

## **INVITATION TO BID**

# SUPPLY OF DOPPLER PROFILOGRAPH TO MEASURE WATERCOURSE PROFILE, FLOW VELOCITY AND WATER DISCHARGE OF THE RIVER AND CANAL WATERCOURSES

ITB No.: ITB/003/18

Project: UNITED NATIONS DEVELOPMENT PROGRAMME

Country: UZBEKISTAN

Issued on: 4 June 2018

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## **Section 1.** Letter of Invitation

The United Nations Development Programme (UNDP) hereby invites you to submit a Bid to this Invitation to Bid (ITB) for the above-referenced subject.

This ITB includes the following documents and the General Terms and Conditions of Contract which is inserted in the Bid Data Sheet:

Section 1: This Letter of Invitation

Section 2: Instruction to Bidders

Section 3: Bid Data Sheet (BDS)

Section 4: Evaluation Criteria

Section 5: Schedule of Requirements and Technical Specifications

Section 6: Returnable Bidding Forms

- o Form A: Bid Submission Form
- o Form B: Bidder Information Form
- o Form C: Joint Venture/Consortium/Association Information Form
- o Form D: Qualification Form
- o Form E: Format of Technical Bid
- o Form F: Price Schedule

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

Please acknowledge receipt of this ITB by sending an email to <a href="mailto:pu.uz@undp.org">pu.uz@undp.org</a>, indicating whether you intend to submit a Bid or otherwise. You may also utilize the "Accept Invitation" function in eTendering system, where applicable. This will enable you to receive amendments or updates to the ITB. Should you require further clarifications, kindly communicate with the contact person/s identified in the attached Data Sheet as the focal point for queries on this ITB.

Your offer, comprising of a Technical Bid and Price Schedule should be submitted in accordance with Section 2, through eTendering online system and by the deadline indicated in <a href="https://etendering.partneragencies.org">https://etendering.partneragencies.org</a>. For the first-time registrants, use the following details to login and create access:

#### **Username: event.guest**

#### Password: why2change

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

Sincerely,

**UNDP** Uzbekistan

**Procurement Unit** 

4 June 2018

## **Section 2.** Instruction to Bidders

GENERAL PROVISIONS				
1. Introduction	Bidders shall adhere to all the requirements of this ITB, including any amendments made in writing by UNDP. This ITB 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>			
	1.2 Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this ITB.			
	UNDP reserves the right to cancel the procurement process at any stage without any liability of any kind for UNDP, upon notice to the bidders or publication of cancellation notice on UNDP website.			
	As part of the bid, it is desired that the Bidder registers at the United Nations Global Marketplace (UNGM) website ( <a href="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.			
2. Fraud & Corruption, Gifts and Hospitality	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>			
	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. In pursuance of this policy, UNDP:  (a) Shall reject a bid 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, 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.			
	2.4 All Bidders must adhere to the UN Supplier Code of Conduct, which may be found at <a href="http://www.un.org/depts/ptd/pdf/conduct_english.pdf">http://www.un.org/depts/ptd/pdf/conduct_english.pdf</a>			
3. Eligibility	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.			
	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.			

4. Conflict of Interests	<ul> <li>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:</li> <li>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, 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;</li> <li>b) Were involved in the preparation and/or design of the programme/project related to the goods and/or services requested under this ITB; or</li> <li>c) Are found to be in conflict for any other reason, as may be established by, or at the discretion of UNDP.</li> <li>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 conflict exists.</li> <li>4.3 Similarly, the Bidders must disclose in their Bid their knowledge of the following: a) If the owners, part-owners, officers, directors, controlling shareholders, of</li> </ul>
	the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this ITB; and  b) All other circumstances that could potentially lead to actual or perceived conflict of interest, collusion or unfair competition practices.  Failure to disclose such an information may result in the rejection of the Bid or Bids affected by the non-disclosure.  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 ITB, among others. Conditions that may lead to undue advantage against other Bidders may result in the eventual rejection of the Bid.
B. PREPARATION (	
5. General Considerations	<ul> <li>5.1 In preparing the Bid, the Bidder is expected to examine the ITB in detail. Material deficiencies in providing the information requested in the ITB may result in rejection of the Bid.</li> <li>5.2 The Bidder will not be permitted to take advantage of any errors or omissions in the ITB. Should such errors or omissions be discovered, the Bidder must notify the UNDP accordingly.</li> </ul>
6. Cost of Preparation of Bid	6.1 The Bidder shall bear all costs related to the preparation and/or submission of the Bid, regardless of whether its Bid is selected or not. UNDP shall not be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.
7. Language	7.1 The Bid, 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.
8. Documents Comprising the Bid	<ul><li>8.1 The Bid shall comprise of the following documents and related forms which details are provided in the BDS:</li><li>a) Documents Establishing the Eligibility and Qualifications of the Bidder;</li><li>b) Technical Bid;</li></ul>

	<ul><li>c) Price Schedule;</li><li>d) Bid Security, if required by BDS;</li></ul>
	e) Any attachments and/or appendices to the Bid.
<ol> <li>Documents         Establishing the         Eligibility and         Qualifications of the         Bidder     </li> </ol>	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.
10. Technical Bid Format	10.1 The Bidder is required to submit a Technical Bid using the Standard Forms and
and Content	templates provided in Section 6 of the ITB.  10.2 Samples of items, when required as per Section 5, shall be provided within the time specified and unless otherwise specified by the Purchaser, at no expense to the UNDP. If not destroyed by testing, samples will be returned at Bidder's request and expense, unless otherwise specified.
	10.3 When applicable and required as per Section 5, the Bidder shall describe the necessary training programme available for the maintenance and operation of the 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.
	10.4 When applicable and required as per Section 5, the Bidder shall certify the availability of spare parts for a period of at least five (5) years from date of delivery, or as otherwise specified in this ITB.
11. Price Schedule	11.1 The Price Schedule shall be prepared using the Form provided in Section 6 of the ITB and taking into consideration the requirements in the ITB.
	11.2 Any requirement described in the Technical Bid but not priced in the Price Schedule, shall be assumed to be included in the prices of other activities or items, as well as in the final total price.
12. Bid Security	12.1 A Bid Security, if required by BDS, shall be provided in the amount and form indicated in the BDS. The Bid Security shall be valid for a minimum of thirty (30) days after the final date of validity of the Bid.
	12.2 The Bid Security shall be included along with the Bid. If Bid Security is required by the ITB but is not found in the Bid, the offer shall be rejected.
	12.3 If the Bid Security amount or its validity period is found to be less than what is required by UNDP, UNDP shall reject the Bid.
	12.4 In the event an electronic submission is allowed in the BDS, Bidders shall include a copy of the Bid Security in their bid and the original of the Bid Security must be sent via courier or hand delivery as per the instructions in BDS.
	12.5 The Bid Security may be forfeited by UNDP, and the Bid rejected, in the event of any, or combination, of the following conditions:
	<ul> <li>a) If the Bidder withdraws its offer during the period of the Bid Validity specified in the BDS, or;</li> </ul>
	<ul> <li>b) In the event the successful Bidder fails: <ol> <li>to sign the Contract after UNDP has issued an award; or</li> <li>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.</li> </ol> </li> </ul>
13. Currencies	13.1 All prices shall be quoted in the currency or currencies indicated in the BDS. Where Bids are quoted in different currencies, for the purposes of comparison of all Bids:

	a) LIMPD will convert the grown or growth district Distinct the LIMPD C. I
	<ul> <li>a) UNDP will convert the currency quoted in the Bid into the UNDP preferred currency, in accordance with the prevailing UN operational rate of exchange on the last day of submission of Bids; and</li> <li>b) In the event that UNDP selects a Bid 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</b> . Joint Venture, 14.1	
Consortium or Association	Venture (JV), Consortium or Association for the Bid, they shall confirm in their Bid 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 Bid; 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.
14.2	After the Deadline for Submission of Bid, the lead entity identified to represent the JV, Consortium or Association shall not be altered without the prior written consent of UNDP.
14.5	
14.4	The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entities in the joint venture in delivering the requirements of the ITB, both in the Bid 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.
14.5	<ul> <li>A JV, Consortium or Association in presenting its track record and experience should clearly differentiate between:</li> <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</li> </ul>
14.6	or Association.
14.7	·
<b>15.</b> Only One Bid 15.1	The Bidder (including the individual members of any Joint Venture) shall submit only one Bid, either in its own name or as part of a Joint Venture.
15.2	·
	the other/s; or c) they have the same legal representative for purposes of this ITB; or

	<ul> <li>d) 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 Bid of another Bidder regarding this ITB process;</li> <li>e) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid under its name as lead Bidder; or some key personnel proposed to be in the team of one Bidder participates in more than one Bid received for this ITB process. This condition relating to the personnel, does not apply to subcontractors being included in more than one Bid.</li> </ul>
16. Bid Validity Period	<ul> <li>16.1 Bids shall remain valid for the period specified in the BDS, commencing on the Deadline for Submission of Bids. A Bid valid for a shorter period may be rejected by UNDP and rendered non-responsive.</li> <li>16.2 During the Bid validity period, the Bidder shall maintain its original Bid without any change, including the availability of the Key Personnel, the proposed rates and the total price.</li> </ul>
17. Extension of Bid Validity Period	<ul> <li>17.1 In exceptional circumstances, prior to the expiration of the Bid validity period, UNDP may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing, and shall be considered integral to the Bid.</li> <li>17.2 If the Bidder agrees to extend the validity of its Bid, it shall be done without any change to the original Bid.</li> </ul>
18. Clarification of Bid (from the Bidders)	<ul> <li>17.3 The Bidder has the right to refuse to extend the validity of its Bid, in which case, the Bid shall not be further evaluated.</li> <li>18.1 Bidders may request clarifications on any of the ITB 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.</li> <li>18.2 UNDP will provide the responses to clarifications through the method specified</li> </ul>
	<ul> <li>in the BDS.</li> <li>18.3 UNDP shall endeavour 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 Bids, unless UNDP deems that such an extension is justified and necessary.</li> </ul>
19. Amendment of Bids	<ul> <li>19.1 At any time prior to the deadline of Bid submission, UNDP may for any reason, such as in response to a clarification requested by a Bidder, modify the ITB in the form of an amendment to the ITB. Amendments will be made available to all prospective bidders.</li> <li>19.2 If the amendment is substantial, UNDP may extend the Deadline for submission of Bid to give the Bidders reasonable time to incorporate the amendment into their Bids.</li> </ul>
20. Alternative Bids	<ul> <li>Unless otherwise specified in the BDS, alternative Bids shall not be considered. If submission of alternative Bid is allowed by BDS, a Bidder may submit an alternative Bid, but only if it also submits a Bid conforming to the ITB requirements. 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 Bid.</li> <li>If multiple/alternative bids are being submitted, they must be clearly marked as</li> </ul>
21. Pre-Bid Conference	<ul> <li>"Main Bid" and "Alternative Bid"</li> <li>When appropriate, a pre-bid conference will be conducted at the date, time and location specified in the BDS. All Bidders are encouraged to attend. Non-</li> </ul>

	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 ITB, unless specifically incorporated in the Minutes of the Bidder's Conference or issued/posted as an amendment to ITB.
C. SUBMISSION AN	
22. Submission	<ul> <li>22.1 The Bidder shall submit a duly signed and complete Bid comprising the documents and forms in accordance with requirements in the BDS. The Price Schedule shall be submitted together with the Technical Bid. Bid can be delivered either personally, by courier, or by electronic method of transmission as specified in the BDS.</li> <li>22.2 The Bid 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 Bid.</li> <li>22.3 Bidders must be aware that the mere act of submission of a Bid, in and of itself, implies that the Bidder fully accepts the UNDP General Contract Terms and Conditions.</li> </ul>
Hard copy (manual) submission	<ul> <li>22.4 Hard copy (manual) submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows: <ul> <li>a) The signed Bid 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 Bid and Price Schedule must be sealed and submitted together in an envelope, which_shall: <ul> <li>i. Bear the name of the Bidder;</li> <li>ii. Be addressed to UNDP as specified in the BDS; and</li> <li>iii. Bear a warning not to open before the time and date for Bid opening as specified in the BDS.</li> </ul> </li> <li>If the envelope with the Bid is not sealed and marked as required, UNDP shall assume no responsibility for the misplacement, loss, or premature opening of the Bid.</li> </ul> </li> </ul>
Email and eTendering submissions	<ul> <li>Electronic submission through email or eTendering, if allowed as specified in the BDS, shall be governed as follows:</li> <li>a) Electronic files that form part of the Bid must be in accordance with the format and requirements indicated in BDS;</li> <li>b) Documents which are required to be in original form (e.g. Bid Security, etc.) must be sent via courier or hand delivered as per the instructions in BDS.</li> <li>22.6 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/busine">http://www.undp.org/content/undp/en/home/operations/procurement/busine</a></li> </ul>
23. Deadline for Submission of Bids and Late Bids	<ul> <li>ss/procurement-notices/resources/</li> <li>23.1 Complete Bids must be received by UNDP in the manner, and no later than the date and time, specified in the BDS. UNDP shall only recognise the actual date and time that the bid was received by UNDP</li> <li>23.2 UNDP shall not consider any Bid that is received after the deadline for the submission of Bids.</li> </ul>

24. Withdrawal, Substitution, and Modification of Bids	<ul> <li>A Bidder may withdraw, substitute or modify its Bid after it has been submitted at any time prior to the deadline for submission.</li> <li>Manual and Email submissions: A bidder may withdraw, substitute or modify its Bid 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 Bid, if any, must accompany the respective written notice. All notices must be submitted in the same manner as specified for submission of Bids, by clearly marking them as "WITHDRAWAL" "SUBSTITUTION," or "MODIFICATION"</li> <li>eTendering: A Bidder may withdraw, substitute or modify its Bid by Cancelling, Editing, and re-submitting the Bid 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 Bid as needed. Detailed instructions on how to cancel or modify a Bid directly in the system are provided in the Bidder User Guide and Instructional videos.</li> <li>Bids 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.</li> </ul>
25. Bid Opening	<ul> <li>UNDP will open the Bid in the presence of an ad-hoc committee formed by UNDP of at least two (2) members.</li> <li>The Bidders' names, modifications, withdrawals, the condition of the envelope labels/seals, the number of folders/files and all other such other details as UNDP may consider appropriate, will be announced at the opening. No Bid shall be rejected at the opening stage, except for late submissions, in which case, the Bid shall be returned unopened to the Bidders.</li> </ul>
	25.3 In the case of e-Tendering submission, bidders will receive an automatic notification once the Bid is opened.
D. EVALUATION OF	· · · · · · · · · · · · · · · · · · ·
26. Confidentiality	<ul> <li>26.1 Information relating to the examination, evaluation, and comparison of Bids, 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.</li> <li>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 Bids or contract award decisions may, at UNDP's decision, result in the rejection of its Bid and may subsequently be subject to the application of prevailing UNDP's vendor</li> </ul>
	sanctions procedures.
27. Evaluation of Bids	<ul> <li>27.1 UNDP will conduct the evaluation solely on the basis of the Bids received.</li> <li>27.2 Evaluation of Bids shall be undertaken in the following steps: <ul> <li>a) Preliminary Examination including Eligibility</li> <li>b) Arithmetical check and ranking of bidders who passed preliminary examination by price.</li> <li>c) Qualification assessment (if pre-qualification was not done)</li> <li>a) Evaluation of Technical Bids</li> <li>b) Evaluation of prices</li> </ul> </li> <li>Detailed evaluation will be focussed on the 3 - 5 lowest priced bids. Further higher priced bids shall be added for evaluation if necessary</li> </ul>
28. Preliminary	28.1 UNDP shall examine the Bids to determine whether they are complete with
Examination	respect to minimum documentary requirements, whether the documents have been properly signed, and whether the Bids are generally in order, among other

		indicators that may be used at this stage. UNDP reserves the right to reject any Bid at this stage.
29. Evaluation of Eligibility and Qualification	29.1	Eligibility and Qualification of the Bidder will be evaluated against the Minimum Eligibility/Qualification requirements specified in the Section 4 (Evaluation Criteria).
	29.2	In general terms, vendors that meet the following criteria may be considered qualified:
		<ul> <li>a) 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>b) They have a read financial standing and have accepted above to allow the financial.</li> </ul>
		<ul><li>b) They have a good financial standing and have access to adequate financial resources to perform the contract and all existing commercial commitments,</li><li>c) They have the necessary similar experience, technical expertise, production capacity, quality certifications, quality assurance procedures and other</li></ul>
		resources applicable to the supply of goods and/or services required; d) They are able to comply fully with the UNDP General Terms and Conditions of Contract;
		e) They do not have a consistent history of court/arbitral award decisions against the Bidder; and
30. Evaluation of Technical Bid and prices	30.1	f) They have a record of timely and satisfactory performance with their clients. The evaluation team shall review and evaluate the Technical Bids on the basis of their responsiveness to the Schedule of Requirements and Technical Specifications and other documentation provided, applying the procedure indicated in the BDS and other ITB documents. When necessary, and if stated in the BDS, UNDP may invite technically responsive bidders for a presentation related to their technical Bids. The conditions for the presentation shall be provided in the bid document where required.
31. Due diligence	31.1	UNDP reserves the right to undertake a due diligence exercise, 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:  a) Verification of accuracy, correctness and authenticity of information
		<ul> <li>provided by the Bidder;</li> <li>b) Validation of extent of compliance to the ITB 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> </ul>
		<ul> <li>Inquiry and reference checking with previous clients on the performance on on-going or completed contracts, including physical inspections of previous works, as deemed necessary;</li> </ul>
		<ul><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</li></ul>
32. Clarification of Bids	32.1	selection process, prior to awarding the contract.  To assist in the examination, evaluation and comparison of Bids, UNDP may, at
	32.2	its discretion, request any Bidder for a clarification of its Bid.

		accordance with the ITB.
	32.3	Any unsolicited clarification submitted by a Bidder in respect to its Bid, which is
		not a response to a request by UNDP, shall not be considered during the review
33. Responsiveness of	33.1	and evaluation of the Bids.  UNDP's determination of a Bid's responsiveness will be based on the contents
Bid Bid	33.2	of the bid itself. A substantially responsive Bid is one that conforms to all the terms, conditions, specifications and other requirements of the ITB without material deviation, reservation, or omission.  If a bid 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.
34. Nonconformities,	34.1	Provided that a Bid is substantially responsive, UNDP may waive any non-
Reparable Errors and Omissions	34.2	conformities or omissions in the Bid that, in the opinion of UNDP, do not constitute a material deviation.
		nonconformities or omissions in the Bid related to documentation requirements. Such omission shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.
	34.3	For the bids that have passed the preliminary examination, UNDP shall check and correct arithmetical errors as follows:
		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; 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
		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.
	34.4	If the Bidder does not accept the correction of errors made by UNDP, its Bid shall
		be rejected.
E. AWARD OF CON	TRAC	Т
35. Right to Accept, Reject, Any or All Bids	35.1	UNDP reserves the right to accept or reject any bid, to render any or all of the bids as non-responsive, and to reject all Bids 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.
36. Award Criteria	36.1	Prior to expiration of the period of Bid validity, UNDP shall award the contract
		to the qualified and eligible Bidder that is found to be responsive to the requirements of the Schedule of Requirements and Technical Specification, and has offered the lowest price.
37. Debriefing	37.1	In the event that a Bidder is unsuccessful, the Bidder may request for 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 Bids for UNDP procurement opportunities. The content of other Bids and how they compare to the Bidder's submission shall not be discussed.

38. Right to Vary Requirements at the Time of Award 39. Contract Signature	39.1	At the time of award of Contract, UNDP reserves the right to vary the quantity of goods and/or services, 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. 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 Bid Security, if any, and on which event, UNDP may award the Contract to the Second highest rated or call for new Bids.
40. Contract Type and General Terms and Conditions	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>
41. Performance Security	41.1	A performance security, if required in the BDS, shall be provided in the amount specified in BDS and form available at <a 15="" contract%20management%20payment%20and%20taxes_advanced%20payment%20guarantee%20form.docx&action="default&lt;/a" href="https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP POPP_DOCUMENT_LIBRARY/Public/PSU Solicitation Performance%20Guarantee%20 Form.docx&amp;action=default within a maximum of 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.&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;42. Bank Guarantee for Advanced Payment&lt;/th&gt;&lt;td&gt;42.1&lt;/td&gt;&lt;td&gt;Except when the interests of UNDP so require, it is UNDP's standard practice to not make advance payment(s) (i.e., payments without having received any outputs). If an advance payment is allowed as per the 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 &lt;a href=" https:="" layouts="" popp.undp.org="" popp_document_library="" psu="" public="" wopiframe.aspx?sourcedoc="/UNDP"></a>
43. Liquidated Damages	43.1	If specified in the BDS, UNDP shall apply Liquidated Damages for the damages and/or risks caused to UNDP resulting from the Contractor's delays or breach of its obligations as per Contract.
44. Payment Provisions	44.1	Payment will be made only upon UNDP's acceptance of the goods and/or services performed. The terms of payment shall be within thirty (30) days, after receipt of invoice and certification of acceptance of goods and/or services issued by the proper authority in UNDP with direct supervision of the Contractor. Payment will be effected by bank transfer in the currency of the contract.
45. Vendor Protest	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/procurement/business/protest-and-sanctions.html">http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html</a>
46. Other Provisions	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 goods and/or services, UNDP shall be entitled to the same lower price. The UNDP General Terms and Conditions shall have precedence.  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.
- 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

http://www.un.org/en/ga/search/view\_doc.asp?symbol=ST/SGB/2006/15&referer

## Section 3. Bid Data Sheet

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

BDS No.	Ref. to Section.2	Data	Specific Instructions / Requirements
1	7	Language of the Bid	English; OR Russian
2		Submitting Bids for Parts or sub- parts of the Schedule of Requirements (partial bids)	Not Allowed
3	20	Alternative Bids	Shall not be considered
4	21	Pre-Bid conference	Will not be conducted
5	16	Bid Validity Period	90 days
6	13	Bid Security	Not Required
7	41	Advanced Payment upon signing of contract	Not Allowed
8	42	Liquidated Damages	Will be imposed as follows: Percentage of contract price per day of delay: 0.5% but not more than 15% of total contract amount Max. no. of days of delay: 30 calendar days Next course of action: contract termination.
9	40	Performance Security	Not Required
10	12	Currency of Bid	United States Dollars (USD) for foreign suppliers. Uzbekistan So'm (UZS) for local suppliers. Please refer to Clause "13. Currencies" of "Section 2. Instruction to Bidders" for more details on bid currency.
11	31	Deadline for submitting requests for clarifications/ questions	5 calendar days before the submission deadline
12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Procurement unit Address: 4, Taras Shevchenko street, Tashkent, 100029, Uzbekistan E-mail address: <u>pu.uz@undp.org</u>
13	18, 19 and 21	Manner of Disseminating Supplemental Information to the	Posted directly to eTendering Tender notice can also be found at:

		ITB and responses/clarifications to queries	<ol> <li>https://www.ungm.org/Public/Notice</li> <li>http://procurement-notices.undp.org/</li> <li>http://www.uz.undp.org/content/uzbekistan/en/home/operations/procurement.html</li> </ol>
14	23	Deadline for Submission	18:00 (GMT +5), 28 June 2018 For eTendering submission - as indicated in eTendering system. Note that system time zone is in EST/EDT (New York) time zone.  PLEASE NOTE:  1. Date and time visible on the main screen of event (on eTendering 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 eTendering 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 in the system.  2. 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
14	22	Allowable Manner of Submitting Bids	your bid at the last minute, UNDP may not be able to assist.
15	22	Bid Submission Address	https://etendering.partneragencies.org BU Code: UZB 10 and Event ID number ITB/003/18
16	22	Electronic submission (email or eTendering) requirements	<ul> <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>Max. File Size per transmission: N/A</li> <li>Mandatory subject of email: ITB/003/2018 procurement of a doppler profilograph"</li> <li>Documents which are required in original (e.g. Bid Security) should be sent to the below address with a PDF copy submitted as part of the electronic submission:         <ul> <li>Taras Shevchenko street, Tashkent, 100029, Uzbekistan for sealed envelopes; and</li> </ul> </li> </ul>
17	25	Date, time and venue for the opening of bid	Date and Time: June 29, 2018 10:00 AM Venue: UNDP CO, Tashkent
18	27, 36	Evaluation Method for the Award of Contract	Non-Discretionary "Pass/Fail" Criteria on the Technical Requirements; and     Lowest price offer of technically qualified/responsive Bid

19		Expected date for commencement of Contract	July 25, 2018
20		Maximum expected duration of contract	180 working days
21	35	UNDP will award the contract to:	One Proposer Only
22	39	Type of Contract	Contract for Goods and/or Services to UNDP http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
23	39	UNDP Contract Terms and Conditions that will apply	UNDP General Terms and Conditions for Works http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
24		Other Information Related to the ITB	N/A

## Section 4. Evaluation Criteria

#### **Preliminary Examination Criteria**

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

- Appropriate signatures
- Power of Attorney
- Minimum Bid documents provided
- Bid Validity

## **Minimum Eligibility and Qualification Criteria**

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

If the Bid is submitted as a Joint Venture/Consortium/Association, each member should meet the minimum criteria, unless otherwise specified.

Subject	Criteria	Document Submission requirement
ELIGIBILITY		
Legal Status	Vendor is a legally registered entity.	Form B: Bidder Information Form
Eligibility	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: Bid Submission Form
Conflict of Interest	No conflicts of interest in accordance with ITB clause 4.	Form A: Bid Submission Form
Bankruptcy	Has not declared bankruptcy, is 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: Bid Submission Form
Certificates and Licenses	<ul> <li>Duly authorized to act as Agent on behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer</li> <li>Official appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country</li> <li>Patent Registration Certificates, if any of technologies submitted in the Bid is patented by the Bidder</li> <li>Export/Import Licenses, if applicable</li> </ul>	Form B: Bidder Information Form
	<ul> <li>Company Profile, which should not exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the goods and/or services being procured</li> <li>Certificate of Registration of the business, including Articles of Incorporation, or equivalent document</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> </ul>	

<ul> <li>appropriateness of service network in areas of delivery</li> <li>Warranty: Confirmation on compliance with warranty requirements (refer to Section Qualification, Schedule of Requirements) and provision of warranty procedures for carrying out replacements/repairs in the country of use</li> <li>Latest Income Statement and Balance Sheet, including Auditor's Report for the past three (3) fiscal years. UNDP will check the financial accounts to compute the quick ratio (QR). Quick ratio tests the company's financial strength and liquidity by calculating a company's liquid assets in proportion to its liabilities. If QR is less than 1: UNDP shall verify financial capacity of the Bidder and has the authority to seek references from concerned parties &amp; banks on the Bidder' financial standing. UNDP has the right to reject any bid if submitted by a Bidder whom investigation leads to a result that it is not financially capable and/or had serious financial problems</li> </ul>
QUALIFICATION
<b>History of Non-</b> Non-performance of a contract did not occur as a result of Form D: Qualification
History of Non- PerformingNon-performance of a contract did not occur as a result of contractor default for the last 3 years.Form D: Qualification FormContracts1
Performing contractor default for the last 3 years. Form

<sup>1</sup> Non-performance, as decided by UNDP, shall include all contracts where (a) non-performance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the contractor. Non-performance shall not include contracts where Employers decision was overruled by the dispute resolution mechanism. Non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted.

	Minimum 3 contracts of similar value, nature and complexity implemented over the last 3 years.  (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	Form D: Qualification Form
Financial Standing	Minimum annual turnover equal to US\$ 400,000 for the past 2 years. (For JV/Consortium/Association, all Parties cumulatively should meet requirement).	Form D: Qualification Form
	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).	Form D: Qualification Form
Technical Evaluation	The technical bids shall be evaluated on a pass/fail basis for compliance or non-compliance with the technical specifications identified in the bid document.  Full compliance of Bid to the Technical Requirements  Full compliance of offered goods to the Technical Specifications and required quality standards  Availability of certificates of quality and origin for the offered equipment  Acceptability of after-sales service capacity and appropriateness of service network in areas of delivery	Form E: Technical Bid Form
	<ul> <li>Compliance with pricing conditions described in the Schedule of Requirements</li> </ul>	
Financial Evaluation	Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F.  Price comparison shall be based on the landed price, including transportation, insurance and the total cost of ownership (including spare parts, consumption, installation, commissioning, training, special packaging, etc., where applicable)  Comparison with budget/internal estimates.	Form F: Price Schedule Form
Post qualification Actions	<ul> <li>Verification of accuracy, correctness and authenticity of the information provided by the bidder on the legal, technical and financial documents submitted;</li> </ul>	
	<ul> <li>Validation of extent of compliance to the ITB requirements and evaluation criteria based on what has so far been found by the evaluation team;</li> </ul>	
	<ul> <li>Inquiry and reference checking with other previous clients on the quality of performance on on-going or previous contracts completed;</li> </ul>	
	<ul> <li>Visiting the factory, branches and other places of Bidder for inspection purposes (with or without notice to the Bidder)</li> </ul>	
Warranty period	<ul> <li>Standard manufacturer's warranty, but not less than 12 months</li> <li>Replacement with new doppler profilograph, if purchased good is not under working condition within 1 month</li> </ul>	

## **Section 5a:** Schedule of Requirements and Technical Specifications/Bill of Quantities

#### **Technical Specification**

## for procurement of a Doppler profilograph to measure watercourse profile, flow velocity and water discharge in the rivers and canals

Portable multi-frequency profilograph for measuring watercourse profile, flow velocity and water discharge in the rivers and canals – fast and accurate, suitable for use in extreme flood or draught conditions, with integrated software, built-in data storage and wireless data transfer device. The measurement data shall be available in quantitative and graphic formats, viewed and controlled in real time with laptop and/or mobile device. Instant flow quantity calculation shall be enabled for the measurements executed both from a moving carrier (raft, boat), when the velocity and depth is measured with a horizontal pitch, and for stationary measurements at standard cross-sections, for example, in the presence of ice, islands or other obstacles in the riverbed.

#### **Specific requirements:**

- Multi-frequency measurements to ensure high resolution in wide range of depths.
- Vertical beam for more reliable and accurate depth measurement in bathymetry and flow quantity measurement in wide range of depths.
- Smart algorithm, which takes into account the watercourse depth, flow velocity and turbulence to automatically adapt to the measurement conditions and ensure optimal resolution and Doppler measurement scheme, so that the user does not need to set up the measurement mode.
- A microprocessor with data protection to execute the calculations simultaneously both in the device itself and in an external receiving computer, which ensures data protection when the connection is broken.
- Standard 360° compass and 2-axis tilt sensor for improved data reliability due to adjustment of the position of the carrier relative to the water surface.
- Reverberation control up to 70 Hz to reduce noise pollution.
- Bottom tracking function, for high-accuracy tracking of depths and bottom-relative carrier velocity regardless of GPS availability.
- Precise positioning in the conditions of bottom ground movement or other difficult situations.

#### A flow quantity measurement kit shall include:

- an acoustic Doppler profilograph
- a floating device
- a tablet PC.

#### **Doppler Profilograph Specifications**

Nº	Technical specifications	Requirements to technical specifications
1	Water discharge measurement depths:	Not less than 0.3m to 5 m
	In the bottom-tracking mode:     In GPS mode:	Not less than 0.3m to 15 m
2	Flow velocity	Up to 5 m/s
3	Maximum permissible relative error margins in measuring the water flow velocity	Not more ±1%
4	Depth measurements:  Range  Maximum permissible error margins for depth measurement	From 0.20 m to 15m 1%
5	Number of depth cells	Min 128
6	Cell size	From 2 cm to 0,5 m
7	The configuration of the emitters	At least 5 beams:

	(transmitter geometry)	4 inclined beams
		1 vertical beam
8	Emitter frequency, at least	3 Mhz – to measure the flow velocity, 1 MΓų – to measure the flow depth
9	Interface	RS-232, radio interface
10	Built-in data storage	At least 8 GB to store the measuring data within the profilograph
11	Calculation of water flow	Autonomous, within the profilograph
12	Autonomous power supply unit	- integrated wireless radio interface with a computer with a
		communication range of at least 200 m;
		- AA batteries or rechargeable batteries
13	Compass / inclinometer	Available
	Course / tilt accuracy, max	±20 / ±10
14	Water temperature sensor: Range	At least from -5°to 45°C
15	Power supply	Rechargeable batteries or other batteries suitable for operation during 12
		hours
		Standard AA batteries (including rechargeable batteries) in replaceable
		cassettes. Operation from one cassette shall be at least 8 hours of
		continuous operation with alkaline batteries
16	Telemetry:	
	Radio modem 2.4 GHz (USB for PC)	200 -1000 m (customizable)
	Bridge-interface for smartphones	200 - 400 m (customizable)
17	Protection from environmental	Not below IP68
	influences	
18	Package contents	A set of spare parts and consumables that ensures operation of the device
		for a period of not less than three years
		Transportation case
		Replacement battery cassette
		Software for calculation of water discharge by moving carrier method
		USB modem for computer for wireless communication with a profilograph

## **The Boat Specifications**

Nō	Technical specifications	Requirements to technical specifications
1.	Raft	Single-bodied, operating at the flow velocity up to 2 m/s
2.	Operating flow velocity, m/s	Min 2
3.	Package contents	Transportation case;
		Carrying case (bag)

## **Tablet PC Specifications**

Nº	Technical specifications	Requirements to technical specifications
1	Processor	Not below 1330MHz, at least 4 cores
2	RAM	At least 2 GB
3	Built-in storage	At least 64 GB
4	Memory card slot	Available
5	Screen diagonal	At least 11 inches
6	Maximum screen resolution	At least 1920x1080 dpi
7	Built-in wireless interfaces	Integrated modules: Wi-Fi; Bluetooth
8	Built-in wired interfaces	USB
9	Keypad	External
10	Battery capacity	Not below 7500 mA/h
11	Main power supply requirements	AC power supply with input parameters 220V, 50/60 Hz

12	Operating system (OS)	Pre-installed operating system:
		Microsoft Windows 10 or later
13	Package contents	Removable rechargeable battery, AC adapter, charger, stylus, plastic protective flip case, USB adapter for synchronization with other electronic devices
14	Compatibility requirements	The compatibility (of the hardware interfaces and the software) of the tablet PC and the profilograph shall be ascertained by reference to the technical documentation of the profilograph manufacturer

### TRAINING COURSE PROGRAM

Nº	Subject of training	Academic hours
1.	Theory of acoustic Doppler profilographs	2
2.	Technical description and device profilograph	2
3.	Preparation for measurements, configuration and adjustment, testing	2
4.	Carrying out of measurements, determination of possible failures in the operation of equipment and their elimination, maintenance and routine works.	2
5.	Practical exercises with a profilograph	8

<sup>\*</sup>Contingent, the place for provisioning of theoretical and practical training will be provided UNDP project.

## Section 5b: Other Related Requirements

Further to the Schedule of Requirements in the preceding Table, Bidders are requested to take note of the following additional requirements, conditions, and related services pertaining to the fulfillment of the requirements:

Delivery Term [INCOTERMS 2010] (Pls. link this to price schedule)	CIP Tashkent (International Airport named after Islam Karimov by air and Ark Bulak by land)
Exact Address of Delivery/Installation Location	4, Taras Shevchenko Street, Tashkent, 100029, Uzbekistan
Mode of Transport Preferred	Air OR Land
UNDP Preferred Freight Forwarder, if any <sup>2</sup>	N/A
Distribution of shipping documents (if using freight forwarder)	N/A
Customs, if required, clearing shall be done by:	UNDP
Ex-factory / Pre-shipment inspection	No
Inspection upon delivery	Physical verification of the supplied goods for quantity and quality
Installation Requirements	N/A
Testing Requirements	The equipment certificate of approval of the type of measuring instruments and certificate of primary verification.
Scope of Training on Operation and Maintenance	Training on the design and operation of profilographs will be organized in Tashkent, at least 16 academic hours, including theoretical and practical courses. Training will be conducted with the purchased profilographs. The training course includes the theory of acoustic doppler current profilers, technical description and details, preparing for measurements, configuration and adjustment, testing, identifying possible failures in equipment and software operation, and maintenance of the equipment. The place for provisioning of theoretical and practical training will be provided UNDP project.
Commissioning	N/A
Warranty Period	<ul> <li>Standard manufacturer's warranty, but not less than 12 months</li> <li>Replacement with new doppler profilograph, if purchased good is not under working condition within 1 month</li> </ul>
Local Service Support	The minimum term of quality assurance for device 1 year after signing act of acceptance

<sup>&</sup>lt;sup>2</sup> A factor of the Incoterms stipulated in the ITB. The use of a UNDP preferred freight forwarder may be considered for purposes of ensuring forwarder's familiarity with procedures and processing of documentary requirements applicable to UNDP when clearing with customs authority of the country of destination.

Technical Support Requirements	All technical supporting services and replacement of faulty parts must be provided at vendor's expense during the warranty period.
After-sale services Requirements	<ul> <li>☑ Minimum period of warranty on measuring device is 12 months</li> <li>☑ Technical Support</li> <li>☑ Provision of Service Unit when pulled out for maintenance /repair</li> <li>☑ Others: replacement with new doppler profilograph, if purchased good is not under working condition</li> </ul>
Payment Terms	United States Dollars, for Foreign Suppliers will be paid in US Dollars by bank transfer 100% of the total invoice amount upon delivery and acceptance of goods  Local Currency: Uzbek So'ms (UZS), for Local Suppliers will be paid in Uzbek So'ms by bank transfer - 100% upon delivery and acceptance of goods
Conditions for Release of Payment	<ul> <li>□ Pre-shipment inspection</li> <li>☑ Inspection upon arrival at destination</li> <li>□ Installation</li> <li>☑ Testing</li> <li>□ Training on Operation and Maintenance</li> <li>□ Others</li> <li>☑ Written Acceptance of Goods based on full compliance with</li> <li>ITB requirements</li> </ul>
All documentations, including catalogues, instructions and operating manuals, shall be in this language	English OR Russian

## **Section 6:** Returnable Bidding Forms / Checklist

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

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

#### **Technical Bid:**

Have you duly completed all the Returnable Bidding Forms?	
<ul><li>Form A: Bid Submission Form</li></ul>	
Form B: Bidder Information Form	
<ul> <li>Form C: Joint Venture/Consortium/ Association Information Form</li> </ul>	
Form D: Qualification Form	
<ul> <li>Form E: Format of Technical Bid/Bill of Quantities</li> </ul>	
<ul><li>From G: Form of Bid Security</li></ul>	
[Add other forms as necessary]	
Have you provided the required documents to establish compliance with the evaluation criteria in Section 4?	

#### **Price Schedule:**

■ Form F: Price Schedule Form
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#### Form A: Bid Submission Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/003/18 Doppler profilograph		

We, the undersigned, offer to supply the goods and related services required for [Insert Title of goods and services] in accordance with your Invitation to Bid No. [Insert ITB Reference Number] and our Bid. We hereby submit our Bid, which includes this Technical Bid and Price Schedule.

Our attached Price Schedule is for the sum of [Insert amount in words and figures and indicate currency].

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:

- a) 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;
- b) 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;
- c) have no conflict of interest in accordance with Instruction to Bidders Clause 4;
- d) 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);
- e) 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;
- f) 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 Bid are true and we accept that any misinterpretation or misrepresentation contained in this Bid may lead to our disqualification and/or sanctioning by the UNDP.

We offer to supply the goods and related services in conformity with the Bidding documents, including the UNDP General Conditions of Contract and in accordance with the Schedule of Requirements and Technical Specifications.

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

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

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

Name: _	 	 	
Title: _	 	 	
Date:	 	 	
Signature: _			

[Stamp with official stamp of the Bidder]

## Form B: Bidder Information Form

Legal name of Bidder	[Complete]				
Legal address	[Complete]				
Year of registration	[Complete]				
Bidder's Authorized Representative Information	Name and Title: [Complete] Telephone numbers: [Complete] Email: [Complete]				
Are you a UNGM registered vendor?	$\square$ Yes $\square$ No $\square$ If yes, [insert UGNM vendor number]				
Are you a UNDP vendor?	$\square$ Yes $\square$ No If yes, [insert UNDP vendor number]				
Countries of operation	[Complete]				
No. of full-time employees	[Complete]				
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	[Complete]				
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	[Complete]				
Does your Company have a written Statement of its Environmental Policy? (If yes, provide a Copy)	[Complete]				
Does your organization demonstrates significant commitment to sustainability through some other means, for example internal company policy documents on women empowerment, renewable energies or membership of trade institutions promoting such issues	[Complete]				
Is your company a member of the UN Global Compact	[Complete]				
Contact person that UNDP may contact for requests for	Name and Title: [Complete] Telephone numbers: [Complete]				

### clarifications during Bid evaluation Email: [Complete] Please attach the following Company Profile, which should not exceed fifteen (15) pages, documents: including printed brochures and product catalogues relevant to the goods and/or services being procured Certificate of Registration of the business, including Articles of Incorporation, or equivalent document ■ 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 Local Government permit to locate and operate in the country of registration Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any List and value of projects performed for the last 3 years with similar nature and complexity, plus client's contact details who may be contacted for further information on those contracts. Environmental Compliance Certificates, Accreditations, Markings/Labels, and other evidences of the Bidder's practices which contributes to the ecological sustainability and reduction of adverse environmental impact (e.g., use of non-toxic substances, recycled raw materials, energy-efficient equipment, reduced carbon emission, etc.), either in its business practices or in the goods it manufactures Details of the Bidder's after-sales service capacity and appropriateness of service network in areas of delivery Warranty: Confirmation on compliance with warranty requirements (refer to Section Qualification, Schedule of Requirements) and provision warranty procedures carrying replacements/repairs in the country of use Latest Income Statement and Balance Sheet, including Auditor's Report for the past three (3) fiscal years. UNDP will check the financial accounts to compute the quick ratio (QR). Quick ratio tests the company's financial strength and liquidity by calculating a company's liquid assets in proportion to its liabilities. If QR is less than 1: UNDP shall verify financial capacity of the Bidder and has the authority to seek references from concerned parties & banks on the Bidder' financial standing. UNDP has the right to reject any

problems

bid if submitted by a Bidder whom investigation leads to a result that it is not financially capable and/or had serious financial

## Form C: Joint Venture/Consortium/Association Information Form

Name	e of Bidder:	[Insert Name of Bid	lder]			Date:	Select date
ITB re	eference:	ITB/003/18 Doppler profilograph					
							/G
	•	<u> </u>			ited as a Joir	nt Ventu	re/Consortium/Association.
No		<b>ner and contact info</b> ers, fax numbers, e-mail		address,		pe of go	tion of responsibilities (in boods and/or services to be performed
1	[Complete]				[Complete]	]	
2	[Complete]				[Complete]		
3	[Complete]				[Complete]		
the ev contra We ha legal s	Association during the ITB process and, in the event a Contract is awarded, during contract execution)  [Complete]  We have attached a copy of the below referenced 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:  Description:  Description:						
		at if the contract is av I liable to UNDP for t					Consortium/Association shall Contract.
Name	e of partner:			Name	of partner: _		
Signature:			Signature:				
Date:				Date: _			
Name	e of partner:			Name	of partner: _		
Signa	ture:			Signat	ure:		

## Form D: Eligibility and Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/003/18 Doppler profilograph		

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

## **History of Non- Performing Contracts**

$\square$ Non-performing contracts did not occur during the last 3 years							
☐ Contract	☐ Contract(s) not performed in the last 3 years						
Year	Non- performed portion of contract	Contract Identification	<b>Total Contract Amount</b> (current value in US\$)				
		Name of Client: Address of Client: Reason(s) for non-performance:					

## **Litigation History** (including pending litigation)

□ No litiga	tion history for the la	ast 5 years			
☐ Litigation	n History as indicated	d below			
Year of	Amount in	Contract Identification	<b>Total Contract Amount</b>		
dispute	dispute (in US\$)		(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 3 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 Year Year	USD USD 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	
		Information from Balance Sheet		
Total Assets (TA)				
Total Liabilities (TL)				
Current Assets (CA)				
Current Liabilities (CL)				
		Information from Income Statement		
Total / Gross Revenue (TR)				
Profits Before Taxes (PBT)				
Net Profit				
Current Ratio				

<sup>☐</sup> 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 Bid

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/003/18 Doppler profilograph		

The Bidder's Bid should be organized to follow this format of the Technical Bid. 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 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).
- 1.2 Relevance of specialized knowledge and experience on similar engagements done in the region/country.
- 1.3 Quality assurance procedures and risk mitigation measures.
- 1.4 Organization's commitment to sustainability.

#### **SECTION 2: Scope of Supply, Technical Specifications, and Related Services**

This section should demonstrate the Bidder's responsiveness to the specification by identifying the specific components proposed, addressing the requirements, as specified, point by point; providing a detailed description of the essential performance characteristics proposed; and demonstrating how the proposed bid meets or exceeds the requirements/specifications. All important aspects should be addressed in sufficient detail.

- 2.1 A detailed description of how the Bidder will deliver the required goods and services, 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 Explain whether any work would be subcontracted, to whom, how much percentage of the requirements, the rationale for such, and the roles of the proposed sub-contractors and how everyone will function as a team.
- 2.3 The bid shall also include details of the Bidder's internal technical and quality assurance review mechanisms.
- 2.4 Implementation plan including a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing.
- 2.5 Demonstrate how you plan to integrate sustainability measures in the execution of the contract.

Goods and services to	Your response						
be Supplied and Technical Specifications	Compliance with technical specifications		<b>Delivery Date</b> (confirm that you	Quality Certificate/Exp	Comments		
	Yes, we comply	No, we cannot comply (indicate discrepancies)	comply or indicate your delivery date)	ort Licenses, etc. (indicate all that apply and attach)			

Other Related services and requirements	Compliance	with requirements	Details or comments on the related requirements
(based on the information provided in Section 5b)	Yes, we comply	No, we cannot comply (indicate discrepancies)	
e.g. Delivery Term			
Warranty			
Local Service Support			

#### **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 goods and/or services.

## **Format for CV of Proposed Key Personnel**

Name of Personnel	[Insert]
Position for this assignment	[Insert]
Nationality	[Insert]
Language proficiency	[Insert]
Education/	[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]
Qualifications	[Insert]
Professional certifications	<ul> <li>[Provide details of professional certifications relevant to the scope of goods and/or services]</li> <li>Name of institution: [Insert]</li> <li>Date of certification: [Insert]</li> </ul>
Employment Record/ Experience	[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.]
	[Insert]
References	[Provide names, addresses, phone and email contact information for two (2) references]

	Reference 1: [Insert]	
	Reference 2: [Insert]	
•	nat to the best of my knowledge and belief, the data provided above corrections experiences, and other relevant information about myself.	ly
Signature of Personnel	Date (Day/Month/Year)	

#### **FORM F:** Price Schedule Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	ITB/003/18 Doppler profilograph		

The Bidder is required to prepare the Price Schedule following the below format. The Price Schedule must include a detailed cost breakdown of all goods and related services to be provided. Separate figures must be provided for each functional grouping or category, if any.

Bidders shall price their bids based on the details presented in Section 5a. All prices quoted shall comply with requested INCOTERMS 2010 and shall include loading/unloading, insurance, transportation to final destination, installation, initial start-up and training. All prices quoted shall be either in US Dollars or Uzbek Soums and shall be exclusive of all taxes (e.g. customs duties, VAT etc.).

Any estimates for cost-reimbursable items, such as travel of experts and out-of-pocket expenses, should be listed separately.

Bidder is required to specify detailed description of offered product by providing model, brand, technical parameters and catalogue if available. Offered product should meet minimum technical specification requirements outlined in the Section 5a: Schedule of Requirements and Technical Specifications/Bill of Quantities.

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

## **Price Schedule**

Item #	Description	UO M	Quan tity	Unit Price	Total Price	
1	Doppler profilograph to measure watercourse profile, flow velocity and water discharge of the river and channel watercourses	EA	6			
	Bid Subtotal CIP (Incoterms 2010) (International Airport named after Islam Karimov by air or Ark Bulak by land)					
	Training of 22 specialists on hydrometry					
	Bid Total CIP, Tashkent, Uzbekistan (Incoterms 2010)					
Warranty						
GRAND TOTAL						

Name of Bidder:	
Authorised signature:	
Name of authorised signatory:	
Functional Title	