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# BACKGROUND INFORMATION

## Partner country

Republic of Serbia

## Contracting authority

City of Bor

## Country background

The strong cross-border impact of the project can be found in the results of the directly oriented to the nature preservation activities. This project is a joint nature protection initiative for cleaning and monitoring over the quality of water and soil in the local ecosystems, damaged by the illegal landfills. The project activities will have direct positive effect on the quality of soil, water and agricultural production. The ensured equipment for waste management and constant monitoring of the quality of water and soil performed under the project will not only serve as control mechanism, but will also provide data for the development of the common cross-border strategies and policies regarding the issue tackled. The collected data from the new laboratory will also be valuable for the awareness campaign to be performed introducing the citizens to the extent of the issue and the effect of their respective actions. Improving the capacity for nature protection and sustainable use and management of common natural resources is not widely understood by the people and as a result its economic, social and environmental importance is often poorly recognized. The values of sustainable use and management of common natural resources, should be interpreted in the broadest sense, including environmental, cultural, economic and intrinsic values. Individuals also need to be aware of the types of actions they themselves can take in order to conserve and sustainably use of common natural resources. Different segments of society can take different actions depending on the types of activities they have control or influence over. Such information can help to empower individuals to take actions in order to achieve greener life. Aiming at this, the current project will achieve establishment of conditions for Improving the capacity for nature protection, sustainable use and management of common natural resources, as well as for awareness the society in order to focus on this "invisible" issues.The added value of the project is an integral part of its sustainability potential. The project implementation will ensure conditions for clean and healthy agricultural production that will contribute to improving living conditions in the area by improving the healthy environment.

## Current situation in the sector

* Municipalities from the Bor district are included in the system of regional waste management within the frameworkregional dump “Halovo 2”, located in Zajecar. For this purpose, a Regional Management Plan was preparedwaste for the town of Zajecar and the municipalities of Boljevac, Bor, Kladovo, Majdanapek, Negotin, and Knjazevac / (hereinafter: RPUO).The Waste Management System proposes a waste management system, which includes a waste collection system in tworeceptacles (recyclable waste receptacle and other mixed waste receptacle) and in a recyclable waste receptaclecollect recyclable raw materials, and other recyclable waste will be collected in the container for other mixed wasteto the treatment of biological stabilization. This will directly reduce the amount of biodegradable waste that will bedispose of in landfill. At the biological stabilization plant, waste will be collected in a container for other mixed wastestabilize to reduce organic content in the waste to meet the requirements of the EU Landfill Directive.The fraction generated by this treatment is stabilized waste that will be disposed of in landfill.In addition to this proposed system, there is a significant reduction in the amount of other mixed waste at the site of generation,to reduce the cost of collecting and transporting waste. In addition, compost would be produced in this waywhich households could use for their own needs.

N/A

# OBJECTIVE, PURPOSE & EXPECTED RESULTS

## Overall objective

The overall objective of the project of which this contract will be a part is as follows:

Preservation and restoration of CBC ecosystems, as well as preservation and improvement of the quality of soils, air and water.

Education and awareness raising joint initiatives, in the field of preservation and protection of natural heritage, biodiversity and landscape

## Purpose

The purpose of this contract is as follows:

* Cleaning of illegal dumps in cross-border region of the City of Bor (Republic of Serbia).

## Results to be achieved by the contractor

* Cleaned 6 illegal dumps in cross-border region of the City of Bor.

# ASSUMPTIONS & RISKS

## Assumptions underlying the project

Project supplies (machinery for cleaning and for further use after the project ends) have been successfully supplied and City of Bor has full access to it.

Mapping of areas which need to be cleaned is done or in sufficient enough stage to provide inputs for cleaning.

## Risks

Situation caused by proclaimed State of emergency in Republic of Serbia due COVID 19

# SCOPE OF THE WORK

## General

### Description of the assignment

Contractor should organize and implement cleaning of 6 illegal landfills based on results achieved through mapping of areas which need to be cleaned.

### Geographical area to be covered

City of Bor,

### Target groups

Inhabitants of City of Bor, Agencies and public communities working in the sphere of environmental protection. Local municipal administration and local governments.

## Specific work

Contractor should organize cleaning of 6 illegal landfills based on results achieved through mapping of areas which need to be cleaned. Contractor Authority will provide Contractor with all relevant information regarding exact locations that will be subject of cleaning no later than 5 days upon Contract signing by both parties.

Contractor shall engage 5 workers and 1 group leader in aim to complete cleaning of 6 illegal landfills in City of Bor . 2 of 6 engaged persons should poses a garbage truck superstructure management certificate issued by the superstructure manufacturer; A Certificate should be provided for management of Garbage truck superstructure with minimum following specification : Volume of the chest for garbage V=5 m3 ,Water-resistant chest upgrade ,Volume of load for garbage acceptance – received -max V=1.5 m3

Contracting Authority shall provide 2 vehicles for garbage loading and transportation from illegal landfills to City landfill.

The contractor is obliged to remove 10m3 of garbage from one illegal dump per visit. At each of 6 locations, 4 garbage collection tours will be organized, totalling 240 m3 of garbage for all sites. Contractor shall engage workers for a 4 day per one location from 08-16h.

Landfill cleaning workers must be provided with protective equipment in accordance with the law and at a minimum with appropriate suits, gloves, helmets, boots and masks. Protective equipment must be used at every action taken to clean up illegal dumps.

The contractor will keep a log of the works based on the bid for this tender each time they arrive at the illegal landfill. The type and amount of activities implemented will be presented in the log. The work diary must be certified by the Contracting Authority, which will be in charge of the day-to-day supervision of the work performed.

## Project management

### Responsible body

Respnosible for this contract is Mayor of the City of Bor.

### Management structure

Project Team operating under the City of Bor, with Project Manager.

### Facilities to be provided by the contracting authority and/or other parties

N/A

# LOGISTICS AND TIMING

## Location

City of Bor

## Start date &period of implementation of tasks

The intended start date is date of Contract signature by both parties and the period of implementation of the contract will 3 months from this date. Please see Articles 19.1 and 19.2 of the special conditions for the actual start date and period of implementation.

# REQUIREMENTS

## Staff

Note that civil servants and other staff of the public administration of the partner country, or of international/regional organisations based in the country, shall only be approved to work as experts if well justified. The justification should be submitted with the tender and shall include information on the added value the expert will bring as well as proof that the expert is seconded or on personal leave.

### Key experts

Key experts are not required.

### Other experts, support staff & backstopping

CVs for experts other than the key experts should not be submitted in the tender but the tenderer will have to demonstrate in their offer that they have access to experts with the required profiles. The contractor shall select and hire other experts as required according to the needs. The selection procedures used by the contractor to select these other experts shall be transparent, and shall be based on pre-defined criteria, including professional qualifications, language skills and work experience.

The costs for backstopping and support staff, as needed, are considered to be included in the tenderer's financial offer.

## Office accommodation

Office accommodation for each expert working on the contract is to be provided by the contractor.

## Facilities to be provided by the contractor

The contractor shall ensure that experts are adequately supported and equipped. In particular it must ensure that there is sufficient administrative, secretarial and interpreting provision to enable experts to concentrate on their primary responsibilities. It must also transfer funds as necessary to support their work under the contract and to ensure that its employees are paid regularly and in a timely fashion.

## Equipment

Tenderer will use already purchased equipment through this project- 2 trucks for hand loading of garbage, which is in ownership of City of Bor and will remain as such.

# REPORTS

## Reporting requirements

The contractor will submit the following reports in English in one original :

* **Interim Report** of maximum 5 pages to be produced after 1 month from the start of implementation.
* **Final report**, The deadline for sending the final report is 5 days after the expiration of the contract. The report shall contain a sufficiently detailed description of the implementation of activities from this ToR. The final report must be provided along with the corresponding invoice.

## Submission and approval of reports

The report referred to above must be submitted to the project manager identified in the contract. The project manager is responsible for approving the reports.

# MONITORING AND EVALUATION

## Definition of indicators

Cleaned 6 spots identified for cleaning and all the illegal dumps on territory of Bor.

## Special requirements

N/A