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INVITATION TO BID

SUBJECT: ACQUISITION OF LABORATORY EQUIPMENT FOR THE DETECTION UNIT OF GENETICALLY MODIFIED ORGANISMS (LRDOGM) OF THE MINISTRY OF POPULAR POWER FOR ECOSOCIALISM (MINEC)

ITB No.: ITB/082/MINEC/2020

Project: 102543: "Implementation of the National Biosafety Framework in Venezuela, in accordance with the Cartagena Protocol on Biotechnology Safety (GEF ID 5290)".

Country: Venezuela

Issued on: 9 October 2020



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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) ACQUISITION OF LABORATORY EQUIPMENT FOR THE DETECTION UNIT OF GENETICALLY MODIFIED ORGANISMS (LRDOGM) OF THE MINISTRY OF POPULAR POWER FOR ECOSOCIALISM (MINEC).

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

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 confirm receipt / review of this ial by using the "accept invitation" function in the etendering system: <u>https://etendering.partneragencies.org</u> UNDP looks forward to receiving your Bid and thank you in advance for your interest in UNDP procurement opportunities.

To register as a bidder in the e-tendering system, you must follow the steps in the following tutorials:

• Video tutorial how to register as a bidder

https://www.youtube.com/watch?v=Trv1FX6reu8&feature=youtu.be

• Video tutorial on how to submit an offer

https://www.youtube.com/watch?v=cy34AXsYMrc&feature=youtu.be

• User Guide for Bidders to Submit a Bid

https://www.undp.org/content/dam/undp/library/corporate/Procurement/english/English%20UNDP %20eTendering%20User%20Guide%20for%20Bidders%20-%20Feb%202018.pdf

This will allow you to receive the modifications or updates that are made in the ITB. If you need any other clarification, we ask you to contact the contact indicated in the attached Data Sheet, who coordinate the queries regarding this ITB. UNDP looks forward to receiving your Offer and thanks you in advance for your interest in the procurement opportunities offered by UNDP.

ISSUED AND APPROVED BY UNDP VENEZUELA 10/09/2020



Section 2. Instruction to Bidders

GENERAL PROVISIONS

1. Introdu	ction	1.1	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 https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96- b883-476a-8ef8-e81f93a2b38d
		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.
		1.3	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.
		1.4	As part of the bid, it is desired that the Bidder registers at the United Nations Global Marketplace (UNGM) website (<u>www.ungm.org</u>). 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 8 Corrup Gifts ar Hospita	tion, Id	2.1	UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_andinvestigation.html#anti
		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.
		2.3	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 <u>https://www.un.org/Depts/ptd/about-us/un-supplier-code- conduct</u>
3. Eligibili	Ϋ́Υ	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



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		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:
	4.2	 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; 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 c) Are found to be in conflict for any other reason, as may be established by, or at the discretion of UNDP. 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:
		 a) 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. PREPARATIC	DN C	OF BIDS
5. General Considerations	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.
	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.
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	8.1	The Bid shall comprise of the following documents and related forms which details are provided in the BDS:
Bid		 a) Documents Establishing the Eligibility and Qualifications of the Bidder; b) Technical Bid; c) Price Schedule; d) Bid Security, if required by BDS; e) Any attachments and/or appendices to the Bid.
 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. Technical Bid Format and	10.1	The Bidder is required to submit a Technical Bid using the Standard Forms and templates provided in Section 6 of the ITB.
Content	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.



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	2.3 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.
	2.4 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.
	2.5 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 othe documents that UNDP may require as a condition precedent to the effectivity of the contract that may be awarded to the Bidder.
13. Currencies	3.1 All prices shall be quoted in the currency or currencies indicated in the BDS. Where Bids are quoted in different currencies, for the purposes o comparison of all Bids:
	a) UNDP will convert the currency quoted in the Bid into the UNDF 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 shal 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	4.1 If the Bidder is a group of legal entities that will form or have formed of Joint Venture (JV), Consortium or Association for the Bid, they shal 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 member entities comprising the joint venture.
	4.2 After the Deadline for Submission of Bid, the lead entity identified to represent the JV, Consortium or Association shall not be altered withou the prior written consent of UNDP.
	4.3 The lead entity and the member entities of the JV, Consortium o Association shall abide by the provisions of Clause 9 herein in respect o submitting only one Bid.
	4.4 The description of the organization of the JV, Consortium or Association must clearly define the expected role of each of the entities in the join 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.
	4.5 A JV, Consortium or Association in presenting its track record and
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	experience should clearly differentiate between:
	a) 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; 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.
16. Bid Validity Period	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.
	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 Validity Period	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.
	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)	22.4	Hard copy (manual) submission by courier or hand delivery allowed or specified in the BDS shall be governed as follows:
submission		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.
		 (b) The Technical Bid and Price Schedule must be sealed and submitted together in an envelope, which shall: Bear the name of the Bidder; Be addressed to UNDP as specified in the BDS; and Bear a warning not to open before the time and date for Bid opening as specified in the BDS.
		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: <u>http://www.undp.org/content/undp/en/home/operations/procuremen</u> <u>t/business/procurement-notices/resources/</u>
23. Deadline for Submission of Bids and Late	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
Bids	23.2	UNDP shall not consider any Bid that is received after the deadline for the



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	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 UNDP will open the Bid in the presence of an ad-hoc committee formed by UNDP of at least two (2) members. 25.2 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 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 Evaluation of Bids shall be undertaken in the following steps:

- a) Preliminary Examination including Eligibilityb) Arithmetical check and ranking of bidders who passed preliminary examination by price.
 - c) Qualification assessment (if pre-qualification was not done)
 - a) Evaluation of Technical Bids



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	b) Evaluation of prices Detailed evaluation will be focussed on the 3 - 5 lowest priced bids. Further higher priced bids shall be added for evaluation if necessary
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).
	 29.2 In general terms, vendors that meet the following criteria may be considered qualified: 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; b) They have a good financial standing and have access to adequate financial resources to perform the contract and all existing commercial commitments, 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; 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 f) They have a record of timely and satisfactory performance with their clients.
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	 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 provided by the Bidder; 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; 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; d) 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;



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		 e) Physical inspection of the Bidder's offices, branches or other places where business transpires, with or without notice to the Bidder; f) Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.
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	CO	NTRACT
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 http://www.undp.org/content/undp/en/home/procurement/business/h ow-we-buy.html
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_Solicitation_Performance%20Guarantee%20Form.docx&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.
42. Bank Guarantee for Advanced Payment	42.1	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 https://popp.undp.org/layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Contract%20Management%20



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	<u>Payment%20and%20Taxes Advanced%20Payment%20Guarantee%20F</u> orm.docx&action=default
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: http://www.undp.org/content/undp/en/home/procurement/business/protest-and-sanctions.html
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. 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. 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/2006/1 5&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	-Spanish -English
2		Submitting Bids for Parts or sub- parts of the Schedule of Requirements (partial bids)	It is allowed to quote for one or more lots containing all the complete items requested.
3	20	Alternative Bids	Shall not be considered
4	21	Pre-Bid conference	Will not be conducted
5	16	Bid Validity Period	60 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 the price of the contract goods that are delayed per day of delay: 0.20% maximum days of delay 30 days after which UNDP may terminate the contract.
9	40	Performance Security	Not Required
10	12	Currency of Bid	United States Dollar
11	31	Deadline for submitting requests for clarifications/ questions	October 19, 2020 UNTIL 18:00 hrs. (New York Time).



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12	31	Contact Details for submitting clarifications/questions	Focal Person in UNDP: Procurement Unit Address: UNDP Venezuela E-mail address: <u>licitaciones.ven@undp.ora</u> Please group all your queries in a single request for clarification.
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	October 26, 2020 until 15:00 hrs. (New York Time) 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	Offers must be submitted through the eTendering module https://etendering.partneragencies.org BU: VEN10 ID Event: IAL.082-2020
16	22	Electronic submission (email or eTendering) requirements	Format: PDF files. To facilitate the work of bidders, the forms are provided in editable formats and it is requested that the tables corresponding to forms E and F are preferably presented in Excel format additionally) File names must be a maximum of 60 characters and must not contain any letters or special characters other than the Latin alphabet / keyboard. All files must be free of viruses and must not be damaged.
17	25	Date, time and venue for the opening of bid	Bidders will receive an automatic notification once the Bids are opened through the E-tendering module
18	27, 36	Evaluation Method for the Award of Contract	For each complete lot: Qualified complete offers of the lowest price per Lot, which comply with all the technical requirements requested in each item.
19		Expected date for commencement of Contract	November 9, 2020
20		Maximum expected duration of contract	90 days



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21	35	UNDP will award the contract to:	One or more bidders, depending on the following factors Lower priced full qualified offers for the entire lot that meets all requested technical requirements.
22	39	Type of Contract	Contract for Goods and/or Services to UNDP http://www.undp.org/content/undp/en/home/procureme nt/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/procureme nt/business/how-we-buy.html
24		Other Information Related to the ITB	 The bidders may quote for 1 or more lots, the bids for each listed lot must be complete, that is, it must include all the items of the corresponding lot. The payment obligations contracted by UNDP resulting from this tender will be made effective by bank transfer to the company's dollar account. The mandatory documents to present with your offer are detailed in Form B. Bidder Information Form. PLEASE NAME / IDENTIFY EACH FILE THAT YOU ATTACH IN YOUR OFFER.



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
- Formularios de la A a la G

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	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.	
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	 Duly authorized to act as Agent on behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer Official appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country Patent Registration Certificates, if any of technologies submitted in the Bid is patented by the Bidder Export/Import Licenses, en caso de que alguno de los productos la requiera, en caso contrario, enviar autodeclaración de que no se requerirá licencias de exportación para los productos cotizados. Certificates of environmental compliance, accreditations, marks or labels, or other evidence that the Bidder's practices 	Form B: Bidder Information Form



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	contribute to ecological sustainability and the reduction of adverse environmental impacts (e.g. use of non-toxic substances, recycled raw materials, equipment energy efficiency, reduced carbon emissions, etc.), either in its business practices or in the goods it manufactures.	
QUALIFICATION		
History of Non- Performing Contracts	Non-performance of a contract did not occur as a result of contractor default for the last 3 years.	Form D: Qualification Form
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.	Form D: Qualification Form
	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 average annual turnover of USD70.000,00 for the last 3 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.	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. 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



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

LOT Nº 1

ITEMS	TECHNICAL SPECIFICATIONS	ESPECIFICACIONES TÉCNICAS	QTY	UNIT OF MEASUREMENT	DELIVERY DATE
1	14000RPM REFRIGERATED CENTRIFUGE WITH ROTOR FOR 30-50ML TUBES, ROTOR FOR 1.5-2 ML TUBES. Power supply: 120v / 60Hz	CENTRIFUGA REFRIGERADA 14000RPM CON ROTOR PARA TUBOS DE 30-50ML, ROTOR PARA TUBOS 1,5-2 ML. Fuente de alimentación: 120v/60Hz Consumo de energía: 1050 W Rango de temperatura: -11°C a 40°C	1	UNIDAD / UNIT	90 DÍAS / 90 DAYS
2	1 LT stainless steel thermos: for storing liquid nitrogen and dispensing small amounts to other containers. Durable and resistant aluminum construction and vacuum insulation, ensuring low static evaporation. With handle designed to pour liquid nitrogen easily and safely. Narrow mouth. Preferably with self-pressurized dispenser for automatic extraction of liquid nitrogen.	Termos de acero inoxidable 1 LT, para almacenar nitrógeno líquido y dispensar pequeñas cantidades a otros contenedores. Construcción durable y resistente en aluminio y aislación por vacío, asegurando una baja evaporación estática. Con manija diseñada para verter el nitrógeno líquido de forma fácil y segura. Boca angosta. Preferiblemente con dispensador auto-presurizado para extracción automática del nitrógeno líquido.	4	UNIDAD / UNIT	90 DÍAS / 90 DAYS
3	BINDS WITH SEMI-INDUSTRIAL METAL GLASS, Turn at 17,000 r.p.m. capacity of 1L or 2 L. glass container. Power 1500 W and 110 V.	LICUADORAS CON VASO METÁLICO SEMIINDUSTRIAL, Giran a 17,000 r.p.m. capacidad de 1L o de 2 L. envase de vidrio. Potencia 1500 W y 110 V.	4	UNIDAD / UNIT	90 DÍAS / 90 DAYS
4	ultraviolet light lamp of 38 W with a power of up to 256 microwatts / cm2. 33 inch adjustable size. Portable and movable VPAD 360 ° system with patented design. With remote control, for 40 square meters of area. 99% sterilization rate, for laboratories, hospitals, offices, homes, etc.	Lámpara de luz ultravioleta de 38 W con una potencia de hasta 256 microwatts/cm2. tamaño ajustable de 33 pulgadas. Sistema portátil y movible VPAD 360° con diseño patentado. Con control remoto, para 40 metros cuadrados de área. Tasa de esterilización del 99%, para laboratorios, hospitales, oficinas, hogares, etc.	10	UNIDAD / UNIT	90 DÍAS / 90 DAYS
5	Mini centrifuge spin for 6 tubes 1.5, 6000 rpm	Mini centrifuga spin para 6 tubos 1,5, 6000 rpm	4	UNIDAD / UNIT	90 DÍAS / 90 DAYS
6	Refrigerator with glass doors (1°C a 8°) Capacity: between 300 L to 368 L. 4 Shelves / drawers. Material: Exterior: Cold-rolled steel, powder coated. W × D × H int. (mm): 572 × 492 × 1308. W × D × H ext. (mm): 912 × 802 × 1978. Weight (kg): 265. Electrical details: 120 V, 60 Hz	Refrigerador con puertas de vidrio (1°C a 8°C) Capacidad: entre 300 L a 368 L. Estantes/cajones. Material: Exterior: Cold-rolled steel, powder coated. An×F×Al int. (mm): 572×492×1308. An×F×Al ext. (mm): 912×802×1978. Peso (kg): 265. Detalles eléctricos: 120 V, 60 Hz	2	UNIDAD / UNIT	90 DÍAS / 90 DAYS



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	Interior: Galvaneal.	Interior: Galvaneal.			
		Termociclador en tiempo real			
		Reacciones por carrera: 96 o			
		384			
		Formato de bloque: 96			
	Termocycle real time	pocillos 0.2 ml, 96 pocillos			
	Reactions per run: 96 or 384	rápido 0.1 ml o 384 pocillos			
	Block format: 96-Well 0.2-mL,	Combinaciones de colores			
	96-Well Fast 0.1-mL, or 384-	(multiplexación): 96 pocillos			
	Well	hasta 21, 384 pocillos hasta 5			
	Color combinations	Tiempo de ejecución: tan			
	(Multiplexing): 96-well up to	rápido como 30 minutos			
	21, 384-well up to 5	Volúmenes programables: 1-			
	Run time: As fast as 30 min	200 µL			
	Programmable volumes: 1-200	Volúmenes validados: 10-100			
	μL	µl (96 pocillos 0.2 ml), 10-30 µl			
	Validated volumes: 10-100 µl	(96 pocillos 0.1 ml), 5-20 µl			
	(96-well 0.2mL), 10-30 µl (96-	(384 pocillos)			
	well 0.1mL), 5-20 µl (384-well)	Automatización compatible:			
	Automation compatible: No	No			
	Remote monitoring: Yes	Monitoreo remoto: sí			
	On-Board memory: Yes,	Memoria integrada: Sí,> 2,000			
	>2,000 runs				
	Email notification: Yes	Notificación por correo			
	Assist with 21 CFR part 11	electrónico: sí			
	compliance: Security,	Asistir con el cumplimiento de			
	auditing, e-signature	21 CFR parte 11: seguridad,			
	package included	auditoría, paquete de firma electrónica incluido			
	Sensitivity: Down to 1 copy	Sensibilidad: hasta 1 copia			
7	Dynamic range: Up to 10	Rango dinámico: hasta 10	1	UNIDAD / UNIT	90 DÍAS / 90
/	logs**	registros **	I	UNIDAD / UNIT	DAYS
	Chemistry: All real-time PCR-	Química: todas las químicas			
	based chemistries. Flexibility	basadas en PCR en tiempo			
	for chemistries with or without	real. Flexibilidad para			
	passive reference dye.	productos químicos con o sin			
	Applications available: Gene	colorante de referencia			
	Expression, Genotyping, Copy	pasivo.			
	Number Variation, Protein	Aplicaciones disponibles:			
	Detection, MicroRNA,	expresión génica,			
	Pathogen Detection	genotipado, variación del			
	IVD platform: No	número de copias, detección			
	Temperature uniformity: ±	de proteínas, microARN,			
	0.4°C	detección de patógenos			
	Excitation source: OptiFlex System with white LED light	Plataforma IVD: no			
	Filters/colors: 96-well: 6	Uniformidad de temperatura:			
	excitation filters (450–670 nm),	± 0.4 ° C			
	6 emission filters (500–720 nm),	Fuente de excitación: sistema			
	384-well: 5 excitation filters	OptiFlex con luz LED blanca			
	(450–650 nm), 5 emission filters	Filtros / colores: 96 pocillos: 6			
	(500–700 nm)	filtros de excitación (450–670			
	Direct connection	nm), 6 filtros de emisión (500–			
	Wi-Fi connectivity: Yes	720 nm), 384 pocillos: 5 filtros			
	Size: W 27 cm x D 50 cm x H 40	de excitación (450–650 nm), 5			
	cm	filtros de emisión (500–700 nm			
		conexión directa			
		Conectividad wifi: sí			
		Tamaño: W 27 cm x D 50 cm x			
	East Advanced Master Min	H 40 cm kit comercial Fast Advanced			
8	Fast Advanced Master Mix commercial kit containing	Master Mix que contiene	5	KIT	90 DÍAS / 90 DAYS
l			l		DAD



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	AmpliTaq fast DNA Polimerase	enzima AmpliTaq fast DNA			
	enzyme. Use: PCR, Expiration	Polimerase. Uso: PCR, Lapso			
	Period: 2 years. For shipment,	de Vencimiento: 2 años. Para			
	it must be transported in a	el envío se debe transportar			
	cold chain.	en cadena de frío.			
	It must be compatible with	Debe ser compatible con el			
	item 7 Real-time thermal	ítem 7 Termociclador en			
	cycler.	tiempo real.			
	Roundup Ready Quantization	Kit de cuantificación			
	Kit, allows determining the	Roundup Ready, permite			
	percentage of GMO soy	determinar el porcentaje de			
	present in the sample, used	soya OMG presente en la			
	for qPCR. Use: PCR, Expiration	muestra, empleado para			90 DÍAS / 90
9	Period: 2 years. For shipment,	qPCR. Uso: PCR, Lapso de	5	KIT	
	it must be transported in a	Vencimiento: 2 años. Para el			DAYS
	cold chain.	envío se debe transportar en			
	It must be compatible with	cadena de frío. Debe ser			
	item 7 Real-time thermal	compatible con el ítem 7			
	cycler.	Termociclador en tiempo real.			
	96-well plates of 0.2mL, with	Placas de 96 pocillos de			
10	thin wall for PCR, natural. Box	0,2mL, con pared delgada	20	CAJA / BOX	90 DÍAS / 90
	x 25. CL\$6509	para PCR, natural. Caja x 25.	20		DAYS
		CLS6509			
	Covered packages for PCR	Paquetes Cubiertas para			
11	microplates. CLS6520-25EA:	microplacas PCR. CLS6520-	5	PAQUETE /	90 DÍAS / 90
11	each package must have 100	25EA, cada paquete debe	5	PACKAGE	DAYS
	units	tener 100 unidades.			
		Cajas esterilizadas de puntas			
	Sterile tip boxes with filter 0.1-	con filtro 0,1-10/20 uL XL. Para			
	10 / 20 uL XL For existing	pipetas existentes en el			90 DÍAS / 90
12	pipettes in the laboratory that	laboratorio, que funcione y	20	CAJA / BOX	DAYS
	works and is compatible with	sea compatible con AHN. 2-			DATS
	AHN. 2-061-C5-0	061-C5-0			
		Cajas esterilizadas de puntas			
	Sterile tip boxes with filter 1-20	con filtro 1-20/30 µL. Para			
	/ 30 µL. For existing pipettes in				90 DÍAS / 90
13	the laboratory that works and	pipetas existentes en el	20	CAJA / BOX	
	is compatible with AHN 2-111-	laboratorio, que funcione y			DAYS
	C5-0	sea compatible con AHN 2-			
		111-C5-0			
	Sterilized tip boxes with 1-200	Cajas esterilizadas de puntas			
	μ L filter. For existing pipettes in	con filtro 1-200 µL. Para			
14	the laboratory that works and	pipetas existentes en el	20	CAJA / BOX	90 DÍAS / 90
14		laboratorio, que funcione y	20	CAJA / DUX	DAYS
	is compatible with AHN 2-113-	sea compatible con AHN 2-			
	C5-0	113-C5-0			
		Cajas esterilizadas de puntas			
	Sterile tip boxes with filter 100-	con filtro 100-1000 µL. Para			
	1000 µL. For existing pipettes in	pipetas existentes en el			90 DÍAS / 90
15	the laboratory that works and	laboratorio, que funcione y	20	CAJA / BOX	DAYS
	is compatible with AHN 2-201-				DAIS
	C5-0	sea compatible con AHN 2-			
		201-C5-0			
	packages of red bags for	Paquetes de Bolsas rojas para			
	hazardous waste: Medium	residuos peligrosos: Medianas			
	(size 70 cm x 80 cm or within	(tamaño 70 cm x 80 cm o			
16		dentro del rango de bolsas			
	the range of medium bags	medianas con medidas	5	PAQUETE /	90 DÍAS / 90
	with measures close to those	apróximadas a las indicadas)	-	PACKAGE	DAYS
	indicated) 12 gauge, 100-unit	calibre 12, paquetes de 100			
	packs, for a total of 500 bag	unidades, para un total de			
	units.				
	1	500 unidades de bolsas.		1	1



LOT N°	2								Resilient nations.
ITEMS		AL SPECIFI		ESPECIFICACIONES TÉCNICAS			QTY	MEASUREMENT	DELIVERY DATE
1	Lids: In polished 304 stainless steel, removable, with silicone gasket Cabinet: In carbon steel with anticorrosive treatment and electrostatic painting Overall dimensions: Width = 830 x Depth = 420 x Height = 750 mm. Weight: 30 kg Power: 245 Watts Voltage: 110V 60Hz Horizontal electrophoresis camera comb, that works and is compatible with the SGU-014T-02 chamber with a 14 cm wide tray (existing in the laboratory),		Amplitud Cap Motor Red con rotad Homoged en acerc acabam Tapas: E 304 pulid ju Gabinete con trata y pintu Dime A Profundi mr Pote	Rotación: Fija en 30 ±2 RPM Amplitud de agitación: 360° Capacidad: 5 litros Motor Reductor: De inducción con rotación fija de 28 ±2 RPM Homogeneizador: Construido en acero inoxidable 304 con acabamiento pulido, interno y externo Tapas: En acero inoxidable 304 pulido, removibles, con junta de silicon Gabinete: En acero carbono con tratamiento anticorrosivo y pintura electrostática Dimensiones totales: Ancho=830 x Profundidad=420 x Alto=750 mm. Peso: 30 kg Potencia: 245 Watts Voltaje: 110 V 60 Hz.			UNIDAD / UNIT	90 DÍAS / 90 DAYS	
2			mera comb, that works is compatible with the 014T-02 chamber with a m wide tray (existing in the laboratory),electrophoresis hotizontal, que funcione y sea compatible con la cámara SGU-014T-02 con bandeja de 14 cm de ancho (existente en el laboratorio),elo#de pozos por peine peine peine (mm)Espesor del peines por C.B.SModelo peine por peine peine peine#de compatible con la cámara SGU-014T-02 con bandeja de 14 cm de ancho (existente en el laboratorio),elo#de pozos del pozos peine c.B.SEspesor peine peine14-261.5SGC14- 2626		3	UNIDAD / UNIT	90 DÍAS / 90 DAYS		
	2020 SGC14- 3010	16	3.0	2020 SGC14- 3010	16	3.0			
3	cleaning, power accessori	n cleaner fo , tank capo 1500 w and es for smal por and wo	acity 1.6 I. d 110 v. I surfaces,	vapor, cc 1.6 l. pote accesor peque	ra para limp pacidad d encia 1500 rios para su rīas, piso y	el tanque w y 110 v. perficies pared.	2	UNIDAD / UNIT	90 DÍAS / 90 DAYS
4	Laboratory stainless steel scissors. Sharp and blunt tips Corrosion resistant Autoclavable With cap lifter		Tijeras de acero inoxidable para laboratorio. Punta aguda, 130mm. Resistentes a la corrosión Autoclavables Con elevador de tapones		2	UNIDAD / UNIT	90 DÍAS / 90 DAYS		
5	Laboratory stainless steel scissors. Sharp and blunt tips Corrosion resistant Autoclavable With cap lifter			Tijeras d para labo Resiste A	e acero inc pratorio. Pur 160 mm. ntes a la co utoclavable evador de t	oxidable nta roma, prrosión es	2	UNIDAD / UNIT	90 DÍAS / 90 DAYS
6	(-10 to - betwee	Temperatu 40°C). Co en 300L to / drawers.	apacity: 368 L 4	Freez Tempero Capacid	zer de Ultra atura (-10 c ad: entre 3 stantes/caj	Baja 1 -40 °C). 00 L a 368	2	UNIDAD / UNIT	90 DÍAS / 90 DAYS



					Empowered lives. Resilient nations.
	Exterior: Cold-rolled steel, powder coated. W × D × H int. (mm): 572 × 492 × 1308. W × D × H ext. (mm): 912 × 802 × 1978. Weight (kg): 265. Electrical details: 120 V, 60 Hz Interior: Galvaneal.	Material: Exterior: Cold-rolled steel, powder coated. An×F×Al int. (mm): 572×492×1308. An×F×Al ext. (mm): 912×802×1978. Peso (kg): 265. Detalles eléctricos: 120 V, 60 Hz Interior: Galvaneal.			
7	Multifunctional Vortex Mixer Circular, vibrating shaking motion Stirring stroke 3.7 mm Speed range 1000, 2000 or 3000 rpm Suitable for continuous or intermittent operation, with touch function, activated by applying pressure to the agitator accessory. With multifunctional accessory for six different types of vials and a microtiter plate: 2 x 50 ml centrifuge vials (horizontal loading) 2 x 15 ml centrifuge vials (horizontal loading) 4 x 1.5 / 2.0 ml reaction vials (vertical fill) 6 x 0.5 ml reaction vials (Vertical fill) 2 x 5 ml reaction vials (horizontal fill) 1 x microtiter plate "	Mezclador Vortex multifuncional Movimiento de agitación Circular, vibrante Carrera de agitación 3,7 mm Rango de velocidad 1000, 2000 o 3000 rpm Adecuado para funcionamiento continuo o intermitente, con función táctil, que se activa aplicando presión al accesorio agitador. Con accesorio multifuncional para seis tipos de viales diferentes y una placa de microtitulación: 2 viales de centrífuga de 50 ml (carga horizontal) 2 viales de reacción de 1,5 / 2,0 ml (carga vertical) 6 viales de reacción de 0,5 ml (carga vertical) 2 viales de reacción de 0,2 ml (carga vertical) 2 viales de reacción de 5 ml (carga horizontal)	4	UNIDAD / UNIT	90 DÍAS / 90 DAYS
8	PH / Temperature / mV Meter: Technical Specifications Measuring ranges 0 14 pH ± 1999 mV Resolution 0.01 pH 1 mV Accuracy (@ 20 ° C) ± 0.01 pH ± 1 mV EMC standard deviation ± 0.03 pH ± 2 mV 2-point manual calibration calibration by compensators 0 +100 ° C manual temperature compensation Plastic refillable pH electrode electrode with 1 meter cable and connection 12 V DC power supply with 110 V / 60 Hz adapter Ambient conditions 0 50 ° C 100% RH	Medidor de pH/Temperatura/mV: Especificaciones técnicas Rangos de medición 014 pH ± 1999 mV Resolución 0,01 pH 1 mV Precisión (@20°C) ±0,01 pH ± 1 mV Desviación típica EMC ±0,03 pH ± 2 mV Calibración calibración manual de 2 puntos por medio de compensadores Compensación de temperatura manual de 0+100 °C Electrodo electrodo de pH de plástico, rellenable, con cable de 1 metro y conexión Alimentación 12 V DC con adaptador 110 V/60 Hz	1	UNIDAD / UNIT	90 DÍAS / 90 DAYS



					Empowered lives. Resilient nations.
	Weight 1.0 kg	Condiciones ambientales			
	Must contain:	050 °C 100 % Hr			
	-1 x laboratory pH meter, -1 x	Dimensiones 240 x 182 x 74			
	electrode (refillable), - 1 x 12	mm			
	VDC adapter, -1 x dust cover,	Peso 1,0 kg			
	instructions for use	Debe contener:			
	Calibration kit. Replacement	-1 x medidor de pH de			
	electrode. Electrode carrier.	laboratorio pH, -1 x electrodo			
		(rellenable),-1 x adaptador			
		de 12 VDC, -1 x funda			
		protectora contra polvo,			
		instrucciones de uso Kit de			
		calibración. Electrodo de			
		repuesto. Portador de			
		electrodos.			
	base stand. universal caster	Base de soporte. Rueda			
	with brake and leveling feet,	universal con freno y patas			
	accessory optional the Class II	niveladoras, accesorio			
	Biological Cabin A2 (or	opcional de la cabina			
	similar). for PCR with UV light	biológica clase II A2 para PCR			
0	compatible with BIOBASE	con luz UV compatible con	2		90 DÍAS / 90
9	existing in the laboratory	BIOBASE existente en el	3	UNIDAD / UNIT	DAYS
	similar to the model. Model:	laboratorio similar al modelo			
	11231-BBC-86. The cabins	11231-BBC-86. Las cabinas			
	have the following external	tienen las siguientes			
	dimensions: (Width: 700 mm,	dimensiones externas:			
	Length: 650 mm, Height: 1230	(Ancho: 700 mm, Largo: 650			
	mm).	mm, Alto: 1230 mm).			
	Laboratory balance	Balanza de laboratorio			
10	calibrable up to 6 kg /	calibrable hasta 6 kg /	0		90 DÍAS / 90
10	resolution: 0.1 g (self-	resolución: 0,1 g	3	UNIDAD / UNIT	DAYS
	calibrating / internal	(autocalibrable / calibración			
	calibration)	interna)			
	30mL Chloroform Resistant	Tubos resistentes a cloroformo	10		90 DÍAS / 90
11	Tubes High Speed Centrifuge	30mL, Tubos para centrífuga	10	UNIDAD / UNIT	DAYS
	Tubes)	de alta velocidad			-
	Shelves for storing acids and	Estantes para almacenar			
	non-flammable corrosive	Ácidos y liquidos corrosivos no			
	liquids: Safety cabinet for	inflamables: Armario de			
	acids / bases	seguridad para ácidos/bases			
	Safety cabinet with suction	Armario de seguridad con			
	and filtration for storage of	aspiración y filtración para			
	chemicals, acids and bases.	almacenamiento de			
	With 2 separate	productos químicos, ácidos y			
	compartments, one for acids	bases. Con 2 compartimentos			
	and one for bases. AISI 304	separados, uno para ácidos y			
	stainless steel removable	otro para bases. Estantes			
	shelves. Forced air ventilation,	extraíbles de acero inoxidable			
12	with inlet through the front	AISI 304. Ventilación forzada	2	UNIDAD / UNIT	90 DÍAS / 90
	and outlet through the	de aire, con entrada por la			DAYS
	upper part. 125mm Ø air	parte frontal y salida por la			
	outlet hole located on the	parte superior. Orificio de			
	ceiling. Constructed of 10 /	salida de aire de 125mm Ø			
	10mm thick galvanized steel	situado en el techo.			
	sheets, with epoxy coating.	Construido con láminas de			
	Levelers built into the base of	acero galvanizado de			
	the cabinet. Palletized plinth	10/10mm de espesor, con			
	for transport, with front trim.	recubrimiento epoxi.			
	Warning signs	Niveladores integrados en la			
	according to current	base del armario. Zócalo			
	regulations. Equipped with	paletizado para transporte,			
	lock and key. Equipped with	con embellecedor frontal.			



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	the shelves indicated for each cabinet and with a lower retention tray. Two doors. Approximate or similar dimensions: External dimensions mm Width x Depth x Height 1100x500x1117mm TaV product certification, CE certificate. Compliant with standards: EN14727, EN-61010- 1, Test PPP 52125 A	Carteles señalizadores de peligro conforme normativa actual. Equipado con cerradura y llave. Equipados con los estantes señalados a cada armario y con cubeta inferior de retención. Dos puertas. Dimensiones apróximadas o similares: Dimensiones exteriores mm Ancho x Fondo x Alto 1100x500x1117mm Certificación TáV de producto, Certificado CE. Conforme a las normas: EN14727, EN-61010-1, Test PPP			Engowered lives. Resilient nations.
		52125 A Locker metalico de 02 puertas			
13	02-door metal locker with lock for clothes storage, made of steel blocks, Door with padlock holder, Door in 0.7 mm with support, ventilation, plastic handle and two coat racks. Approximate or similar dimensions: Height: 190 cm. Length: 33 cm. Doors: 2. Color: Gray in glossy textured electrostatic paint. Hardness: Hard to scratch	con cerradora para almacenaje de ropa, fabricado en bloques de acero, Puerta con porta candado, Puerta en 0,7 mm con soporte, ventilación, tirador plástico y dos percheros. Dimensiones apróximadas o similares: Alto: 190 cm. Largo: 33 cm Fondo: 33 cm. Puertas: 2. Color: Gris en pintura electrostática texturizado brillante. Dureza: Difícil de rayar	6	UNIDAD / UNIT	90 DÍAS / 90 DAYS
14	Handheld biological scanner for 1D or 2D barcode reading, 2.4 GHz USB wireless with 100 meters (330 feet) of wireless transfer distance. No need for driver, plug and play, easy to operate. 2D scanner decoding type: QR code, Data Matrix and PDF-417. USB2.0 connection: you can use it while charging. 2.4GHz wireless distance: 30-50 meters (indoor); 100 meters (outside). Compatible with Windows, Mac, Android and Linux (a USB port of your device is required). 16M of storage space. It can save more than 50,000 barcodes when operating in storage mode.	Escáner biológico de mano para lectura de códigos de barra 1D o 2D, inalámbrico USB de 2,4 GHz con 100 metros (330 pies) de distancia de transferencia inalámbrica. No necesita controlador, plug and play, fácil de operar. Tipo de decodificación de escáner 2D: código QR, Data Matrix y PDF-417. Conexión USB2.0: puede usarlo mientras carga. Distancia inalámbrica de 2,4 GHz: 30-50 metros (interior); 100 metros (exterior). Compatible con Windows, Mac, Android y Linux (se requiere un puerto USB de su dispositivo). 16M de espacio de almacenamiento. Puede guardar más de 50000 códigos de barras cuando funciona en modo de almacenamiento.	2	UNIDAD / UNIT	90 DÍAS / 90 DAYS



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
Exact Address of Delivery/Installation Location	MINEC Laboratory for the Detection of GMOs, located km. 0 vía Ocumare de la Costa de Oro, El Limón, estado Aragua.
Mode of Transport Preferred	Maritime or Air
UNDP Preferred Freight Forwarder, if any ¹	Shipping lines and airlines with previous experience in operations bound for Venezuela
Distribution of shipping documents	Shipping documents must be sent to UNDP at least two (2) weeks before the arrival of the cargo at the destination port or airport and, if not received, the Supplier will be responsible for the resulting expenses.
	The Supplier must indicate as consignee of the goods in all documents: UNITED NATIONS DEVELOPMENT PROGRAM (UNDP).
	Required shipping documents:
	• Original and two (02) copies of the shipping document (AWB or BL), specifying the number of packages, the volume and the total weight in Kg;
	• Two (2) originals of the Supplier's invoice in which the description, quantity, unit price and total amount of the goods are indicated (it must be in Spanish or include its translation).
	• Original and copy of the packing list, indicating the content of each package, weight in Kg (must be in Spanish or include its translation).
	• Certificate of insurance (110% of the total value of the cargo);
	• Copy of the certificate of origin of the goods or export of the goods
Customs, if required, clearing shall be done by:	UNDP will grant the Import Tax Exemption / Diplomatic Franchise for the importation of goods, which will be sent to the customs agent designated by UNDP for customs clearance to be carried out.

¹A 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.



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Ex-factory / Pre-shipment inspection	N/A
Inspection upon delivery	N/A
Installation Requirements	N/A
Testing Requirements	N/A
Scope of Training on Operation and Maintenance	N/A
Commissioning	N/A
Warranty Period	1 year for equipment
Local Service Support	N/A
Technical Support Requirements	N/A
After-sale services Requirements	N/A
Payment Terms (max. advanced payment is 20% as per UNDP policy)	100% within 30 days upon UNDP's acceptance of the goods delivered as specified and receipt of invoice
Conditions for Release of Payment	Written Acceptance of Goods based on full compliance with ITB requirements
All documentations, including catalogues, instructions and operating manuals, shall be in this language	Spanish



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?	
 Form A: Bid Submission Form 	
 Form B: Bidder Information Form 	
 Form C: Joint Venture/Consortium/ Association Information Form 	
 Form D: Qualification Form 	
 Form E: Format of Technical Bid/Bill of Quantities 	
 From G: Form of Bid Security 	
 [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	

A. Form A: Bid Submission Form



Name of Bidder:	[Insert Name of Bidder]	Date :	Select date
TB reference: ITB/082/MINEC/2020			

We, the undersigned, offer to supply the goods and related services required for ACQUISITION OF LABORATORY EQUIPMENT FOR THE DETECTION UNIT OF GENETICALLY MODIFIED ORGANISMS (LRDOGM) OF THE MINISTRY OF POPULAR POWER FOR ECOSOCIALISM (MINEC) in accordance with your Invitation to Bid No. ITB/082/MINEC/2020 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.
- g) accept the General Terms and Conditions applicable to the UNDP Contract, in case of award

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]



B. 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?	□ Yes □ No 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] Telephone numbers: [Complete]		



clarifications during Bid evaluation	Email: [Complete]
clarifications during Bid evaluation Please attach the following documents:	 Email: [Complete] Company Profile, which should <u>not</u> exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the goods and/or services being procured Certificate of Incorporation/ Business Registration 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 Trade name registration papers, if applicable Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any 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 Patent Registration Certificates, if any of technologies submitted in the Bid is patented by the Bidder Certification or authorization to act as Agent on behalf of the Manufacturer, or Power of Attorney. Export Licenses, if applicable Local Government permit to locate and operate in assignment location, if applicable Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located
	outside the country



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

Name of Bidder:	[Insert Name of Bidder]	Date :	Select date
ITB reference:	ITB/082/MINEC/2020		

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

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

Name of leading partner(with authority to bind the JV,Consortium, Association during the ITBprocess and, in the event a Contract isawarded, 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:

Letter of intent to form a joint venture

□ JV/Consortium/Association agreement

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

OR

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



D. Form D: Eligibility and Qualification Form

Name of Bidder:	[Insert Name of Bidder]	Date :	Select date
ITB reference:	ITB/082/MINEC/2020		

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

History of Non- Performing Contracts

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

Litigation History (including pending litigation)

□ No litigation history for the last 3 years						
□ Litigation History as indicated below						
Year of dispute	Amount in dispute (in US\$)	Contract Identification	Total Contract Amount (current value in US\$)			
		Name of Client: Address of Client: Matter in dispute: Party who initiated the dispute: Status of dispute: Party awarded if resolved:				

Previous Relevant Experience

Please list only previous similar assignments successfully completed in the last 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)						
	Inform	nation from Income State	ment			
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.



E. Form E: Format of Technical Bid

Name of Bidder:	[Insert Name of Bidder]	Date :	Select date
ITB reference:	ITB/082/MINEC/2020		

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.



	Your response				
Goods and services to be Supplied and Technical Specifications	-	ce with technical cifications No, we cannot comply (indicate discrepancies)	Delivery Date (confirm that you comply or indicate your delivery date)	Quality Certificate/Exp ort Licenses, etc. (indicate all that apply and attach)	Comments
14000RPM REFRIGERATED CENTRIFUGE WITH ROTOR FOR 30-50ML TUBES, ROTOR FOR 1.5- 2 ML TUBES. Power supply: 120v / 60Hz			90 days	undeny	
1 LT stainless steel thermos: for storing liquid nitrogen and dispensing small amounts to other containers. Durable and resistant aluminum construction and vacuum insulation, ensuring low static evaporation. With handle designed to pour liquid nitrogen easily and safely. Narrow mouth. Preferably with self-pressurized dispenser for automatic extraction of liquid nitrogen.			90 days		
BINDS WITH SEMI-INDUSTRIAL METAL GLASS, Turn at 17,000 r.p.m. capacity of 1L or 2 L. glass container. Power 1500 W and 110 V.			90 days		
ultraviolet light lamp of 38 W with a power of up to 256 microwatts / cm2. 33 inch adjustable size. Portable and movable VPAD 360 ° system with patented design. With remote control, for 40 square meters of area. 99% sterilization rate, for laboratories, hospitals, offices, homes, etc.			90 days		
Mini centrifuge spin for 6 tubes 1.5, 6000 rpm			90 days		
Refrigerator with glass doors (1°C a 8°) Capacity: between 300 L to 368 L. 4 Shelves / drawers. Material: Exterior: Cold-rolled steel, powder coated. W × D × H int. (mm): 572 × 492 × 1308. W × D × H ext. (mm): 912 × 802 × 1978. Weight (kg): 265. Electrical details: 120 V, 60 Hz Interior: Galvaneal.			90 days		
Termocycle real time Reactions per run: 96 or 384			90 days		



			Resilient nations.
Block format: 96-Well 0.2-mL, 96-			
Well Fast 0.1-mL, or 384-Well			
Color combinations			
(Multiplexing): 96-well up to 21,			
384-well up to 5			
Run time: As fast as 30 min			
Programmable volumes: 1-200			
μL			
Validated volumes: 10-100 µl			
(96-well 0.2mL), 10-30 µl (96-well			
0.1mL), 5-20 µl (384-well)			
Automation compatible: No			
0			
On-Board memory: Yes, >2,000			
runs			
Email notification: Yes			
Assist with 21 CFR part 11			
compliance: Security, auditing,			
e-signature package included			
Sensitivity: Down to 1 copy			
Dynamic range: Up to 10 logs**			
Chemistry: All real-time PCR-			
based chemistries. Flexibility for			
chemistries with or without			
passive reference dye.			
Applications available: Gene			
Expression, Genotyping, Copy			
Number Variation, Protein			
Detection, MicroRNA,			
Pathogen Detection			
IVD platform: No			
Temperature uniformity: ± 0.4°C			
Excitation source: OptiFlex			
System with white LED light			
Filters/colors: 96-well: 6			
excitation filters (450–670 nm), 6			
emission filters (500–720 nm),			
384-well: 5 excitation filters (450-			
650 nm), 5 emission filters (500–			
700 nm)			
Direct connection			
Wi-Fi connectivity: Yes			
Size: W 27 cm x D 50 cm x H 40			
ст			
Fast Advanced Master Mix			
commercial kit containing			
AmpliTaq fast DNA Polimerase			
enzyme. Use: PCR, Expiration			
Period: 2 years. For shipment, it		00 I	
must be transported in a cold		90 days	
chain.			
It must be compatible with item			
7 Real-time thermal cycler.			
Roundup Ready Quantization			
Kit, allows determining the			
percentage of GMO soy			
present in the sample, used for		90 days	
qPCR. Use: PCR, Expiration			
Period: 2 years. For shipment, it			
must be transported in a cold			
chain.			



			Empowered lives. Resilient nations.
It must be compatible with item 7 Real-time thermal cycler.			
96-well plates of 0.2mL, with thin wall for PCR, natural. Box x 25. CLS6509		90 days	
Covered packages for PCR microplates. CLS6520-25EA: each package must have 100 units		90 days	
Sterile tip boxes with filter 0.1-10 / 20 uL XL For existing pipettes in the laboratory that works and is compatible with AHN. 2-061- C5-0		90 days	
Sterile tip boxes with filter 1-20 / $30 \ \mu$ L. For existing pipettes in the laboratory that works and is compatible with AHN 2-111-C5-0		90 days	
Sterilized tip boxes with 1-200 µL filter. For existing pipettes in the laboratory that works and is compatible with AHN 2-113-C5- 0		90 days	
Sterile tip boxes with filter 100- 1000 μ L. For existing pipettes in the laboratory that works and is compatible with AHN 2-201-C5- 0		90 days	
packages of red bags for hazardous waste: Medium (size 70 cm x 80 cm or within the range of medium bags with measures close to those indicated) 12 gauge, 100-unit packs, for a total of 500 bag units.		90 days	



	Your response				
Goods and services to be Supplied and Technical Specifications		ce with technical cifications No, we cannot comply (indicate discrepancies)	Delivery Date (confirm that you comply or indicate your delivery date)	Quality Certificate/Exp ort Licenses, etc. (indicate all that apply and attach)	Comments
Pants Homogenizer Rotation: Fixed at 30 ± 2 RPM Shaking amplitude: 360° Capacity: 5 liters Reduction Motor: Induction with fixed rotation of 28 ± 2 RPM Homogenizer: Constructed of 304 stainless steel with polished finish, internal and external Lids: In polished 304 stainless steel, removable, with silicone gasket Cabinet: In carbon steel with anticorrosive treatment and electrostatic painting Overall dimensions: Width = 830 x Depth = $420 \times \text{Height} = 750$ mm. Weight: 30 kg Power: 245 Watts Voltage: $110V 60\text{Hz}$			90 days		
Horizontal electrophoresiscamera comb, that works andis compatible with the SGU-014T-02 chamber with a 14 cmwide tray (existing in the laboratory),Modelo#deEspesordepozosdelpeinesporpeineC.B.Speine(mm)SGC14-261.51526SGC14-20SGC14-202.02020SGC14-16301030103010			90 days		
Vacuum cleaner for steam cleaning, tank capacity 1.6 l. power 1500 w and 110 v. accessories for small surfaces, floor and wall.			90 days		
Laboratory stainless steel scissors. Sharp and blunt tips Corrosion resistant Autoclavable With cap lifter			90 days		
Laboratory stainless steel scissors. Sharp and blunt tips Corrosion resistant			90 days		



			Empowered lives. Resilient nations.
Autoclavable With cap lifter			
Ultra Low Temperature Freezer (- 10 to -40 ° C). Capacity: between 300 L to 368 L 4 Shelves / drawers. Material: Exterior: Cold-rolled steel, powder coated. W × D × H int. (mm): 572 × 492 × 1308. W × D × H ext. (mm): 912 × 802 × 1978. Weight (kg): 265. Electrical details: 120 V, 60 Hz Interior: Galvaneal.		90 days	
Multifunctional Vortex Mixer Circular, vibrating shaking motion Stirring stroke 3.7 mm Speed range 1000, 2000 or 3000 rpm Suitable for continuous or intermittent operation, with touch function, activated by applying pressure to the agitator accessory. With multifunctional accessory for six different types of vials and a microtiter plate: 2 x 50 ml centrifuge vials (horizontal loading) 2 x 15 ml centrifuge vials (horizontal loading) 4 x 1.5 / 2.0 ml reaction vials (vertical fill) 6 x 0.5 ml reaction vials (vertical fill) 2 x 5 ml reaction vials (horizontal fill) 1 x microtiter plate "		90 days	
PH / Temperature / mV Meter: Technical Specifications Measuring ranges 0 14 pH ± 1999 mV Resolution 0.01 pH 1 mV Accuracy (@ 20 ° C) ± 0.01 pH ± 1 mV EMC standard deviation ± 0.03 pH ± 2 mV 2-point manual calibration calibration by compensators 0 +100 ° C manual temperature compensation Plastic refillable pH electrode electrode with 1 meter cable and connection		90 days	



			Empowered lives. Resilient nations.
12 V DC power supply with 110 V / 60 Hz adapter Ambient conditions 0 50 ° C 100% RH Dimensions 240 x 182 x 74 mm Weight 1.0 kg Must contain: -1 x laboratory pH meter, -1 x electrode (refillable), -1 x 12 VDC adapter, -1 x dust cover, instructions for use Calibration kit. Replacement electrode. Electrode carrier.			
base stand. universal caster with brake and leveling feet, accessory optional the Class II Biological Cabin A2 (or similar). for PCR with UV light compatible with BIOBASE existing in the laboratory similar to the model. Model: 11231-BBC-86. The cabins have the following external dimensions: (Width: 700 mm, Length: 650 mm, Height: 1230 mm).		90 days	
Laboratory balance calibrable up to 6 kg / resolution: 0.1 g (self- calibrating / internal calibration)		90 days	
30mL Chloroform Resistant Tubes High Speed Centrifuge Tubes)		90 days	
Shelves for storing acids and non-flammable corrosive liquids: Safety cabinet for acids / bases Safety cabinet with suction and filtration for storage of chemicals, acids and bases. With 2 separate compartments, one for acids and one for bases. AISI 304 stainless steel removable shelves. Forced air ventilation, with inlet through the front and outlet through the upper part. 125mm Ø air outlet hole located on the ceiling. Constructed of 10 / 10mm thick galvanized steel sheets, with epoxy coating. Levelers built into the base of the cabinet. Palletized plinth for transport, with front trim. Warning signs according to current regulations. Equipped with lock and key. Equipped with the shelves indicated for each cabinet and with a lower retention tray. Two doors.		90 days	



			Empowered lives. Resilient nations.
Approximate or similar dimensions: External dimensions mm Width x Depth x Height 1100x500x1117mm TaV product certification, CE certificate. Compliant with standards: EN14727, EN-61010-1, Test PPP 52125 A			
02-door metal locker with lock for clothes storage, made of steel blocks, Door with padlock holder, Door in 0.7 mm with support, ventilation, plastic handle and two coat racks. Approximate or similar dimensions: Height: 190 cm. Length: 33 cm Depth: 33 cm. Doors: 2. Color: Gray in glossy textured electrostatic paint. Hardness: Hard to scratch		90 days	
Handheld biological scanner for 1D or 2D barcode reading, 2.4 GHz USB wireless with 100 meters (330 feet) of wireless transfer distance. No need for driver, plug and play, easy to operate. 2D scanner decoding type: QR code, Data Matrix and PDF-417. USB2.0 connection: you can use it while charging. 2.4GHz wireless distance: 30-50 meters (indoor); 100 meters (outside). Compatible with Windows, Mac, Android and Linux (a USB port of your device is required). 16M of storage space. It can save more than 50,000 barcodes when operating in storage mode.		90 days	



Other Related services and requirements	Complianc	e with requirements	Details or comments
(based on the information provided in Section 5b)	Yes, we comply	No, we cannot comply (indicate discrepancies)	on the related requirements
Delivery time: 90 days			
Incoterm: DAP			
Delivery address: MINEC GMO Detection Laboratory, located at km. 0 vía Ocumare de la Costa de Oro, El Limón, estado Aragua. Country of Origin: (INDICATE)			
Warranty: 1 year for equipment			
Offer valid for 60 days			
All provisions of the UNDP General Terms and Conditions			

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 (DOES NOT APPLY FOR THIS ITB)

Name of Personnel	[Insert]
Position for this assignment	[Insert]
Nationality	[Insert]
Language proficiency	[Insert]
Education/ Qualifications	[Summarize college/university and other specialized education of personnel member, giving names of schools, dates attended, and degrees/qualifications obtained.]
Qualifications	[Insert]
Professional certifications	 [Provide details of professional certifications relevant to the scope of goods and/or services] Name of institution: [Insert]
	 Date of certification: [Insert]
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 undersigned, certify that to the best of my knowledge and belief, the data provided above correctly describes my qualifications, my experiences, and other relevant information about myself.

Signature of Personnel

Date (Day/Month/Year)

United Nations Development Programme F. FORM F: Price Schedule Form



Name of Bidder:	[Insert Name of Bidder]	Date :	Select date
ITB reference:	ITB/082/MINEC/2020		

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: USD

Price Schedule

ÍTEM	Descripción	Unidad de medida	Cant.	Precio unitario	Precio total
1	14000RPM REFRIGERATED CENTRIFUGE WITH ROTOR FOR 30-50ML TUBES, ROTOR FOR 1.5- 2 ML TUBES. Power supply: 120v / 60Hz	UNIDAD / UNIT	1		
2	1 LT stainless steel thermos: for storing liquid nitrogen and dispensing small amounts to other containers. Durable and resistant aluminum construction and vacuum insulation, ensuring low static evaporation. With handle designed to pour liquid nitrogen easily and safely. Narrow mouth. Preferably with self-pressurized dispenser for automatic extraction of liquid nitrogen.	UNIDAD / UNIT	4		
3	BINDS WITH SEMI-INDUSTRIAL METAL GLASS, Turn at 17,000 r.p.m. capacity of 1L or 2 L. glass container. Power 1500 W and 110 V.	UNIDAD / UNIT	4		
4	ultraviolet light lamp of 38 W with a power of up to 256 microwatts / cm2. 33 inch adjustable size. Portable and movable VPAD 360 ° system with patented design. With remote control, for 40 square meters of area. 99% sterilization rate, for laboratories, hospitals, offices, homes, etc.	UNIDAD / UNIT	10		
5	Mini centrifuge spin for 6 tubes 1.5, 6000 rpm	UNIDAD / UNIT	4		
6	Refrigerator with glass doors (1°C a 8 °) Capacity: between 300 L to 368 L. 4 Shelves / drawers. Material: Exterior: Cold-rolled steel, powder coated. W × D × H int. (mm): 572 × 492 × 1308. W × D × H ext. (mm): 912 × 802 × 1978. Weight (kg): 265. Electrical details: 120 V, 60 Hz Interior: Galvaneal.	UNIDAD / UNIT	2		
7	Termocycle real time Reactions per run: 96 or 384	UNIDAD / UNIT	1		

Unitec	d Nations Development Programm	ne		
	Block format: 96-Well 0.2-mL, 96-Well Fast 0.1-mL, or 384-Well Color combinations (Multiplexing): 96-well up to 21, 384-well up to 5 Run time: As fast as 30 min Programmable volumes: 1-200 µL Validated volumes: 10-100 µl (96-well 0.2mL), 10-30 µl (96-well 0.1mL), 5-20 µl (384-well) Automation compatible: No Remote monitoring: Yes On-Board memory: Yes, >2,000 runs Email notification: Yes Assist with 21 CFR part 11 compliance: Security, auditing, e-signature package included Sensitivity: Down to 1 copy Dynamic range: Up to 10 logs** Chemistry: All real-time PCR-based chemistries. Flexibility for chemistries with or without passive reference dye. Applications available: Gene Expression, Genotyping, Copy Number Variation, Protein Detection, MicroRNA, Pathogen Detection IVD platform: No Temperature uniformity: ± 0.4°C Excitation source: OptiFlex System with white LED light Filters/colors: 96-well: 6 excitation filters (450– 670 nm), 6 emission filters (500–720 nm), 384- well: 5 excitation filters (500–720 nm), 5 emission filters (500–700 nm) Direct connectivity: Yes Size: W 27 cm x D 50 cm x H 40 cm			Engowered lives. Resilient nations.
8	Fast Advanced Master Mix commercial kit containing AmpliTaq fast DNA Polimerase enzyme. Use: PCR, Expiration Period: 2 years. For shipment, it must be transported in a cold chain. It must be compatible with item 7 Real-time thermal cycler.	KIT	5	
9	Roundup Ready Quantization Kit, allows determining the percentage of GMO soy present in the sample, used for qPCR. Use: PCR, Expiration Period: 2 years. For shipment, it must be transported in a cold chain. It must be compatible with item 7 Real-time thermal cycler.	KIT	5	
10	96-well plates of 0.2mL, with thin wall for PCR, natural. Box x 25. CLS6509	CAJA / BOX	20	
11	Covered packages for PCR microplates. CLS6520-25EA: each package must have 100 units	PAQUETE / PACKAGE	5	
12	Sterile tip boxes with filter 0.1-10 / 20 uL XL For existing pipettes in the laboratory that works and is compatible with AHN. 2-061-C5-0	CAJA / BOX	20	
13	Sterile tip boxes with filter 1-20 / 30 $\mu\text{L}.$ For existing pipettes in the laboratory that works	CAJA / BOX	20	

nifec	and is compatible with AHN 2-111-C5-0				D P
14	Sterilized tip boxes with 1-200 µL filter. For existing pipettes in the laboratory that works and is compatible with AHN 2-113-C5-0	CAJA / BOX	20		Resilient natio
15	Sterile tip boxes with filter 100-1000 μ L. For existing pipettes in the laboratory that works and is compatible with AHN 2-201-C5-0	CAJA / BOX	20		
16	packages of red bags for hazardous waste: Medium (size 70 cm x 80 cm or within the range of medium bags with measures close to those indicated) 12 gauge, 100-unit packs, for a total of 500 bag units.	PAQUETE / PACKAGE	5		
	•			A) Sub-total LOT 1	
	B) Total DAP Charges	(transportatior	n / delivery	y / shipping / etc.)	
				TOTAL (A+B)	

ítem	Descripción	Unidad de medida	Cant.	Precio unitario	Precio total
1	Pants Homogenizer Rotation: Fixed at 30 ± 2 RPM Shaking amplitude: 360 ° Capacity: 5 liters Reduction Motor: Induction with fixed rotation of 28 ± 2 RPM Homogenizer: Constructed of 304 stainless steel with polished finish, internal and external Lids: In polished 304 stainless steel, removable, with silicone gasket Cabinet: In carbon steel with anticorrosive treatment and electrostatic painting Overall dimensions: Width = 830 x Depth = 420 x Height = 750 mm. Weight: 30 kg Power: 245 Watts Voltage: 110V 60Hz	UNIDAD / UNIT	3		
2	Horizontal electrophoresis camera comb, that works and is compatible with the SGU- 014T-02 chamber with a 14 cm wide tray (existing in the laboratory), Modelo #de Espesor de pozos del peines por peine C.B.S peine (mm) SGC14- 26 1.5 1526 SGC14- 20 2.0 SGC14- 16 3.0 3010	UNIDAD / UNIT	3		
3	Vacuum cleaner for steam cleaning, tank capacity 1.6 I. power 1500 w and 110 v. accessories for small surfaces, floor and wall.	UNIDAD / UNIT	2		
4	Laboratory stainless steel scissors. Sharp and blunt tips Corrosion resistant	UNIDAD / UNIT	2		

Inited	d Nations Development Programm	ne		
	Autoclavable With cap lifter			D F Empowered Resilient na
5	Laboratory stainless steel scissors. Sharp and blunt tips Corrosion resistant Autoclavable With cap lifter	UNIDAD / UNIT	2	
6	Ultra Low Temperature Freezer (-10 to -40 ° C). Capacity: between 300 L to 368 L 4 Shelves / drawers. Material: Exterior: Cold- rolled steel, powder coated. W × D × H int. (mm): 572 × 492 × 1308. W × D × H ext. (mm): 912 × 802 × 1978. Weight (kg): 265. Electrical details: 120 V, 60 Hz Interior: Galvaneal.	UNIDAD / UNIT	2	
7	Multifunctional Vortex Mixer Circular, vibrating shaking motion Stirring stroke 3.7 mm Speed range 1000, 2000 or 3000 rpm Suitable for continuous or intermittent operation, with touch function, activated by applying pressure to the agitator accessory. With multifunctional accessory for six different types of vials and a microtiter plate: 2 x 50 ml centrifuge vials (horizontal loading) 2 x 15 ml centrifuge vials (horizontal loading) 4 x 1.5 / 2.0 ml reaction vials (vertical fill) 6 x 0.5 ml reaction vials (vertical fill) 2 x 5 ml reaction vials (horizontal fill) 2 x 5 ml reaction vials (horizontal fill) 1 x microtiter plate "	UNIDAD / UNIT	4	
8	PH / Temperature / mV Meter: Technical Specifications Measuring ranges 0 14 pH ± 1999 mV Resolution 0.01 pH 1 mV Accuracy (@ 20 ° C) ± 0.01 pH ± 1 mV EMC standard deviation ± 0.03 pH ± 2 mV 2-point manual calibration calibration by compensators 0 +100 ° C manual temperature compensation Plastic refillable pH electrode electrode with 1 meter cable and connection 12 V DC power supply with 110 V / 60 Hz adapter Ambient conditions 0 50 ° C 100% RH Dimensions 240 x 182 x 74 mm Weight 1.0 kg Must contain: -1 x laboratory pH meter, -1 x electrode (refillable), -1 x 12 VDC adapter, -1 x dust cover, instructions for use Calibration kit. Replacement electrode. Electrode carrier.	UNIDAD / UNIT	1	
9	base stand. universal caster with brake and leveling feet, accessory optional the Class II Biological Cabin A2 (or similar). for PCR with	UNIDAD / UNIT	3	

United	d Nations Development Programm	ne		
	UV light compatible with BIOBASE existing in the laboratory similar to the model. Model: 11231-BBC-86. The cabins have the following external dimensions: (Width: 700 mm, Length: 650 mm, Height: 1230 mm).			Empowered lives Resilient actions
10	Laboratory balance calibrable up to 6 kg / resolution: 0.1 g (self-calibrating / internal calibration)	UNIDAD / UNIT	3	
11	30mL Chloroform Resistant Tubes High Speed Centrifuge Tubes)	UNIDAD / UNIT	10	
12	Shelves for storing acids and non- flammable corrosive liquids: Safety cabinet for acids / bases Safety cabinet with suction and filtration for storage of chemicals, acids and bases. With 2 separate compartments, one for acids and one for bases. AISI 304 stainless steel removable shelves. Forced air ventilation, with inlet through the front and outlet through the upper part. 125mm Ø air outlet hole located on the ceiling. Constructed of 10 / 10mm thick galvanized steel sheets, with epoxy coating. Levelers built into the base of the cabinet. Palletized plinth for transport, with front trim. Warning signs according to current regulations. Equipped with lock and key. Equipped with the shelves indicated for each cabinet and with a lower retention tray. Two doors. Approximate or similar dimensions: External dimensions mm Width x Depth x Height 1100x500x1117mm TaV product certification, CE certificate. Compliant with standards: EN14727, EN-61010-1, Test PPP 52125 A	UNIDAD / UNIT	2	
13	02-door metal locker with lock for clothes storage, made of steel blocks, Door with padlock holder, Door in 0.7 mm with support, ventilation, plastic handle and two coat racks. Approximate or similar dimensions: Height: 190 cm. Length: 33 cm Depth: 33 cm. Doors: 2. Color: Gray in glossy textured electrostatic paint. Hardness: Hard to scratch	UNIDAD / UNIT	6	
14	Handheld biological scanner for 1D or 2D barcode reading, 2.4 GHz USB wireless with 100 meters (330 feet) of wireless transfer distance. No need for driver, plug and play, easy to operate. 2D scanner decoding type: QR code, Data Matrix and PDF-417. USB2.0 connection: you can use it while charging. 2.4GHz wireless distance: 30-50 meters (indoor); 100 meters (outside). Compatible with Windows, Mac, Android and Linux (a USB port of your device is required). 16M of storage space. It can save	UNIDAD / UNIT	2	

	UN
	D P Empowered lives. Resilient nations.
A) Sub-total LOT 2	
ansportation / delivery / shipping / etc.)	
TOTAL (A+B)	
	ansportation / delivery / shipping / etc.)

Other Related services and requirements	Compliance with requirements		Details or comments
(based on the information provided in Section 5b)	Yes, we comply	No, we cannot comply (indicate discrepancies)	on the related requirements
Delivery time: 90 days			
Incoterm: DAP			
Delivery address: MINEC GMO Detection Laboratory, located at km. 0 vía Ocumare de la Costa de Oro, El Limón, estado Aragua. Country of Origin:			
(INDICATE)			
Warranty: 1 year for equipment			
Offer valid for 60 days			
All provisions of the UNDP General Terms and Conditions			

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



G.FORM G: Vendor Form (Complet only the section 3, 4 and 5)

FORMULARIO G: DATOS BANCARIOS (VENDOR FORM) (COMPLETAR SOLO LA SECCIÓN 3, 4 Y 5)

Image: Construction of the second					
IMPORTANTE!!! LA SECCION 1 ES PARA U	ISO EXCLUSIVO DE LA OFICINA DE PAIS DE NACIO	DNES UNIDAS – FAVOR NO LLENAR ELBENEFICIARIO			
SECCIÓN 1: INFORMACION UN (Para usointerno únicame UN INFORMATION (For internal use only)	-	ODIFICAR INACTIVAR AD. LOCATION odify Inactive Add Location			
Persona solicitante /(Requesting person)	Fecha/(Date):	Vendor Atlas No :			
Nombre(s) y Apellido(s) / (First Name & Last Name)		UN Index No:			
CLASE DE VENDOR: STAFF MEMBER 🛛 RETIREE 🗌 PARTNER-GOV 🗍 PARTNER-IGO/NGO 🗌 PARTNER-GRAM	UNV SC FAMILY BENEFICIARY SSA/IC				
ADICIONAR EL PERFIL DEL VENDOR EN EL <u>MÓDULO ATLAS T&B</u> (ADD THIS VENDOR PROFILE TOTILE MODULE)	E: SI NO YES NO □	CO Firma / Signature			
EXPORTAR A ULTRAMAR SI (Si compra del tiquete a través de Agencia Viajes H.Q) NO (EXPORT TO ULTRAMAR YES - If ticket will be purchased from H.Q. travel agency) NO) Nombre y Titulo / Name and Title					
Completar solo sección 2 o sección 3 (no ambas) / (Compl e	ete either Section 2 or Section 3 – not both)				
SECCIÓN 2: INFORMACIÓN DE PER	SONAS (Para individuos únicamente) (PERSO	NINFORMATION - For individuals only)			
APELLIDO(S) / (Last Name) NOMBRE(S) / (First and Middle Name)					
Nacionalidad / (Nationality)	Nacionalidad / (Nationality) Sexo: Masculino Femenino (Male Female)				
Dirección / (Address)					
(State / Prov Ciudad / (City) Estado / Pri Condado	vince / County) (Postal Code – ZIP) ovincia / Código Postal (ZIP)	País / (Country)			
Dirección correo electrónico / (Email Address)	Número telefónico / Fax - (Telephone Number)	#Pasaporte/ # Identificación / #Tributario (según aplique): (Passport/National ID/Tax ID – as applicable)			
	OVEEDOR (Para Empresas/Compañías/Firmas IUPPLIER INFOMATION – For companies oniv)	únicamente)			
	Nombre comercial (si aplica)	# Identificación / # Registro / # Tributario (según aplique) (ID # / Register # / Tax # - if applicable)			
Dirección / (Address)	a/Ciudad/Condado Código Postal				
Ciudad / (City) (State/Province/		Pais / (Country)			
	fono / Fax – (Telephone / Fax)	Página web / (Web page) Correo electrónico /			
Nombre / (Name): Cargo / (Title):		(Email Address)			
SECCIÓN 4: INFORMACIÓN BANCARIA (BENEFICIARY BANKING INFORMATION	CHEQUE (si marca esta opción pase a la secci CHEQUE – If you mark this option move to Sect	-			
Nombre del Banco / (Bank Name) Codigo de Banco (si aplica) CUENTA PREDETERMIN	NADA / (Default account)				
(Bank ID): SI / (YES) NC					
Codigo de Sucursal (unicamente para bancos canadiense Branch ID: (for Canadian Banks only) 9 digits routing no.	es) 9 digitos. Nombre de Sucursal: Branch Name:				
Direccion del banco: Street Address:	1				
Ciudad / (City) Estado/Provincia / (State/Province)	Codigo Postal / (Postal Code) Pais /	(Country)			

HR VENDOR PERSON PROFILE UPDATE 1003.DOT]



SECTION 5 DI					
SECTION 5 DI	TALLE DE LA CUENTA BANCA	ARIA / (BENEFICIARY BANK ACC)	JUNI DEIA	ill3)	
TITULAR DE LA CUENTA (El nombre c Account Name: (name as it appea		de la Seccion 2 o 3):			ik Account (FAVOR INDICAR) - PLEASE INDICATE)
NUMERO DE CUENTA / (Bank Acco) Código IBAN (Hasta 34 caracteres) /			Corrie	CUENTA / (Account Ty) ente / (Checking) E/CODIGO SUCURSA[]/	Savings
CUENTA BANCARIA EXTRANJERA (Diligencia sólo si el beneficiario requiere recibir el pago en esta cuenta)			Número ABA (9 digitos) / (ABA code) Código SWIFT (8 a 11 digitos) / (SWIFT Code)		
(Information for Foreign Account) REFERENCIA BANCARIA ADICIONAL (si aplica) , Bank Reference – if applicable)			0	TRO NUMERO RELEVAN	NTE / (Other relevant number)
Transit Code (5 digit) Canadian Bo	nks	Sort Code (6 digits) UK Banks		BSB code (6 digit) A	Australia Banks
BANCO INTERMEDIARIO - BANCO	CORRESPONSAL (Si aplica)	/ (Bank Information for Intermed	liary/Corre	spondent Bank (if app	licable))
Nombre del Banco / (Name of Bank) :		Direcció	n del Banco / (Addres	s of Bank) :	
CUENTA BANCARIA No. / (Bank Account No.) (del banco beneficiario con el banco intermediario) (of beneficiary bank with intermediary bank)		SWIFT Co	ode:	Fed wire No. (US banks only)	

SECCIÓN 6		FIL DEL MÓUDULO ATLAS (datos según pasaporte o /EL AND EXPENSES PROFILE UPDATE (as per Passport or National ID))	identificacion nacional)
		fil de viaje del vendor requiere Actualización en el má ofile needs to be updated in T&E module).	dulo de Atlas de T&E.
SetID		Vendor BU	
Nombre (Como aparece en el pasaporte): (Name – As in Passp	port)	Apellido (Como aparece en el pasaporte): (Last Name – As in Passport)	Note: Deje en blanco si la información está disponible en el pasaporte o en la copia del
Fecha de Nacimiento / (Date of	Birth):	Lugar de nacimiento / (Place of Birth) :	documento de identificación. (Note: Leave blank if the information is available in passport or ID card copy.)

Yo / (I), , en mi capacidad de / (in my capacity as)	, por este medio autorizo a la Agencia de Naciones Unidas a			
realizar pagos a la cuenta bancana detallada arriba / (hereby authorize the UN agency to direct payments to the above account).				

Firma / (Signature):

Lista de verificación de los documentos requeridos para la creación de perfiles de proveedores en atlas. (ADJUNTE ESTOS DOCUMENTOS EN ESTE ARCHIVO)