

# **INVITATION TO BID**

**Delivery, installation and maintenance of Energy Saving Solar Lights in Timor Leste** 

ITB No.: UNDP/TLS/ITB/2021/0000009080

Project: Accelerating Clean Energy Access to Reduce Inequality

Country: **Timor Leste** 

Issued on: 6 May 2021

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## DEAR SIR/MADAM,

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

Detailed Technical Specification as well as other requirements are listed in the ITB available on UNDP ATLAS e-Tendering system (<a href="https://etendering.partneragencies.org">https://etendering.partneragencies.org</a>) **Event ID: 0000009080** 

Pre-bid Conference will be held on:

### Virtual Pre-Bid Conference (Link will be shared with interested bidders)

Date/Time: 11<sup>th</sup> May 2021 at 03:00 PM Timor Leste Time Place: **Link will be shared with interested bidders** 

#### For Virtual Coaching for e-Tendering Assistance, please contact at:

Email: <a href="mailto:ahmad.zubair@undp.org">ahmad.zubair@undp.org</a>
Phone or WhatsApp: +67078367023

Your bid, should be submitted in accordance with the ITB requirements, through the UNDP ATLAS e-Tendering system and by the deadline indicated in <a href="https://etendering.partneragencies.org">https://etendering.partneragencies.org</a>.

You are kindly requested to indicate whether your company intends to submit a Bid by clicking "Accept Invitation".

If you have not registered in the system before, you can register by logging in using:

Username: event.guest Password: why2change

The step by step instructions for registration of bidders and quotation submission through the UNDP ATLAS e-Tendering system is available in the attached "Instructions Manual for the Bidders". Should you require any training on the UNDP ATLAS e-Tendering system or face any difficulties when registering your company or submitting your quotation, please send an email to ahmad.zubair@undp.org and/or cc. procurement.staff.tp@undp.org

Please note that ATLAS has following minimum requirements for password:

- 1. Minimum length of 8 characters;
- 2. At least one capital letter; and
- 3. At least one number.

The user guide and video are available to you in the UNDP public website in 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>. You can also access the instruction from youtube with link: <a href="https://www.youtube.com/watch?v=Trv1FX6reu8&feature=youtu.be">https://www.youtube.com/watch?v=Trv1FX6reu8&feature=youtu.be</a>.

### No hard copy or email submissions will be accepted by UNDP.

UNDP looks forward to receiving your Proposal and appreciate your interest to participate in UNDP procurement opportunities.

#### 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 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 <u>procurement.staff.tp@undp.org</u>, 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.

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

Issued by

Name: Ahmad Zubair Name: Lazima Onta Bhatta

Title: Procurement Manager Title: Deputy Resident Representative

Approved by:

Lezuier Delig-Bhatte

Date: **May 6, 2021** Date: **May 6, 2021** 

# Section 2. Instruction to Bidders

GENERAL PROVISIONS		
1. Introduction	Bidders shall adhere to all the requirements of this ITB, including an amendments made in writing by UNDP. This ITB is conducted in accordance with the UNDP Programme and Operations Policies and Procedures (POPP) of Contracts and Procurement which can be accessed a <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>	
	Any Bid submitted will be regarded as an offer by the Bidder and does no 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 withou any liability of any kind for UNDP, upon notice to the bidders or publication or cancellation notice on UNDP website.	
	As part of the bid, it is desired that the Bidder registers at the United Nation Global Marketplace (UNGM) website ( <a href="www.ungm.org">www.ungm.org</a> ). The Bidder may sti 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 a <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>	
	Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP statements including recreational trips to sporting or cultural events, theme park or offers of holidays, transportation, or invitations to extravagant lunches of dinners.	
	In pursuance of this policy, UNDP:	
	(a) Shall reject a bid if it determines that the selected bidder has engaged in an 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 UND contract.	
	All Bidders must adhere to the UN Supplier Code of Conduct, which may be found at <a href="https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct">https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct</a>	
3. Eligibility	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 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: 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; 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 Are found to be in conflict for any other reason, as may be established by, or at the discretion of UNDP. 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. 4.3 Similarly, the Bidders must disclose in their Bid their knowledge of the following: If the owners, part-owners, officers, directors, controlling shareholders, of 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 OF BIDS** 5. General 5.1 In preparing the Bid, the Bidder is expected to examine the ITB in detail. Material Considerations deficiencies in providing the information requested in the ITB may result in rejection of the Bid. 5.2 The Bidder will not be permitted to take advantage of any errors or omissions in

the UNDP accordingly.

the ITB. Should such errors or omissions be discovered, the Bidder must notify

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	8.1	The Bid shall comprise of the following documents and related forms which details are provided in the BDS:	
			<ul> <li>a) Documents Establishing the Eligibility and Qualifications of the Bidder;</li> <li>b) Technical Bid;</li> <li>c) Price Schedule;</li> <li>d) Bid Security, if required by BDS;</li> <li>e) Any attachments and/or appendices to the Bid.</li> </ul>	
9.	Documents Establishing the Eligibility and Qualifications of the Bidder	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.	10. Technical Bid Format and Content		The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB.	
			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.	
			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.	12. Bid Security		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:
  - a) If the Bidder withdraws its offer during the period of the Bid Validity specified in the BDS, or;
  - b) In the event the successful Bidder fails:
    - i. to sign the Contract after UNDP has issued an award; or
    - ii. 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.

#### 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) 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
  - 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.

#### 14. Joint Venture, Consortium or Association

- 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 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.
- 14.3 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 Bid.
- 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 A JV, Consortium or Association in presenting its track record and experience

should clearly differentiate between: Those that were undertaken together by the JV, Consortium or Association; and b) Those that were undertaken by the individual entities of the JV, Consortium or Association. 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 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. 15. 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 Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following: a) they have at least one controlling partner, director or shareholder in common; or b) any one of them receive or have received any direct or indirect subsidy from the other/s; or c) they have the same legal representative for purposes of this ITB; or 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; 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. 16. Bid Validity Period Bids shall remain valid for the period specified in the BDS, commencing on the 16.1 Deadline for Submission of Bids. A Bid valid for a shorter period may be rejected by UNDP and rendered non-responsive. 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. 17. Extension of Bid 17.1 In exceptional circumstances, prior to the expiration of the Bid validity period, **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. 17.2 If the Bidder agrees to extend the validity of its Bid, it shall be done without any change to the original Bid. 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.

18. Clarification of Bid (from the Bidders)	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.
	18.2	UNDP will provide the responses to clarifications through the method specified in the BDS.
	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.
19. Amendment of Bids	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.
	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.
20. Alternative Bids	20.1	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.
	20.2	If multiple/alternative bids are being submitted, they must be clearly marked as "Main Bid" and "Alternative Bid"
21. Pre-Bid Conference	21.1	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-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 AND OPENING OF BIDS		
22. Submission	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.
	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.
	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.
Hard copy (manual) submission	22.4	Hard copy (manual) submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows:
		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.
		<ul> <li>(b) The Technical Bid and Price Schedule must be sealed and submitted together in an envelope, which_shall: <ol> <li>Bear the name of the Bidder;</li> <li>Be addressed to UNDP as specified in the BDS; and</li> <li>Bear a warning not to open before the time and date for Bid opening as specified in the BDS.</li> </ol> </li> </ul>
		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.
Email and eTendering	22.5	Electronic submission through email or eTendering, if allowed as specified in the BDS, shall be governed as follows:
submissions		a) Electronic files that form part of the Bid must be in accordance with the format and requirements indicated in BDS;
		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.
	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/business/procurement-notices/resources/">http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/</a>
23. Deadline for Submission of Bids and Late Bids	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
	23.2	UNDP shall not consider any Bid that is received after the deadline for the

		submission of Bids.
24. Withdrawal, Substitution, and	24.1	A Bidder may withdraw, substitute or modify its Bid after it has been submitted at any time prior to the deadline for submission.
Modification of Bids	24.2	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"
	24.3	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.
	24.4	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.
25. Bid Opening	25.1 25.2	UNDP will open the Bid in the presence of an ad-hoc committee formed by UNDP of at least two (2) members.  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.
	25.3	In the case of e-Tendering submission, bidders will receive an automatic notification once the Bid is opened.
D. EVALUATION	1 OF	BIDS
26. Confidentiality	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.
	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 sanctions procedures.
27. Evaluation of Bids	27.1	UNDP will conduct the evaluation solely on the basis of the Bids received.
	27.2	<ul> <li>Evaluation of Bids shall be undertaken in the following steps:</li> <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> </ul>

	<ul> <li>a) Evaluation of Technical Bids</li> <li>b) Evaluation of prices</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 Examination	28.1 UNDP shall examine the Bids to determine whether they are complete with 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).	
	<ul> <li>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 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 resources applicable to the supply of goods and/or services required;</li> <li>d) They are able to comply fully with the UNDP General Terms and Conditions of Contract;</li> <li>e) They do not have a consistent history of court/arbitral award decisions against the Bidder; and</li> <li>f) They have a record of timely and satisfactory performance with their clients.</li> </ul> </li> </ul>	
30. Evaluation of Technical Bid and prices	30.1 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	<ul> <li>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:</li> <li>a) Verification of accuracy, correctness and authenticity of information 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> <li>d) Inquiry and reference checking with previous clients on the performance on on-going or completed contracts, including physical inspections of previous</li> </ul>	

		<ul> <li>works, as deemed 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>
32. Clarification of Bids	32.1	To assist in the examination, evaluation and comparison of Bids, UNDP may, at its discretion, request any Bidder for a clarification of its Bid.
	32.2	UNDP's request for clarification and the response shall be in writing and no change in the prices or substance of the Bid 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 Bids, in 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 and evaluation of the Bids.
33. Responsiveness of Bid	33.1	UNDP's determination of a Bid's responsiveness will be based on the contents 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.
	33.2	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, Reparable Errors and Omissions	34.1	Provided that a Bid is substantially responsive, UNDP may waive any non-conformities or omissions in the Bid that, in the opinion of UNDP, do not constitute a material deviation.
	34.2	UNDP may request the Bidder to submit the necessary information or documentation, within a reasonable period, to rectify nonmaterial 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	CONTRACT
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	38.1 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.
39. Contract Signature	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 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

	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&action=default	
43. Liquidated Damages	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	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	<ul> <li>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.</li> <li>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.</li> <li>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 </li></ul>	

# 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
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 be Conducted Time: 03:00 PM Timor Leste Time Date: 11 <sup>th</sup> May 2021 Venue: Virtual  LINK TO THE MEETING WILL BE PROVIDED ONE DAY PRIOR TO MEETING TO INTERESTED BIDDERS WHO CONTACTED VIA BELOW EMAIL.  The UNDP focal point for the arrangement is: Timor Leste Procurement Unit Telephone: +67078367023 E-mail: procurement.staff.tp@undp.org
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 not be imposed

9	40	Performance Security	Required 10% from total amount of contract for period of 2.5 years
10	12	Currency of Bid	United States Dollar
11	31	Deadline for submitting requests for clarifications/ questions	8 calendar days before the submission deadline
12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Timor Leste Procurement Unit Mobile: +67078367023  E-mail address: procurement.staff.tp@undp.org
13	18, 19 and 21	Manner of Disseminating Supplemental Information to the ITB and responses/clarifications to queries	Posted directly to eTendering
14	23	Deadline for Submission	25 May 2021 for exact timing of closing, please refer to E-Tendering system.  For eTendering submission - as indicated in eTendering system.  Note that system time zone is in EST/EDT (New York) time zone.
14	22	Allowable Manner of Submitting Bids	⊠ e-Tendering
15	22	Bid Submission Address	https://etendering.partneragencies.org  Insert BU Code and Event ID number: TLS10-0000009080
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: 50 MB</li> <li>Mandatory subject of email: 0000009080</li> </ul>
17	25	Date, time and venue for the opening of bid	NA, the E-Tendering System will automatically open all bids and bidders will an automatic notification once their Bids are opened.

18	27, 36	Evaluation Method for the Award of Contract	Lowest priced technically responsive, eligible and qualified bid.
19		Expected date for commencement of Contract	June 1, 2021
20		Maximum expected duration of contract	Two and Half years  4 months for delivery and complete installation of the lamps  2 years for maintenance and after-sales services after  completion of installation
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 Contracts http://www.undp.org/content/undp/en/home/procurement/business/how-we-buy.html
24		Other Information Related to the ITB	NA

## 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 in field of assignment.	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> </ul>	Form B: Bidder Information Form
QUALIFICATION		
History of Non- Performing Contracts <sup>1</sup>	Non-performance of a contract did not occur as a result of contractor default for the last 3 years.	Form D: Qualification Form

<sup>&</sup>lt;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.

Litigation History	No consistent history of court/arbitral award decisions against the Bidder for the last 3 years.	Form D: Qualification Form
Previous Experience	Minimum 5 years of relevant experience in solar photovoltaic construction, preferable in off-grid solar PV system	Form D: Qualification Form
	Minimum 2 contracts of similar nature and complexity with value of \$150,000 each implemented over the last 5 years.	Form D: Qualification Form
	(For JV/Consortium/Association, all Parties cumulatively should meet requirement).	
Financial Standing	Minimum average annual turnover of \$500,000 for any 3 years of the last four 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.	Form D: Qualification Form
	<b>Quick Ratio (QR) of not less than 1.0</b> ; bidders may use the form of Balance Sheet to calculate QR; 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.	
	(For JV/Consortium/Association, all Parties cumulatively should meet requirement).	
<b>Technical Evaluation</b>	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.	Form E: Technical Bid Form
Financial Evaluation	Detailed analysis of the price schedule based on requirements listed in Section 5 and quoted for by the bidders in Form F.	Form F: Price Schedule Form
	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, warranty etc., where applicable)	
Proposed Technical Staff	The bidders shall submit CVs of the below proposed personnel:	
	The required qualified personnel to be assigned by the contractor to the project on full-time resident positions are to be available on-site during implementation of project until installation is completed. During maintenance period of the contract, the contractor should provide technicians based on need/request from UNDP/Counterpart.	
	The Contractor shall engage competent workers to achieve the workmanship stated in the tender documents. Regardless of the personnel listed below the Contractor is required to provide additional supporting personnel to achieve the required scope of work on time without any additional fees.	

	Main Expertise & professional	Particular Experience & Qualifications	Minimum Years of Experience	QTY
	Project Manager	Minimum Bachelor Degree in project management, rural development, engineering and related field . CV shall be attached. Proficiency in written and oral English while working knowledge of Tetum will be an added advantage	Overall 5 years' experience with 3 years in similar position	1
	Site Manager	Minimum Diploma in Electrical Engineering or relevant course in rural electrification, renewable energy etc. with two years of experience in the related field. CV shall be attached. Proficiency in both English and Tetum.	Overall 3 experience in similar position	3
	Technician	Minimum Vocational School certification in Electrical installation with one year of experience. CV shall be attached. Proficient Tetum and basic knowledge of English.	Overall, 3 years' experience with 2 years in similar position	15 (3 x 5)
	Health Safety Environment Officer	Minimum Bachelor Degree in Environmental Engineering or related field. CV shall be attached Proficiency in Tetum and basic knowledge of English.	Overall, 3 years' experience with 2 years in similar position	1
Local representatives (for international bidders)	representative in tl contracted resultir	the Bidder has or will have at least one country that will be available during the country this Bid including the defect liability erational focal point for daily contact betwe	luration of any period and v	y works vho will
DETAILED WORK PLAN		bmit a work plan that illustrates the method tion of the work activities.	ology to be fo	ollowed
Technical bid	The bidder should this ITB.	submit all required information in technical	bid Form E st	tated in
Certifications	Quality certification	ons and environment certifications are ex-1 Technical Specs and Section5a.	required for	goods

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

	Item to be supplied	Quantity	Delivery	Other Information
#	Description/Specification		Date	
	s <sup>2</sup>			
1	Lamps (4 LED lamp)	1000	As per	(Detail specs as below and attached Scope
			Annex-1	of Services as Annex-1)
2	Solar PV modules	1000	As per	(Detail specs as below and attached Scope
			Annex-1	of Services as Annex-1)
3	Batteries	1000	As per	(Detail specs as below and attached Scope
			Annex-1	of Services as Annex-1)
4	Power conditioning unit	1000	As per	(Detail specs as below and attached Scope
	and Accessories		Annex-1	of Services as Annex-1)

Table 02: Minimum specification for different components of ESSL System					
	LAMPs				
No.	Description	Specification			
1	Type of light source	LED			
2	Number of LED lamp in 1 set	4 LED lamp			
3	Light Color	Cool white / cool day light			
4	Lamp housing material	plastic ABS			
5	Dimmer	Yes; 100%, 50%, and 10%			
6	Luminous Flux	> 4000 lumens			
7	Power	$3 \pm 0.2 \text{ W}$			
8	Input Voltage	6.8 - 8.2 VDC			
9	System Protection	Over voltage, under voltage, and over-load			
10	Control System	on / off switch and a wireless remote control			
11	LED lifespan	min 50,000 hours			
12	Lamp warranty	5 years			
13	Minimum IP Rating	IP 55			
14	Product Certification	ISO 9001			
		ISO 14001			

<sup>&</sup>lt;sup>2</sup> Clustering items by lots, if any, is recommended, especially if partial bids will be allowed.

	SOLAR PV MODULEs				
No.	Description	Specification			
1	Туре	Monocrystalline			
2	Minimum Pmax @ STC	30 Wp			
3	The efficiency of the solar module (%)	≥ 15%			
4	PV Module Frame	Aluminum			
5	PV Cable	PVC 2x 0.5 mm2, cable length 5 m			
6	PV Cable Connection	Plug and play			
7	PV Pole Mounting	Pole from steel, hot dip galvanized, minimum height 1.25 m, and equipped with clamp			
8	PV Module Warranty	10 years			
9	Product Certification	IEC 61215 or equivalent			
		ISO 9001			
		ISO 14001			
	Ba	tteries			
No	Description	Specification			
1	Technology	Lithium ion			
2	Battery size	18650			
3	Storage Capacity	> 19.2Wh			
4	Nominal Voltage per Cell	3.7 VDC			
5	Ah Capacity per Cell	Minimum 2600 mAh			
6	Depth of Discharge	90%			
7	Life Cycle	>1000 cycle @ 90% DOD			
8	Battery warranty	3 years			
14	Product Certification	ISO 9001			
		ISO 14001			

Accessories/ Solar Charger Controler				
No	Description	Specification		
1	Power conditioning unit	Regulate voltage and current of solar PV module		
2	Hub port	Hub with 6 branches: 1 for Solar PV input 4 for LED Lamps 1 USB output for mobile phone charging		
3	Hub port material	Plastic ABS		
4	USB power cable	Length 3m, output 5.5VDC 2A		
5	Lamp Cable	PVC 2x 0.5 mm2, cable length 5 m		
6	LED Lamp Sensor	PIR motion sensor to detect occupancy (number of sensor must match the number of lamps)		

# For details about scope of services, delivery, installation, training, warranty, after sales services, maintenance services and project background please refer to ANNEX-1.

# 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: [check the condition that applies to this ITB, delete the entire row if condition is not applicable to the goods being procured]

Delivery Term [INCOTERMS 2020] (Pls. link this to price schedule)	DAP at municipality locations mentioned in Annex-1.
Exact Address of Delivery/Installation Location	Timor-Leste For exact locations, please refer to Annex-1
Mode of Transport Preferred	No preference
UNDP Preferred Freight Forwarder, if any <sup>3</sup>	No preference
Distribution of shipping documents (if using freight forwarder)	NA
Customs, if required, clearing shall be done by:	UNDP
Ex-factory / Pre-shipment inspection	NA

<sup>&</sup>lt;sup>3</sup>A factor of the <u>Incoterms</u> 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.

Yes- by UNDP
Yes- Please refer to Annex-1
NA
Yes- Please refer to Annex-1
NA
Yes- Please refer to Annex-1
Yes- Please refer to Annex-1
Yes- Please refer to Annex-1
<ul> <li>☑ Warranty on Parts and Labor for minimum period specified in Annex 1. Different parts has different warranty period, for details please refer to Annex-1</li> <li>☑ Technical Support</li> <li>☑ Provision of Service Unit when pulled out for maintenance /repair</li> <li>☑ Provision of maintenance services for 2 years</li> </ul>
upon completion of installation and training- details mentioned in Financial Proposal template. The contractor can invoice on completion of tasks for each location mentioned in Annex-1.
<ul> <li>☑ Installation</li> <li>☑ Testing</li> <li>☑ Training on Operation and Maintenance</li> <li>☑ Written Acceptance of Goods based on full compliance with ITB requirements</li> </ul>
English to be translated into Tetum during contract implementation

# 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>	
<ul> <li>Form B: Bidder Information Form</li> </ul>	
<ul> <li>Form C: Joint Venture/Consortium/ Association Information Form</li> </ul>	
<ul><li>Form D: Qualification Form</li></ul>	
<ul> <li>Form E: Format of Technical Bid/Bill of Quantities: All forms and informate requested in this form such as: quality assurance mechanism, list of personnel, warranty/guarantee coverage, after sales service coverage</li> </ul>	
<ul> <li>Product catalogue, manual and additional document requested in Anne</li> </ul>	ex-1 □
<ul> <li>Implementation schedule</li> </ul>	
Have you provided the required documents to establish compliance with evaluation criteria in Section 4?	the

#### **Price Schedule:**

<ul> <li>Form F: Price Schedule Form</li> </ul>	
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#### Form A: Bid Submission Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	[Insert ITB Reference Number]		

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?	☐ Yes ☐ 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]		

clarifications during Bid evaluation	Telephone numbers: [Complete]
	Email: [Complete]
Please attach the following documents:	<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 Incorporation/ Business Registration</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>Trade name registration papers, if applicable</li> <li>Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any</li> <li>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</li> <li>Patent Registration Certificates, if any of technologies submitted in the Bid is patented by the Bidder</li> <li>Certification or authorization to act as Agent on behalf of the Manufacturer, or Power of Attorney.</li> <li>Export Licenses, if applicable</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> </ul>

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

Name	e of Bidder:	[Insert Name of Bidder] Date: Select date					Select date
ITB re	eference:	[Insert ITB Reference Number]					
To be	completed and r	eturned with your Bi	d if the Bid i	s submi	tted as a Joint \	Ventu	re/Consortium/Association.
No	No Name of Partner and contact information (address, telephone numbers, fax numbers, e-mail address)  Proposed proportion of responsible %) and type of goods and/or service performed					oods and/or services to be	
1	[Complete]				[Complete]		
2	[Complete]				[Complete]		
3	[Complete]				[Complete]		
we ha legal s	vent a Contract is a act execution)  ave attached a contructure of and the action of t	opy of the below rethe confirmation of joint venture	oint and sev OR warded, all p	cument verable ע ם parties c	liability of the r V/Consortium/ of the Joint Ven	Memb Assoc	rtner, which details the likely bers of the said joint venture: iation agreement Consortium/Association shall Contract.
Name	e of partner:			Name	of partner:		<del>-</del>
Signa	ature:	Signature:					
Date:	Date: Date:						
Name	Name of partner: Name of partner:						
Signa	ature:	Signature:					

## Form D: Eligibility and Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	[Insert ITB Reference Number]		

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

# **History of Non- Performing Contracts**

□Non-perf	□Non-performing contracts did not occur during the last 3 years						
☐ Contract	☐ Contract(s) not performed in the last 3 years						
Year Non- performed Contract Identification Total Contract Amour (current value in US\$)  contract							
		Name of Client: Address of Client: Reason(s) for non-performance:					

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

□ No litiga	□ No litigation history for the last 3 years						
☐ Litigation	n History as indicated	d 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 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					

□ 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:	[Insert ITB Reference Number]		

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 be Supplied and	Y	our response			
Technical Specifications	Compli	Comments			
	Yes, we comply	No, we cannot comply (indicate discrepancies)			
Solar PV module 30 Watt type monocrystalline A-grade with efficiency ≥ 15%, ISO 14001,9001 and IEC 61215 or equivalent certification including PV cable type PVC 2x 0.5 mm2, length 5m with features of plug-and-play connection PV module frame along with Pole made from hot dip galvanized steel, minimum height 1.25 m equipped with clamp and other associate accessories,  Battery pack type Lithium ion, size 18650, per cell Ah rating					
minimum 2600mAh and nominal voltage per cell 3.9VDC, storage capacity > 19.2 Wh and Life cycle > 1000 @90% DOD, ISO 14001 and 9001					
Four (4) LED Lamps cool white color, Luminous Flux ≥ 4000 lumens, and min LED life span 50,000hrs including On/off switch, PIR motion sensor and a wireless remote control for each Lamp, ISO 14001 and 9001					
One (1) Solar Power controller and conditioning unit with built-in 6 branches hub port for connecting the PV moduls output with the loads (4 for LED Lamps, 1 USB charging outlet for mobile phone charging). (Hub port must be made of ABS plastic materials)					
USB power cable- Length 3m, output 5.5VDC 2A					
Lamp Cable - PVC 2x 0.5 mm2, cable length 5 m					
LED Lamp Sensor, if separated component from the lamp					

Other Related services and requirements (based on the information provided in Section 5b)	Complian	ce with requirements	Details or comments on the related
	Yes, we comply	No, we cannot comply (indicate discrepancies)	requirements
Delivery Term: DAP To Timor Leste Municipalities mentioned in Annex-1			
Completion of project delivery, installation and training within 4 months time			
Warranty for all parts as mentioned in Annex-1			
Trainings and Installation of the lamps			
2 Years after sales maintenance service (when required)			
Availability of local representative/Sub contractor/Partner to cover the contract during maintenance period.			

#### **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]
	[Provide names, addresses, phone and email contact information for two (2) references]
References	Reference 1: [Insert]
	Reference 2: [Insert]

I, the under	signed, certify	/ that to	the best	of my	knowledge	and	belief,	the dat	a provided	above	correctly
describes my	y qualification	s, my ex	periences,	and of	her relevant	infor	mation	n about	myself.		

Signature of Personnel	Date (Day/Month/Year)

## FORM F: Price Schedule Form

Name of Bidder:	[Insert Name of Bidder]	Date:	Select date
ITB reference:	[Insert ITB Reference Number]		

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.

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

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

# Price Schedule (PLEASE FILL THE EXCEL FILE)

	Price S	chedule			
	SECTION (A) Cost of	Goods an	nd Installation		
Item #	Description of items	UOM	Quantity	Unit Price	Total Price
	Solar PV module 30 Watt type monocrystalline A-grade with efficiency ≥ 15%, ISO 14001,9001 and IEC 61215 or equivalent certification including PV cable type PVC 2x 0.5 mm2, length 5m with features of plug-and-play connection				
	PV module frame along with Pole made from hot dip galvanized steel, minimum height 1.25 m equipped with clamp and other associate accessories	SET			
1	Battery pack type Lithium ion, size 18650, per cell Ah rating minimum 2600mAh and nominal voltage per cell 3.9VDC, storage capacity > 19.2 Wh and Life cycle >1000 @90% DOD		1000.0		\$
	Four (4) LED Lamps cool white color, Luminous Flux ≥ 4000 lumens, and min LED life span 50,000hrs including On/off switch, PIR motion sensor and a wireless remote control for each Lamp				
	One (1) Solar Power controller and conditioning unit with built-in 6 branches hub port for connecting the PV moduls output with the loads (4 for LED Lamps, 1 USB charging outlet for mobile phone charging). (Hub port must be made of ABS plastic materials)				
	USB power cable- Length 3m, output 5.5VDC 2A				

	Lamp Cable - PVC 2x 0.5 mm2, cable length 5 m					
	LED Lamp Sensor, if separated component from the lamp					
2	Installation and Training	LS	1000.00		\$	_
	Sub-total for SECTION- A				\$	•
	SECTION (B) Cost of de	elivery to	project locations			
3	Delivery cost to projects locations of Manatuto (431 HH)	LS	1.00		\$	
4	Delivery cost to project locations of Atauro (Dili) (362 HH)	LS	1.00		\$	-
5	Delivery cost to project locations of Bobonaro (207 HH)	LS	1.00		\$	-
	Sub-total for SECTION- B				\$	-
	GRAND TOTAL				\$	-
	*SECTION (C) Cost of Mainten	ance 2 y	ears After-Sales	Service		
6	Technical personnel cost (for each visit as required)	EA	1.00			\$ -
7	Cost of supplies/equipment (not covered under warranty)  Cost of supplies/equipment (not covered under warranty shall be borne by the contractor. If the contractor does not carry out the maintenance obligations as defined in the scope of services, then UNDP has the right to withdraw the maintenance guarantee.					ļ
	Payment I	nstructio	ons:			
1	The contractor shall get paid upon satisfactory and full lamps into designated locations and provision of repo Milestone for payments shall be based on completion invoice upon completion of work for each location.	rt (as me	entioned in Tech	nnical Specification	Section-5a).	ın
*	* The Maintenance cost within the 2 years of After-Sales Service period shall be borne by the contractor.					
*	LINDB will not to impure any cost for the conject or goods which are to be under the After Cales and Conject					
*	UNDP will not consider this cost during evaluation, ho use and should be as per the current market.	wever th	ne cost propose	d by bidder will be	reviewed for fo	uture

SECTION (C) Cost of Spare Component					
Item #	Description	UOM	Quantity	Unit Price	Total Price
1	Solar PV module 30 Watt type monocrystalline A-grade with efficiency $\geq$ 15%, ISO 14001,9001 and IEC 61215 or equivalent certification including PV cable type PVC 2x 0.5 mm2, length 5m with features of plug-and-play connection	UNIT	1.0		

2	PV module frame along with Pole made from hot dip galvanized steel, minimum height 1.25 m equipped with clamp and other associate accessories	UNIT	1.0	
3	Battery pack type Lithium ion, size 18650, per cell Ah rating minimum 2600mAh and nominal voltage per cell 3.9VDC, storage capacity > 19.2 Wh and Life cycle >1000 @90% DOD	UNIT	1.0	
4	Four (4) LED Lamps cool white color, Luminous Flux ≥ 4000 lumens, and min LED life span 50,000hrs including On/off switch, PIR motion sensor and a wireless remote control for each Lamp	UNIT	1.0	
5	One (1) Solar Power controller and conditioning unit with built-in 6 branches hub port for connecting the PV moduls output with the loads (4 for LED Lamps, 1 USB charging outlet for mobile phone charging). (Hub port must be made of ABS plastic materials)	UNIT	1.0	
6	USB power cable- Length 3m, output 5.5VDC 2A	UNIT	1.0	
7	Lamp Cable - PVC 2x 0.5 mm2, cable length 5 m	UNIT	1.0	
8	LED Lamp Sensor, if separated component from the lamp	UNIT	1.0	

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

## FORM G: Form of Bid Security

Bid Security must be issued using the official letterhead of the Issuing Bank. Except for indicated fields, no changes may be made on this template.

To: UNDP

[Insert contact information as provided in Data Sheet]

WHEREAS [Name and address of Bidder] (hereinafter called "the Bidder") has submitted a Bid to UNDP dated Click here to enter a date. to execute goods and/or services [Insert Title of Goods and/or Services] (hereinafter called "the Bid"):

AND WHEREAS it has been stipulated by you that the Bidder shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security if the Bidder:

- a) Fails to sign the Contract after UNDP has awarded it;
- b) Withdraws its Bid after the date of the opening of the Bids;
- c) Fails to comply with UNDP's variation of requirement, as per ITB instructions; or
- d) Fails to furnish Performance Security, insurances, or other documents that UNDP may require as a condition to rendering the contract effective.

AND WHEREAS we have agreed to give the Bidder such Bank Guarantee:

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you, on behalf of the Bidder, up to a total of [amount of guarantee] [in words and numbers], such sum being payable in the types and proportions of currencies in which the Price Bid is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of [amount of guarantee as aforesaid] without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

This guarantee shall be valid up to 30 days after the final date of validity of bids.

#### SIGNATURE AND SEAL OF THE GUARANTOR BANK

[insert: address and email address]

Signature:		
Name:		
Title:		
Date:		
Name of Bank		
Address		
	[Stamp with official stamp of the Bank]	