

*United Nations Development Programme*



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Resilient nations.*

# REQUEST FOR PROPOSAL

**Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq**

**RFP No.:** RFP-254-22

**Project:** EECC

**Country:** Iraq

**Issued on:** 21 August 2022

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## Section 1. Letter of Invitation

### Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq

The United Nations Development Programme (UNDP) hereby invites you to submit a Proposal to this Request for Proposal (RFP) for the above-referenced subject.

This RFP includes the following documents and the General Terms and Conditions of Contract which is inserted in the Bid Data Sheet (BDS):

Section 1: This Letter of Invitation

Section 2: Instruction to Bidders

Section 3: Bid Data Sheet (BDS)

Section 4: Evaluation Criteria

Section 5: Terms of Reference

Section 6: Returnable Bidding Forms

- Form A: Technical Proposal Submission Form
- Form B: Bidder Information Form
- Form C: Joint Venture/Consortium/Association Information Form
- Form D: Qualification Form
- Form E: Format of Technical Proposal
- Form F: Financial Proposal Submission Form
- Form G: Financial Proposal Form (**Must be submitted password protected**)

If you are interested in submitting a Proposal in response to this RFP, please prepare your Proposal in accordance with the requirements and procedure as set out in this RFP and submit it by the Deadline for Submission of Proposals set out in Bid Data Sheet.

In case your Company is not registered in the E-Tendering Module, please use the following temporary username and password to register your company:

Username: **event.guest**

Password: **why2change**

Bidders, who registered on the e-tendering, will be able to download the complete bidding documents from the e-tendering website at: <https://etendering.partneragencies.org>

<b>Pre-Proposal meeting</b>	<p><b>Time:</b> 10:30 AM Erbil time Zone</p> <p><b>Date:</b> 4 September 2022</p> <p><b>Venue:</b> Through Zoom App</p> <p>The UNDP focal point for the arrangement is:</p> <p>Mohammad Ashraf Baaser – Procurement Analyst</p> <p><b>E-mail:</b> <a href="mailto:mohammad.ashraf.baaser@undp.org">mohammad.ashraf.baaser@undp.org</a></p> <p><b>Note:</b> Interested firms/companies are requested to send an email request at-least one day before the pre-proposal conference so that the zoom invitation can be shared with the requesting participants.</p> <p>No last minute's request will be entertained.</p>
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If you need further information, please feel free to contact the following:

Focal Person in UNDP: Mohammad Ashraf Baaser, Procurement Analyst

Address: UNDP, Iraq

E-mail address: [mohammad.ashraf.baaser@undp.org](mailto:mohammad.ashraf.baaser@undp.org)

You may acknowledge receipt of this RFP utilizing the "Accept Invitation" function in e-tendering system, where applicable. This will enable you to receive amendments or updates to the RFP. Should you require further clarifications, kindly communicate with the contact person/s identified in the attached Data Sheet as the focal point queries on this RFP.

**IMPORTANT NOTE: The amount of the Financial Offer **MUST NOT** be mentioned anywhere in the submitted documents or eTendering system other than the Financial Proposal. Submitted Financial proposal should be password protected and the Password should be provided only when requested by UNDP. Failure in compliance with the mentioned condition shall result in rejection of the offer.**

**PLEASE DO NOT PUT THE PRICE OF YOUR PROPOSAL IN THE LINE ITEM IN THE E-TENDERING SYSTEM. INSTEAD PUT "1" AND UPLOAD THE FINANCIAL PROPOSAL AS INSTRUCTED ABOVE**

UNDP looks forward to receiving your Proposal and thank you in advance for your interest in UNDP procurement opportunities.

Issued by:

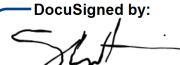
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Name: **Mohammad Ashraf Baaser**

Title: **Procurement Analyst**

Date: **August 21, 2022**

Approved by:

DocuSigned by:  
  
039D2E430DB34EA...

Name: **Shadi Hussein**

Title: **Head of Procurement**

Date: **August 21, 2022**

## Section 2. Instruction to Bidders

A. GENERAL PROVISIONS	
<b>1. Introduction</b>	<p>1.1 Bidders shall adhere to all the requirements of this RFP, including any amendments in writing by UNDP. This RFP is conducted in accordance with the UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement which can be accessed at <a href="https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d">https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d</a></p> <p>1.2 Any Proposal submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Proposal by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this RFP.</p> <p>1.3 As part of the bid, it is desired that the Bidder registers at the United Nations Global Marketplace (UNGM) website (<a href="http://www.ungm.org">www.ungm.org</a>). The Bidder may still submit a bid even if not registered with the UNGM. However, if the Bidder is selected for contract award, the Bidder must register on the UNGM prior to contract signature.</p>
<b>2. Fraud &amp; Corruption, Gifts and Hospitality</b>	<p>2.1 UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at <a href="http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_andinvestigation.html#anti">http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_andinvestigation.html#anti</a></p> <p>2.2 Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or invitations to extravagant lunches or dinners.</p> <p>2.3 In pursuance of this policy, UNDP  (a) Shall reject a proposal if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question;  (b) Shall declare a vendor ineligible, either indefinitely or for a stated period of time, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a UNDP contract.</p> <p>2.4 All Bidders must adhere to the UN Supplier Code of Conduct, which may be found at <a href="https://www.un.org/Depts/ptd/sites/www.un.org.Depts.ptd/files/files/attachment/page/pdf/unscc/conduct_english.pdf">https://www.un.org/Depts/ptd/sites/www.un.org.Depts.ptd/files/files/attachment/page/pdf/unscc/conduct_english.pdf</a></p>
<b>3. Eligibility</b>	<p>3.1 A vendor should not be suspended, debarred, or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization. Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or temporary suspension imposed by these organizations.</p> <p>3.2 It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP.</p>
<b>4. Conflict of Interests</b>	<p>4.1 Bidders must strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. Bidders found to have a conflict of interest shall be disqualified. Without limitation on the generality of the above, Bidders, and any of their affiliates, shall be considered to have a conflict of interest with one or more parties in this solicitation process, if they:</p> <p>a) Are or have been associated in the past, with a firm or any of its affiliates which have been engaged by UNDP to provide services for the preparation of the design,</p>

	<p>specifications, Terms of Reference, cost analysis/estimation, and other documents to be used for the procurement of the goods and services in this selection process;</p> <p>b) Were involved in the preparation and/or design of the programme/project related to the services requested under this RFP; or</p> <p>c) Are found to be in conflict for any other reason, as may be established by, or at the discretion of UNDP.</p> <p>4.2 In the event of any uncertainty in the interpretation of a potential conflict of interest, Bidders must disclose to UNDP, and seek UNDP's confirmation on whether or not such a conflict exists.</p> <p>4.3 Similarly, the Bidders must disclose in their proposal their knowledge of the following:</p> <p>a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving services under this RFP; and</p> <p>b) All other circumstances that could potentially lead to actual or perceived conflict of interest, collusion or unfair competition practices.</p> <p>Failure to disclose such an information may result in the rejection of the proposal or proposals affected by the non-disclosure.</p> <p>4.4 The eligibility of Bidders that are wholly or partly owned by the Government shall be subject to UNDP's further evaluation and review of various factors such as being registered, operated and managed as an independent business entity, the extent of Government ownership/share, receipt of subsidies, mandate and access to information in relation to this RFP, among others. Conditions that may lead to undue advantage against other Bidders may result in the eventual rejection of the Proposal.</p>
<b>B. PREPARATION OF PROPOSALS</b>	
<b>5. General Considerations</b>	<p>5.1 In preparing the Proposal, the Bidder is expected to examine the RFP in detail. Material deficiencies in providing the information requested in the RFP may result in rejection of the Proposal.</p> <p>5.2 The Bidder will not be permitted to take advantage of any errors or omissions in the RFP. Should such errors or omissions be discovered, the Bidder must notify the UNDP</p>
<b>6. Cost of Preparation of Proposal</b>	<p>6.1 The Bidder shall bear any and all costs related to the preparation and/or submission of the Proposal, regardless of whether its Proposal was selected or not. UNDP shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.</p>
<b>7. Language</b>	<p>7.1 The Proposal, as well as any and all related correspondence exchanged by the Bidder and UNDP, shall be written in the language (s) specified in the BDS.</p>
<b>8. Documents Comprising the Proposal</b>	<p>8.1 The Proposal shall comprise of the following documents:</p> <p>a) Documents Establishing the Eligibility and Qualifications of the Bidder;</p> <p>b) Technical Proposal;</p> <p>c) Financial Proposal;</p> <p>d) Proposal Security, if required by BDS;</p> <p>e) Any attachments and/or appendices to the Proposal.</p>
<b>9. Documents Establishing the Eligibility and Qualifications of the Bidder</b>	<p>9.1 The Bidder shall furnish documentary evidence of its status as an eligible and qualified vendor, using the Forms provided under Section 6 and providing documents required in those forms. In order to award a contract to a Bidder, its qualifications must be documented to UNDP's satisfaction.</p>
<b>10. Technical Proposal</b>	<p>10.1 The Bidder is required to submit a Technical Proposal using the Standard Forms and</p>

<b>Format and Content</b>	<p>templates provided in Section 6 of the RFP.</p> <p>10.2 The Technical Proposal shall not include any price or financial information. A Technical Proposal containing material financial information may be declared non-responsive.</p> <p>10.3 Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by UNDP, and at no expense to UNDP</p> <p>10.4 When applicable and required as per Section 5, the Bidder shall describe the necessary training programme available for the maintenance and operation of the services and/or equipment offered as well as the cost to the UNDP. Unless otherwise specified, such training as well as training materials shall be provided in the language of the Bid as specified in the BDS.</p>
<b>11. Financial Proposals</b>	<p>11.1 The Financial Proposal shall be prepared using the Standard Form provided in Section 6 of the RFP. It shall list all major cost components associated with the services, and the detailed breakdown of such costs.</p> <p>11.2 Any output and activities described in the Technical Proposal but not priced in the Financial Proposal, shall be assumed to be included in the prices of other activities or items, as well as in the final total price.</p> <p>11.3 Prices and other financial information must not be disclosed in any other place except in the financial proposal.</p>
<b>12. Proposal Security</b>	<p>12.1 A Proposal Security, if required by BDS, shall be provided in the amount and form indicated in the BDS. The Proposal Security shall be valid up to thirty (30) days after the final date of validity of the Proposal.</p> <p>12.2 The Proposal Security shall be included along with the Technical Proposal. If Proposal Security is required by the RFP but is not found along with the Technical Proposal, the Proposal shall be rejected.</p> <p>12.3 If the Proposal Security amount or its validity period is found to be less than what is required by UNDP, UNDP shall reject the Proposal.</p> <p>12.4 In the event an electronic submission is allowed in the BDS, Bidders shall include a copy of the Bid Security in their proposal and the original of the Proposal Security must be sent via courier or hand delivery as per the instructions in BDS.</p> <p>12.5 The Proposal Security may be forfeited by UNDP, and the Proposal rejected, in the event of any one or combination, of the following conditions:</p> <ul style="list-style-type: none"> <li>a) If the Bidder withdraws its offer during the period of the Proposal Validity specified in the BDS, or;</li> <li>b) In the event that the successful Bidder fails: <ul style="list-style-type: none"> <li>i. to sign the Contract after UNDP has issued an award; or</li> </ul> </li> </ul> <p>12.6 to furnish the Performance Security, insurances, or other documents that UNDP may require as a condition precedent to the effectivity of the contract that may be awarded to the Bidder.</p>
<b>13. Currencies</b>	<p>13.1 All prices shall be quoted in the currency or currencies indicated in the BDS. Where Proposals are quoted in different currencies, for the purposes of comparison of all Proposals:</p> <ul style="list-style-type: none"> <li>a) UNDP will convert the currency quoted in the Proposal into the UNDP preferred currency, in accordance with the prevailing UN operational rate of exchange on the last day of submission of Proposals; and</li> <li>b) In the event that UNDP selects a proposal for award that is quoted in a currency different from the preferred currency in the BDS, UNDP shall reserve the right to award the contract in the currency of UNDP's preference, using the conversion method specified above.</li> </ul>



<b>14. Joint Venture, Consortium or Association</b>	<p>14.1 If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Proposal, they shall confirm in their Proposal that : (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the legal entities, and submitted with the Proposal; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture.</p> <p>14.2 After the Deadline for Submission of Proposal, the lead entity identified to represent the JV, Consortium or Association shall not be altered without the prior written consent of UNDP.</p> <p>14.3 The lead entity and the member entities of the JV, Consortium or Association shall abide by the provisions of Clause 9 herein in respect of submitting only one proposal.</p> <p>14.4 The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entity in the joint venture in delivering the requirements of the RFP, both in the Proposal and the JV, Consortium or Association Agreement. All entities that comprise the JV, Consortium or Association shall be subject to the eligibility and qualification assessment by UNDP.</p> <p>14.5 A JV, Consortium or Association in presenting its track record and experience should clearly differentiate between:</p> <ul style="list-style-type: none"> <li>a) Those that were undertaken together by the JV, Consortium or Association; and</li> <li>b) Those that were undertaken by the individual entities of the JV, Consortium or Association.</li> </ul> <p>14.6 Previous contracts completed by individual experts working privately but who are permanently or were temporarily associated with any of the member firms cannot be claimed as the experience of the JV, Consortium or Association or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials.</p> <p>14.7 JV, Consortium or Associations are encouraged for high value, multi-sectoral requirements when the spectrum of expertise and resources required may not be available within one firm.</p>
<b>15.Only One Proposal</b>	<p>15.1 The Bidder (including the individual members of any Joint Venture) shall submit only one Proposal, either in its own name or as part of a Joint Venture.</p> <p>15.2 Proposals submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:</p> <ul style="list-style-type: none"> <li>f) they have at least one controlling partner, director or shareholder in common; or</li> <li>g) any one of them receive or have received any direct or indirect subsidy from the other/s; or</li> <li>h) they have the same legal representative for purposes of this RFP; or</li> <li>i) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about, or influence on the Proposal of, another Bidder regarding this RFP process;</li> <li>j) they are subcontractors to each other's Proposal, or a subcontractor to one Proposal also submits another Proposal under its name as lead Bidder; or</li> <li>k) some key personnel proposed to be in the team of one Bidder participates in more than one Proposal received for this RFP process. This condition relating to the personnel, does not apply to subcontractors being included in more than one Proposal.</li> </ul>
<b>16.Proposal Validity</b>	<p>16.1 Proposals shall remain valid for the period specified in the BDS, commencing on the</p>

<b>Period</b>	<p>Deadline for Submission of Proposals. A Proposal valid for a shorter period may be rejected by UNDP and rendered non-responsive.</p> <p>16.2 During the Proposal validity period, the Bidder shall maintain its original Proposal without any change, including the availability of the Key Personnel, the proposed rates and the total price.</p>
<b>17.Extension of Proposal Validity Period</b>	<p>17.1 In exceptional circumstances, prior to the expiration of the proposal validity period, UNDP may request Bidders to extend the period of validity of their Proposals. The request and the responses shall be made in writing, and shall be considered integral to the Proposal.</p> <p>17.2 If the Bidder agrees to extend the validity of its Proposal, it shall be done without any change in the original Proposal.</p> <p>17.3 The Bidder has the right to refuse to extend the validity of its Proposal, and in which case, such Proposal will not be further evaluated.</p>
<b>18.Clarification of Proposal</b>	<p>18.1 Bidders may request clarifications on any of the RFP documents no later than the date indicated in the BDS. Any request for clarification must be sent in writing in the manner indicated in the BDS. If inquiries are sent other than specified channel, even if they are sent to a UNDP staff member, UNDP shall have no obligation to respond or confirm that the query was officially received.</p> <p>18.2 UNDP will provide the responses to clarifications through the method specified in the BDS.</p> <p>18.3 UNDP shall endeavor to provide responses to clarifications in an expeditious manner, but any delay in such response shall not cause an obligation on the part of UNDP to extend the submission date of the Proposals, unless UNDP deems that such an extension is justified and necessary.</p>
<b>19.Amendment of Proposals</b>	<p>19.1 At any time prior to the deadline of Proposal submission, UNDP may for any reason, such as in response to a clarification requested by a Bidder, modify the RFP in the form of an amendment to the RFP. Amendments will be made available to all prospective bidders.</p> <p>19.2 If the amendment is substantial, UNDP may extend the Deadline for submission of proposal to give the Bidders reasonable time to incorporate the amendment into their Proposals.</p>
<b>20.Alternative Proposals</b>	<p>20.1 Unless otherwise specified in the BDS, alternative proposals shall not be considered. If submission of alternative proposal is allowed by BDS, a Bidder may submit an alternative proposal, but only if it also submits a proposal conforming to the RFP requirements. UNDP shall only consider the alternative proposal offered by the Bidder whose conforming proposal ranked the highest as per the specified evaluation method. Where the conditions for its acceptance are met, or justifications are clearly established, UNDP reserves the right to award a contract based on an alternative proposal.</p> <p>20.2 If multiple/alternative proposals are being submitted, they must be clearly marked as "Main Proposal" and "Alternative Proposal"</p>
<b>21.Pre-Bid Conference</b>	<p>21.1 When appropriate, a Bidder's conference will be conducted at the date, time and location specified in the BDS. All Bidders are encouraged to attend. Non-attendance, however, shall not result in disqualification of an interested Bidder. Minutes of the Bidder's conference will be disseminated on the procurement website and shared by email or on the e-Tendering platform as specified in the BDS. No verbal statement made during the conference shall modify the terms and conditions of the RFP, unless specifically incorporated in the Minutes of the Bidder's Conference or issued/posted as an amendment to RFP.</p>

<b>C. SUBMISSION AND OPENING OF PROPOSALS</b>	
<b>22.Submission</b>	<p>22.1 The Bidder shall submit a duly signed and complete Proposal comprising the documents and forms in accordance with the requirements in the BDS. The submission shall be in the manner specified in the BDS.</p> <p>22.2 The Proposal shall be signed by the Bidder or person(s) duly authorized to commit the Bidder. The authorization shall be communicated through a document evidencing such authorization issued by the legal representative of the bidding entity, or a Power of Attorney, accompanying the Proposal.</p> <p>22.3 Bidders must be aware that the mere act of submission of a Proposal, in and of itself, implies that the Bidder fully accepts the UNDP General Contract Terms and Conditions.</p>
<b>Hard copy (manual) submission</b>	<p>22.4 Hard copy (manual) submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows:</p> <ul style="list-style-type: none"> <li>a) The signed Proposal shall be marked “Original”, and its copies marked “Copy” as appropriate. The number of copies is indicated in the BDS. All copies shall be made from the signed original only. If there are discrepancies between the original and the copies, the original shall prevail.</li> <li>b) The Technical Proposal and the Financial Proposal envelopes MUST BE COMPLETELY SEPARATE and each of them must be submitted sealed individually and clearly marked on the outside as either “TECHNICAL PROPOSAL” or “FINANCIAL PROPOSAL”, as appropriate. Each envelope SHALL clearly indicate the name of the Bidder. The outer envelopes shall: <ul style="list-style-type: none"> <li>i. Bear the name and address of the bidder;</li> <li>ii. Be addressed to UNDP as specified in the BDS</li> </ul> </li> <li>iii. Bear a warning that states “<i>Not to be opened before the time and date for proposal opening</i>” as specified in the BDS. If the envelopes and packages with the Proposal are not sealed and marked as required, UNDP shall assume no responsibility for the misplacement, loss, or premature opening of the Proposal.</li> </ul> <p>22.5 Email submission, if allowed or specified in the BDS, shall be governed as follows:</p> <ul style="list-style-type: none"> <li>a) Electronic files that form part of the proposal must be in accordance with the format and requirements indicated in BDS;</li> <li>b) The Technical Proposal and the Financial Proposal files MUST BE COMPLETELY SEPARATE. The financial proposal shall be encrypted with different passwords and clearly labelled. The files must be sent to the dedicated email address specified in the BDS.</li> <li>c) The password for opening the Financial Proposal should be provided only upon request of UNDP. UNDP will request password only from bidders whose Technical Proposal has been found to be technically responsive. Failure to provide correct password may result in the proposal being rejected.</li> </ul> <p>22.6 Electronic submission through eTendering, if allowed or specified in the BDS, shall be governed as follows:</p> <ul style="list-style-type: none"> <li>a) Electronic files that form part of the proposal must be in accordance with the format and requirements indicated in BDS;</li> <li>b) The Technical Proposal and the Financial Proposal files MUST BE COMPLETELY SEPARATE and each of them must be uploaded individually and clearly labelled.</li> <li>d) The Financial Proposal file must be encrypted with a password so that it cannot be opened nor viewed until the password is provided. The password for opening the Financial Proposal should be provided only upon request of UNDP. UNDP will</li> </ul>
<b>Email Submission</b>	
<b>eTendering submission</b>	

	<p>request password only from bidders whose technical proposal has been found to be technically responsive. Failure to provide the correct password may result in the proposal being rejected.</p> <p>c) Documents which are required to be in original form (e.g. Bid Security, etc.) must be sent via courier or hand delivery as per the instructions in BDS.</p> <p>d) Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are provided in the eTendering system Bidder User Guide and Instructional videos available on this link:  <a href="http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/">http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/</a></p>
<b>23. Deadline for Submission of Proposals and Late Proposals</b>	<p>23.1 Complete Proposals must be received by UNDP in the manner, and no later than the date and time, specified in the BDS. UNDP shall only recognize the date and time that the bid was received by UNDP</p> <p>23.2 UNDP shall not consider any Proposal that is submitted after the deadline for the submission of Proposals.</p>
<b>24. Withdrawal, Substitution, and Modification of Proposals</b>	<p>24.1 A Bidder may withdraw, substitute or modify its Proposal after it has been submitted at any time prior to the deadline for submission.</p> <p>24.2 Manual and Email submissions: A bidder may withdraw, substitute or modify its Proposal by sending a written notice to UNDP, duly signed by an authorized representative, and shall include a copy of the authorization (or a Power of Attorney). The corresponding substitution or modification of the Proposal, if any, must accompany the respective written notice. All notices must be submitted in the same manner as specified for submission of proposals, by clearly marking them as "WITHDRAWAL" "SUBSTITUTION," or "MODIFICATION"</p> <p>24.3 eTendering: A Bidder may withdraw, substitute or modify its Proposal by Canceling, Editing, and re-submitting the proposal directly in the system. It is the responsibility of the Bidder to properly follow the system instructions, duly edit and submit a substitution or modification of the Proposal as needed. Detailed instructions on how to cancel or modify a Proposal directly in the system are provided in Bidder User Guide and Instructional videos.</p> <p>24.4 Proposals requested to be withdrawn shall be returned unopened to the Bidders (only for manual submissions), except if the bid is withdrawn after the bid has been opened</p>
<b>25. Proposal Opening</b>	<p>25.1 There is no public bid opening for RFPs. UNDP shall open the Proposals in the presence of an ad-hoc committee formed by UNDP, consisting of at least two (2) members. In the case of e-Tendering submission, bidders will receive an automatic notification once their proposal is opened.</p>
<b>D. EVALUATION OF PROPOSALS</b>	
<b>26. Confidentiality</b>	<p>26.1 Information relating to the examination, evaluation, and comparison of Proposals, and the recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with such process, even after publication of the contract award.</p> <p>26.2 Any effort by a Bidder or anyone on behalf of the Bidder to influence UNDP in the examination, evaluation and comparison of the Proposals or contract award decisions may, at UNDP's decision, result in the rejection of its Proposal and may be subject to the application of prevailing UNDP's vendor sanctions procedures.</p>
<b>27. Evaluation of Proposals</b>	<p>27.1 The Bidder is not permitted to alter or modify its Proposal in any way after the proposal submission deadline except as permitted under Clause 24 of this RFP. UNDP will conduct the evaluation solely on the basis of the submitted Technical and Financial Proposals.</p>

	<p>27.2 Evaluation of proposals is made of the following steps:</p> <ul style="list-style-type: none"> <li>a) Preliminary Examination</li> <li>b) Minimum Eligibility and Qualification (if pre-qualification is not done)</li> <li>c) Evaluation of Technical Proposals</li> <li>d) Evaluation of Financial Proposals</li> </ul>
<b>28.Preliminary Examination</b>	<p>28.1 UNDP shall examine the Proposals to determine whether they are complete with respect to minimum documentary requirements, whether the documents have been properly signed, and whether the Proposals are generally in order, among other indicators that may be used at this stage. UNDP reserves the right to reject any Proposal at this stage.</p>
<b>29.Evaluation of Eligibility and Qualification</b>	<p>29.1 Eligibility and Qualification of the Bidder will be evaluated against the Minimum Eligibility/Qualification requirements specified in the Section 4 (Evaluation Criteria).</p> <p>29.2 In general terms, vendors that meet the following criteria may be considered qualified:</p> <ul style="list-style-type: none"> <li>e) They are not included in the UN Security Council 1267/1989 Committee's list of terrorists and terrorist financiers, and in UNDP's ineligible vendors' list;</li> <li>f) They have a good financial standing and have access to adequate financial resources to perform the contract and all existing commercial commitments,</li> <li>g) They have the necessary similar experience, technical expertise, production capacity where applicable, quality certifications, quality assurance procedures and other resources applicable to the provision of the services required;</li> <li>h) They are able to comply fully with UNDP General Terms and Conditions of Contract;</li> <li>i) They do not have a consistent history of court/arbitral award decisions against the Bidder; and</li> <li>j) They have a record of timely and satisfactory performance with their clients.</li> </ul>
<b>30.Evaluation of Technical and Financial Proposals</b>	<p>30.1 The evaluation team shall review and evaluate the Technical Proposals on the basis of their responsiveness to the Terms of Reference and other RFP documents, applying the evaluation criteria, sub-criteria, and point system specified in the Section 4 (Evaluation Criteria). A Proposal shall be rendered non-responsive at the technical evaluation stage if it fails to achieve the minimum technical score indicated in the BDS. When necessary and if stated in the BDS, UNDP may invite technically responsive bidders for a presentation related to their technical proposals. The conditions for the presentation shall be provided in the bid document where required.</p> <p>30.2 In the second stage, only the Financial Proposals of those Bidders who achieve the minimum technical score will be opened for evaluation. The Financial Proposals corresponding to Technical Proposals that were rendered non-responsive shall remain unopened, and, in the case of manual submission, be returned to the Bidder unopened. For emailed Proposals and e-tendering submissions, UNDP will not request for the password of the Financial Proposals of bidders whose Technical Proposal were found not responsive.</p> <p>30.3 The evaluation method that applies for this RFP shall be as indicated in the BDS, which may be either of two (2) possible methods, as follows: (a) the lowest priced method which selects the lowest evaluated financial proposal of the technically responsive Bidders; or (b) the combined scoring method which will be based on a combination of the technical and financial score.</p> <p>30.4 When the BDS specifies a combined scoring method, the formula for the rating of the Proposals will be as follows:</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p><u>Rating the Technical Proposal (TP):</u></p> <p style="text-align: center;"><b>TP Rating</b> = (Total Score Obtained by the Offer / Max. Obtainable Score for TP) x 100</p> <p><u>Rating the Financial Proposal (FP):</u></p> </div>

	<p><b>FP Rating</b> = (Lowest Priced Offer / Price of the Offer Being Reviewed) x 100</p> <p><u>Total Combined Score:</u></p> <p><b>Combined Score</b> = (TP Rating) x (Weight of TP, e.g. 70%) + (FP Rating) x (Weight of FP, e.g., 30%)</p>
<b>31. Due Diligence</b>	<p>31.1 UNDP reserves the right to undertake a due diligence exercise, also called post qualification, aimed at determining to its satisfaction, the validity of the information provided by the Bidder. Such exercise shall be fully documented and may include, but need not be limited to, all or any combination of the following:</p> <ul style="list-style-type: none"> <li>a) Verification of accuracy, correctness and authenticity of information provided by the Bidder;</li> <li>b) Validation of extent of compliance to the RFP requirements and evaluation criteria based on what has so far been found by the evaluation team;</li> <li>c) Inquiry and reference checking with Government entities with jurisdiction on the Bidder, or with previous clients, or any other entity that may have done business with the Bidder;</li> <li>d) Inquiry and reference checking with previous clients on the performance on-going or contracts completed, including physical inspections of previous works, as necessary;</li> <li>e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder;</li> <li>f) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.</li> </ul>
<b>32. Clarification of Proposals</b>	<p>32.1 To assist in the examination, evaluation and comparison of Proposals, UNDP may, at its discretion, ask any Bidder for a clarification of its Proposal.</p> <p>32.2 UNDP's request for clarification and the response shall be in writing and no change in the prices or substance of the Proposal shall be sought, offered, or permitted, except to provide clarification, and confirm the correction of any arithmetic errors discovered by UNDP in the evaluation of the Proposals, in accordance with RFP.</p> <p>32.3 Any unsolicited clarification submitted by a Bidder in respect to its Proposal, which is not a response to a request by UNDP, shall not be considered during the review and evaluation of the Proposals.</p>
<b>33. Responsiveness of Proposal</b>	<p>33.1 UNDP's determination of a Proposal's responsiveness will be based on the contents of the Proposal itself. A substantially responsive Proposal is one that conforms to all the terms, conditions, TOR and other requirements of the RFP without material deviation, reservation, or omission.</p> <p>33.2 If a Proposal is not substantially responsive, it shall be rejected by UNDP and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.</p>
<b>34. Nonconformities, Repairable Errors and Omissions</b>	<p>34.1 Provided that a Proposal is substantially responsive, UNDP may waive any non-conformities or omissions in the Proposal that, in the opinion of UNDP, do not constitute a material deviation.</p> <p>34.2 UNDP may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Proposal related to documentation requirements. Such omission shall not be related to any aspect of the price of the Proposal. Failure of the Bidder to</p>

	<p>comply with the request may result in the rejection of its Proposal.</p> <p>34.3 For Financial Proposal that has been opened, UNDP shall check and correct arithmetical errors as follows:</p> <ul style="list-style-type: none"> <li>a) if there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of UNDP there is an obvious misplacement of the decimal point in the unit price; in which case the line item total as quoted shall govern and the unit price shall be corrected;</li> <li>b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and</li> <li>c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail.</li> </ul> <p>34.4 If the Bidder does not accept the correction of errors made by UNDP, its Proposal shall be rejected.</p>
<b>E. AWARD OF CONTRACT</b>	
<b>35.Right to Accept, Reject, Any or All Proposals</b>	<p>35.1 UNDP reserves the right to accept or reject any Proposal, to render any or all of the Proposals as non-responsive, and to reject all Proposals at any time prior to award of contract, without incurring any liability, or obligation to inform the affected Bidder(s) of the grounds for UNDP's action. UNDP shall not be obliged to award the contract to the lowest priced offer.</p>
<b>36.Award Criteria</b>	<p>36.1 Prior to expiration of the proposal validity, UNDP shall award the contract to the qualified Bidder based on the award criteria indicated in the BDS.</p>
<b>37.Debriefing</b>	<p>37.1 In the event that a Bidder is unsuccessful, the Bidder may request a debriefing from UNDP. The purpose of the debriefing is to discuss the strengths and weaknesses of the Bidder's submission, in order to assist the Bidder in improving its future proposals for UNDP procurement opportunities. The content of other proposals and how they compare to the Bidder's submission shall not be discussed.</p>
<b>38.Right to Vary Requirements at the Time of Award</b>	<p>38.1 At the time of award of Contract, UNDP reserves the right to vary the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.</p>
<b>39.Contract Signature</b>	<p>39.1 Within fifteen (15) days from the date of receipt of the Contract, the successful Bidder shall sign and date the Contract and return it to UNDP. Failure to do so may constitute sufficient grounds for the annulment of the award, and forfeiture of the Proposal Security, if any, and on which event, UNDP may award the Contract to the Second Ranked Bidder or call for new Proposals.</p>
<b>40.Contract Type and General Terms and Conditions</b>	<p>40.1 The types of Contract to be signed and the applicable UNDP Contract General Terms and Conditions, as specified in BDS, can be accessed at <a href="http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html">http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html</a></p>
<b>41.Performance Security</b>	<p>41.1 40.1 A performance security, if required in BDS, shall be provided in the amount specified in BDS and form available at <a href="https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Solicitation_Performance%20Guarantee%20Form.docx&amp;action=default">https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Solicitation_Performance%20Guarantee%20Form.docx&amp;action=default</a> within fifteen (15) days of the contract signature by both parties. Where a performance security is required, the receipt of the performance security by UNDP shall be a condition for rendering the contract effective.</p>



<b>42. Bank Guarantee for Advanced Payment</b>	42.1 Except when the interests of UNDP so require, it is UNDP's preference to make no advance payment(s) (i.e., payments without having received any outputs). If an advance payment is allowed as per BDS, and exceeds 20% of the total contract price, or USD 30,000, whichever is less, the Bidder shall submit a Bank Guarantee in the full amount of the advance payment in the form available at <a href="https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Contract%20Management%20Payment%20and%20Taxes_Advanced%20Payment%20Guarantee%20Form.docx&amp;action=default">https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Contract%20Management%20Payment%20and%20Taxes_Advanced%20Payment%20Guarantee%20Form.docx&amp;action=default</a>
<b>43. Liquidated Damages</b>	43.1 If specified in BDS, UNDP shall apply Liquidated Damages resulting from the Contractor's delays or breach of its obligations as per the Contract.
<b>44. Payment Provisions</b>	44.1 Payment will be made only upon UNDP's acceptance of the work performed. The terms of payment shall be within thirty (30) days, after receipt of invoice and certification of acceptance of work issued by the proper authority in UNDP with direct supervision of the Contractor. Payment will be effected by bank transfer in the currency of contract.
<b>45. Vendor Protest</b>	45.1 UNDP's vendor protest procedure provides an opportunity for appeal to those persons or firms not awarded a contract through a competitive procurement process. In the event that a Bidder believes that it was not treated fairly, the following link provides further details regarding UNDP vendor protest procedures: <a href="http://www.undp.org/content/undp/en/home/operations/procurement/business/protest-and-sanctions.html">http://www.undp.org/content/undp/en/home/operations/procurement/business/protest-and-sanctions.html</a>
<b>46. Other Provisions</b>	<p>46.1 In the event that the Bidder offers a lower price to the host Government (e.g. General Services Administration (GSA) of the federal government of the United States of America) for similar services, UNDP shall be entitled to same lower price. The UNDP General Terms and Conditions shall have precedence.</p> <p>46.2 UNDP is entitled to receive the same pricing offered by the same Contractor in contracts with the United Nations and/or its Agencies. The UNDP General Terms and Conditions shall have precedence.</p> <p>46.3 The United Nations has established restrictions on employment of (former) UN staff who have been involved in the procurement process as per bulletin ST/SGB/2006/15 <a href="http://www.un.org/en/ga/search/view_doc.asp?symbol=ST/SGB/2006/15&amp;referer">http://www.un.org/en/ga/search/view_doc.asp?symbol=ST/SGB/2006/15&amp;referer</a></p>



## Section 3. Bid Data Sheet

The following data for the services to be procured shall complement, supplement, or amend the provisions in the Request for Proposals. In the case of a conflict between the Instructions to Bidders, the Data Sheet, and other annexes or references attached to the Data Sheet, the provisions in the Data Sheet shall prevail.

BDS No.	Ref. to Section.2	Data	Specific Instructions / Requirements
1	7	Language of the Proposal	English
2		Submitting Proposals for Parts or sub-parts of the TOR (partial bids)	Not Allowed
3	20	Alternative Proposals	Shall not be considered
4	21	Pre-proposal conference	<p><b>Will be Conducted</b>  Time: 10:30 AM Erbil time Zone  Date: 4 September 2022  Venue: Through Zoom App</p> <p>The UNDP focal point for the arrangement is:  Mohammad Ashraf Baaser – Procurement Analyst  E-mail: <a href="mailto:mohammad.ashraf.baaser@undp.org">mohammad.ashraf.baaser@undp.org</a></p> <p><b>Note:</b> Interested firms/companies are requested to send the name of the person at-least one day before the pre-proposal conference so that the zoom invitation is sent to the requesting participants.</p> <p>No last minute's request will be entertained.</p>
5	10	Proposal Validity Period	120 days
6	14	Proposal Security	Not Required
7	41	Advanced Payment upon signing of contract	Not Allowed
8	42	Liquidated Damages	Will not be imposed
9	40	Performance Security	Not Required

10	18	Currency of Proposal	United States Dollar
11	31	Deadline for submitting requests for clarifications/questions	<p>5 days before the submission deadline with the following information:</p> <ul style="list-style-type: none"> <li>- Referencing the tender document-section where the firm has question</li> <li>- Company Name and focal point</li> </ul> <p>UNDP will endeavour to provide the above clarifications expeditiously, but any delay in providing such information will not be considered a reason for extending the submission date of a proposals.</p>
12	31	Contact Details for submitting clarifications/questions	<p>Focal Person in UNDP: Mohammad Ashraf Baaser Procurement Analyst E-mail address: <a href="mailto:mohammad.ashraf.baaser@undp.org">mohammad.ashraf.baaser@undp.org</a></p> <p>Any delay in UNDPs response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the proposers</p>
13	18, 19 and 21	Manner of Disseminating Supplemental Information to the RFP and responses/clarifications to queries	<p>Posted directly to eTendering</p> <p>Supplemental Information will be uploaded to the system (Atlas-E-tendering System). Once uploaded, bidders who accepted Tender Invitation will be notified automatically by a system that changes have occurred. It is the responsibility of the bidders to view the respective changes and clarifications in the system.</p>
14	23	Deadline for Submission	<p>For eTendering submission - as indicated in eTendering system. Note that system time zone is in EST/EDT (New York) time zone.</p> <p><b>Date and time visible on the main screen of the event (on the E-Tendering portal) will be final and prevail over any other closing time indicated elsewhere, in case they are different. The correct bid closing time is as indicated in the E-Tendering portal and system will not accept any bid after that time. It is the responsibility of the bidder to make sure bids are submitted within this deadline. UNDP will not accept any bid that is not submitted directly to the system.</b></p> <p><b>Try to submit your bid a day prior or well before the closing time. Do not wait until last minute. If you face any issue submitting your proposal at the last minute, UNDP may not be able to assist.</b></p>
14	22	Allowable Manner of Submitting Proposals	Only through e-Tendering
15	22	Proposal Submission Address	<p><a href="https://etendering.partneragencies.org">https://etendering.partneragencies.org</a></p> <p><b><u>IRQ10-RFP-254-22</u></b></p>

16	22	Electronic submission (eTendering) requirements	<ul style="list-style-type: none"> <li>Format: PDF files only</li> <li>File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard.</li> <li>All files must be free of viruses and not corrupted.</li> <li>If you are uploading a large number of files (ex. 15 or more), please zip the files into a ZIP folder and upload the folder instead of each file individually. You can upload several ZIP folders, but 1f you do this, please note that the total size of each ZIP folder uploaded cannot exceed 50MB.</li> <li>Financial proposal must be password protected and uploaded to eTendering system. Password of the financial proposal must not be provided to UNDP until requested by UNDP. No price value should be disclosed In your technical proposal.</li> </ul> <p><b>IMPORTANT NOTICE: DO NOT DISCLOSE your price anywhere in your submission or e-tendering system other than encrypted financial proposal. Please insert "1" as your bid price in e-tendering line item.</b></p> <p>Password for financial proposal <u>must not</u> be provided to UNDP until requested by UNDP if the proposal is deemed technically qualified. Proposers will have 48 hours to respond to the request for password from UNDP. Proposers are advised to note their passwords in a secure place. Should UNDP be unable to open the file due to forgotten password(s), the Proposal shall be rejected.</p> <p>The bids submitted by email/post mail/hand shall not be accepted.</p> <ul style="list-style-type: none"> <li>While entering financial proposal in the e-tendering system, always mention your price as <b>USD 1</b>. Please do not mention the value of your financial proposal in e-tendering system. It should only be mentioned in the password protected file/attachment of financial submission form. The proposal of those organizations who would reveal their financial proposal value in the e-tendering system will be considered as disqualified.</li> </ul> <p>Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are provided in the eTendering system Bidder User Guide and Instructional videos available on this link:  <a href="http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/">http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/</a></p>
17	27 36	Evaluation Method for the Award of Contract	<p>Combined Scoring Method, using the 70%-30% distribution for technical and financial proposals respectively.</p> <p>Technical Evaluation:</p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Expertise of the Firm 350 points</li> <li><input checked="" type="checkbox"/> Proposed methodology, approach, and implementation plan 350 points</li> <li><input checked="" type="checkbox"/> Management Structure and Qualification of Key Personnel 300 points</li> </ul> <p>The minimum technical score required to pass the technical evaluation is 70%.</p> <p>Financial Proposal (30%)  To be computed as a ratio of the Proposal's offer to the lowest price among the proposals received by UNDP.</p> <p>The detailed evaluation criteria is mentioned in Evaluation Criteria Section of the TOR.</p> <p><b>IMPORTANT NOTE:</b> The amount of the Financial Offer <b>MUST NOT</b> be mentioned anywhere in the submitted documents or eTendering system.</p>

			Financial proposal should be password protected and password should be provided only when requested by UNDP. Failure in compliance with the mentioned condition shall result in rejection of the offer
18		Expected date for commencement of Contract	<i>October 31, 2022</i>
19		Maximum expected duration of contract	14 Months
20	35	UNDP will award the contract to:	One Proposer Only
21	39	Type of Contract	Purchase Order and Contract for Goods and Services for UNDP  <a href="http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html">http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html</a>
22	39	UNDP Contract Terms and Conditions that will apply	UNDP General Terms and Conditions for Professional Services  <a href="https://www.undp.org/sites/g/files/zskgke326/files/procurement/pdf/3.%20UNDP%20GTCs%20for%20Contracts%20(Goods%20and-or%20Services)%20-%20Sept%202017_0.pdf">https://www.undp.org/sites/g/files/zskgke326/files/procurement/pdf/3.%20UNDP%20GTCs%20for%20Contracts%20(Goods%20and-or%20Services)%20-%20Sept%202017_0.pdf</a>
23		Fraud, Corruption, Collusion, Unethical	<b>UNDP implements a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical practices, and obstruction. UNDP is committed to preventing, identifying and addressing all acts of fraud and corrupt practices against UNDP as well as third parties involved in UNDP activities.</b>
24		Joint Venture, Consortium or Association	<p>a. If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Proposal, they shall confirm in their Proposal that : (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the legal entities, and submitted with the Proposal; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture.</p> <p>b. After the Deadline for Submission of Proposal, the lead entity identified to represent the JV, Consortium or Association shall not be altered without the prior written consent of UNDP.</p> <p>c. The lead entity and the member entities of the JV, Consortium or Association shall abide by the provisions of Clause 9 herein in respect of submitting only one proposal.</p> <p>d. The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entity in the joint venture in delivering the requirements of the RFP, both in the Proposal and the JV, Consortium or Association Agreement. All entities that comprise the JV, Consortium or Association shall be subject to the eligibility and qualification assessment by UNDP.</p> <p>e. A JV, Consortium or Association in presenting its track record and experience should clearly differentiate between:</p> <p>c) Those that were undertaken together by the JV, Consortium or Association; and</p> <p>d) Those that were undertaken by the individual entities of the JV, Consortium or Association.</p> <p>f). Previous contracts completed by individual experts working privately but who are permanently or were temporarily associated with any of the member firms</p>

			<p>cannot be claimed as the experience of the JV, Consortium or Association or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials.</p> <p>The Bidder (including the individual members of any Joint Venture) shall submit only one Proposal, either in its own name or as part of a Joint Venture.</p>
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## Section 4. Evaluation Criteria

### Preliminary Examination Criteria

Proposals will be examined to determine whether they are complete and submitted in accordance with RFP requirements as per below criteria on a Yes/No basis:

- Appropriate signatures
- Power of Attorney
- Minimum documents provided
- Technical and Financial Proposals submitted separately
- Proposal Validity

### Minimum Eligibility and Qualification Criteria

Eligibility and Qualification will be evaluated on Pass/Fail basis.

If the Proposal is submitted as a Joint Venture/Consortium/Association, each member should meet minimum criteria, unless otherwise specified in the criterion. The Joint Venture should include the following:

1. Letter of Intent, jointly signed by Senior Partners of the JVs, as part of their RFP submission. The Letter of Intent should include the following:
  - a. Undertaking that the firms will be working as JV for the purposes of the assignment;
  - b. Specialties/areas of work that each individual firm will be responsible for;
  - c. Lead firm for UNDP contract for the assignment. For the purpose of the assignment, UNDP will deal with the lead firm as UNDP contact.
  - d. Name, title and telephone number of the Principal within the Lead firm identified for the JV, to act as the Contact Person. The principal must have been identified as the Contact and Empowered to sign Legal Agreement with UNDP and make decision for the JV on all contractual matters.
  - e. Completed Declaration of No conflict of Interest signed by the Principles of all firms in a Consultant JV.

Note: All information against which a firm or association or JV shall be evaluated should be attached and sequence as stated below:

Subject	Criteria	Document Submission requirement
<b>ELIGIBILITY</b>		
<b>Legal Status</b>	Vendor is a legally registered entity.	Form B: Bidder Information Form
<b>Eligibility</b>	Vendor is not suspended, nor debarred, nor otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization in accordance with ITB clause 3.	Form A: Technical Proposal Submission Form
<b>Conflict of Interest</b>	No conflicts of interest in accordance with ITB clause 4.	Form A: Technical Proposal Submission Form
<b>Bankruptcy</b>	Not declared bankruptcy, not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the vendor that could impair its operations in the foreseeable future.	Form A: Technical Proposal Submission Form
<b>Certificates and Licenses</b>	-Certificate of Registration of the business; including Articles of incorporation, or equivalent document if Bidder is not a corporation.	Form B: Bidder Information Form

	<p>- Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country.</p> <p><b>Note:</b> The companies/firms outside Iraq are required to take permission from the Government Authorities prior start of work in case they are awarded the contract.</p>	
<b>QUALIFICATION</b>		
<b>History of Non-Performing Contracts<sup>1</sup></b>	Non-performance of a contract did not occur as a result of contractor default for the last 3 years.	Form D: Qualification Form
<b>Litigation History</b>	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Form D: Qualification Form
<b>Previous Experience</b>	As per TOR- EXPERIENCE AND QUALIFICATION REQUIREMENTS	Form D: Qualification Form
<b>Financial Standing</b>	<p>Bidder must demonstrate the current soundness of its financial standing and indicate its prospective long-term profitability. (For JV/Consortium/Association, all Parties cumulatively should meet requirement).</p> <p>Minimum Average Turnover should be US\$500,000 for the last 3 years (2018-2019-2020). 2021 will be considered if the audit report is available.</p> <p>(For JV/Consortium/Association, all Parties cumulatively should meet requirement).</p> <p>UNDP shall verify the financial capacity of the bidder and has the authority to seek references from concerned parties &amp; banks on the bidder' financial standing.</p> <p>UNDP has the right to reject any bid if submitted by a contractor whom investigation leads to a result that he is not Financially capable and/ or had serious financial problems.</p> <p>Submit Latest Audited Financial Statement (Income Statement and Balance Sheet) including Auditor's Report for the past three years (2018-2019-2020). The bidders having completed financial audited statement for 2021 should also submit the report which will be considered for evaluation.</p>	Form D: Qualification Form

## Section 5. Terms of Reference

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### Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq

#### PROJECT BACKGROUND

Iraq is the lower riparian country within the basins of Tigris and Euphrates Rivers. It is highly dependent on these rivers to supply water resources to its population. The catchments of these rivers are shared with Turkey, Syria, Iran, and Saudi Arabia.

The whole region is facing water shortage problems due to increased demand and climate change. Since upper riparian countries have built more dams to deal with the growing water scarcity, the water flow to lower riparian countries have reduced drastically. The situation has now reached a critical point, as highlighted by the deficit in Iraq's water supply and demand, estimated to be 44 and 66.8 billion cubic meters (m<sup>3</sup>) respectively in 2015, while supply is expected to drastically reduce in 2025 with an estimated 17.6 and 77 billion m<sup>3</sup> supply and demand, respectively. The low average of annual rainfall in the area and the reduced amounts of water flowing from upstream countries have contributed to the strategic importance of the water shortage in Iraq.

The water shortage is increasingly becoming a critical risk to society and environment of Iraq, including through threatening the food security. Iraq needs to have a long-term strategic plan to preserve water resources which should include the application of non-conventional water resources, new irrigation techniques, increased public awareness and new water management strategies.

The role of the National Center of Water Resources Management (NCWRM) at the Ministry of Water Resources (MoWR), is critical in futuristic planning of water resources in Iraq. NCWRM is responsible for data collection and surveys to evaluate the inflow of water from river and tributary basins and groundwater, with the aim to monitor water availability and usage, as well as flood risk during heavy rainfall periods. To this end, it relies upon hydrological stations on the Tigris and Euphrates River basins, to collect daily inflow readings. The hydrological stations are connected through satellite connections or GSM mobile network internet to a localized server and measurement data is submitted on an hourly and/or daily basis.

The MoWR is seeking to improve its river basin monitoring capacity and enhance its engagement with other ministries and stakeholders. It currently uses a mix of manual and computerized data collection, analysis and dissemination system, which presents numerous challenges in data reading, analysis, archiving and dissemination. Manual data extraction is required for any downstream analysis and interpretation. The problem is further aggravated by the lack of integration between different softwares the center uses as each is installed on a distinct server without data exchange facility. Lack of any link between the systems limit the staff's ability to intersect the data and perform more advanced analysis, as integrated data analysis currently requires a lengthy and complex manual extraction and analysis process.



The Center identified a critical requirement for technical support to develop a GIS-based Management and Decision Support System to enable rapid and informed decision making, as it currently suffers a lack of tools to support advanced statistical and geographical data analysis. Furthermore, at present, the River Basin Monitoring System is only accessed internally by the NCWRM through a single user account and no data is currently shared with other Government Ministries. The MoWR is seeking to enhance its coordination with other ministries, through provision of real-time information to support rapid and strategic decision making. To this end, the NCWRM requests technical support for developing a website as a platform to advocate and share targeted information products and reports to a variety of stakeholders.

Lack of tools and the limited capacity of NCWRM staff to perform advanced data analysis restricts the extraction and sharing of information, and therefore the application of knowledge to strategically plan and manage water resources at both local and national level. Knowledge of the magnitude and time distribution of streamflow is essential for all aspects of water management and environmental planning. The MoWR is keen to develop the technical capacity of the staff of NCWRM to carry out advanced water supply and demand analysis to support multi-sectoral planning to deal with any shortages through contingency planning.

## **PURPOSE OF THIS CONSULTANCY**

The purpose of project is to develop technical capacity of the National Centre for Water Resources Management (NCWRM) and the MoWR for advanced river basin monitoring of the Tigris and Euphrates rivers through a web-and-GIS based water resources information management platform.

## **SCOPE OF WORK**

The MoWRs requires support to improve and integrate its existing information management systems, as well as tools and capacity building to enable advanced analysis to support evidence-based decision-making processes for rivers basin and water resources management in Iraq. To achieve this requirement the selected firm is expected to undertake the following activities;

- Conduct assessment of the existing information management system of the NCWRM/MoWR to identify status, limitations and gaps focusing on hardware/software, technical capacity and institutional systems.
- Design a digital data processing and quality-control framework, using open-source platform for integrated data analysis and capacity strengthening plan, according to the specific needs and requirements of the MoWRM.
- Develop a system for automated-data-verification of hydrological station data entry to prevent erroneous data entry and reduce the requirement for manual verification.
- Develop tools to automate the conversion of numerical inflow data to text data required for downstream analysis, removing the manual conversion component. The system shall accept raw data in a variety of formats through the data processing framework.
- Develop a new open-source platform and configure to enable integration of data from the local servers of existing softwares. The platform shall enable integration of other available datasets, including open-source data and datasets provided by other government ministries.
- Allow for Integration of data from existing weather stations of the meteorology services, such as precipitation and temperature, land cover and topographical information to allow for advanced analysis.

- Provide capacity building through adapted training packages and follow-on technical support to enable the MoWR staff to manage the data verification process and customized tools. Capacity building shall focus on closing the gap between the acquisition and application of knowledge, by strengthening the ability to interpret the findings of data analysis and produce informative and comprehensive information products
- Upgrade existing website of the Ministry of Water Resources and add new information products to strengthen information sharing with other ministries and key stakeholders.

## KEY DELIVERABLES AND SCHEDULE OF PAYMENT

The project has four main deliverables with three of them technical responding to the scope of work. A brief description of each is as following:

### Deliverables (1): Needs Assessment Report

This shall include an assessment of the existing river monitoring and information management system of the Ministry of Water Resources which is managed by the National Center for Water Resources Management (NCWRM). The assessment shall diagnose the following three aspect:

- Hardware and software infrastructure for monitoring of river flows and analysis of the data and forecasts
- Technical capacity (including knowledge and skills analysis) of the staff of NCWRM to manage an advanced information management system
- Efficacy of the institutional arrangements for river information management system including its dissemination

### Deliverable (2): Infrastructure Configuration, Toolset Development and Deployment

This deliverable shall involve installation of identified web-GIS based hardware and software solutions at the National Center for Water Resources Management in order to ensure that the system either eliminates the paper based information generation and analysis or ensures ease the process of capturing data from paper based field reports from the weather stations, facilitates advanced analysis of the received information, enables forecasting, enables integration of the information from existing software systems. Also, the development of the information sharing system via the website of the Ministry of Water Resources shall be part of this deliverable.

### Deliverable (3): Capacity Building and Technical Support Report

This deliverable shall involve design and delivery of training courses to the staff of the NCWRM and the MoWR on management of the GIS based information management system, conducting analysis using the GIS based data, making forecasting and generating information products for the benefit of different categories of stakeholders.

### Deliverable (4): Final Report

A final report of the Project shall include; i) Progress on the results achieved against the agreed targets, ii) an overview of the status of installed river information management system, the changes it has brought, the gaps and recommendations for further capacity development in terms of hardware/software, technical capacities of the staff and institutional system/structures for effective river monitoring and information management.

SR.	ACTIVITY	TIMELINE	PAYMENT
1	Needs Assessment	2 months after signing of agreement	10 %
2	Infrastructure Configuration and Toolset Development	9 months after signing of agreement	50 %
3	Deployment and Capacity Building	12 months after signing of agreement	30 %
4	Maintenance and Technical Support	14 months after signing of agreement	10%

### KEY PERSONNEL

1. River Monitoring Information Systems Expert – Team Leader (1 position)
2. Web-GIS information system developer (1 position)
3. Capacity building/training expert (1 position)
4. Hydrometeorologist (1 position)

All key staff positions are required to have the following competencies:

- Display cultural, gender, religion, race, nationality, and age sensitivity and adaptability
- Treats all people fairly and with impartiality
- Good communication skills including the ability to write concise and analytical reports in English
- Ability to work under pressure and meet deadlines
- Flexible and responsive to changes and unexpected demands
- Ability to work with people from different backgrounds to deliver quality products within a short timeframe; and
- Client-oriented and open to feedback

### REQUIRED SKILLS/ EXPERIENCE

The firm must meet the following minimum requirements:

- Legal status recognized by the Government of Iraq, enabling the organization to perform the above-mentioned tasks under the laws of Iraq.
- At least 10 years of working experience in developing GIS based information management systems, preferably for monitoring of river systems;
- Demonstrated experience in capacity building on information management systems
- Excellent oral and written communication skills in English;
- Experience of working in Iraq would be an advantage

## **ETHICAL CLEARANCE DOCUMENTATION**

The consultancy Firm is responsible for acquiring all permissions necessary for conducting the assignment. Where required, this may include relevant permissions from national and/or local authorities, and Institutional Review Board (Protection of Human Subjects) permissions. The Firm is also responsible for adhering to local formalities and obtaining any required permits related to the survey implementation, as well as survey team health and accident insurance, salary, taxes, and others as necessary. Through the course of obtaining ethical clearance, the survey firm should also identify and secure respondent compensation packages/gifts according to local custom.

## **MANAGEMENT AND IMPLEMENTATION ARRANGEMENT (REPORTING)**

The consultancy firm will work under direct supervision of the Project Manager Catalytic Climate Action in Iraq, UNDP Iraq.

## **ESTIMATED LEVEL OF EFFORT**

The level of effort required for these responsibilities is currently estimated at 200 days spread within 14 months.

## **ESTIMATED TIMELINE**

This consultancy is estimated to run from 1<sup>st</sup> November 2022 to 28<sup>th</sup> February 2024.

## **PAYMENT**

The assignment will be remunerated upon submission and approval of agreed deliverables, at the agreed fee rate and the agreed number of days of professional fees chargeable, as per the normal procedures of the UNDP.

## **EVALUATION CRITERIA**

Submission of the technical proposal and financial proposal will be required for this process.

A cumulative analysis weighted-scoring method will be applied to evaluate the applicant. The award of the contract will be made to the tenderer whose offer has been evaluated and determined as:

Responsive/ compliant/ acceptable regarding this ToR, and;

Having received the highest score out of a pre-determined set of weighted technical and financial criteria specific to the solicitation, with the ratio set at 70%: 30% respectively (this is to reflect the high-level skills mix required).

Only firms obtaining a minimum of 70% of maximum achievable score in the technical analysis would be considered for financial appraisal, and ultimately therefore, for contracting.

#### TECHNICAL EVALUATION CRITERIA

Summary of Technical Proposal Evaluation Forms		Score Weight	Points Obtainable
1	Expertise of the Organization	35%	350
2	Proposed methodology, approach, and implementation plan	35%	350
3	Management structure and key personnel	30%	300
Total			1000

1. Expertise of the Organization		
1.1	General Organizational Capability which is likely to affect the implementation.	
	The organization has appropriate policies on finance, procurement, human resources management and prevention of fraud and corruption  - Finance and Procurement policy (25 points) - Human Resources policy (25 points) - Prevention of fraud and corruption (25 points)	75
	Minimum Average Turnover should be US\$500,000 for the last 3 years (2018-2019-2020). 2021 will be considered if the audit report is available. - Above 500,000 \$= (15 points) - Above 1,000,000 \$= (25 points)	25
1.2.	Quality assurance procedures: The organization has systems and tools in place to systematically collect, analyze and use program monitoring data:  - Monitoring and Evaluation System in place (25 points) - Risk log and mitigation measures (25 points)	50
1.3.	Previous experience in river monitoring and information management systems	150
	Previous experience in the Arab States region and or Iraq on information management systems development	50
<b>SUB-TOTAL</b>		<b>350</b>

Proposed Methodology and Approach		
2.1.	Has the Proposer provided an evidence-based situation and contextual analysis	50
2.2.	Has the Proposer clearly described outputs and activities according to the scope of work of the Project	50
2.3.	Has the Proposer defined a clear methodology to achieve the project activities and deliverables	50
2.4.	How does the Proposer ensure an effective approach to research, data collection, analysis and verification of the information is provided	50
2.5.	How does the proposer ensures that the produced analysis meets global standards of climate vulnerability assessment and addresses priority national needs	50
2.6.	Has the proposer defined clearly the roles and responsibilities of team members and or partners	50
2.7.	Has the Proper suggested a realistic workplan to achieve the deliverables in a relatively short timeframe.	50
	<b>SUB-TOTAL</b>	<b>350</b>

Management Structure and Key Personnel (s)		
3.1	RIVER MONITORING INFORMATIN SYSTEMS EXPERT	
	A Master's degree in hydrology or information management systems Master = 20 points; Above Masters or double degree in relevant field = 30 points	30
	At least 10 years' experience in development of information management systems for the rivers, hazard early warning or climate change 10 years or less = 30 points; More than 10 years = 45 points	45
3.2	WEB-GIS INFORMATION SYSTEM DEVELOPER	
	At least Bachelor's degree in ICT, GIS or related disciplines Bachelor = 20 points, Master or above = 30 points	30
	At least 5 years of experience in designing and installing GIS based information management systems 5 years or less = 30 points; More than 5 years = 45 points	45
3.3.	ICT CAPACITY BUILDING/TRAINING EXPERT	
	At least Master's degree in information management systems Master = 20 points, Above Master or double degree in relevant field = 30 points	30

	At least 5 years of experience in training, mentoring and capacity building on GIS based information management 5 years or less = 30 points; More than 5 years = 45 points	45
3.4	HYDROMETEOROLOGIST	
	At least Master's degree in hydrology, meteorology or a related discipline Master = 20 points, Above Master or double degree in relevant field = 30 points	30
	At least 5 years of experience in meteorological organization or as hydrologist 5 years or less = 30 points; More than 5 years = 45 points	45
	<b>SUB-TOTAL</b>	<b>300</b>

## Section 6: Returnable Bidding Forms / Checklist

This form serves as a checklist for preparation of your Proposal. Please complete the Returnable Bidding Forms in accordance with the instructions in the forms and return them as part of your Proposal submission. No alteration to format of forms shall be permitted and no substitution shall be accepted.

Before submitting your Proposal, please ensure compliance with the Proposal Submission instructions of the BDS 22.

### Technical Proposal Envelope:

<b>Have you duly completed all the Returnable Bidding Forms?</b>	
▪ Form A: Technical Proposal Submission Form	<input checked="" type="checkbox"/>
▪ Form B: Bidder Information Form	<input checked="" type="checkbox"/>
▪ Form C: Joint Venture/Consortium/ Association Information Form if applicable	<input checked="" type="checkbox"/>
▪ Form D: Qualification Form	<input checked="" type="checkbox"/>
▪ Form E: Format of Technical Proposal	<input checked="" type="checkbox"/>
▪ Other Documents as required in the TOR	<input checked="" type="checkbox"/>
<b>Have you provided the required documents to establish compliance with the evaluation criteria in Section 4?</b>	<input checked="" type="checkbox"/>

### Financial Proposal Envelope

▪ Form F: Financial Proposal Submission Form	<input checked="" type="checkbox"/>
▪ Form G: Financial Proposal Form Password protected	<input checked="" type="checkbox"/>

**IMPORTANT NOTICE: DO NOT DISCLOSE your price anywhere in your submission or e-tendering system other than encrypted financial proposal. Please insert "1" as your bid price in e-tendering line item.**

**Financial proposal should be password protected and uploaded to e-tendering system. Password of Financial proposal MUST NOT be provided to until requested by UNDP. No price value should be disclosed in your technical proposal. Failure in compliance with the mentioned condition shall result in rejection of the offer.**

**Note: PROPOSALS WHICH DO NOT CONTAIN THE ABOVE LISTED REQUIRED FORMS WITH INITIAL SUBMISSION WILL BE REJECTED.**



## Form A: Technical Proposal Submission Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
RFP reference:	<b>RFP-254-22 Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq</b>		

We, the undersigned, offer to provide the services for **Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq** in accordance with your Request for Proposal No. **RFP-254-22** and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal and our Financial Proposal sealed under a separate envelope.

We hereby declare that our firm, its affiliates or subsidiaries or employees, including any JV/Consortium /Association members or subcontractors or suppliers for any part of the contract:

- is not under procurement prohibition by the United Nations, including but not limited to prohibitions derived from the Compendium of United Nations Security Council Sanctions Lists;
- have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization;
- have no conflict of interest in accordance with Instruction to Bidders Clause 4;
- do not employ, or anticipate employing, any person(s) who is, or has been a UN staff member within the last year, if said UN staff member has or had prior professional dealings with our firm in his/her capacity as UN staff member within the last three years of service with the UN (in accordance with UN post-employment restrictions published in ST/SGB/2006/15);
- have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future;
- undertake not to engage in proscribed practices, including but not limited to corruption, fraud, coercion, collusion, obstruction, or any other unethical practice, with the UN or any other party, and to conduct business in a manner that averts any financial, operational, reputational or other undue risk to the UN and we *embrace the principles of the United Nations Supplier Code of Conduct and adhere to the principles of the United Nations Global Compact*.

*We declare that all the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification and/or sanctioning by the UNDP.*

*We offer to provide services in conformity with the Bidding documents, including the UNDP General Conditions of Contract and in accordance with the Terms of Reference*

*Our Proposal shall be valid and remain binding upon us for the period of time specified in the Bid Data Sheet.*

We understand and recognize that you are not bound to accept any Proposal you receive.

*I, the undersigned, certify that I am duly authorized by [Insert Name of Bidder] to sign this Proposal and bind it should UNDP accept this Proposal.*

Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Signature: \_\_\_\_\_

*[Stamp with official stamp of the Bidder]*

## Form B: Bidder Information Form

<b>Legal name of Bidder</b>	[Complete]
<b>Legal address</b>	[Complete]
<b>Year of registration</b>	[Complete]
<b>Bidder's Authorized Representative Information</b>	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]
<b>Are you a UNGM registered vendor?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No      If yes, [insert UGNM vendor number]
<b>Are you a UNDP vendor?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No      If yes, [insert UNDP vendor number]
<b>Countries of operation</b>	[Complete]
<b>No. of full-time employees</b>	[Complete]
<b>Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):</b>	[Complete]
<b>Does your NGO hold any accreditation such as ISO 14001 related to the environment? (If yes, provide a Copy of the valid Certificate):</b>	[Complete]
<b>Does your NGO have a written Statement of its Environmental Policy? (If yes, provide a Copy)</b>	[Complete]
<b>Contact person UNDP may contact for requests for clarification during Proposal evaluation</b>	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]
<b>Please attach the following documents:</b>	<ul style="list-style-type: none"> <li>▪ Company Profile, which should <u>not</u> exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the goods/services being procured</li> <li>▪ Certificate of Incorporation/ Business Registration</li> <li>▪ A letter explaining why the applicant organization considers itself the most suitable candidate for the work</li> <li>▪ Profile of any additional partners to be engaged as a part of project</li> <li>▪ Tax Registration/Payment Certificate issued by the Internal revenue Authority evidencing that the Bidder is updated with its tax payment obligations, or Certificate of Tax exemption, if any such privilege is enjoyed by the Bidder</li> <li>▪ Local Government permit to locate and operate in assignment location, if applicable</li> <li>▪ Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country</li> <li>▪ Sample list of similar projects implemented previously</li> </ul>

- Detailed Technical proposal, includes context analysis, evidence source/data, proposed methodology for the project, results framework, risks Analysis...etc - description of the approach to the assignment.
- A proposed working plan (included in schedule) with a list of key events
- Power of Attorney
- A detailed description of the approach to the assignment.
- Audit reports for the past 3 years (2018, 2019 and 2020)
- At least three recommendations from previous clients with clear indication of the service provided, relevant to the nature of the current requirement.
- CVs of proposed personnel – must indicate the name(s) of the personnel assigned to each position- including references

Form C: Joint Venture/Consortium/Association Information Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
RFP reference:	RFP-254-22 Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq		

To be completed and returned with your Proposal if the Proposal is submitted as a Joint Venture/Consortium/Association.

No	Name of Partner and contact information (address, telephone numbers, fax numbers, e-mail address)	Proposed proportion of responsibilities (in %) and type of services to be performed
1	[Complete]	[Complete]
2	[Complete]	[Complete]
3	[Complete]	[Complete]

<b>Name of leading partner</b>  (with authority to bind the JV, Consortium, Association during the RFP process and, in the event a Contract is awarded, during contract execution)	[Complete]
--	------------

We have attached a copy of the below document signed by every partner, which details the likely legal structure of and the confirmation of joint and severable liability of the members of the said joint venture:

☐ Letter of intent to form a joint venture    **OR**    ☐ JV/Consortium/Association agreement

We hereby confirm that if the contract is awarded, all parties of the Joint Venture/Consortium/Association shall be jointly and severally liable to UNDP for the fulfillment of the provisions of the Contract.

Name of partner: _____	Name of partner: _____
Signature: _____	Signature: _____
Date: _____	Date: _____
 Name of partner: _____	 Name of partner: _____
Signature: _____	Signature: _____
Date: _____	Date: _____

Form D: Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
RFP reference:	RFP-254-22 Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq		

If JV/Consortium/Association, to be completed by each partner.

Historical Contract Non-Performance

☐ Contract non-performance did not occur for the last 3 years

☐ Contract(s) not performed for the last 3 years

Year	Non- performed portion of contract	Contract Identification	Total Contract Amount (current value in US\$)
		Name of Client: Address of Client: Reason(s) for non-performance:	

Litigation History (including pending litigation)

☐ No litigation history for the last 3 years

☐ Litigation History as indicated below

Year of dispute	Amount in dispute (in US\$)	Contract Identification	Total Contract Amount (current value in US\$)
		Name of Client: Address of Client: Matter in dispute: Party who initiated the dispute: Status of dispute: Party awarded if resolved:	

## Previous Relevant Experience

Please list only previous similar assignments successfully completed in the last 5 years.

List only those assignments for which the Bidder was legally contracted or sub-contracted by the Client as a company or was one of the Consortium/JV partners. Assignments completed by the Bidder's individual experts working privately or through other firms cannot be claimed as the relevant experience of the Bidder, or that of the Bidder's partners or sub-consultants, but can be claimed by the Experts themselves in their CVs. The Bidder should be prepared to substantiate the claimed experience by presenting copies of relevant documents and references if so requested by UNDP.

Project name & Country of Assignment	Client & Reference Contact Details	Contract Value	Period of activity and status	Types of activities undertaken

Bidders may also attach their own Project Data Sheets with more details for assignments above.

☐ Attached are the Statements of Satisfactory Performance from the Top 3 (three) Clients or more.

## Financial Standing

Annual Turnover for the last 3 years	Year	USD
	Year	USD
	Year	USD
Latest Credit Rating (if any), indicate the source		

Financial information (in US\$ equivalent)	Historic information for the last 3 years		
	Year 1	Year 2	Year 3
	<i>Information from Balance Sheet</i>		
Total Assets (TA)			
Total Liabilities (TL)			
Current Assets (CA)			
Current Liabilities (CL)			
	<i>Information from Income Statement</i>		
Total / Gross Revenue (TR)			
Profits Before Taxes (PBT)			
Net Profit			
Current Ratio			

☐ Attached are copies of the audited financial statements (balance sheets, including all related notes, and income statements) for the years required above complying with the following condition:

- a) Must reflect the financial situation of the Bidder or party to a JV, and not sister or parent companies;
- b) Historic financial statements must be audited by a certified public accountant;
- c) Historic financial statements must correspond to accounting periods already completed and audited. No statements for partial periods shall be accepted.

## Form E: Format of Technical Proposal

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
RFP reference:	<b>RFP-254-22 Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq</b>		

The Bidder's proposal should be organized to follow this format of Technical Proposal. Where the bidder is presented with a requirement or asked to use a specific approach, the bidder must not only state its acceptance, but also describe how it intends to comply with the requirements. Where a descriptive response is requested, failure to provide the same will be viewed as non-responsive.

### SECTION 1: Bidder's qualification, capacity and expertise

- 1.1 Brief description of the organization, including the year and country of incorporation, and types of activities undertaken.
- 1.2 General organizational capability which is likely to affect implementation: management structure, financial stability and project financing capacity, project management controls, extent to which any work would be subcontracted (if so, provide details).
- 1.3 Relevance of specialized knowledge and experience on similar engagements done in the region/country.

### SECTION 2: Proposed Methodology, Approach and Implementation Plan

This section should demonstrate the bidder's responsiveness to the TOR by identifying the specific components proposed, addressing the requirements, providing a detailed description of the essential performance characteristics proposed and demonstrating how the proposed approach and methodology meets or exceeds the requirements. All important aspects should be addressed in sufficient detail and different components of the project should be adequately weighted relative to one another.

- 2.1 A detailed description of the approach and methodology for how the Bidder will achieve the Terms of Reference of the project, keeping in mind the appropriateness to local conditions and project environment. Details how the different service elements shall be organized, controlled and delivered.
- 2.2 The methodology shall also include details of the Bidder's internal technical and quality assurance review mechanisms.
- 2.3 Explain whether any work would be subcontracted, to whom, how much percentage of the work, the rationale for such, and the roles of the proposed sub-contractors and how everyone will function as a team.
- 2.4 Description of available performance monitoring and evaluation mechanisms and tools; how they shall be adopted and used for a specific requirement.
- 2.5 Implementation plan including a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing.
- 2.6 Demonstrate how you plan to integrate sustainability measures in the execution of the contract.
- 2.7 Any other comments or information regarding the project approach and methodology that will be adopted.



**SECTION 2A: Bidder's Comments and Suggestions on the Terms of Reference**

Provide comments and suggestions on the Terms of Reference, or additional services that will be rendered beyond the requirements of the TOR, if any.

**SECTION 3: Management Structure and Key Personnel**

- 3.1 Describe the overall management approach toward planning and implementing the project. Include an organization chart for the management of the project describing the relationship of key positions and designations. Provide a spreadsheet to show the activities of each personnel and the time allocated for his/her involvement.
- 3.2 Provide CVs for key personnel that will be provided to support the implementation of this project using the format below. CVs should demonstrate qualifications in areas relevant to the Scope of Services.

**Format for CV of Proposed Key Personnel**

<b>Name of Personnel</b>	[Insert]
<b>Position for this assignment</b>	[Insert]
<b>Nationality</b>	[Insert]
<b>Language proficiency</b>	[Insert]
<b>Education/ Qualifications</b>	<i>[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]</i> [Insert]
<b>Professional certifications</b>	<i>[Provide details of professional certifications relevant to the scope of services]</i> <ul style="list-style-type: none"> <li>▪ Name of institution: [Insert]</li> <li>▪ Date of certification: [Insert]</li> </ul>
<b>Employment Record/ Experience</b>	<i>[List all positions held by personnel (starting with present position, list in reverse order), giving dates, names of employing organization, title of position held and location of employment. For experience in last five years, detail the type of activities performed, degree of responsibilities, location of assignments and any other information or professional experience considered pertinent for this assignment.]</i> [Insert]
<b>References</b>	<i>[Provide names, addresses, phone and email contact information for two (2) references]</i> Reference 1: [Insert]  Reference 2: [Insert]

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe my qualifications, my experiences, and other relevant information about myself.

\_\_\_\_\_  
Signature of Personnel

\_\_\_\_\_  
Date (Day/Month/Year)

Form F: Financial Proposal Submission Form (MUST be Password Protected)

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
RFP reference:	RFP-254-22 Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq		

We, the undersigned, offer to provide the services for **Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq** in accordance with your Request for Proposal No. **RFP-254-22** and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal and our Financial Proposal sealed under a separate envelope.

Our attached Financial Proposal is for the sum of [Insert amount in words and figures].

*Our Proposal shall be valid and remain binding upon us for the period of time specified in the Bid Data Sheet.*

We understand you are not bound to accept any Proposal you receive.

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_  
Signature: \_\_\_\_\_

[Stamp with official stamp of the Bidder]

**Form G: Financial Proposal Form (MUST be Password Protected)**

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
RFP reference:	<b>RFP-254-22 Developing the River Basin Monitoring System for Tigris and Euphrates Rivers in Iraq</b>		

The Bidder is required to prepare the Financial Proposal following the below format and submit it in an envelope separate from the Technical Proposal as indicated in the Instruction to Bidders. Any Financial information provided in the Technical Proposal shall lead to Bidder's disqualification.

The Financial Proposal should align with the requirements in the Terms of Reference and the Bidder's Technical Proposal.

**Currency of the proposal:** [Insert Currency]

**A- Cost Breakdown by cost component****Table 1: Summary of Overall Prices**

	Amount(s)
<b>Professional Fees</b> (from Table 2)	
<b>Other Costs</b> (from Table 3)	
<b>Total Amount of Financial Proposal</b>	

**Table 2: Breakdown of Professional Fees**

Position	Name	Monthly Rate US\$	Duration (5 months) = (20) weeks	Total Amount US\$
		A	B	C=A*B
River Monitoring Information Systems Expert – Team Leader (1 position)				
Web-GIS information system developer (1 position)				
Capacity building/training expert (1 position)				
Hydrometeorologist (1 position)				
<b>Subtotal Professional Fees:</b>				

**Table 3: Breakdown of Other Costs**

Description	UOM	Quantity	Unit Price US\$	Total Amount US\$
<b>Subtotal Other Costs:</b>				

**B- Cost Breakdown per deliverables**

No.	Deliverable	Expected date of completion	Payment percentage	Total Amount US\$ (Lump Sum, All Inclusive)
1	Needs Assessment	2 months after signing of agreement	10 %	
2	Infrastructure Configuration and Toolset Development	9 months after signing of agreement	50 %	
3	Deployment and Capacity Building	12 months after signing of agreement	30 %	
4	Maintenance and Technical Support	14 months after signing of agreement	10%	
	<b>Total:</b>			