200	
	1/5										
	1/5										
	1/5										
47	1/1	Karija	Pastures	7	707	707/3	7786	1123	15,0%	11230	0
68	1/5	Prilivite	Pastures	6	717	717/2	3791	28	0,7%	280	14
	1/5										
	1/5										
	1/5										
67	1/6	Karija	Pastures	6	700	700/2	7711	174	2,3%	1740	07
	1/6										
	1/3										
	1/3										
47	1/1	Brig	River		1227	1227/3	72009	845	1,2%	24505	0
102	1/2	Mramor	Forest	4	687	687/2	303	21	6,9%	640	150
	1/2										
102	1/2	Mramor	Meadow	5	688	688/4	3555	241	6,8%	2410	1809
	1/2										
102	1/2	Mramor	Field	7	689	689/2	3328	883	26,2%	6184	1589
	1/2										
102	1/2	Mramor	Forest	5	692	692/3	521	470	78,9%	17150	3474
	1/2										
124	1/2	Mramor	Meadow	5	700	700/3	900	775	83,1%	7760	398
	1/6										
	1/6										
	1/24										
	1/24										
	1/24										
142	1/8	Mramor	Meadow	5	701	701/2	1112	66	5,9%	660	320
	1/4										
	1/6										
	1/8										
	1/8										
102	1/2	Mramor	Meadow	8	690	690/3	6294	4040	64,3%	20220	19120
	1/2										
102	1/2	Mramor	Forest	5	691	691/2	2277	47	2,2%	1715	386
	1/2										
68	1/5	Mramor	Pastures	5	693	693/3	8216	3680	44,9%	36800	1614
	1/5										
	1/5										
	1/5										
68	1/5	Mramor	Forest	5	694	694/2	1682	462	27,5%	16170	3276
	1/5										
	1/5										
	1/5										

68	1/5	Mramor	Vineyard	7	674	674	714	714	100,0%	21420	2251
	1/5										
	1/5										
	1/5										
68	1/5	Mramor	Meadow	8	673	673/3	22666	462	2,0%	2313	231
	1/5										
	1/5										
	1/5										
83	1/8	Mramor	Field	8	675	675/2	1/78	58	0,0%	290	29
	1/8										
	1/8										
	1/4										
	1/2										
47	1/1	Jamaroci Niv'	Uch. Bush		1238	1238/3	7/98	279	4,0%	8671	0
74	1/19	Geren	Pastures	5	974	974/2	4176	258	6,2%	2563	129
	5/12										
	1/12										
	5/12										
68	1/5	Geren	Pastures	5	688	688/2	1622	7	0,4%	70	4
	1/5										
	1/5										
	1/5										
168	1/1	Geren	Orchard	5	666	666/2	744	332	44,0%	10624	156
68	1/5	Geren	Pastures	5	665	665/3	6093	1965	32,6%	19863	993
	1/5										
	1/5										
	1/5										
	1/5										
74	1/12	Geren	Pastures	5	664	664/2	2298	406	13,5%	4663	205
	5/12										
	1/12										
	5/12										
83	1/8	Geren	Field	8	975	975/2	2150	548	25,5%	2745	275
	1/8										
	1/8										
	1/2										
	1/2										
65	1/77	Geren	Pastures	5	976	976/3	3357	798	23,0%	7903	399
	1/33										
	1/99										
	1/11										
	1/38										
	1/56										
	1/33										
	1/33										
	1/77										
	1/77										
	1/11										
	1/77										
	1/77										
	1/33										
	1/33										
	1/55										
	1/56										
	1/11										
	1/22										
	1/22										
1/56											
1/11											
1/11											

69	1/8	Geren	Pastures	5	650	650/2	2409	549	22,1%	2490	2/3
	1/8										
	1/8										
	1/4										
	1/4										
60	1/5	Stari Kuli	Pastures	5	977	977/5	3134	712	22,7%	7120	356
	1/5										
	1/5										
	1/5										
	1/5										
68	1/5	Geren	Pastures	5	657	657/2	1840	1525	82,7%	15250	750
	1/5										
	1/5										
	1/5										
	1/5										
68	1/5	Geren	Forest	5	656	656/2	461	359	79,6%	10565	2829
	1/5										
	1/5										
	1/5										
	1/5										
60	1/8	Stari Kuli	Forest	5	653	653	198	198	100,0%	17100	2055
	1/8										
	1/8										
	1/4										
	1/4										
20	2/15	Stari Kuli	Pastures	5	970	970/4	1683	600	35,7%	6000	2364
	1/5										
	1/5										
	2/15										
	1/15										
20	2/15	Stari Kuli	Forest	6	979	979/3	1146	691	60,3%	22112	3267
	1/5										
	1/5										
	5/15										
	1/15										
99	1/24	Stari Kuli	Forest	5	652/3	652/5	4877	1865	38,3%	65310	14706
	1/24										
	1/24										
	1/6										
	5/24										
146	1/24	Stari Kuli	Forest	6	650/4	650/6	493	56	13,4%	2810	0
	1/12										
	5/12										
	1/12										
	5/12										
99	1/24	Stari Kuli	Pastures	6	653/3	653/6	1787	907	50,8%	9070	454
	1/24										
	1/24										
	1/6										
	5/24										

97	1712	Stari Kuli	Features	5	651	651/5	2047	652	42,2%	9630	424
	1712										
	173										
	1712										
	1712										
74	1712	Stari Kuli	Features	5	650/1	650/1	2152	1146	52,0%	11460	570
	5712										
	1712										
	5712										
74	1712	Stari Kuli	Features	5	647	647/2	2016	434	15,4%	4040	217
	5712										
	1712										
	5712										
97	1712	Stari Kuli	Features	5	648	648/2	2142	386	18,0%	3860	150
	1712										
	173										
	1712										
	173										
99	1721	Stari Kuli	Features	6	650/3	650/6	1146	779	69,7%	7920	400
	1724										
	1724										
	176										
	5721										
	1724										
	1724										
	1724										
	176										
	5721										
99	1724	Stari Kuli	Features	6	646	646/2	1793	1643	91,6%	16430	822
	1724										
	1724										
	176										
	5724										
	1724										
	1724										
	1721										
	176										
	5724										
99	1724	Stari Kuli	Vindow	7	640	640/2	9388	2304	24,5%	16128	1152
	1721										
	1724										
	176										
	5724										
	1721										
	1724										
	176										
5724											
145	171	Stari Kuli	Features	6	653/4	653/7	3503	21	0,5%	210	0

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL +	PARCEL -	AREA +	AREA -	%	LAND	PLANTS
CM - Diabščica - ROAD											
62	1/1	Dičaj	River		2621/1	2621/4	126531	944	0,7%	27376	0
64	1/1	Vranski Grobišča	Forest	5	2130/1	2130/8	28342	3271	11,5%	11485	0
77	1/1	Vranski Grobišča	Forest	5	2130	2130/2	6505	2200	33,6%	77000	17536
79	1/5	Vranski Grobišča	Forest	5	2162	2162/2	6565	122	1,9%	4270	961
	1/5										
	1/5										
	1/5										
	1/10										
1/10											
79	1/5	Vranski Grobišča	Pastures	4	2165	2165/2	805	349	43,4%	6980	2200
	1/5										
	1/5										
	1/5										
	1/10										
1/10											
77	1/1	Vranski Grobišča	Pastures	4	2164	2164	1066	1066	100,0%	21320	333
79	1/5	Vranski Grobišča	Field	7	2175	2175	2215	2215	100,0%	1530%	1108
	1/5										
	1/5										
	1/5										
	1/10										
1/10											
1	1/8	Vranski Grobišča	Forest	5	2180	2180/2	2554	1283	50,4%	45080	8120
	1/8										
	1/4										
	1/8										
	1/4										
1/8											
64	1/1	Vranski Grobišča	Pastures	5	2179	2179/2	2504	418	16,7%	4180	0
79	1/5	Vranski Grobišča	Pastures	4	2176	2176/2	633	557	88,0%	11140	277
	1/5										
	1/5										
	1/5										
	1/10										
1/10											
77	1/1	Vranski Grobišča	Field	7	2174	2174/2	1740	1402	81,7%	9954	771
77	1/1	Vranski Grobišča	Pastures	4	2173	2173	866	866	100,0%	17320	483
73	1/1	Vranski Grobišča	Pastures	4	2170	2170/2	2107	66	3,1%	1320	260
	2/24										
	3/24										
	1/4										
5/24											
73	1/4	Vranski Grobišča	Forest	5	2171	2171/2	968	14	1,4%	490	110
	2/24										
	5/24										
	1/1										
5/24											
77	1/1	Vranski Grobišča	Forest	5	2172	2172/2	1237	1184	95,7%	41440	7464
79	1/5	Vranski Grobišča	Forest	5	2177	2177/2	2777	877	31,3%	30320	3497
	1/5										
	1/5										
	1/5										
	1/10										
1/10											
88	1/1	Črvenica	Forest	5	2128	2128/2	1725	266	15,4%	30050	1803
119	2/4	Črvenica	Forest	5	2129	2129/3	1805	1281	71,0%	44835	10094
	1/4										
	1/4										
119	2/4	Črvenica	Pastures	4	2129	2129/2	1804	654	36,3%	22890	327
	1/4										
75	1/1	Črvenica	Pastures	4	2130	2130/2	794	4	0,5%	80	32

78	2/1	Vranski Grobishta	Pastures	4	2118	2118/2	3564	87	2,4%	1740	343
	2/24										
	5/24										
	1/4										
87	1/1	Crvenica	Forest	5	2127	2127/2	1761	1078	61,3%	37730	5946
77	1/1	Crvenica	Forest	5	2126	2126/3	985	308	31,1%	19530	3078
79	1/5	Crvenica	Forest	5	2126	2126/2	1115	461	46,4%	22780	4104
	2/5										
	3/5										
	1/5										
	1/10										
75	1/1	Strana Jasen	Forest	5	2192	2192/2	753	31	6,8%	1795	452
81	1/12		Forest	5	2195	2195/2	1974	1055	50,5%	35175	7919
	1/5										
	2/5										
	1/12										
	1/12										
79	2/5	CIPANA VACH	Pastures	4	2196	2196/2	1412	260	18,4%	5200	130
	1/5										
	3/5										
	1/5										
	1/10										
75	1/1	Crvenica	Forest	5	2124	2124/2	1318	604	45,8%	21140	4760
78	1/4	Crvenica	Forest	5	2123	2123/2	859	68	10,2%	3090	693
	2/24										
	5/24										
	1/4										
77	1/1	Rid	Forest	5	2214	2214/2	1036	271	26,2%	9495	2139
77	1/1	Rid	Forest	5	2214	2214/3	1006	62	6,0%	2170	490
77	1/1	Rid	Pastures	4	2215	2215/2	906	27	3,0%	540	14
77	1/1	Rid	Pastures	4	2213	2213/3	906	306	34,5%	17120	428
79	1/5	Rid	Pastures	4	2215	2215/2	1438	561	38,3%	11020	226
	2/5										
	3/5										
	1/5										
	1/10										
79	1/10										
79	1/5	Rid	Meadow	7	2217	2217/2	1969	699	35,1%	4896	1256
	1/5										
	2/5										
	1/5										
	1/10										
79	1/10										
79	1/5	Rid	Meadow	7	2217	2217/3	1969	331	16,8%	7317	896
	2/5										
	1/5										
	1/5										
	1/10										
79	1/10										
79	1/5	Rid	Field	7	2212	2212/3	1190	1070	90,2%	7511	1931
	1/5										
	1/5										
	2/5										
	1/10										
79	1/10										
119	2/4	Rid	Meadow	7	2216	2216/2	856	309	36,5%	5663	1456
	1/4										
119	2/4	Rid	Field	7	2210	2210/2	900	563	64,8%	4081	1049
	1/4										
119	1/1										

75	1/1	Rid	Meadow	7	2208	2208/2	839	57	6,8%	399	103
73	1/4	Rid	Field	1	2207	2207/2	1/20	299	21,1%	5980	538
	2/24										
	5/24										
	1/1										
5/24											
88	1/1	Rid	Pastures	4	2211	2211/2	669	11	1,6%	220	6
119	2/4	Rid	Meadow	7	2209	2209/2	959	937	99,6%	6059	1687
	1/1										
	1/4										
75	1/1	Rid	Forest	4	2219/2	2219/3	423	373	87,9%	14880	7931
75	1/1	Rid	Field	7	2219/1	2219/1	1185	1183	100,0%	8281	2127
62	1/1	Rid	Field	7	2220	2220	632	332	100,0%	4124	0
73	1/4	Rid	Field	7	2221/1	2221/3	1/73	899	61,0%	6293	1618
	2/24										
	5/24										
	1/1										
	5/24										
73	1/4	Rid	Forest	4	2221/2	2221/2	399	399	100,0%	15960	3144
	2/24										
	5/24										
	1/4										
	1/24										
119	2/1	Rid	Forest	4	2222	2222/2	1417	816	22,5%	12640	1992
	1/1										
	1/4										
79	1/5	Rid	Forest	3	2077	2077/2	1/38	43	2,3%	1720	389
	2/5										
	1/5										
	1/5										
	1/10										
	1/10										
79	1/5	Rid	Meadow	7	2075	2075/2	1170	489	41,8%	3423	880
	1/5										
	1/5										
	1/5										
	1/10										
	1/10										
77	1/1	Rid	Field	7	2074	2074	1140	867	75,9%	6077	1590
25	1/1	Rid	Meadow	7	2070	2070/2	327	291	89,0%	2037	524
62	1/1	Rid	Lnch. Road	0	2071	2071/2	412	195	47,3%	5655	0
117	1/2	Rid	Field	7	2069	2069/2	2320	1878	80,9%	13146	29306
	1/2										
117	1/2	Chankind	Pastures	4	2225	2225/2	1660	580	34,9%	11600	290
	1/2										
105	3/40	Ruski Rid	Pastures	4	2068	2068/3	2410	1874	77,8%	37480	937
	12/40										
	16/40										
	3/40										
	6/40										
6	1/5	Rid	Pastures	4	2067	2067/2	1071	446	41,6%	8920	223
	2/5										
	1/5										
	1/5										
41	2/3	Rid	Pastures	1	2058	2058/3	3365	575	17,1%	11500	288
	1/3										
6	1/5	Rid	Forest	5	2065	2065/3	2722	1543	56,7%	54005	12157
	2/5										
	1/5										
	1/5										
6	1/5	Rid	Pastures	1	2066	2066/2	1807	623	37,5%	4361	312
	2/5										
	1/5										
	1/5										

105	3/0	Ruski Rid	Meadow	4	2053	2053/2	560	481	85,9%	9620	3790
	12/40										
	16/40										
	6/0										
25	1/1	Ruski Rid	Meadow	7	2054	2054/2	1610	1017	61,6%	9219	10378
64	1/1	Chankinica	Pastures	6	2242/1	2242/2	9241	611	6,6%	15275	0
64	1/1	Ruski Rid	Forest	6	2243/2	2243/16	9238	25	0,3%	800	0
105	3/0	Ruski Rid	Meadow	8	2062	2062/3	2446	354	14,5%	2478	837
	12/40										
	16/40										
	6/0										
105	3/0	Ruski Rid	Meadow	3	2062	2062/4	2446	8	0,3%	56	63
	12/40										
	16/40										
	6/0										
117	1/2	Ruski Rid	Pastures	4	2061/1	2061/4	1510	511	33,8%	10220	256
41	2/3	Rid	Pastures	4	2051	2051/3	4502	2373	52,1%	47460	1187
	1/3										
156	1/1	Ruski Rid	Meadow	7	2050	2050/2	1031	15	1,0%	105	0
25	1/1	Ruski Rid	Meadow	7	2049	2049/2	1953	1425	73,0%	3975	773
156	1/1	Ruski Rid	Meadow	7	2048	2048/3	8705	5472	65,1%	33301	2736
25	1/1	Ruski Rid	Meadow	7	2047	2047/3	9425	3222	34,2%	22554	20311
25	1/1	Ruski Rid	Stone - old	0	2047	2047	40	40	100,0%	200	257
156	1/1	Ruski Rid	Pastures	5	2039	2039/2	7633	1294	16,9%	12940	647
156	1/1	Ruski Rid	Meadow	3	2040	2040/2	2785	1977	71,6%	9885	283
25	1/1	Ruski Rid	Meadow	3	2041	2041/2	3226	395	12,3%	1975	198
156	1/1	Ruski Rid	Meadow	3	2042	2042/2	2462	95	3,8%	475	48
156	1/1	Ruski Rid	Forest	5	2027	2027/2	8421	133	1,6%	5320	1048
25	1/1	Ruski Rid	Meadow	3	2028	2028/3	5216	4975	97,9%	24880	2438
25	1/1	Ruski Rid	Pastures	5	2030/1	2030/3	6191	241	3,9%	2410	131
156	1/1	Ruski Rid	Pastures	5	2029	2029/2	6206	1377	21,2%	13170	659
62	1/1	Ruski Rid	Unch. Road	0	2020/3	2020/7	317	160	47,3%	4350	0
25	1/1	Ruski Rid	Pastures	5	2016	2016/3	3689	1750	48,8%	24300	775
25	1/1	Ruski Rid	Forest	5	2009	2009/4	1445	331	22,9%	21585	2698
25	1/1	Ruski Rid	Forest	5	2009	2009/5	1445	96	6,6%	3360	756
62	1/1	Ruski Rid	River	0	2625/2	2625/4	4371	409	9,4%	11861	0
62	1/1	Loja	Unch. Road	0	2633/1	2633/5	35038	380	1,1%	11020	0
64	1/1	Loja	Pastures	0	2008	2008/3	10787	1502	14,2%	15020	0
62	1/1	Loja	Pastures	0	2256/1	2256/4	109859	162	0,1%	1620	0
62	1/1	Loja	Pastures	0	2256/1	2256/5	109859	25	0,0%	250	0
62	1/1	Loja	Unch. Road	0	2007	2007/2	1655	228	13,8%	5612	0
62	1/1	Loja	Unch. Road	0	2641	2641/5	3662	30	0,8%	370	0
62	1/1	Loja	Unch. Road	0	2641	2641/6	3663	213	5,8%	6177	0
62	1/1	Loja	Unch. Road	0	2641	2641/7	3663	75	2,0%	2175	0
62	1/1	Loja	Unch. Road	0	2641	2641/8	3663	140	3,8%	4060	0
64	1/1	Loja	Pastures	5	2006	2006/3	5321	348	6,5%	3480	0
104	1/2	Loja	Pastures	4	1997	1997/2	464	8	1,7%	160	4
	1/2										
103	1/1	Loja	Pastures	4	1998	1998/2	396	137	34,6%	2740	69
	1/4										
	1/4										
	1/1										
20	1/2	Loja	Field	7	1999	1999/2	1609	76	4,7%	532	137
	1/2										
62	1/1	Loja	Pastures	4	2000	2000/2	718	10	1,4%	200	0
46	1/1	Loja	Pastures	4	2001	2001/2	534	420	78,7%	8400	210
62	1/1	Loja	Pastures	4	2002	2002/2	412	127	30,8%	2540	0
103	1/4	Loja	Pastures	4	2003	2003/2	1661	4	0,2%	80	2
	1/4										
	1/1										
	1/1										

103	1/1	Lozja	Pastures	4	1950	1950/2	308	9	2,9%	180	5
	1/4										
	1/4										
	1/4										
62	1/1	Lozja	Pastures	4	1951	1951	119	119	100,0%	2990	0
46	1/1	Lozja	Pastures	4	1990	1990	201	201	100,0%	4620	116
62	1/1	Lozja	Pastures	4	1992	1992	266	266	100,0%	5720	0
102	1/4	Lozja	Pastures	4	1988	1988	317	317	100,0%	6340	159
	1/1										
	1/4										
	1/4										
101	1/7	Lozja	Pastures	4	1987	1987/2	406	352	89,2%	7240	181
92	1/3	Lozja	Pastures	4	1986	1986/2	410	223	54,4%	4460	112
	1/3										
	1/3										
92	1/3	Lozja	Pastures	5	1981	1981/2	3277	326	9,9%	3260	163
	1/3										
	1/3										
30	1/10	Lozja	Meadow	7	1991	1991/2	3249	2508	77,2%	17056	1254
	1/1										
	1/4										
	1/4										
	1/10										
1/12											
64	1/1	Lozja	Pastures	4	1966	1966/2	4224	16	0,4%	320	0
34	1/8	Lozja	Pastures	4	1990	1990/2	984	890	90,4%	17600	445
	1/8										
	1/1										
	1/1										
	1/8										
34	1/8	Lozja	Pastures	4	1989	1989/3	964	836	87,8%	16700	1989
	1/8										
	1/4										
	1/4										
	1/8										
1/8											
104	1/2	Lozja	Pastures	4	1976	1976/2	2716	14	0,6%	780	7
1/2											
31	1/1	Lozja	Forest	5	1979	1979/2	1078	613	56,9%	21455	4830
92	1/3	Lozja	Pastures	5	1980	1980/2	1362	68	6,5%	3080	44
	1/3										
	1/3										
92	1/3	Lozja	Forest	5	1976	1976/2	668	610	91,3%	21550	4807
	1/3										
	1/3										
34	1/8	Lozja	Forest	5	1977	1977/3	1267	963	74,8%	33705	7506
	1/8										
	1/1										
	1/4										
	1/8										
1/8											
104	1/2	Lozja	Vineyard	5	1976	1976/2	1264	15	1,2%	480	110
1/2											
64	1/1	Lozja	Pastures	5	2266/1	2266/5	3810	14	0,4%	140	0
64	1/1	Lozja	Pastures	5	2265/1	2265/6	3810	124	3,3%	1240	0
62	1/1	Lozja	Uncl. Road	0	2670/1	2670/5	2043	76	3,7%	2207	0
64	1/1	Lozja	Forest	5	1662/1	1662/4	4050	297	7,3%	10395	0
62	1/1	Lozja	River	0	2623/1	2623/5	2765/2	401	1,5%	11629	0
82	1/6	Stari Lozja	Forest	5	1666	1666/2	2466	319	12,9%	11165	2514
	1/6										
	1/6										
92	1/3	Stari Lozja	Forest	4	1666	1666/2	2024	1031	50,9%	41240	6124
	1/3										
	1/3										

34	1/6	Stari Lozja	Forest	4	1674	1674/2	3223	368	11,4%	14720	2900
	1/6										
	1/4										
	1/4										
	1/6										
1/6											
18	1/2	Stari Lozja	Pastures	4	1605	1605/2	1995	1175	58,9%	23500	583
	1/2										
92	1/3	Stari Lozja	Pastures	4	1606	1606/2	1665	1091	65,5%	21820	346
	1/3										
	1/3										
46	1/1	Lozja	Pastures	4	1607	1607/2	937	269	28,7%	5380	155
82	2/6	Stari Lozja	Pastures	5	1664	1664/2	1229	169	13,8%	1690	85
	1/6										
	3/6										
50	1/1	Stari Lozja	Pastures	4	1604	1604/2	580	572	98,6%	11440	286
50	1/1	Stari Lozja	Pastures	1	1592	1592/2	600	100	22,2%	26620	665
50	1/1	Stari Lozja	Meadow	7	1601	1601/2	968	855	88,3%	5985	428
18	1/2	Stari Lozja	Pastures	4	1583	1583/2	1767	319	17,9%	6380	160
	1/2										
6	1/5	Taminski Rid	Pastures	-	1578	1578/2	4488	114	2,5%	2850	57
	2/5										
	1/5										
	1/5										
103	1/4	Stari Lozja	Meadow	7	1602	1602/2	2643	2467	93,3%	17269	1234
	1/1										
	1/4										
	1/4										
22	1/3	Stari Lozja	Pastures	4	1603/1	1603/3	1134	157	13,8%	3140	79
	1/3										
	1/3										
16	2/7	Stari Lozja	Meadow	7	1598	1598	691	691	100,0%	4637	346
	1/7										
	2/7										
	1/7										
	1/7										
16	2/7	Stari Lozja	Pastures	5	1597	1597	419	419	100,0%	4190	210
	1/7										
	2/7										
	1/7										
	1/7										
46	1/1	Lozja	Meadow	7	1599	1599/2	675	630	93,3%	4410	315
175	1/1	Stari Lozja	Pastures	1	1600/1	1601/3	677	9	1,3%	180	0
92	1/3	Stari Lozja	Pastures	5	1596/1	1596/5	2278	1991	87,4%	19910	296
	1/3										
	1/3										
71	1/1	Stari Lozja	Field	8	1597	1584/2	753	5	0,7%	25	0
69	1/1	Stari Lozja	Field	8	1595	1595/2	1095	1021	93,2%	5125	311
69	1/1	Stari Lozja	Field	8	1593	1593/2	968	614	63,1%	3070	307
71	1/1	Stari Lozja	Pastures	5	1590	1590/2	1215	243	20,0%	2430	122
68	1/1	Stari Lozja	Pastures	5	1597	1574/2	589	402	68,5%	4020	201
12	4/5	Stari Lozja	Pastures	5	1610/1	1610/3	661	247	37,4%	2470	124
	1/5										
68	1/1	Stari Lozja	Pastures	5	1592	1592/2	511	395	77,3%	3950	198
64	1/1	Vranski Grobišta	Forest	5	1636/3	1636/1	1732	248	17,3%	3680	0
12	4/5	Stari Lozja	Forest	5	1636/2	1636/3	918	96	10,5%	3360	756
	1/5										
12	4/5	Stari Lozja	Pastures	5	1612/1	1612/3	1801	719	39,9%	7190	360
	1/5										

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL -	PARCEL -	AREA -	AREA -	%	LAND	PLANTS
CM Lozanovo - Landfill											
180	1/2	Rd	Field	7	569	569/2	5189	2812	54.2%	19684	15895
	1/2										
9	1/1	Rd	Field	6	571	571/2	1535	774	50.4%	3870	4675
9	1/1	Rd	Field	7	589	589/2	1773	1402	79.1%	9814	13090
63	1/1	Rd	Field	6	584	584/3	11246	4564	40.6%	22820	701
6	1/2	Rd	Field	7	583	583/2	2210	1982	89.7%	13874	991
	1/2										
9	1/1	Rd	Field	7	585	585/2	1612	510	31.6%	3570	255
13	1/4	Rd	Field	7	588	588/2	4017	2803	69.8%	19621	1401
	1/4										
	1/4										
	1/16										
	1/16										
9	1/1	Rd	Field	8	581	581/2	1742	405	23.2%	2025	203
185	1/6	Rd	Field	6	582	582/2	1479	1429	96.6%	7145	715
	1/6										
	1/6										
	1/6										
	1/6										
	1/6										
6	1/2	Rd	Field	7	666	666/2	2025	966	47.7%	6742	483
	1/2										
5	1/1	Rd	Field	7	664	664/2	2327	1137	48.9%	7959	569
185	1/6	Rd	Field	6	663	663/2	8747	971	11.2%	4605	461
	1/6										
	1/6										
	1/6										
	1/6										
	1/6										
167	1/1	Rd	Field	7	662	662/2	3194	1418	44.4%	9926	709

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL +	PARCEL -	AREA +	AREA -		LAND	PLANTS
Old Gradec - Landfill											
428	1/1	Presveta	Unch. Road.		10151	10151/4	17988	237	1,3%	71100	0
428	1/1	Presveta	Unch. Road.		10151	10151/5	17988	236	1,6%	88800	0
428	1/1	Presveta	Unch. Road.		10151	10151/6	17988	27	0,2%	8100	0
54	1/2	Golems Niva	Field	8	8764	8764/2	8370	1033	12,3%	5100	
54	1/2	Golems Niva	Field	8	8764	8764/3	8370	152	2,3%	360	
208	1/2	Golems Niva	Pastures	5	8761	8761/2	3824	1109	29,0%	11090	
514	2/1	Golems Niva	Pastures	4	8758	8758/2	2831	815	31,0%	16320	8415
514	2/1	Golems Niva	Pastures	5	8757	8757/2	1214	285	23,5%	2050	3740
342	1/1	Golems Niva	Pastures	5	8756	8756	719	719	100,0%	7190	7480
342	2/1	Golems Niva	Pastures	5	8200	8200/2	1517	596	39,3%	5960	5610
356	2/2	Maznic nka Mala	Pastures	5	8741	8741/2	483	54	11,7%	540	1070
343	1/4	Maznic nka Mala	Pastures	5	8730	8730/2	2337	897	38,4%	8970	8415
	1/4										
	2/4										
1217	2/1	Maznic nka Mala	Meadow	7	8855	8855/2	383	35	9,1%	243	63
388	1/2	Maznic nka Mala	Meadow	7	8854	8854/2	342	2	0,6%	14	4
	2/2										
591	2/1	Maznic nka Mala	UCL		8851	8851/2	498	262	52,8%	78600	472
400	2/1	Maznic nka Mala	Pastures	5	8831	8831/2	21872	55	0,3%	550	95
595	1/4	Maznic nka Mala	Forest	4	8799	8799/2	787	85	100,0%	3400	153
	2/4										
	3/4										
	1/8										
514	1/1	Maznic nka Mala	Orchard	7	8805	8805	142	142	100,0%	5700	846
514	2/1	Maznic nka Mala	UCL		8805	8805	512	512	100,0%	153000	922
514	2/1	Maznic nka Mala	LUB		8805	8805	34	34	100,0%	10200	282162
514	2/1	Maznic nka Mala	LUB		8805	8805	51	51	100,0%	15300	0
392	1/2	Maznic nka Mala	LUB		8818	8818/2	47	47	100,0%	14100	47
	2/2										
352	2/2	Maznic nka Mala	UCL		8816	8816/2	457	200	42,6%	80000	2160
	2/2										
392	1/2	Maznic nka Mala	Orchard	7	8819	8819/2	2749	850	23,6%	19500	1170
	2/2										
352	2/2	Maznic nka Mala	Orchard	7	8819	8819/3	2749	16	0,6%	460	28
514	1/1	Maznic nka Mala	Pastures	8	8821	8821/2	1471	19	1,3%	95	34
596	2/4	Maznic nka Mala	Field	6	8830	8830/2	2626	496	17,6%	2460	248
	2/2										
	2/4										
598	1/2	Maznic nka Mala	Meadow	7	8829	8829/3	1054	893	83,9%	6251	447
	2/2										
352	2/2	Maznic nka Mala	Meadow	7	8824	8824/2	475	394	82,9%	2758	709
514	1/1	Maznic nka Mala	Meadow	7	8822	8822/2	1238	1128	91,1%	7898	2030
348	2/5	Maznic nka Mala	Meadow	7	8823	8823	81	81	100,0%	567	146
	2/5										
	1/5										
	2/5										
876	2/1	Maznic nka Mala	Field	7	8815	8815	1197	1197	100,0%	8370	2155
352	1/2	Maznic nka Mala	Field	7	8815	8815	1232	1232	100,0%	8024	2218
	2/2										
591	2/1	Maznic nka Mala	Pastures	4	8814	8814	304	304	100,0%	8080	547
352	2/2	Maznic nka Mala	Field	7	8817	8817	254	254	100,0%	1778	457

342	01	Maznionka Mala	Pastures	4	8813	8813	270	270	100.0%	5400	2259
105	05	Maznionka Mala	Field	7	8812	8812	10/8	10/8	100.0%	4548	2639
	05										
	06										
	25										
877	01	Maznionka Mala	Meadow	6	8807	8807	139	139	100.0%	1390	250
877	01	Maznionka Mala	Meadow	6	8808	8808	870	870	100.0%	8700	1208
352	02	Maznionka Mala	Orchard	7	8804	8804	319	319	100.0%	8570	180
	02										
514	01	Maznionka Mala	Meadow	6	8805	8805	1336	1336	100.0%	13360	3205
876	01	Maznionka Mala	Orchard	7	88091	88091	63	63	100.0%	1960	117
878	01	Maznionka Mala	Orchard	7	8801	8801	141	141	100.0%	4230	71
1217	01	Maznionka Mala	Orchard	7	8803	8803	194	194	100.0%	8820	349
348	05	Maznionka Mala	Orchard	7	8802	8802	94	94	100.0%	2820	47
	06										
	06										
	06										
	06										
591	01	Maznionka Mala	Orchard	7	8803	8803	183	183	100.0%	5490	97
876	01	Maznionka Mala	Meadow		88092	88092	370	370	100.0%	5040	677
352	02	Maznionka Mala	Meadow	6	8811	8811	306	306	100.0%	3060	531
	02										
352	02	Maznionka Mala	Meadow	6	8810	8810	373	373	100.0%	3730	2771
	02										
876	01	Golems Niva	Meadow	6	8785	8785	1223	1223	100.0%	12230	2201
356	02	Maznionka Mala	Pastures	4	8704	8784/2	347	82	17.9%	1240	31
	02										
358	02	Maznionka Mala	Pastures	4	8784	8784/3	347	38	11.0%	780	19
	02										
591	01	Maznionka Mala	Meadow	7	8783	8783	1073	1073	100.0%	7511	537
591	01	Maznionka Mala	Orchard	7	8782	8782	1380	1380	100.0%	41640	684
514	01	Golems Niva	Meadow	7	8786	8786	493	493	100.0%	3251	687
352	02	Golems Niva	Meadow	7	8787	8787	645	645	100.0%	4515	1151
	02										
596	04	Golems Niva	Orchard	7	8788	8788	1009	1009	100.0%	30270	1816
	02										
	04										
596	02	Golems Reka	Orchard	7	8789	8789	1053	1053	100.0%	31590	35495
	02										
598	02	Golems Reka	LUB		8797	8797	21	21	100.0%	4200	43
596	02	Golems Reka	LUB		8797	8797	30	30	100.0%	9000	54
598	02	Golems Reka	Orchard	7	8797	8797	251	251	100.0%	7530	452
598	02	Golems Reka	UCL		8797	8797	506	506	100.0%	151800	251831
595	04	Maznionka Mala	UCL		8798	8798/2	511	409	80.0%	122700	736
	04										
	08										
	04										
595	04	Maznionka Mala	LUB		8798	8798/2	18	18	100.0%	5400	177337
	04										
	08										
	08										
595	04	Maznionka Mala	LUB		8798	8798/2	30	30	100.0%	10800	66
	04										
	04										
	08										
595	04	Maznionka Mala	Orchard	7	8798	8798/2	142	142	100.0%	4260	256
	04										
	08										
	04										

595	2/4	Maznic nka Mala	Meadow	7	8790	8790	1129	1129	100.0%	4903	3432
	2/4										
	2/4										
	2/8										
208	1/2	Golens Nisa	Meadow	7	8791	8791	1020	1020	100.0%	7140	1638
	1/2										
501	2/1	Maznic nka Mala	Meadow	7	8781	8781	1193	1193	100.0%	8071	21275
208	1/2	Golens Nisa	Orchard	7	8792	8792	533	533	100.0%	13990	7959
	1/2										
208	1/2	Golens Nisa	Meadow	7	8793	8793	736	736	100.0%	5152	1329
	1/2										
208	1/2	Golens Nisa	Orchard	7	8794	8794	1126	1126	100.0%	30780	2027
	1/2										
208	1/2	Golens Nisa	LUB		8794	8794	41	41	100.0%	13200	0
	1/2										
208	1/2	Golens Nisa	UCL		8794	8794	499	499	100.0%	149700	830
	1/2										
208	1/2	Golens Nisa	LUB		8794	8794	57	57	100.0%	17100	204806
	1/2										
105	2/6	Maznic nka Mala	Meadow	7	8857	8857	874	874	100.0%	8118	1573
	2/6										
	1/10										
	1/30										
	1/10										
	1/10										
	1/30										
	2/10										
	1/30										
1/30											
358	2/2	Maznic nka Mala	Meadow	7	8795	8795	120	120	100.0%	840	216
	2/2										
1217	2/1	Maznic nka Mala	Meadow	7	8795	8795	192	192	100.0%	1344	346
596	1/1	Maznic nka Mala	Meadow	7	8858	8858	602	602	100.0%	4214	1084
501	2/1	Maznic nka Mala	Orchard	7	8859	8859/2	697	181	27.3%	5730	326
14	2/1	Maznic nka Mala	Field	7	8861	8861/2	1946	815	41.9%	5705	1457
165	1/5	Maznic nka Mala	Meadow	7	8780	8780	957	957	100.0%	6699	1723
	1/5										
	1/5										
	2/5										
591	2/1	Golens Nisa	Orchard	7	8779	8779	435	435	100.0%	13050	2683
300	1/1	Maznic nka Mala	Orchard	7	8778	8778	320	320	100.0%	8870	697
14	2/1	Maznic nka Mala	Orchard	7	8777	8777	791	791	100.0%	22530	1362
506	2/4	Maznic nka Mala	Meadow	7	8776	8776	1567	1567	100.0%	10980	2821
	2/2										
	1/4										
596	2/2	Artina	Field	7	8749	8749/2	1814	865	47.7%	8055	1557
	2/2										
358	2/2	Artina	Field	7	8748	8748/2	886	238	27.5%	1608	428
	1/2										
596	2/1	Artina	Meadow	7	8750	8750/2	1743	897	51.5%	8278	1615
	2/4										
208	1/2	Artina	Field	7	8748	8748/2	1171	691	47.0%	4837	6549
	1/2										
596	2/2	Maznic nka Mala	Pastures	5	8751	8751	559	559	100.0%	5590	4675
	2/2										
342	1/1	Maznic nka Mala	Pastures	5	8745	8745/2	1330	689	48.1%	8890	8545
358	2/2	Maznic nka Mala	Pastures	5	8744	8744/2	1030	452	43.9%	4520	4675
	2/2										
596	2/4	Maznic nka Mala	Pastures	5	8752	8752	458	458	100.0%	4580	3740
	1/2										
	2/4										
342	2/1	Maznic nka Mala	Pastures	5	8743	8743	738	738	100.0%	7380	7480

350	02	Maznichka Mala	Pastures	5	8742	8742	1073	1073	100.0%	10730	9350
	02										
591	01	Maznichka Mala	Pastures	5	8753	8753	1193	1193	100.0%	11930	9350
165	05	Maznichka Mala	Forest	4	8754	8754	2129	2129	100.0%	85160	16830
	05										
	05										
	05										
165	05	Maznichka Mala	Field	8	8753	8753	2749	2749	100.0%	13745	18700
	05										
	05										
	05										
591	01	Golema Niva	Field	6	8774	8774	5114	5114	100.0%	25570	29320
208	02	Golema Niva	Field	7	8775	8775	6784	6784	100.0%	47488	12211
	02										
350	02	Maznichka Mala	Field	6	8773	0773/2	2103	1907	89.4%	9535	
	02										
1217	01	Golema Niva	Field	6	8772	8772	3098	3098	100.0%	15440	27244
352	02	Golema Niva	Meadow	7	8771	8771	411	411	100.0%	2877	740
	02										
877	01	Golema Niva	Pastures	4	8770	0770/2	2440	926	38.3%	10320	450
360	01	Golema Niva	Field	6	8768	8768/2	1247	1080	86.6%	5400	
348	05	Golema Niva	Pastures	5	8768	8768/2	50	90	15.5%	900	45
	05										
	05										
	05										
	05										
14	01	Golema Niva	Pastures	5	8767	8767/2	906	201	21.1%	2040	102
591	01	Maznichka Mala	Field		8127	8127/2	5117	171	3.2%	82255	85
1217	01	Golema Niva	Field		1217	1217/2	596	19	3.2%	285	
348	05	Golema Niva	Forest		8135	8135/2	873	22	3.3%	?	1870
	05										
	05										
	05										
	05										
348	05	Golema Niva	Meadow		8135	0136/2	657	32	3.7%	480	50
	05										
	05										
	05										
	05										
352	02	Golema Niva	Field		8137	8137/2	1276	26	2.0%	380	47
	02										

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL +	PARCEL -	AREA +	AREA -	%	LAND	PLANTS
CM T Iminci - Land											
70	1/1	Dlaonečki Dol	Pastures	7	1198/1	1198/1	15317	1927	32,1%	19270	2161
132	3/55	Dlaonečki Dol	Orchard	6	1200	1200/2	4684	3546	75,7%	113477	70400
	3/55										
	3/55										
	3/55										
	3/55										
	38/56										
133	1/14	Dlaonečki Dol	Orchard	6	1201	1201/2	3263	2828	86,1%	90493	17650
	1/14										
	1/14										
	1/14										
	1/14										
	1/14										
133	1/14	Dlaonečki Dol	Orchard	6	1202	1202/2	1361	583	43,2%	16466	35300
	1/14										
	1/14										
	1/14										
	1/14										
	1/14										
58	1/1	Dolni Crvenici	Pastures	7	1133	1133/2	9640	6409	66,5%	44663	3205
58	1/1	Dolni Crvenici	Pastures	6	1134	1134	373	373	100,0%	3730	147
28	1/1	Dolni Crvenici	Pastures	5	1136	1136	1783	1783	100,0%	17830	897
29	1/1	Dolni Crvenici	Pastures	5	1138	1138	549	549	100,0%	5490	28575
28	1/1	Dolni Crvenici	Orchard	7	1139	1139	3717	3717	100,0%	100359	183560
116	1/1	Dolni Crvenici	Pastures	5	1141/1	1141/1	921	921	100,0%	9210	161
31	1/1	Dolni Crvenici	Field	7	1140	1140	1526	1526	100,0%	10682	
29	1/1	Dolni Crvenici	Meadow	7	1152	1152	2850	2850	100,0%	19950	5100
116	1/1	Dolni Crvenici	Pastures	7	1156	1156	2611	2611	100,0%	19487	1321
82	1/1	Dolni Crvenici	Meadow	6	1187/1	1187/1	13951	13951	100,0%	109210	25112
65	1/1	Dolni Crvenici	Field	6	1187/2	1187/2	6060	6060	100,0%	60600	
136	1/6	Dlaonečki Dol	Meadow	7	1186/2	1186/4	16027	14995	93,6%	104965	142696
	1/6										
	1/6										
	1/6										
145	1/1	Dlaonečki Dol	Pastures	6	1186/1	1186/3	2436	21	0,9%	210	
145	1/1	Dlaonečki Dol	Pastures	6	1186/1	1186/6	2436	306	12,6%	3050	
3	1/1	Gornji Crvenici	Pastures	5	1171	1171/2	213	57	26,8%	570	29
3	1/1	Gornji Crvenici	Pastures	5	1170	1170/2	1285	554	43,1%	5540	277
5	1/1	Gornji Crvenici	Pastures	5	1654	1654/2	1200	922	82,7%	9220	426
6	1/1	Gornji Crvenici	Pastures	5	1153	1153	305	305	100,0%	3050	403
7	1/1	Gornji Crvenici	Pastures	7	1152	1152	1067	1067	100,0%	7469	531
6	1/1	Gornji Crvenici	Pastures	6	1156	1156/2	355	5	1,4%	50	3
4	1/1	Gornji Crvenici	Pastures	6	1152	1152/2	272	6	2,2%	60	3
88	4/10	Gornji Crvenici	Pastures	7	1161	1161/2	6370	386	6,1%	2702	195
	4/10										
	1/5										
88	4/10	Gornji Crvenici	Pastures	6	1160	1160	4750	4750	100,0%	47500	2375
	1/5										
68	1/5	Gornji Crvenici	Meadow	6	1158	1158/3	9533	8940	93,8%	89400	16092
	1/5										
	1/5										
	1/5										
83	1/8	Gornji Crvenici	Field	6	1159	1159	4525	4525	100,0%	45250	
	1/8										
	1/8										
	1/8										
	1/4										
1/4											

115	1/1	Dolni Crvenici	Pastures	4	1146	1146	4987	4987	100,0%	93740	2454
116	1/1	Dolni Crvenici	Pastures	5	1157	1157	1150	1160	100,0%	11600	567
29	1/1	Dolni Crvenici	Pastures	5	1154	1154	875	875	100,0%	8750	438
119	1/1	Dolni Crvenici	Pastures	7	1178	1178	793	875	98,1%	6125	497
28	1/1	Dolni Crvenici	Pastures	7	1174	1174	1377	1377	100,0%	5839	584
28	1/1	Dolni Crvenici	Pastures	5	1173	1173	1635	1635	100,0%	18050	37618
31	1/1	Dolni Crvenici	Pastures	5	1141/2	1141/2	980	980	100,0%	5000	492
31	1/1	Dolni Crvenici	Pastures	5	1142	1142/2	1617	1158	81,0%	11090	491
116	1/1	Dolni Crvenici	Pastures	5	1137	1137	925	925	100,0%	5250	463
28	1/1	Dolni Crvenici	Pastures	7	1136	1136	236	236	100,0%	1652	10708
68	1/5	Dolni Crvenici	Pastures	5	1132	1132/2	3439	1062	30,9%	10620	531
	1/5										
	1/5										
	1/5										
	1/5										
60	1/5	Dolni Crvenici	Pastures	5	1132	1132/3	3439	38	1,1%	360	68
	1/5										
	1/5										
	1/5										
	1/5										
68	1/5	Dolni Crvenici	Field	6	1130	1130/3	15835	1349	8,5%	13490	
	1/5										
	1/5										
	1/5										
	1/5										
60	3/28	Dlabochicki Dol	Orchard	5	1188	1188/2	5763	1730	31,0%	51720	70600
	3/28										
	3/28										
	10/28										
	3/28										
	3/28										
57	1/7	Gorni Crvenici	Pastures		1151	1151/2	1486	325	21,9%	4890	163
	1/7										
	1/7										
	1/7										
	1/7										
	1/7										
68	1/5	Dolni Crvenici	Pastures		809	809/2	5691	177	2,6%	2655	85
	1/5										
	1/5										
	1/5										
	1/5										
57	1/7	Gorni Crvenici	Pastures		808	808/2	4210	32	0,6%	480	16
	1/7										
	1/7										
	1/7										
	1/7										
	1/7										
27	1/3	Gorni Crvenici	Pastures		1159	1159/2	1686	762	49,1%	11700	390
	1/3										
	1/3										
147	1/1	Gorni Crvenici	Pastures		769	769/2	1668	76	4,6%	1140	38
147	1/1	Gorni Crvenici	Pastures		769	769/1	1668	9	0,5%	155	0
27	1/3	Gorni Crvenici	Pastures		766/1	766/3	1818	182	10,0%	2700	91
	1/3										
	1/3										
149	1/1	Gorni Crvenici	Pastures		766/7	766/4	966	17	1,8%	265	9
97	1/12	Branishte	Pastures		760	760/2	1084	171	15,9%	2565	86
	1/12										
	1/12										
	1/12										
	1/12										
11	1/2	Branishte	Pastures		761	761/2	1596	302	21,5%	4530	151

54	1/3	Branishte	Pastures		764	764/2	1647	401	26,2%	6015	201
	1/3										
	1/3										
150	1/1	Branishte	Pastures		765	765/2	2284	74	2,0%	560	22
83	1/8	Gorni Orvanici	Pastures	5	1152	1152/2	2575	502	19,5%	5020	251
	1/8										
	1/8										
	1/8										
	1/4										
1/4											
83	1/8	Gorni Orvanici	Pastures	5	1152	1152/3	2575	1522	59,1%	15220	761
	1/8										
	1/8										
	1/8										
	1/4										
1/4											

PROPERTY LIST	SHARE	LOCATION CALLED	CULTURE	CLASS	PARCEL +	PARCEL -	AREA +	AREA -	%	LAND	PLANTS
CM Diabochica - LandRII											
73	1/4	Crvenica	Pastures	4	2118	2118/2	3554	87	2,4%	1740	317
	2/24										
	3/24										
	5/24										
81	1/12	Crvenica	Pastures	4	2133	2133	2107	2107	100,0%	42140	
	1/3										
	1/3										
	1/12										
	1/12										
62	1/5	Crvenica	Pastures	4	2169	2169	1519	1519	100,0%	30380	0
88	1/1	Vranjli Grabišta	Pastures	4	2168	2168	696	696	100,0%	13920	1253
73	1/4	Crvenica	Pastures	4	2134	2134/2	1645	1337	81,3%	26740	2407
	2/24										
	3/24										
	5/24										
119	2/4	Crvenica	Pastures	4	2135	2135	368	368	100,0%	7360	662
	1/4										
179	1/1	Crvenica	Pastures	4	2138/2	2138/2	39	39	100,0%	780	0
73	1/4	Crvenica	Pastures	4	2136	2136	2697	2697	100,0%	53940	
	2/24										
	5/24										
	3/24										
75	1/1	Crvenica	Pastures	4	2138/1	2138/1	7711	7711	100,0%	157220	13880
119	2/4	Crvenica	Pastures	4	2137	2137	366	366	100,0%	7320	2603
	1/4										
81	1/12	Crvenica	Pastures	4	2116	2116	1466	1466	100,0%	29320	13080
	1/3										
	1/3										
	1/12										
	1/12										
77	1/1	Crvenica	Pastures	4	2108	2108	1961	1961	100,0%	39220	3530
73	1/4	Crvenica	Pastures	4	2115	2115	1734	1734	100,0%	34680	
	2/24										
	3/24										
	5/24										
81	1/12	Crvenica	Forest	5	2112	2112/2	3271	1973	60,3%	69055	17765
	1/3										
	1/3										
	1/12										
	1/12										
77	1/1	Crvenica	Forest	5	2110	2110	3013	3013	100,0%	105455	47880
77	1/1	Crvenica	Pastures	4	2109	2109	6306	6306	100,0%	126120	11351
6	1/5	Padina	Pastures	4	2092	2092/2	2406	1510	54,4%	28200	19635
	2/5										
	1/5										
79	1/5	Padina	Field	7	2093	2093	1069	1069	100,0%	7483	1924
	1/5										
	1/5										
	1/10										
	1/10										

77	1/1	Padina	Field	7	2094	2094/2	1846	1436	80.5%	10402	4273
79	1/5	Padina	Field	7	2095	2095/2	1775	1055	60.0%	7155	2760
	1/5										
	1/5										
	1/5										
	1/5										
79	1/5	Padina	Pastures	7	2107	2107/2	3265	2316	71.9%	16920	10090
	1/5										
	1/5										
	1/5										
	1/5										
75	1/1	Orvenica	Pastures	7	2117	2117/2	16671	5574	32.1%	106880	80710
75	1/1	Orvenica	Pastures	7	2117	2117/3	16671	157	0.8%	2770	1870
119	2/7	Vranski Grabishta	Pastures	4	2157	2157	1076	1076	100.0%	41520	1967
	1/7										
	1/7										
75	1/7	Vranski Grabishta	Pastures	4	2170	2170/2	2107	1126	51.4%	22520	2027
	2/7										
	5/7										
	1/7										
75	1/7	Vranski Grabishta	Forest	5	2171	2171/2	968	776	80.2%	27160	4675
	2/7										
	5/7										
	1/7										
75	1/7	Orvenica	Field	7	2132	2132	1505	1505	100.0%	10535	6415
	2/7										
	5/7										
	1/7										
75	1/1	Orvenica	Field	7	2131	2131	1085	1085	100.0%	7595	5610
75	1/1	Orvenica	Pastures	7	2130	2130/2	797	577	67.3%	10660	2805
119	2/7	Orvenica	Pastures	4	2129	2129/2	1804	99	5.5%	1960	1870
	1/7										
	1/7										
77	1/1	Padina	Field	7	2156	2156/2	758	63	10.9%	581	179
52	1/1	Padina	Forest	5	2111	2111/2	3075	1582	51.7%	55370	2848
73	1/4	Orvenica	Pastures	4	2114	2114	960	960	100.0%	19200	5610
	2/24										
	5/24										
	1/4										
73	1/4	Orvenica	Pastures	4	2139	2139	1193	1193	100.0%	23860	6545
	2/24										
	5/24										
	1/4										
22	1/3	Bld	Pastures		2090	2090/2	4957	68	1.4%	1120	127
	1/3										
	1/3										
73	1/4	Orvenica	Forest		2113	2113/2	1691	331	13.7%	9240	416
	2/24										
	5/24										
	1/4										
75	1/1	Orvenica	Forest		2140	2140/2	3354	429	11.1%	17560	2805
52	1/1	Orvenica	Forest		2156	2156/2	8773	37	1.0%	3560	160
52	1/1	Orvenica	Forest		2156	2156/3	8773	37	0.4%	1560	70
54	1/1	Orvenica	Forest		2157	2157/2	10136	485	4.8%	19440	875
52	1/1	Orvenica	Forest		2150	2150/2	2556	200	8.1%	6120	274
86	1/1	Vranski Grabishta	Forest		2157	2157/2	1950	175	9.0%	7240	317
119	2/2	Vranski Grabishta	Forest		2160	2160/2	2876	758	9.0%	10320	464
	1/2										
	1/2										

Annex 3: Grievance Form

Grievance Form	
Reference No:	
Name and Surname	
Contact Information:	* By Post: Please provide mailing address: _____ _____
Please note how you like to be contacted (mail, phone, e-mail)	* By Phone: _____
	* By E-mail _____
Preferred language for communication	* [Macedonian] * [Other: _____]
Description of Grievance:	
Date of Grievance	
	* One-time incident/grievance (date _____) * Happened more than once (how many times? _____) * On-going (currently experiencing problem)
What would you like to see happen to resolve the problem?	
Signature: _____ Date: _____	
Please return this form to:	
<u>Ms Biljana Lazevska</u> Tel: + 389 (0)2 3118-044 ext.119 Fax: + 389 (0)2 3220-535 email: biljanal@roads.org.mk	Public Enterprise for State Roads Dame Gruev str. 14 1000 Skopje, Republic of Macedonia

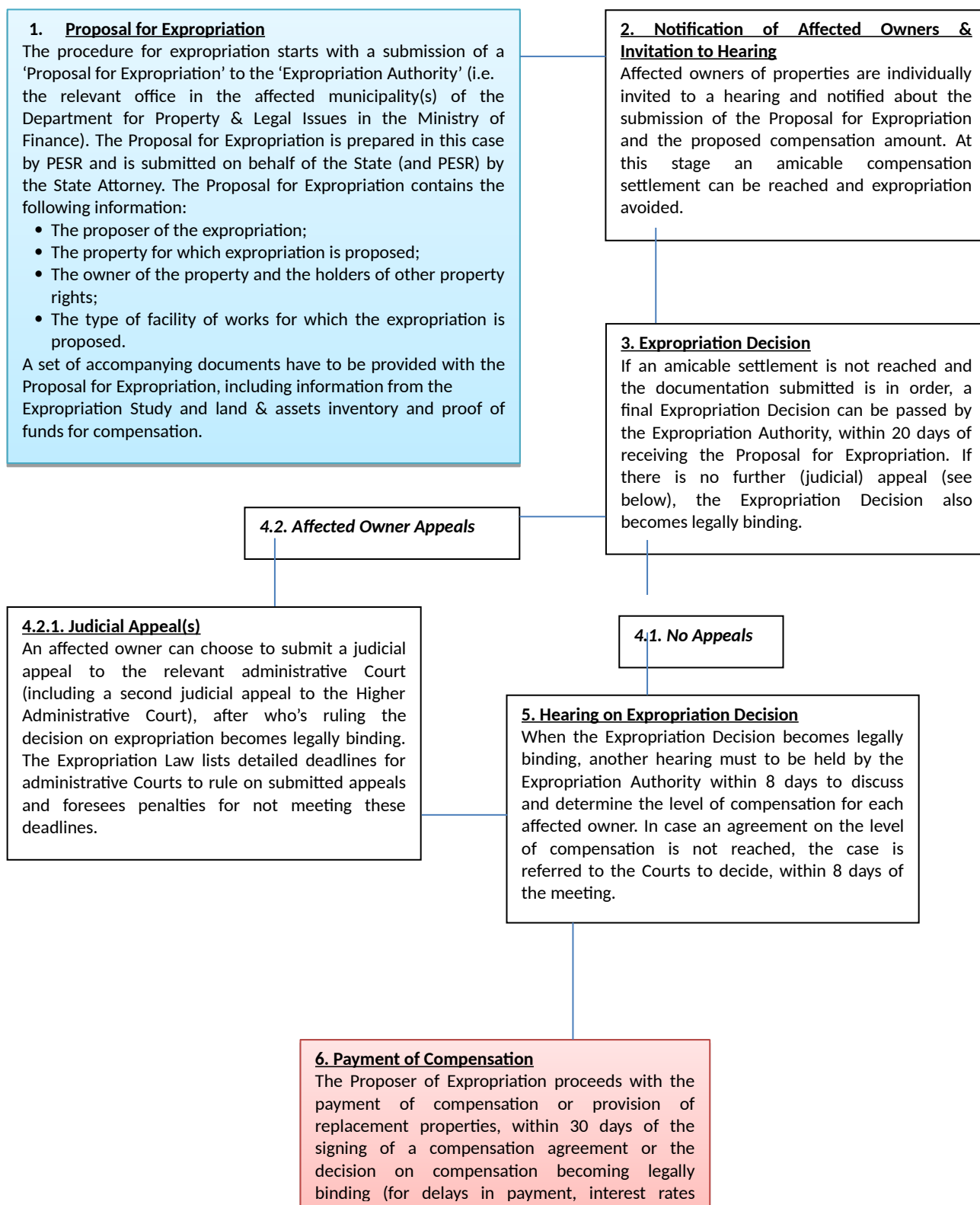
Last accessed on 20.10.2017, 00.00h

Бр. 2 страна 67 „СЛУЖБЕН ГЛАСНИК“ 27.02.2015 год.

Катастарска Општина	Ниви ливади и пасишта		Градини, овоштарници и поља		ШУМИ		ДВОР	Земји погодни за градежни и виленик зони
	КЛАСИ		КЛАСИ		КЛАСИ			
	I, II, III, IV	V, VI, VII, VIII	I, II, III, IV	V, VI, VII, VIII	I, II, III, IV	V, VI, VII, VIII		
БС	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 70, 100	130, 150, 180
БАШТЕВО	10, 9, 8	7, 6, 5	17, 16, 15	14, 13, 12	20, 19, 18	17, 16, 15	14, 15, 16	17, 18, 20
БОРОВО	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	35, 37, 40	45, 47, 50
ВАРОВИШТЕ	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	70, 150, 180	200, 300, 400
ГАБАР	10, 9, 8	7, 6, 5	23, 20, 19	17, 16, 15	30, 25, 22	20, 17, 10	22, 23, 24	25, 27, 30
Г ЦРЦОРИЈА	10, 9, 8	7, 6, 5	20, 19, 18	17, 16, 15	25, 23, 20	17, 16, 15	30, 35, 40	40, 47, 50
ГРАДЕЦ	28, 25, 20	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 150, 180	200, 300, 400
ДЛАБОЧИЦА	28, 25, 20	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	180, 200, 250
ДРЕНАК	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	35, 37, 40	45, 47, 50
ДРЕБЕ	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	200, 300, 400
ДОБРОВНИЦА	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	70, 80, 100	150, 170, 200
ДУРАЧКА РЕКА	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	70, 80, 100	200, 300, 400
ЖИДИЉОВО	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	200, 300, 400
КАСЕЛИЦА	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	18, 16, 17	50, 70, 80	100, 150, 180
КОНОПНИЦА	28, 25, 20	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	30, 32, 35	100, 150, 180	200, 300, 400
КОСТУР	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	100, 150, 180
КОШАРИ	20, 17, 15	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 150, 180	200, 300, 350
КРКЉА	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	200, 300, 400
КРСТОВ ДОЛ	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	30, 35, 40	45, 47, 50
ЛОЗАНОВО	28, 25, 20	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 150, 180	200, 300, 350
ЛУКЕ	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	80, 90, 100
М ЦРЦОРИЈА	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	30, 35, 40	45, 47, 50
МАТИНИЦА	20, 17, 15	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	200, 300, 350
МЕТЕЖЕВО	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	80, 90, 100
МОЖДИВЊАК	28, 25, 20	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	200, 300, 400
НЕРАВ	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	80, 90, 100
ОГУТ	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	50, 60, 70	120, 130, 150
ОСРЧЕ	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	80, 90, 100
ПОДРЖИКОЊ	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	80, 90, 100
СТАНЦИЈА	10, 9, 8	7, 6, 5	25, 23, 20	17, 16, 15	32, 25, 20	17, 16, 15	50, 60, 70	80, 90, 100
ТЛМЕНИЦА	28, 25, 20	10, 7, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	100, 130, 150	170, 200, 250
ТРНОВО	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	70, 80, 100	150, 200, 300
УЗЕМ	10, 9, 8	7, 6, 5	40, 37, 35	32, 30, 25	50, 45, 40	35, 32, 30	70, 80, 100	150, 250, 400

http://www.krivapalanka.gov.mk/download/sluzben-glasnik/2015/slg2_2015.pdf

Annex 5: Brief Presentation of Expropriation Process



Annex 6: Summarized Report for Realized Meetings with Affected Parties

SUMMARIZED REPORT FOR REALIZED MEETINGS WITH AFFECTED PARTIES FOR THE PROJECT

Construction of state road A2, Section Rankovce – Kriva Palanka

In the period 15-17 March 2016, three meetings with the affected parties (individuals and legal entities) were held in three different locations (Kriva Palanka – 15.03.2016, Skopje - 16.03.2016, Rankovce - 17.03.2016). In Kriva Palanka and Rankovce, premises of Local Self Government were used, while in Skopje the meeting was held in the premises of PESR. All meetings were scheduled at noon (12.00 o'clock).

Three meetings were held in different locations due to relatively large number of affected parties and their different location of residence. In order to decrease the traveling cost of the affected, and having respect of their time and working obligations, this type of organization of informational meetings regarding the incoming land acquisition process, seemed very logical.

Number of identified affected parties with residence in both affected municipalities, Rankovce and Kriva Palanka, counts 353 parties (people/legal entities) - 132 in Rankovce and 221 in Kriva Palanka. They were all invited in their local municipal center. The remaining 228 affected parties (people/legal entities), with residence mainly in Skopje and other cities in Macedonia (213) or abroad (15), were invited at the meeting in Skopje.

The meeting in Kriva Palanka was visited by at least 123 people (according the presence list), while the meeting in Rankovce was attended by at least 41 people. At the meeting in Skopje, 58 people were present. Statistically, nearly half of the affected people living in the project area attended both meetings in Kriva Palanka and Rankovce. The land owners invited at the meeting in Skopje showed drastically lower interest for the project. Slightly above quarter of all invited people appeared at the Skopje meeting.

The team of speakers was conducted by both external profiles: Project designer (Civil engineer), Social /Resettlement Specialist (Sociologist) and PESR representatives (Environmental Advisor and Legal Advisor for Expropriation).

The meetings were of an informative character. Only land owners were personally invited (by official post) due to the fact that there has been ongoing land, plants and property assessment (census) conducted by The Bureau of Court Expertise, and it was necessary to check and secure first what is on the ground and later to engage illegal / non-formal land users (if any).

The meetings were opened by the PESR representative and speakers were introduced.

The Project designer presents the Project from technical perspective set on the satellite image layer. The PESR's Legal Advisor for Expropriation explains the whole process of expropriation, together with the logic of the process itself and the reason for its practice. Legal mechanism that exists in national law for protection of affected people was presented. Social/Resettlement Specialist presents the World Banks' Operational Policy 4.12 Involuntary Resettlement, the existence of grievance mechanism for affected parties and ongoing socio-economic survey for vulnerable affected

households. Environmental Advisor within PESR led the presentation and discussion of all three meetings.

After presentations, the affected individuals asked series of questions to which all presenters, each in its specialty, replied appropriately.

Dominant interest at all three meetings was the price for land that will be paid. The process of expropriation was also set as an interest, but it was not in the forefront. Affected people were willing to know:

- when the expropriation will begin
- how expropriation process is planned to be conducted
- when people will get their compensation
- can they disagree with the proposal and what happens after
- can PESR buy the whole plot, not just partially, regardless of the proportions of needed land
- questions regarding fair compensation
- other questions related to expropriation

Significant characteristic that deviates from the other two meetings (Skopje and Kriva Palanka) is that in Rankovce the situation with ownership title is not so organized. At the meeting in Rankovce two people claimed that they don't hold legal ownership of the land they use, but they use it anyway since this land used to belong to their ancestors. Also, since there was a strong migration some 40-50 years ago, when the owners of the land past away some small amount of parcels is still entitled to them and no probate has been conducted. So it is expected, along the whole expropriation line, the number of successors to increase.

During the meeting a questionnaire was distributed and kindly asked to return it fulfilled at the end of the meeting. The surveyed owners that returned the uncompleted questionnaire, when The Bureau of Court Expertise completes the Land, plants and property assessment (the Census), will be also contacted in order to assess the vulnerability of their household due to the changes made with this projects in their local environment.

Skopje, 19.04.2016

APPENDIX 1: QUESTIONNAIRE FOR AFFECTED PARTIES (PEOPLE/LEGAL ENTITIES)

**РЕПУБЛИКА МАКЕДОНИЈА
ЈАВНО ПРЕТПРИЈАТИЕ ЗА ДРЖАВНИ ПАТИШТА**



**ИЗРАБОТКА, ДОПОЛНУВАЊЕ И ПРИЛАГОДУВАЊЕ НА ПРОЕКТНА
ДОКУМЕНТАЦИЈА ЗА ИЗГРАДБА НА ДРЖАВЕН ПАТ А2, ДЕЛНИЦА
РАНКОВЦИ – КРИВА ПАЛАНКА НА НИВО НА ЕКСПРЕСЕН ПАТ**

ПРАШАЛНИК ЗА ЗАСЕГНАТИ СТРАНИ

МАРТ 2016

**НАПОМЕНА:**

- Податоците од овој прашалник ќе бидат наменети за изработка на документ во кој ќе се анализираат социо-економските последици од реализација на планираниот проект.
- Лични податоци на лицата што го пополнуваат прашалникот нема да бидат објавени со цел да не се наруши приватноста на засегнатите лица со овој проект.
- Прашалникот го пополнува само Собственикот / корисникот на земјиштето.

Почитувани,

Овој прашалник е дел од истражувањето за степенот на ранливост на лицата и домаќинствата засегнати со овој проект.

Ве молиме за искрена соработка затоа што на тој начин ќе ни овозможите и помогнете побрзо, поефикасно и поточно да ги идентификуваме проблематичните состојби и навреме да реагираме во намалувањето и спречувањето на негативните влијанија што може да се појават при изградба и оперативност на предвидениот експресен пат.

Нарачател на ова истражување е **ЈАВНОТО ПРЕТПРИЈАТИЕ ЗА ДРЖАВНИ ПАТИШТА** кое пак има морална и корпоративна обврска да ги минимизира сите потенцијални негативни влијанија што може да настанат со реализација на овој проект.

Реализатор на истражувањето е **БИОС ПРО ДООЕЛ** од Скопје.

Искрена благодарност.

ЈАВНО ПРЕТПРИЈАТИЕ ЗА ДРЖАВНИ ПАТИШТА

М-р Јовановски
ул. Даме Груев бр.14, 1000 Скопје
Тел: 02/3118-044
j.jovanovski@roads.org.mk

БИОС ПРО ДООЕЛ, СКОПЈЕ

Борис Стицарев
070/607-773
boris@bios-pro.mk



14. Каког вида на државни субвенцији моментално користите и за која намена?

15. Дали користите субвенцији / грантови од други извори, и од како?

16. Дали поседујете документ за (заокружи ДА или НЕ):

- а) Сопственост на земљиштето на кое се се гради патот _____ ДА НЕ
 б) Закуп на земљиште на кое се се гради патот _____ ДА НЕ
 в) Користење на субвенцији за земљиштето на кое се се гради патот _____ ДА НЕ

Г. АКТИВНОСТ И ПРИХОДИ ВО ДОМАЊИНСТВОТО

17. Во нешто домаќинство се остваруваат приходи од следните активности (заокружете):

Земјоделска активност	Редовни приходи	Бизнис	Останати приходи
Градинарство	Плата	Трговија	Сезонска работа
Овчарство	Пензија	Услуги	Приходи од странство
Чување стока и живина	Камата	Производство	Друго: _____
Лозарство	Икција од земјиште	Друго: _____	
Пољоделство	Икција од стаи/куќа		
Шумарство	Социјална и слесна помош		
Друго: _____	Друго: _____		

18. Тековно занимање на членовите на домаќинство:

Член	Занимање	Член	Занимање

19. Ве молиме да ни оставите број на телефон за контакт со лице кое знаете дека е сопственик на имот кој треба да се одзема за потребите на патот, а не е присутно на денешната средба?

20. Ваш коментар? _____

APPENDIX 2: IMAGES FROM THE MEETINGS WITH AFFECTED PARTIES (PEOPLE/LEGAL ENTITIES)

Image 1: Meeting in Kriva Palanka



Image 2: Meeting in Kriva Palanka



Image 3: Meeting in Kriva Palanka



Image 4: Meeting in Kriva Palanka



Image 5: Meeting in Skopje



Image 6: Meeting in Skopje



Image 7: Meeting in Rankovce



Image 8: Meeting in Rankovce



Image 9: Meeting in Rankovce



Image 10: Meeting in Rankovce



Image 11: Meeting in Rankovce



APPENDIX 3: LIST OF PARTICIPANTS

Meeting: Kriva Palanka

15.02.16 Up. Palanka

NO	IME I PREZIME	ADRESA	POSLEDOBNA BOKA	TELEFONSKI BROJ	POSREDOVAK
1	Antonićević Goran	С. Криво Паланка	Криво Паланка	071-965-984	Stefan
2	Čučević Goran	Ул. II Брат ЈИК	Криво Паланка	071-991-172	Stefan
3	Čučević Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
4	Trifunović Goran (prez. Goran)	Ул. II Брат ЈИК	Криво Паланка	071-991-172	Stefan
5	NEOP	ИМАНОВЦКА			
6	Čučević				
7	Trifunović Zoran	С. Криво Паланка	"	070-467-530	
8	Trifunović Zoran	С. Криво Паланка	"	072-252-917	
9	Čučević Goran	070-467-530			
10	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
11	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
12	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
13	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
14	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
15	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
16	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
17	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
18	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
19	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
20	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
21	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
22	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
23	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
24	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan
25	Đukić Zoran	С. Криво Паланка	Криво Паланка	071-991-172	Stefan



ЛИСТА НА УЧЕСТНИЦИ НА ЈАВНАТА КОНСУЛТАЦИЈА ПО СЛОВОС НА ПОСТАПКА ЗА ЕКСПРОЈЕКЦИЈА НА
ПРОЕКТ ЗА ИЗГРАДА НА ЕКСПРЕСЕН ПАТ АЗ, ДЕЛНИЦА КРОВА ПАЛАНКА-РАМКОВИЦЕ

15 Мај 2016 година (петок) - Сала за состаноци во општина Крива Паланка во часовик во 12.00 часот.

Р.Л. БР.	ИМЕ И ПРЕЗВИМЕ	ПРЕДУЗЕТСТВО/ ЗАНИМАЊЕ	Е-МАИЛ КОНТАКТ	ТЕЛЕФОН	ПОТПИС
1.	Снежана Василева Арсова	27 за државни патници	snajana@pmpm.mk	078 210 280	
2.	Зоран Стојанов	Бисекс	bozic@biseks.mk	078 601 38	
3.	Миле Стојановски	Радомир		070 601 38	
4.	Снежана Арсова	Бисекс		070 601 38	
5.	Зоран Стојановски	Радомир		070 601 38	
6.	Зоран Стојановски	Радомир		077 641 910	



РЕД. БР.	ИМЕ И ПРЕЗИМЕ	ИНСТИТУЦИЈА / ЗАКОНАДА	E-MAIL КОНТАКТ	ТЕЛЕФОН	ПОТПИС
8	Зоранка Вукчиќ	небровски		071 544 508	<i>Zoranka</i>
9	Џејко Милевиќ	Пензионер		071 591 310	<i>Џејко</i>
10	Слабзе Османовиќ	инженер		371-002	<i>Слабзе</i>
11	Роза Стевановиќ	Пензионер		075 628 458	<i>Роза</i>
12	Санде Сандевиќ	Работник		071-546 775	<i>Санде</i>
13	Воран Јовановиќ	инженер	patent@pki.gov.mk	070 258 738	<i>Воран</i>
14	Џејко Јорѓиевиќ	инженер		070 258 738	<i>Џејко</i>



РЕД. БР.	ИМЕ И ПРЕЗИМЕ	ИНСТИТУЦИЈА / ЗАКОНАДА	E-MAIL КОНТАКТ	ТЕЛЕФОН	ПОТПИС
15	Билјана Трпковиќ	Пензионер		071 521 311 375-429	<i>Билјана</i>
16	Татјана Стевановиќ			97 794 059	<i>Татјана</i>
17	Џејко Трпковиќ	инженер	patent@pki.gov.mk	071 550 199	<i>Џејко</i>
18	Џејко Стевановиќ	инженер		071 550 199	<i>Џејко</i>
19	Џејко Стевановиќ	инженер		071 381 210	<i>Џејко</i>
20	Светлана Стевановиќ	Работник		070 644 420	<i>Светлана</i>
21	Стеван Стевановиќ	инженер		070 035 512	<i>Стеван</i>
22					



№	ИМЕ И ПРЕЗИМЕ	ФИРМА	АДРЕСА	ТЕЛЕФОН	ПОСТА
1	Климентинка Кочанска	ИИ-20 Оп. 37	Скопје	021 276 462	Иван
2	Емилија Петровска	ИИ-20 Оп. 37	Титов	020 261 421	Иван
3	Марија Петровска				
4	Татјана Јанарска	г. БИТОЛА - 478 БИТОЛА	БИТОЛА	021 57 299	Иван
5	Андре Стојанов	г. БИТОЛА 5030* Скопје	МАКЕДОНИЈА	021/57-679	Иван
6	Саша Петровска	Адреса Скопје 119/2 Скопје	Скопје	020/515 67	Иван
7	Алија Петровска	г. ТИТОВ БУЉЕ БИТОЛА	БИТОЛА	021 57 504	Иван
8	Зоран Стојанов	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
9	Сандра Стојановска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
10	Драгомир Петровски	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
11	Снежана Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
12	Лидија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
13	Зоран Стојанов	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
14	Алија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
15	Сандра Стојановска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
16	Драгомир Петровски	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
17	Снежана Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
18	Лидија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
19	Зоран Стојанов	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
20	Алија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
21	Сандра Стојановска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
22	Драгомир Петровски	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
23	Снежана Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
24	Лидија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
25	Зоран Стојанов	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
26	Алија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
27	Сандра Стојановска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
28	Драгомир Петровски	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
29	Снежана Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван
30	Лидија Петровска	г. БИТОЛА Оп. 37	Скопје	020 261 462	Иван

Meeting: Rankovce



Република Македонија
Јавно претпријатие за државни патентни



ЛИСТА НА УЧЕСНИЦИ НА ЈАВНАТА КОНСУЛТАЦИЈА ВО ОДНОС НА ПОСТАВКА ЗА ЕКСПРОЈЕКЦИЈА ЗА ПРОЕКТ ЗА ИЗГРАДА НА ЕКСПРЕСЕН ПАТ АЗ ДЕЛНИЦА КРИВА ПАЛАНКА-РАНКОВЦЕ

17.Март 2016 година (петок) - Сал за состанок во мотелот Ранковце до вечерта во 12:00 часот.

№	ИМЕ И ПРЕЗИМЕ	ИНСТИТУЦИЈА/ ЗАМШАБЕ	E-MAIL, КОНТАКТ	ТЕЛЕФОН	ПОСТА
1	Саша Петровска	ИИ 20 Општина 37	petrovska@iit20.mk	020 261 462	
2	Елена Тараска	ИИ 20 Општина 37	taraska@iit20.mk	020 261 462	
3	Роза Стојановска	ИИ 20 Општина 37		020 261 462	Иван
4	Сандра Стојановска	ИИ 20 Општина 37		020 261 462	Иван
5	Драгомир Петровски	ИИ 20 Општина 37		020 261 462	Иван
6	Снежана Петровска	ИИ 20 Општина 37		020 261 462	Иван



РЕД. БР.	ИМЕ И ПРЕЗЕМЕ	ИНСТИТУЦИЈА/ ЗАНИМАЊЕ	E-MAIL КОНТАКТ	ТЕЛЕФОН	ПОШТА
9	STELJANOVSKI DRAGE			020 275 365	SP
10	Ранде Алексија			11-2007	SP
11	Орце Јовановиќ			020 08 232	SP
12	Бранко Јакоб			020 09 893	SP
13	ПЕТКОВСКИ СТОЈКО			383 000	SP
14	Марија Јанковиќ			071 217 873	SP 20
15	Јасна Јанковиќ			—	
16	Јасна Јанковиќ			020 275 365	SP



РЕД. БР.	ИМЕ И ПРЕЗЕМЕ	ИНСТИТУЦИЈА/ ЗАНИМАЊЕ	E-MAIL КОНТАКТ	ТЕЛЕФОН	ПОШТА
17	Ванчо Стојан	Универзитет		071 600 133	SP
18	Ванчо Стојан			957173	SP
19	Тиме Стојан			071 102 915	SP
20	Марија Стојан			021 523 080	SP
21	Урош Стојан			08-223 223	SP
22	Зоран Стојан			078-434 951	SP
23	Марија Стојан			078-434 952	SP
24	АНТОНИЈОВСКА СТЕВЧЕРКА			072 754 509	



РЕД. БР.	ИМЕ И ПРЕЗИМЕ	ИНСТИТУЦИЈА/ ЗАБЕЛЕЖКА	E-MAIL / КОНТАКТ	ТЕЛЕФОН	ПОТПИС
20	Киселински Илија	Илија		071-439-442	Илија
21	Ел Нур Дивидовски		mob. nr. 070 357 436		
22	Кривошеја Вукчо		025 296 105		Вукчо
23	Стефановски Саша		071 932 320		Саша
24	Митровски Бранко		071-543-358		Бранко
25	Ристовска Снежана		078-869-538		Снежана
26	Кривошеја Саша	Јасмина	071-700026		Саша
27	Стефановски Танга		070424-377		Танга



РЕД. БР.	ИМЕ И ПРЕЗИМЕ	ИНСТИТУЦИЈА/ ЗАБЕЛЕЖКА	E-MAIL / КОНТАКТ	ТЕЛЕФОН	ПОТПИС
31	Стојанковски Стефан			070 823	Стефан
32	Кривошеја Саша			078 322 181	Саша
33	Кривошеја Саша	State of	071 700-026		Саша
34	Саша Кривошеја	патентер		070/264/398	Саша
35	Саша Кривошеја	патентер		070/264/398	Саша
36	Саша Кривошеја	патентер		071/700/026	Саша
37	Саша Кривошеја	патентер		071/264/398	Саша
38	Саша Кривошеја	МПК-СА		025 74-757	Саша



РЕД. БР.	ИМЕ И ПРЕЗИМЕ	ИНСТИТУЦИЈА/ ЗАКЛУЧОК	EMAIL КОНТАКТ	ТЕЛЕФОН	ПОТПИС
38	Даниела Трпачева Др. Ана Трпачева			070/214-308 041/318-252	
39	Светлана Прже с. П. Б. 041/318-252			077-876-506	
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41					
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47					

Annex 8: Images from the affected neighbours



