INDIVIDUAL CONSULTANT PROCUREMENT NOTICE

Date: 25 March 2020
Reference: LBN/CO/IC/47/20

Country: Lebanon

Description of the assignment: International Consultant for Provision of services for the creation of an enabling environment for the production and use of biopesticides in Lebanon

Project name: Sustainable Land Management in the Qaraoun Catchment project

Period of assignment/services: 35 working days spread over a period of 5 months.

Proposals should be submitted online through the UNDP job site at https://jobs.undp.org/ no later than; 23 April 2020 at 11:59 PM Beirut Local Time. Proposals will not be received through email.

Any request for clarification must be sent in writing to the e-mail Procurement.lb@undp.org The UNDP Procurement Unit will respond in writing by standard electronic mail and will send written copies of the response, including an explanation of the query without identifying the source of inquiry, to all consultants.

1. BACKGROUND

The UNDP Sustainable Land Management in the Qaraoun Catchment (SLMQ) Project aims at embedding sustainability considerations in land use planning and development activities in the Qaraoun Catchment. The project is funded by the Global Environment Facility (GEF) and is implemented in partnership with the Ministry of Environment in Lebanon. The project is intended to reshape land and natural resource management to (i) alleviate land degradation, (ii) maintain existing ecosystem services and (iii) improve livelihoods in the Qaraoun Catchment.

The project objectives will be achieved by developing institutional tools upstream at national level which will provide the Ministry of the Environment (MoE) and the Ministry of Agriculture (MoA) as well as related agencies such as the Council for Development and Reconstruction (CDR), the Ministry of Interior and Municipalities, the Bekaa Governorate, and District Administrations and Municipalities in the
districts of Zahle, Rachaya, and West Bekaa with the know-how, means and mechanisms for promoting sustainable land use as in the best interest of the land owners, farmers and communities as well as the nation.

The implementation of the proposed project will have an immediate environmental benefit, through the increased management efficiency of arable land and rangelands and the expansion of the area under forests through land use plans, buffer zones, and riparian strips. It will also contribute to the restoration of natural productivity and conservation of the habitats of various plant and animal species and valuable ecosystems and will secure migratory bird pathways.

In efforts to improve agricultural practices and reduce pressures on existing resources, the SLMQ project is aiming at improving the enabling environment for the use of biopesticides (local formulation or import of registered products). Indeed, over the past decades, crop protection has relied heavily on synthetic chemical pesticides, but their availability is now declining as a result of new legislation and the evolution of resistance in pest populations. Therefore, alternative pest management tactics are needed. However, these products are regulated by systems designed originally for chemical pesticides that have created market entry barriers by imposing burdensome costs on the biopesticide industry.

2. SCOPE OF WORK, RESPONSIBILITIES AND DESCRIPTION OF THE PROPOSED ANALYTICAL WORK

It is in this context, the SLMQ project is seeking the services of an international consultant to create and adapt the technical and regulatory set up for the use of biopesticides, locally formulated and imported, respectively.

This consultancy is divided into the following tasks:

- Task 1 – Review the existing legal and technical conditions governing the sector
- Task 2 – Assess the potential for local formulation
- Task 3 – Develop the technical conditions for the formulation of biopesticides
- Task 4 – Propose accreditation and registration protocols.

For additional information, please refer to ANNEX I – Terms of Reference

3. Expected Outputs and deliverables

The expected deliverables for this assignment are as follows:

<table>
<thead>
<tr>
<th>Deliverables/Outputs</th>
<th>Estimated Duration to Complete</th>
<th>Target Due Dates</th>
<th>Review and Approvals Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deliverable 1: Inception report incl. desk review and</td>
<td>10 working days</td>
<td>1 month from contract signature</td>
<td>Project Manager</td>
</tr>
</tbody>
</table>
### Deliverable 2: Rapid Market assessment report
- **5 working days**
- **3 months from contract signature**
- Project Manager

### Deliverable 3: Technical requirements
- **10 working days**
- **4 months from contract signature**
- Project Manager

### Deliverable 4: Guidelines for registration
- **10 working days**
- **5 months from contract signature**
- Project Manager

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**For additional information, please refer to ANNEX I – Terms of Reference**

### 3. REQUIREMENTS FOR EXPERIENCE AND QUALIFICATIONS

**I. Academic Qualifications:**
Advanced university degree (Masters or higher) in organic chemistry, biotechnology, or a closely related field with applications in agriculture.

**II. Years of experience:**
At least 10 years of work experience, preferably in research and development of synthetic and botanical pesticides, development of bioactive natural products with pest control properties.

**III. Technical experience:**
- Relevant work experience, specifically with agricultural policy related to pest control;
- Knowledge of the Lebanese agricultural production system is an asset;
- Experience in the elaboration of regulatory texts;
- Experience in collaborating with UN and other international agencies.

**IV. Competencies:**
- Proficiency in English;
- Demonstrable analytical skills and report writing skills;
- Strong motivation and ability to work and deliver under short deadlines.

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**4. DOCUMENTS TO BE INCLUDED WHEN SUBMITTING THE PROPOSALS.**
Interested individual consultants must submit the following documents/information to demonstrate their qualifications:

(I). Technical Proposal:

(i) Letter to UNDP Confirming Interest and Availability for the Individual Contractor (IC) Assignment

(ii) Explaining why you are the most suitable for the assignment,

(iii) P11 (Personal History Form) including past experience in similar projects and at least 3 references, mentioning the references’ e-mails addresses.

5. FINANCIAL PROPOSAL

- Lump sum contracts

The financial proposal shall specify a total lump sum amount, and payment terms around specific and measurable (qualitative and quantitative) deliverables. Payments are based upon output, i.e. upon delivery of the services specified in the TOR as follows:

<table>
<thead>
<tr>
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<th>Estimated Duration to Complete</th>
<th>Target Due Dates</th>
<th>Payment terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>1  Deliverable 1: Inception report incl. desk review and recommendations</td>
<td>10 working days</td>
<td>1 month from contract signature</td>
<td>20%</td>
</tr>
<tr>
<td>2  Deliverable 2: Rapid Market assessment report</td>
<td>5 working days</td>
<td>3 months from contract signature</td>
<td>20%</td>
</tr>
<tr>
<td>3  Deliverable 3: Technical requirements</td>
<td>10 working days</td>
<td>4 months from contract signature</td>
<td>30%</td>
</tr>
<tr>
<td>4  Deliverable 4: Guidelines for registration</td>
<td>10 working days</td>
<td>5 months from contract signature</td>
<td>30%</td>
</tr>
</tbody>
</table>

In order to assist the requesting unit in the comparison of financial proposals, the financial proposal shall include a breakdown of this lump sum amount (including travel, per diems, and number of anticipated working days).

The financial proposal shall be presented using the enclosed format of Appendix a - Annex III.

Travel:
All envisaged travel costs must be included in the financial proposal. This includes all travel to join duty station/repatriation travel. In general, UNDP should not accept travel costs exceeding those of an economy class ticket. Should the IC wish to travel on a higher class he/she should do so using their own resources.

In the case of unforeseeable travel, payment of travel costs including tickets, lodging and terminal expenses should be agreed upon, between the respective business unit and Individual Consultant, prior to travel and will be reimbursed.

6. EVALUATION

Individual consultants will be evaluated based on the following methodology:

**Cumulative analysis**

When using this weighted scoring method, the award of the contract should be made to the individual consultant whose offer has been evaluated and determined as:

a) responsive/compliant/acceptable, and

b) Having received the highest score out of a pre-determined set of weighted technical and financial criteria specific to the solicitation.

* **Technical Criteria weight; [70%]**

* **Financial Criteria weight; [30%]**

*Only candidates obtaining a minimum technical score of 70 points would be considered for the Financial Evaluation.*

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Weight</th>
<th>Max. Point</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Technical Competence</strong></td>
<td>70%</td>
<td>100</td>
</tr>
<tr>
<td>• Criteria A: Academic qualifications</td>
<td></td>
<td>(30)</td>
</tr>
<tr>
<td>- Master’s Degree: (21 points)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Ph.D. Degree: (25 points)</td>
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<td></td>
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<tr>
<td>Relevant trainings and specialization: (Additional 5 points)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Criteria B: Years of relevant experience</td>
<td></td>
<td>(30)</td>
</tr>
<tr>
<td>- 10 years of relevant experience: (21 points)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- 15 years of relevant experience: (25 points)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- More than 15 years: (30 points)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Criteria C: Technical experience</td>
<td></td>
<td>(40)</td>
</tr>
</tbody>
</table>
- Relevant work experience, specifically with agricultural policy related to pest control (15 points)
- Knowledge of developing countries agricultural and pest management contexts (10 points)
- Experience in the elaboration of regulatory texts (10 points);
- Experience in collaborating with UN and other international agencies; (5 points)

<table>
<thead>
<tr>
<th>Financial (Lower Offer/Offer*100)</th>
<th>30%</th>
<th>100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Score</td>
<td>Technical Score * 0.7 + Financial Score * 0.3</td>
<td></td>
</tr>
</tbody>
</table>

**How to apply:**

The consultancy is open for all international consultants who meet the selection criteria and propose a competitive fee. Interested consultants are requested to apply only through this UNDP jobs portal.

Submissions through any other media will not be considered.

The application must include all of the following documents:

1. P11,
2. Technical Proposal,
3. Annex 3 (Offerors Letter)
4. Financial proposal

All files shall be submitted in one single document and uploaded as word or PDF file to the UNDP job site.

It has been observed that bidders don’t submit all requested documents and thus reducing their chance to be selected for a contract with UNDP. before you submit your offer please revise that the application is complete and comprises all four (4) documents.

Incomplete applications will not be considered.

**ANNEXES**

**ANNEX I - TERMS OF REFERENCE (TOR)**

**ANNEX II - INDIVIDUAL CONSULTANT CONTRACT AND GENERAL TERMS AND CONDITIONS**
ANNEX III - OFFEROR’S LETTER TO UNDP CONFIRMING INTEREST AND AVAILABILITY FOR THE INDIVIDUAL CONTRACTOR (IC) ASSIGNMENT
ANNEX III

OFFEROR’S LETTER TO UNDP
CONFIRMING INTEREST AND AVAILABILITY
FOR THE INDIVIDUAL CONTRACTOR (IC) ASSIGNMENT

Date __________________________

Celine Moyroud
Resident Representative
United Nations Development Programme
Arab African International Bank Building
Riad El Solh Street, Nejmeh, Beirut 2011 5211
P.O. Box 11-3216 Beirut, Lebanon

Dear Sir/Madam:

I hereby declare that:

a) I have read, understood and hereby accept the Terms of Reference describing the duties and responsibilities of an International Consultant – Provision of services for the creation of an enabling environment for the production and use of biopesticides in Lebanon under Sustainable Land Management in the Qaraoun Catchment project.

b) I have also read, understood and hereby accept UNDP’s General Conditions of Contract for the Services of the Individual Contractors;

c) I hereby propose my services and I confirm my interest in performing the assignment through the submission of my CV or Personal History Form (P11) which I have duly signed and attached hereto as Annex 1;

d) In compliance with the requirements of the Terms of Reference, I hereby confirm that I am available for the entire duration of the assignment, and I shall perform the services in the manner described in my proposed approach/methodology which I have attached hereto as Annex 3;

e) I hereby propose to complete the services based on the following payment rate: [pls. check the box corresponding to the preferred option]: 
☐ A total lump sum of ____________________________ [state amount in words and in numbers, indicating exact currency], payable in the manner described in the Terms of Reference.

f) For your evaluation, the breakdown of the abovementioned all-inclusive amount is attached hereto as Appendix a;

g) I recognize that the payment of the abovementioned amounts due to me shall be based on my delivery of outputs within the timeframe specified in the TOR, which shall be subject to UNDP’s review, acceptance and payment certification procedures;

h) This offer shall remain valid for a total period of 90 days after the submission deadline;

i) I confirm that I have no first degree relative (mother, father, son, daughter, spouse/partner, brother or sister) currently employed with any UN agency or office [disclose the name of the relative, the UN office employing the relative, and the relationship if, any such relationship exists];

j) If I am selected for this assignment, I shall [pls. check the appropriate box]:

☐ Sign an Individual Contract with UNDP;

☐ Request my employer [state name of company/organization/institution] to sign with UNDP a Reimbursable Loan Agreement (RLA), for and on my behalf. The contact person and details of my employer for this purpose are as follows:

k) I hereby confirm that [check all that applies]:

☐ At the time of this submission, I have no active Individual Contract or any form of engagement with any Business Unit of UNDP;

☐ I am currently engaged with UNDP and/or other entities for the following work:

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Contract Type</th>
<th>UNDP Business Unit / Name of Institution/Company</th>
<th>Contract Duration</th>
<th>Contract Amount</th>
</tr>
</thead>
</table>
I am also anticipating conclusion of the following work from UNDP and/or other entities for which I have submitted a proposal:

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Contract Type</th>
<th>Name of Institution/Company</th>
<th>Contract Duration</th>
<th>Contract Amount</th>
</tr>
</thead>
<tbody>
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</table>

I fully understand and recognize that UNDP is not bound to accept this proposal, and I also understand and accept that I shall bear all costs associated with its preparation and submission and that UNDP will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the selection process.

m) **If you are a former staff member of the United Nations recently separated, pls. add this section to your letter:** I hereby confirm that I have complied with the minimum break in service required before I can be eligible for an Individual Contract.

n) I also fully understand that, if I am engaged as an Individual Contractor, I have no expectations nor entitlements whatsoever to be re-instated or re-employed as a staff member.

o) UNDP is committed to provide security measures for all Contractors and to address the issue of Harassment, Sexual Harassment, Discrimination, and Abuse of Authority. Therefore, I confirm that if I am engaged as an Individual Contractor, before signing the contract, I will have to pass the online BSAFE training course (ca. 2 hrs) and the online training course (ca. 90 min) on prevention of sexual exploitation and abuse (PSEA) that can be accessed through the UNICEF leaning platform at [https://agora.unicef.org/login/signup.php](https://agora.unicef.org/login/signup.php)
Full Name and Signature: ___________________________ Date Signed: ___________________________

Annexes [*pls. check all that applies]:

☐ Duly signed P11 Form, in addition to at least 3 References’ e-mails addresses
☐ Breakdown of Costs Supporting the Final All-Inclusive Price as per Template
☐ Brief Description of Approach to Work (if required by the TOR)
APPENDIX a

BREAKDOWN OF COSTS
SUPPORTING THE ALL-INCLUSIVE FINANCIAL PROPOSAL

A. Breakdown of Cost by Components:

<table>
<thead>
<tr>
<th>Cost Components</th>
<th>Unit Cost</th>
<th>Quantity</th>
<th>Total Rate for the Contract Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>I. Personnel Costs</strong></td>
<td></td>
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<tr>
<td>Professional Fees</td>
<td></td>
<td>35 working days</td>
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<tr>
<td>Life Insurance</td>
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<tr>
<td>Medical Insurance</td>
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<tr>
<td>Communications</td>
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<tr>
<td>Land Transportation</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Others (pls. specify)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td><strong>II. Travel Expenses to Join duty station</strong></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Round Trip Airfares to and from duty station</td>
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<tr>
<td>Living Allowance</td>
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<tr>
<td>Travel Insurance</td>
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<tr>
<td>Terminal Expenses</td>
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<tr>
<td>Others (pls. specify)</td>
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<td></td>
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<tr>
<td><strong>III. Duty Travel</strong></td>
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<tr>
<td>Round Trip Airfares</td>
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<td>Others (pls. specify)</td>
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### B. Breakdown of Cost by Deliverables

<table>
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Full Name and Signature: ____________________________     Date Signed: ____________________________