

COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION

REQUEST FOR EXPRESSIONS OF INTEREST

Lebanese Republic
Lake Qaraoun Pollution Prevention Project
Consulting Services
Loan No. 8637-LB

The Government of Lebanon has received financing from the World Bank toward the cost of the Lake Qaraoun Pollution Prevention Project and intends to apply part of the proceeds for the cost of improving solid waste management in the Litani River and Qaraoun Lake watersheds. The Council for Development and Reconstruction (CDR) is in the process of recruiting a full time Environmental and Solid Waste Management Expert to assist in the implementation of some of the components of the project. The Expert will be seconded to the Ministry of Environment (MoE). Contract duration is 11 months (renewable) and the details of the position are as follows:

Job Title: Environmental and Solid Waste Management Expert	Job reference: QC3C9b
Duties and Responsibilities:	
Support the identification, preparation of terms of reference and procurement of the studies and activities foreseen under component 3.1 and component 4 of the project, in coordination with the relevant services at the MoE and Project Management Unit (PMU) at CDR.	
Review the technical studies for activities foreseen under component 3.1 and component 4 of the project, and coordinate with the relevant services at the MoE for endorsement.	
Support the identification, procurement to consultants and/or review of studies foreseen under other components of the project, as requested.	
Assist in mobilizing resources for the implementation of the fore-mentioned studies, as requested.	
Advise and support institutional coordination responsibilities within the project related to integrated environmental management of the Litani watershed.	
Support the preparation of a plan for capacity development, communication and outreach on environmental management to all concerned stakeholders in the Litani watershed, and support in its implementation.	
Provide expert opinion on matters related to environmental management in general, and solid waste management (including municipal and hazardous waste) in particular, and any other tasks as requested by the Project's Focal Point at the Ministry of Environment.	
Attend and participate in the periodic meetings as requested by the PMU at CDR.	
Reporting:	
- The Expert will work under the supervision of and report to the Project Focal Point at the Ministry of Environment and/or her designee. The Expert is also expected to work closely with the Head of the Service of Urban Environment and the Head of the Service of Environmental Technology at the Ministry of Environment and with the Project Management Unit at CDR.	
- The Expert will report to the Coordinator of the Project Management Unit for all contract related matter and on project progress.	
- The Expert's office will be located at the Ministry of Environment, in Beirut.	
Qualifications:	
- Bachelor's degree in engineering or sciences or any related relevant degree. Masters is a plus.	
- At least 10 years of experience in environmental management, with focus on municipal and hazardous solid waste management	
- Proficiency in Arabic, English	
- Excellent coordination skills	
- Proven written and oral communication skills.	

Interested candidates are invited to express their interest through formally addressing the CDR at the address below, enclosing their CVs, not later than **Monday January 9th, 2023**.

Attention: The President of the CDR

Address: Council for Development and Reconstruction (CDR)

Tallet Al-Serail, Beirut (Beirut Central District), Lebanon

Tel. +961-1 980 096 / Fax +961-1 981 252 / 253

Lake Qaraoun Pollution Prevention Project (Loan 8637-LB)
MoE – Environmental and Solid Waste Management Expert
Terms of Reference (October 2022) (ref. QC3C9b)

The Lebanese Government has received financing from the World Bank toward the cost of *Lake Qaraoun Pollution Prevention Project*. The Council of Development and Reconstruction (CDR) intends to implement this project which includes the following main components:

- **Component 1:** Design and construction of around 265 km of sewage networks to connect to Zahle WWTP, Anjar WWTP, and Aitanit WWTP.
- **Component 2:** Promotion of Good Agricultural Practices (GAP), including Integrated Pest Management (IPM), and the use of sustainable production systems to reduce agrochemical pollution in the upper Litani basin.
- **Component 3:** Technical and environmental studies in Solid Waste Management (3.1). Capacity Building in the wastewater field for BWE and MoEW staff (3.2). Improving of the water quality monitoring network, water resources modeling and raising of awareness for the cleanup of the Litani River (3.3).
- **Component 4: Improvement of Municipal SW facilities, including** Investments for rehabilitation and improvements of SW facilities and Design, supervision, environment and social consultancy services

The CDR is seeking to recruit an Environmental Expert with a strong background in Solid Waste Management, “the Expert”, to assist with the implementation of parts of Component 3 and Component 4 of the project, to improve solid waste management in the Litani River and Qaraoun Lake watersheds, contribute to strengthening environmental management and coordination with the different parties involved in project implementation. The tasks of the Expert include:

Tasks:

1. Support the identification, preparation of terms of reference and procurement of the studies and activities foreseen under component 3.1 and component 4 of the project, in coordination with the relevant services at the MoE and Project Management Unit at CDR.
2. Review the technical studies for activities foreseen under component 3.1 and component 4 of the project, and coordinate with the relevant services at the MoE for endorsement.
3. Support the identification, procurement to consultants and/or review of studies foreseen under other components of the project, as requested.
4. Assist in mobilizing resources for the implementation of the fore-mentioned studies, as requested.
5. Advise and support institutional coordination responsibilities within the project related to integrated environmental management of the Litani watershed.
6. Support the preparation of a plan for capacity development, communication and outreach on environmental management to all concerned stakeholders in the Litani watershed, and support in its implementation.
7. Provide expert opinion on matters related to environmental management in general, and solid waste management (including municipal and hazardous waste) in particular, and any other tasks as requested by the Project’s Focal Point at the Ministry of Environment.
8. Attend and participate in the periodic meetings as requested by the Project Management Unit at CDR.

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Qualifications:

- Bachelor's degree in engineering or sciences or any related relevant degree. Masters is a plus.
- At least 10 years of experience in environmental management, with focus on municipal and hazardous solid waste management
- Proficiency in Arabic, English
- Excellent coordination skills
- Proven written and oral communication skills.

Duration:

11 months (renewable)

Reporting

- The Expert will work under the supervision of and report to the Project Focal Point at the Ministry of Environment and/or her designee. The Expert is also expected to work closely with the Head of the Service of Urban Environment and the Head of the Service of Environmental Technology at the Ministry of Environment and with the Project Management Unit at CDR.
- The Expert will report to the Coordinator of the Project Management Unit for all contract related matter and on project progress.

The Expert's office will be located at the Ministry of Environment, in Beirut.