



الجمهورية اليمنية
وزارة المياه والبيئة

REPUBLIC OF YEMEN

Ministry of Water and Environment

Urban Water Supply & Sanitation Project (UWSSP)

THIRD ROUND

EXPRESSION OF INTEREST (EOI)

FOR

INDIVIDUAL CONSULTANTS FOR

September 2023

1. Urban water Supply & Sanitation Project (UWSSP)

Ministry of Water and Environment Through the project management unit (PMU - Aden) of the UWSSP intend to invite local qualified individual consultants for Conducting consultancy services related to WASH Activities such as Preparing Technical Studies and Detailed Designs, tender documents for Construction and Rehabilitation of Water and Sanitation Systems, pumping water/sanitation by solar pumping energy systems, ...etc.

2. Overview of Expression of Interest

UWSSP invites applications from individual Consultants having expertise in specialized domains as listed in the scope of Expression of Interest.

2.1. Background and Introduction

UWSSP desired to maintain a pool of pre-qualified panel of individuals consultants in wide areas of expertise. This pool would be utilized for consultancies, studies, surveys, assessment, specialized assignments, designing, etc. the pool of individual consultants would be readily available on short- & long-term basis upon arising needs of UWSSP.

2.2. Scope of Expression of Interest

Consultancy and advisory services are required in the following major areas:

- Preparing studies, tender documents, designing for construction buildings, assessment, and rehabilitation of water and sanitation systems in urban areas.
- Preparing bill of quantities with specifications for electrical/mechanical equipment, pipes, and fittings, ...etc.
- Construction supervision of water and sanitation projects.
- Preparing designs for solar pumping energy systems.
- Participating in receiving committees for materials (e.g., pipes, fittings, pumps, etc.) or equipment (e.g., backhoe, Vacuum truck, etc.).
- Preparing internal networks or designing some programs for water purposes (Graphics works, developers, etc.)

Note: Consultants may like to specify specialization in above major areas themselves.

2.3. Standard Instructions

- a. All submitted documents shall be clear and elaborate.
- b. All queries may be sent to procurement@uwssp-pmu-ye.org,
- c. Eligible individual consultants may apply for any combination of areas for pre-qualification. In case of multiple areas, they are required to submit area wise details of experience and expertise.
- d. Pre-qualification submitted by individual consultants will be evaluated as per pre-established evaluation criteria.
- e. Prequalified individual consultants may be hired basis for some specific period upon arising need.

2.4. Required Engineering Fields:

| Engineering Field | Areas of Specialization |
|-------------------------------------|---|
| Civil | <i>Designing of Water Supply Networks</i> |
| | <i>Designing Wastewater Networks</i> |
| | <i>Designing of different types of reservoirs</i> |
| | <i>Construction supervision of water & sanitation networks/systems</i> |
| | <i>Preparing tender documents for pipes, fittings, demotic/ bulk water meters, lab's equipment, etc.</i> |
| Electro-mechanical | <i>Preparing tender documents for generators, pumps, electrical networks, etc.</i> |
| Mechanical | <i>Designing solar pumping system</i> |
| Electrical | <i>Preparing specifications for construction equipment, or maintenance equipment of water and sanitation systems</i> |
| Environmental | <i>Preparing environmental assessment, and environmental social management plan (ESMP)</i> |
| Health and Safety Specialist | <i>Preparing any related documents or supervising on the field, or training some staff</i> |
| Microbiology/chemist | <i>Preparing specifications of lab materials, or participating to receiving committees, or supervising installation of related materials.</i> |
| IT/designer | Preparing internal networks or designing some programs for water purposes (Graphics works, programing languages,etc.) |

3. Expression of Interest Submission Requirements

The Expression of Interest shall be in compliance with the below mentioned requirements:

- a. Submission your CV,
- b. A copy of academic certificates,
- c. A copy of signed contracts with international organizations, UN agencies, and Water and sanitation government sectors (E.G; SFD, PWP, UNICEF, UNOPS, etc.) (Form 6A– 3)
- d. A copy of Valid ID card.
- e. A copy of your previous works (e.g., tender document, or study, or assessment, or report, or design drawings) in English Language.
- f. Mention your current residence in Yemen, (in your C.V)
- g. Description of similar assignments, (Form 6B)
- h. General Experience of the Consultant (Years of Experience after graduation) (Form 6C),
- i. All forms (attached in pre-qualification) duly filled.
- j. Each Expression of Interest documents shall be sent to
E-mail: procurement@uwssp-pmu-ye.org , OR physically delivered in a closed envelope titled.

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and shall be submitted and delivered at the address given below before 03:00 hrs. (Yemen time), on or before **24 of September 2023** to;

Ministry of Water and Environment
Urban Water Supply and Sanitation Project
Khour Makser , behind Mercure Hotel, Aden
Tel: + 967 2 275585,
procurement@uwssp-pmu-ye.org

4. Minimum Requirements:

The individual consultant should have:

- A minimum of bachelor’s degree in civil, or Mechanical, or Electromechanical, Health and Safety Specialist, or environmental engineering, or microbiology/chemist, and IT/designer Or Equivalent.
- A minimum of Five Years General Experiences After Graduation.
- A minimum of Five projects in a similar assignment especially in each required engineering fields.
- A minimum of 3 projects with international organizations, UN agencies (e.g.; SFD, PWP, UNICEF, UNOPS, etc.) or Water and sanitation government sectors.
- Good Command of English and Arabic language.
- Good Command of Computer skills and Engineering programs.

5. Evaluation Criteria

Evaluation Criteria for Individual Consultants

| # | Evaluation Criteria | Maximum Score |
|------------------------------|---|---------------|
| a. | Qualifications (Form 6A) | 20 |
| b. | General Experience of the Consultant (Years of Experience after graduation) (Form 6C) | 15 |
| c. | Specific/Similar experience of the Consultant related to the expertise area. (Form 6B) | 35 |
| d. | English language (From C.V) | 10 |
| e. | Experience with international organizations, UN agencies (E.G; SFD, PWP, UNICEF, UNOPS, etc.) and Water and sanitation government sectors (Form 6A – 3) | 15 |
| f. | Good Command of Computer skills and Engineering programs. (From C.V) | 5 |
| Total Points | | 100 |
| Minimum passing score | | 65 |

6. Forms to be completed by Individual Consultant

Form 6A. INDIVIDUAL CONSULTANT PROFILE

1. Academic Qualifications

| Degree (Please provide attested copies) | Name of Degree and Awarding Institution |
|--|---|
| PhD | |
| MPhil | |
| Masters | |
| Bachelor | |
| Memberships/Certifications | |
| Publications (attach separately) | |

2. Professional Accomplishments (Positions Held, Attach detailed CV separately)

| DD/MM/YY | | Company/Project/Position/Experience |
|----------|----|-------------------------------------|
| From | To | |
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3. List of the organizations/company or Water and sanitation government sectors worked with

| Name of Organization | Type of assignment | The Tasks |
|----------------------|--------------------|-----------|
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Form 6B.

SPECIFIC / SIMILAR EXPERIENCE OF THE CONSULTANT AREA OF EXPERTISE: -----

Relevant/similar services carried out that best illustrate qualifications and experience.

Using the format below, provide information on each assignment for which you were legally contracted. A separate form shall be filled for each assignment.

| |
|---------------------------------------|
| Assignment Name: |
| Name of Client: |
| Address: |
| Start Date (Month/Year): |
| Completion Date (Month/Year): |
| Narrative Description of the Project: |
| Consultants Role & Responsibilities: |

Form 6C. – GENERAL EXPERIENCE OF THE CONSULTANT

| Name of Client | Name of Assignment/ Project | Period of Assignment/ Project | Value of Assignment / Project | Status of the Assignment/Project |
|----------------|--------------------------------|----------------------------------|----------------------------------|----------------------------------|
| | | | | |

