PROJECT 10



Project Title

Clean Dibra

Project Type

Public Services

Project Location

Dibra Functional Area, (Peshkopi, Maqëllarë, Melan, Tomin, Kastriot, Sllovë, Kala, Reç, Dardhë, Arras, Muhurr, Fushë Cidhën, Luzni, Lurë and Selishtë)

Total Pre-Estimated Budget

420,000 Euro

Project Background and Analysis

Dibra Area has under its administration 141 inhabited centres in villages and one town, which is Peshkopi. This area is inhabited by 16000 families, respectively 11500 in rural areas and 4500 in urban areas. Waste management is a concerning issue since 76.4% of families have no access to this service (only 23.6% of families have access to this service and they are mainly situated in the town of Peshkopi). There is a strong need for waste collection points (about 400 new waste-bins are needed). There are currently in place a total of 197 collection points (waste-bins), which cannot handle the real waste collection created in the area, Also, the waste transportation is made by trucks and tractors in two areas. There are in total 6 trucks (only 3 of them are operational) and 3 tractors (only 2 under operation), but they are not sufficient to cover all area needs, 2 other trucks are needed for the waste process. The existing landfill is only one in Peshkopi, built in 2003. It is 2 km from the town and it is planned for a period of 25 years with a waste capacity up to 1000 ton per month (33 tons per day). This area does not comply with the standard requirements of a landfill having a planned capacity of 40% lower than the real capacity. Also, this area is poorly maintained, not fenced and with no drainage canals. The collected wastes are mostly burned which causes pollution to inhabitants and children of inhabited centres all around. The rest of population throws waste far away along the rivers and streams, causing environmental pollution and creating an unpleasant view of the landscape. No existing waste management plans are in place and only 8 existing local government units have related budget for waste management, which is 25,392,000 ALL. Cash deposits collected from taxes are 8,206,040 ALL, which means that 1587 ALL is spent for each family and cash deposits from each family is 513 ALL per year. This means that citizens will pay more and that waste cleaning taxes will be collected. To date, the local government units have their own waste cleaning unit, which has employed 26 people to carry out all this process. The need for change of the waste management system is urgent. The implementation of this project will produce positive effects to the life quality of local population and promote touristic attraction of the area.

Specific Objectives of the Project

General Objective: Improvement of life quality for Dibra inhabitants through a better waste management system across the area, making a clean and beautiful Dibra for the life of its citizens, and attractive to the visitors for natural beauties and clean environment.

Specific Objective: Improvement of the waste management system in Dibra area, ensuring that the entire territory under administration of 141 villages and the town of Peshkopi are covered in this effort, within the period 2015-2017.

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Expected Results and Project Indicators

Expected Result 1: Dibra functional area has its own waste management plan, formulated with external expertise and based on technical standards.

Expected Result 2: Increased capacities of Dibra Municipality staff regarding the waste management process. The staff has actively participated in the process of waste management formulation plan and has been provided with training/instruction activities, in order to maintain appropriate skills in its daily work.

Expected Result 3: 80% of families from Dibra area are provided proper access to the waste management service, consisting of waste collection, transport and deposit to landfills, with the appropriate means, infrastructure and facilities.

Expected Result 4: Dibra community is aware of the culture for maintenance of clean territory, their rights and obligations to provide waste in the right time and place, and pay the relevant community cleaning tariffs.

Project Activities

Development of management plan;

Increase of staff capacities of local government units (training sessions and instructions); Formulation of technical specifications for procurement of waste-bins and trucks + procurement practices;

Procurement of 400 waste-bins and 2 container trucks:

Making waste-bins available for use;

Awareness community campaign for waste collection and sorting;

Formulation and community awareness with the waste collection program; Landfill rehabilitation

Project Maturity

Dibra functional area has neither a real feasibility study, nor a waste management plan. This draft-proposal has considered the need and information collected by the current local government unit, based on the main available database, as well as making use of the available technical and financial sources of these units in recent years. These data are gathered by dldp for FAP-Dibra, based on the dldp methodology and the questionnaires and discussions of target groups of 15 local government units of this functional area. As regards a number of technical standards, we are based on instructions of the Ministry of Environment. This Ministry has provided instructions for the local government unit and this is used by the Municipality of Peshkopi.

Financial Resources and Implementation Partners Municipality of Peshkopi is responsible for the waste management. This unit employs appropriate financial and human resources for the accomplishment of this service. The responsible department is the department of public services and waste management unit. Municipality of Peshkopi offers partnership to various donors for the adequate finance support. The total cost of the project is 420,000 Euro, of which 50% are covered by Municipality of Peshkopi with its own income from taxes collected for waste cleaning, and the other 50% of the total cost is required as a donation.

Project Cost

Total Cost of the project is 420,000 Euro, consisting of:

- Operational cost: 200,000 Euro;
- Investment cost: 150,000 Euro: (waste bins: 80,000 Euro (400 pieces x 200 Euro/piece). Trucks: 40,000 Euro (2x20,000). Landfill rehabilitation: 30,000 Euro.)
- Cost to increase staff capacity: 70,000 Euro. (Management plan: 20,000 Euro; training events and instruction: 10,000 Euro; awareness campaign: 40,000 Euro).