**INVITATION TO BID 34/2012**

Supply of equipment and technology intended for the Pilot Composting Plant for implementation of an efficient biodegradable waste management system in the Prespa Region

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| 00077357 - Pilot Project for Biodegradable Waste Management in Prespa Region |
| Resen  FYR Macedonia |

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**United Nations Development Programme**

September, 2012

**Section 1. Letter of Invitation**

Skopje

September 28, 2012

Supply of equipment and technology intended for the Pilot Composting Plant for implementation of an efficient biodegradable waste management system in the Prespa Region

The United Nations Development Programme (UNDP) hereby invites you to submit a Bid in MKD, VAT exempt for local bidders or in USD for foreign bidders to this Invitation to Bid (ITB) for the above-referenced subject, **not later than 5th November 2012 at 11am**.

**Public opening will take place in the UNDP Conference room, IVth floor on 5th November 2012 , 11 am**

This ITB includes the following documents:

Section 1 – This Letter of Invitation

Section 2 – Instructions to Bidders (including Data Sheet)

Section 3 – Schedule of Requirements and Technical Specifications

Section 4 – Bid Submission Form

Section 5 – Documents Establishing the Eligibility and Qualifications of the Bidder

Section 6 – Technical Bid Form

Section 7 – Price Schedule Form

Section 8 – Form for Bid Security

Section 9 – General Terms and Conditions

Your bid, comprising of a Technical Bid and Price Schedule, in separate sealed envelopes, shall be submitted in accordance with Section 2.

You are kindly requested to submit an acknowledgment letter to UNDP to the following address:

UNDP

Addr.: 8-ma Udarna Brigada 2, Skopje   
or procurement.mk@undp.org

The letter should be received by UNDP no later than 05 Oct 2012 at 16:00 h*.* The same letter should advise whether your company intends to submit a Bid. If that is not the case, UNDP would appreciate your indicating the reason, for our records.

If you have received this ITB through a direct invitation by UNDP, transferring this invitation to another firm requires notifying UNDP accordingly.

Should you require any clarification, kindly communicate with the contact person at procurement.mk@undp.org

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

**Section 2: Instruction to Bidders**

**Definitions**

1. *“Bid”* refers to the Bidder’s response to the Invitation to Bid, including the Bid Submission Form, Technical Bid and Price Schedule and all other documentation attached thereto as required by the ITB.
2. *“Bidder”* refers to any legal entity that may submit, or has submitted, a Bid for the supply of goods and provision of related services requested by UNDP.

1. *“Contract”* refers to the legal instrument that will be signed by and between the UNDP and the successful Bidder, all the attached documents thereto, including the General Terms and Conditions (GTC) and the Appendices.
2. “*Country”* refers to the country indicated in the Data Sheet.
3. *“Data Sheet”* refers to such part of the Instructions to Bidders used to reflect conditions of the tendering process that are specific for the requirements of the ITB.
4. *“Day”* refers to calendar day.
5. *“Goods”* refer to any tangible product, commodity, article, material, wares, equipment, assets or merchandise that UNDP requires under this ITB.
6. *“Government”* refers to the Government of the country where the goods and related services provided/rendered specified under the Contract will be delivered or undertaken.
7. *“Instructions to Bidders”* refers to the complete set of documents which provides Bidders with all information needed and procedures to be followed in the course of preparing their Bid
8. *“ITB”* refers to the Invitation to Bid consisting of instructions and references prepared by UNDP for purposes of selecting the best supplier or service provider to fulfil the requirement indicated in the Schedule of Requirements and Technical Specifications.

1. *“LOI”* (Section 1 of the ITB) refers to the Letter of Invitation sent by UNDP to Bidders.
2. *“Material Deviation”* refers to any contents or characteristics of the bid that is significantly different from an essential aspect or requirement of the ITB, and (i) substantially alters the scope and quality of the requirements; (ii) limits the rights of UNDP and/or the obligations of the offeror; and (iii) adversely impacts the fairness and principles of the procurement process, such as those that compromise the competitive position of other offerors.
3. *“Schedule of Requirements and Technical Specifications”* refers to the document included in this ITB as Section 3 which lists the goods required by UNDP, their specifications, the related services, activities, tasks to be performed, and other information pertinent to UNDP’s receipt and acceptance of the goods.

1. *“Services”* refers to the entire scope of tasks related or ancillary to the completion or delivery of the goods required by UNDP under the ITB.
2. “*Supplemental Information to the ITB”* refers to a written communication issued by UNDP to prospective Bidders containing clarifications, responses to queries received from prospective Bidders, or changes to be made in the ITB, at any time after the release of the ITB but before the deadline for the submission of Bid.
3. **GENERAL**
4. UNDP hereby solicits Bids as a response to this Invitation to Bid (ITB). Bidders must strictly adhere to all the requirements of this ITB. No changes, substitutions or other alterations to the rules and provisions stipulated in this ITB may be made or assumed unless it is instructed or approved in writing by UNDP in the form of Supplemental Information to the ITB.

2. Submission of a Bid shall be deemed as an acknowledgement by the Bidder that all obligations stipulated by this ITB will be met and, unless specified otherwise, the Bidder has read, understood and agreed to all the instructions in this ITB.

3. Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of any Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this ITB.

4. UNDP implements a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical practices, and obstruction. UNDP is committed to preventing, identifying and addressing all acts of fraud and corrupt practices against UNDP as well as third parties involved in UNDP activities. (See

<http://www.undp.org/about/transparencydocs/UNDP_Anti_Fraud_Policy_English_FINAL_june_2011.pdf> and <http://www.undp.org/content/undp/en/home/operations/procurement/procurement_protest/> for full description of the policies)

5. In responding to this ITB, UNDP requires all Bidders to conduct themselves in a professional, objective and impartial manner, and they must at all times hold UNDP’s interests paramount. Bidders must strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. All 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:

### 5.1 Are, or have been associated in the past, with a firm or any of its affiliates which have been engaged UNDP to provide services for the preparation of the design, Schedule of Requirements and Technical Specifications, cost analysis/estimation, and other documents to be used for the procurement of the goods and related services in this selection process;

### 5.2 Were involved in the preparation and/or design of the programme/project related to the goods and related services requested under this ITB; or

### 5.3 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 what is potentially a conflict of interest, Bidders must disclose the condition to UNDP and seek UNDP’s confirmation on whether or not such conflict exists.

6. Similarly, the following must be disclosed in the Bid :

* 1. Bidders who are owners, part-owners, officers, directors, controlling shareholders, or key personnel who are family of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving the goods and related services under this ITB; and

6.4 Others that could potentially lead to actual or perceived conflict of interest, collusion or unfair competition practices.

### Failure of such disclosure may result in the rejection of the Bid.

7. 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 as an independent entity, the extent of Government ownership/share, receipt of subsidies, mandate, access to information in relation to this ITB, and others that may lead to undue advantage against other Bidders, and the eventual rejection of the Bid.

8. All Bidders must adhere to the UNDP Supplier Code of Conduct, which may be found at this link: <http://web.ng.undp.org/procurement/undp-supplier-code-of-conduct.pdf>

1. **CONTENTS OF BID**

**9. Sections of Bid**

Bidders are required to complete, sign and submit the following documents:

* 1. Bid Submission Cover Letter Form (see ITB Section 4);
  2. Documents Establishing the Eligibility and Qualifications of the Bidder (see ITB Section 5);
  3. Technical Bid (see prescribed form in ITB Section 6);
  4. Price Schedule (see prescribed form in ITB Section 7);
  5. Bid Security, if applicable (if required and as stated in the DS nos. 9-11, see prescribed Form in ITB Section 8);
  6. Any attachments and/or appendices to the Bid (including all those specified under the **Data Sheet**)

1. **Clarification of Bid**

10.1 Bidders may request clarification of any of the ITB documents no later than the number of days indicated in the **Data Sheet** (DS no. 16) prior to the Bid submission date. Any request for clarification must be sent in writing via courier or through electronic means to the UNDP address indicated in the **Data Sheet** (DS no. 17). UNDP will respond in writing, transmitted by electronic means and will transmit copies of the response (including an explanation of the query but without identifying the source of inquiry) to all Bidders who have provided confirmation of their intention to submit a Bid.

10.2 UNDP shall endeavor to provide such 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 Bid, unless UNDP deems that such an extension is justified and necessary.

1. **Amendment of Bid**

11.1 At any time prior to the deadline for submission of Bid, UNDP may for any reason, such as in response to a clarification requested by a Bidder, modify the ITB in the form of a Supplemental Information to the ITB. All prospective Bidders will be notified in writing of all changes/amendments and additional instructions through Supplemental Information to the ITB and through the method specified in the **Data Sheet** (DS No. 18).

11.2 In order to afford prospective Bidders reasonable time to consider the amendments in preparing their Bid, UNDP may, at its discretion, extend the deadline for submission of Bid, if the nature of the amendment to the ITB justifies such an extension.

**C. PREPARATION OF BID**

1. **Cost**

The Bidder shall bear any and all costs related to the preparation and/or submission of the Bid, regardless of whether its Bid was selected or not. UNDP shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the procurement process.

1. **Language**

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 **Data Sheet** (DS No. 4). Any printed literature furnished by the Bidder written in a language other than the language indicated in the **Data Sheet**, must be accompanied by a translation in the preferred language indicated in the **Data Sheet**. For purposes of interpretation of the Bid, and in the event of discrepancy or inconsistency in meaning, the version translated into the preferred language shall govern. Upon conclusion of a contract, the language of the contract shall govern the relationship between the contractor and UNDP.

1. **Bid Submission Form**

The Bidder shall submit the Bid Submission Form using the form provided in Section 4 of this ITB.

1. **Technical Bid Format and Content**

Unless otherwise stated in the **Data Sheet** (DS no. 28), the Bidder shall structure the Technical Bid as follows:

15.1 Expertise of Firm/Organization – this section should provide details regarding management structure of the organization, organizational capability/resources, and experience of organization/firm, the list of projects/contracts (both completed and on-going, both domestic and international) which are related or similar in nature to the requirements of the ITB, manufacturing capacity of plant if Bidder is a manufacturer, authorization from the manufacturer of the goods if Bidder is not a manufacturer, and proof of financial stability and adequacy of resources to complete the delivery of goods and provision of related services required by the ITB (see ITB Clause 18 and DS No. 26 for further details). The same shall apply to any other entity participating in the ITB as a Joint Venture or Consortium.

15.2 Technical Specifications and Implementation Plan – this section should demonstrate the Bidder’s response to the Schedule of Requirements and Technical Specifications by identifying the specific components proposed; how each of the requirements shall be met point by point; providing a detailed specification and description of the goods required, plans and drawings where needed; the essential performance characteristics, identifying the works/portions of the work that will be subcontracted; a list of the major subcontractors, and demonstrating how the bid meets or exceeds the requirements, while ensuring appropriateness of the bid to the local conditions and the rest of the project operating environment during the entire life of the goods provided. Details of technical bid must be laid out and supported by an Implementation Timetable, including Transportation and Delivery Schedule where needed, that is within the duration of the contract as specified in the **Data Sheet** (DS noS. 29 and 30).

Bidders must be fully aware that the goods and related services that UNDP require may be transferred, immediately or eventually, by UNDP to the Government partners, or to an entity nominated by the latter, in accordance with UNDP’s policies and procedures. All bidders are therefore required to submit the following in their bids :

* + 1. A statement of whether any import or export licences are required in respect of the goods to be purchased or services to be rendered, including any restrictions in the country of origin, use or dual use nature of the goods or services, including any disposition to end users;
    2. Confirmation that the Bidder has obtained license of this nature in the past, and have an expectation of obtaining all the necessary licenses, should their bid be rendered the most responsive; and
    3. Complete documentation, information and declaration of any goods classified or may be classified as “Dangerous Goods”.
  1. Management Structure and Key Personnel – This section should include the comprehensive curriculum vitae (CVs) of key personnel that will be assigned to support the implementation of the technical bid, clearly defining their roles and responsibilities. CVs should establish competence and demonstrate qualifications in areas relevant to the requirements of this ITB.

In complying with this section, the Bidder assures and confirms to UNDP that the personnel being nominated are available to fulfil the demands of the Contract during its stated full term. If any of the key personnel later becomes unavailable, except for unavoidable reasons such as death or medical incapacity, among other possibilities, UNDP reserves the right to render the Bid non-responsive. Any deliberate substitution of personnel arising from unavoidable reasons, including delay in the implementation of the project of programme through no fault of the Bidder, shall be made only with UNDP’s acceptance of the justification for substitution, and UNDP’s approval of the qualification of the replacement who shall be either of equal or superior credentials as the one being replaced.

15.4 Where the **Data Sheet** requires the submission of the Bid Security, the Bid Security shall be included along with the Technical Bid. The Bid Security may be forfeited by UNDP, and reject the Bid, in the event of any or any combination of the following conditions:

1. If the Bidder withdraws itsoffer during the period of the Bid Validity specified in the **Data Sheet** (DS no. 11), or;
2. If the Bid Security amount is found to be less than what is required by UNDP as indicated in the **Data Sheet** (DS no. 9), or;
3. In the case the successful Bidder fails:
4. to sign the Contract after UNDP has awarded it;
5. to comply with UNDP’s variation of requirement, as per ITB Clause 35; or
6. to furnish Performance Security, insurances, or other documents that UNDP may require as a condition to rendering effective the contract that may be awarded to the Bidder.
7. **Price Schedule**

The Price Schedule shall be prepared using the attached standard form (Section 7). It shall list all major cost components associated with the goods and related services, and the detailed breakdown of such costs. All goods and services described in the Technical Bid must be priced separately on a one-to-one correspondence. Any output and activities described in the Technical Bid but not priced in the Price Schedule, shall be assumed to be included in the prices of the items or activities, as well as in the final total price of the bid.

1. **Currencies**

All prices shall be quoted in the currency indicated in the **Data Sheet** (DS no. 15). However, where Bids are quoted in different currencies, for the purposes of comparison of all Bid:

* 1. UNDP will convert the currency quoted in the Bid into the UNDP preferred currency, in accordance with the prevailing UN operational rate of exchange on the last day of submission of Bid; and
  2. In the event that the Bid found to be the most responsive to the ITB requirement is quoted in another currency different from the preferred currency as per **Data Sheet** (DS no. 15), then UNDP shall reserve the right to award the contract in the currency of UNDP’s preference, using the conversion method specified above.

1. **Documents Establishing the Eligibility and Qualifications of the Bidder** 
   1. The Bidder shall furnish documentary evidence of its status as an eligible and qualified vendor, using the forms provided under Section 5, Bidder Information Forms. In order to award a contract to a Bidder, its qualifications must be documented to UNDP’s satisfactions. These include, but are not limited to the following:
   2. That, in the case of a Bidder offering to supply goods under the Contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods’ manufacturer or producer to supply the goods in the country of final destination;
   3. That the Bidder has the financial, technical, and production capability necessary to perform the Contract; and
   4. That, to the best of the Bidder’s knowledge, it is not included in the UN 1267 List or the UN Ineligibility List, nor in any and all of UNDP’s list of suspended and removed vendors.

18.2 Bids submitted by two (2) or more Bidders shall all be rejected by UNDP if they are found to have any of the following:

1. they have at least one controlling partner, director or shareholder in common; or
2. any one of them receive or have received any direct or indirect subsidy from the other/s; or
3. they have the same legal representative for purposes of this ITB; or
4. 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;
5. 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
6. an expert proposed to be in the bid of one Bidder participates in more than one Bid received for this ITB process.  This condition does not apply to subcontractors being included in more than one Bid.
7. **Joint Venture, Consortium or Association**

If the Bidder is a group of legal entities that will form or have formed a joint venture, consortium or association at the time of the submission of the Bid, they shall confirm in their Bid that : (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the joint venture jointly and severally, and this shall be duly evidenced by a duly notarized Agreement among the legal entities, which shall be submitted along with the Bid; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all entities that comprise the joint venture.

After the bid has been submitted to UNDP, the lead entity identified to represent the joint venture shall not be altered without the prior written consent of UNDP.  Furthermore, neither the lead entity nor the member entities of the joint venture can:

1. Submit another Bid, either in its own capacity; nor
2. As a lead entity or a member entity for another joint venture submitting another Bid.

The description of the organization of the joint venture/consortium/association must clearly define the expected role of each of the entity in the joint venture in delivering the requirements of the ITB, both in the bid and in the Joint Venture Agreement.  All entities that comprise the joint venture shall be subject to the eligibility and qualification assessment by UNDP.

Where a joint venture is presenting its track record and experience in a similar undertaking as those required in the ITB, it should present such information in the following manner:

1. Those that were undertaken together by the joint venture; and
2. Those that were undertaken by the individual entities of the joint venture expected to be involved in the performance of the services defined in the ITB.

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 joint venture or those of its members, but should only be claimed by the individual experts themselves in their presentation of their individual credentials.

If the Bid of a joint venture is determined by UNDP as the most responsive Bid that offers the best value for money, UNDP shall award the contract to the joint venture, in the name of its designated lead entity, who shall sign the contract for and on behalf of all the member entities.

1. **Alternative Bid**

Unless otherwise specified in the **Data Sheet** (DS nos. 5 and 6), alternative bid shall not be considered. 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.

1. **Validity Period**

21.1 Bid shall remain valid for the period specified in the **Data Sheet** (DS no. 8), commencing on the submission deadline date alsoindicated in the **Data Sheet** (DS no. 21). A Bid valid for a shorter period shall be immediately rejected by UNDP and rendered non-responsive.

21.2 In exceptional circumstances, prior to the expiration of the Bid validity period, UNDP may request Bidders to extend the period of validity of their Bid.The request and the responses shall be made in writing, and shall be considered integral to the Bid.

1. **Bidder’s Conference**

n/a

**D. SUBMISSION AND OPENING OF BID**

1. **Submission** 
   1. The Technical Bid and the Price Schedule **must** be submitted together and sealed together in one and the same envelope, delivered either personally, by courier, or by electronic method of transmission. If submission will not be done by electronic means, the Technical Bid and Price Schedule must be sealed together in an envelope whose external side must :
2. Bear the name of the Bidder;
3. Be addressed to UNDP as specified in the **Data Sheet** (DS no.20); and
4. Bear a warning not to open before the time and date for Bid opening as specified in the **Data Sheet** (DS no. 24)**.**

If the envelope is not sealed nor labeled as required, the Bidder shall assume the responsibility for the misplacement or premature opening of Bid due to improper sealing and labeling by the Bidder.

* 1. Bidders must submit their Bid in the manner specified in the **Data Sheet** (DS nos. 22 and 23). When the Bid is expected to be in transit for more than 24 hours, the Bidder must ensure that sufficient lead time has been provided in order to comply with UNDP’s deadline for submission. UNDP shall indicate for its record that the official date and time of receiving the Bid is the actual date and time when the said Bid has physically arrived at the UNDP premises indicated in the **Data Sheet** (DS no. 20).
  2. Bidders submitting Bid by mail or by hand shall enclose the original and each copy of the Bid, in separate sealed envelopes, duly marking each of the envelopes as “Original Bid” and the others as “Copy of Bid”. The two envelopes, consisting of original and copies, shall then be sealed in an outer envelope. The number of copies required shall be as specified in the **Data Sheet** (DS no. 19)**.** In the event of any discrepancy between the contents of the “Original Bid” and the “Copy of Bid”, the contents of the original shall govern. The original version of the Bid shall be signed or initialed by the Bidder or person(s) duly authorized to commit the Bidder on every page. The authorization shall be communicated through a document evidencing such authorization issued by the highest official of the firm, or a Power of Attorney, accompanying the Bid.
  3. Bidders must be aware that the mere act of submission of a Bid, in and of itself, implies that the Bidder accepts the General Contract Terms and Conditions of UNDP as attached hereto as Section 11.

1. **Deadline for Submission of Bid and Late Bids**

Bid must be received by UNDP at the address and no later than the date and time specified in the **Data Sheet** (DS no. 20 and 21).

UNDP shall not consider any Bid that arrives after the deadline for submission of Bid. Any Bid received by UNDP after the deadline for submission of Bid shall be declared late, rejected, and returned unopened to the Bidder.

1. **Withdrawal, Substitution, and Modification of Bid**

25.1 Bidders are expected to have sole responsibility for taking steps to carefully examine in detail the full consistency of its Bid to the requirements of the ITB, keeping in mind that material deficiencies in providing information requested by UNDP, or lack clarity in the description of goods and related services to be provided, may result in the rejection of the Bid. The Bidder shall assume any responsibility regarding erroneous interpretations or conclusions made by the Bidder in the course of understanding the ITB out of the set of information furnished by UNDP.

25.2 A Bidder may withdraw, substitute or modify its Bid after it has been submitted by sending a written notice in accordance with ITB Clause 23, 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 must accompany the respective written notice. All notices must be received by UNDP prior to the deadline for submission and submitted in accordance with ITB Clause 23 (except that withdrawal notices do not require copies). The respective envelopes shall be clearly marked “WITHDRAWAL,” “SUBSTITUTION,” or MODIFICATION”.

25.3 Bid requested to be withdrawn shall be returned unopened to the Bidders.

25.4 No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bid and the expiration of the period of Bid validity specified by the Bidder on the Bid Submission Form or any extension thereof.

1. **Bid Opening**

UNDP will open publicly the Bids in the presence of interested Bidders applying to this tender an ad-hoc committee formed by UNDP of at least two (2) members.

The Bidders’ names, modifications, withdrawals, the condition of the envelope labels/seals, the number of folders/files and all other such other details as UNDP may consider appropriate, will be announced at the opening. No Bid shall be rejected at the opening stage, except for late submission, for which the Bid shall be returned unopened to the Bidder.

1. **Confidentiality**

Information relating to the examination, evaluation, and comparison of Bid, 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.

Any effort by a Bidder to influence UNDP in the examination, evaluation and comparison of the Bid or contract award decisions may, at UNDP’s decision, result in the rejection of its Bid.

In the event that a Bidder is unsuccessful, the Bidder may seek a meeting with UNDP for a debriefing. The purpose of the debriefing is discussing the strengths and weaknesses of the Bidder’s submission, in order to assist the Bidder in improving the bid presented to UNDP. The content of other bid and how they compare to the Bidder’s submission shall not be discussed.

**E. EVALUATION OF BID**

1. **Preliminary Examination of Bid**

UNDP shall examine the Bid to determine whether they are complete with respect to minimum documentary requirements, whether the documents have been properly signed, whether or not the Bidder is in the UN Security Council 1267/1989 Committee's list of terrorists and terrorist financiers, and in UNDP’s list of suspended and removed vendors, and whether the Bid are generally in order, among other indicators that may be used at this stage. UNDP may reject any Bid at this stage.

1. **Evaluation of Bid**
   1. UNDP shall examine the Bid to confirm that all terms and conditions under the UNDP General Terms and Conditions and Special Conditions have been accepted by the Bidder without any deviation or reservation.
   2. The evaluation team shall review and evaluate the 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 **Data Sheet** (DS No. 25). Absolutely no changes may be made by UNDP in the criteria after all Bids have been received.
   3. UNDP reserves the right to undertake a post-qualification exercise, aimed at determining, to its satisfaction the validity of the information provided by the Bidder. Such post-qualification shall be fully documented and, among those that may be listed in the **Data Sheet** (DS No.33), may include, but need not be limited to, all or any combination of the following :
      1. Verification of accuracy, correctness and authenticity of the information provided by the bidder on the legal, technical and financial documents submitted;
      2. Validation of extent of compliance to the ITB requirements and evaluation criteria based on what has so far been found by the evaluation team;
      3. Inquiry and reference checking with Government entities with jurisdiction on the bidder, or any other entity that may have done business with the bidder;
      4. Inquiry and reference checking with other previous clients on the quality of performance on on-going or previous contracts completed;
      5. Physical inspection of the bidder’s plant, factory, branches or other places where business transpires, with or without notice to the bidder;
      6. Testing and sampling of completed goods similar to the requirements of UNDP, where available; and
      7. Other means that UNDP may deem appropriate, at any stage within the selection process, prior to awarding the contract.
2. **Clarification of Bid**

To assist in the examination, evaluation and comparison of bids, UNDP may, at its discretion, ask any Bidder to clarify its Bid.

UNDP’s request for clarification and the Bidder’s response shall be in writing. Notwithstanding the written communication, 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 Bid, in accordance with ITB Clause 35.

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 Bid.

1. **Responsiveness of Bid**

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, and specifications of the ITB without material deviation, reservation, or omission.

If a Bid is not substantially responsive, it shall be rejected by UNDP and may not subsequently be made responsive by the Bidder by correction of the material deviation, reservation, or omission.

1. **Nonconformities, Reparable Errors and Omissions**
   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.
   2. Provided that a Bid is substantially responsive, UNDP may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the 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.
   3. Provided that the Bid is substantially responsive, UNDP shall correct arithmetical errors as follows:

### 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;

### 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

### 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 subject to the above.

* 1. If the Bidder does not accept the correction of errors made by UNDP, its Bid shall be rejected.

**F. AWARD OF CONTRACT**

1. **Right to Accept, Reject, or Render Non-Responsive Any or All Bid**

33.1 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. Furthermore, UNDP is not obligated to award the contract to the lowest price offer.

33.2 UNDP shall also verify, and immediately reject their respective Bid, if the Bidders are found to appear in the UN’s Consolidated List of Individuals and Entities with Association to Terrorist Organizations, in the List of Vendors Suspended or Removed from the UN Secretariat Procurement Division Vendor Roster, the UN Ineligibility List, and other such lists that as may be established or recognized by UNDP policy on Vendor Sanctions. (See

<http://www.undp.org/content/undp/en/home/operations/procurement/procurement_protest/>

1. **Award Criteria**

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 (See DS No. 32).

1. **Right to Vary Requirements at the Time of Award**

At the time of award of Contract, UNDP reserves the right to vary the quantity of the goods and/or related 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.

1. **Contract Signature**

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 of the successful Bidder to comply with the requirement of ITB Section F.3 and this provision shall 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 Bidder with the second highest rated Bid, or call for new Bid.

1. **Performance Security**

A performance security, if required, shall be provided in the amount and form provided in Section 9 and by the deadline indicated in the **Data Sheet** (DS no. 14), as applicable. Where a Performance Security will be required, the submission of the said document, and the confirmation of its acceptance by UNDP, shall be a condition for the effectivity of the Contract that will be signed by and between the successful Bidder and UNDP.

1. **Bank Guarantee for Advanced Payment**

Except when the interests of UNDP so require, it is the UNDP’s preference to make no advanced payment(s) on contracts (i.e., payments without having received any outputs). In the event that the Bidder requires an advanced payment upon contract signature, and if such request is duly accepted by UNDP, and the said advanced payment exceeds 20% of the total Bid price, or exceed the amount of USD 30,000, UNDP shall require the Bidder to submit a Bank Guarantee in the same amount as the advanced payment. A bank guarantee for advanced payment shall be furnished in the form provided in Section 10.

1. **Vendor Protest**

UNDP’s vendor protest procedure provides an opportunity for appeal to those persons or firms not awarded a purchase order or 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/procurement/protest.shtml>

**Instructions to Bidders**

**DATA SHEET**

The following data for the supply of goods and related services shall complement / supplement the provisions in the Instruction to Bidders. In the case of a conflict between the Instruction to Bidders and the Data Sheet, the provisions in the Data Sheet shall prevail**.**

|  |  |  |  |
| --- | --- | --- | --- |
| **DS No.** | **Cross Ref. to Instructions** | **Data** | **Specific Instructions / Requirements** |
| 1 |  | |  | | --- | | Project Title: | |  | | 00077357 - Pilot Project for Biodegradable Waste Management in Prespa Region |
| 2 |  | Title of Goods/Services/ Required: | Supply of equipment and technology intended for the Pilot Composting Plant for implementation of an efficient biodegradable waste management system in the Prespa Region |
| 3 |  | Country: | FYR Macedonia |
| 4 | C.13 | Language of the Bid: | ☒ English ☐ French ☐ Spanish  ☐ Others (pls. specify) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 5 | C.20 | Conditions for Submitting Bid for Parts or sub-parts of the Total Requirements | ☒ Allowed  The Bidder can submit a Bid to UNDP to deliver all or any of the goods required in Section 3a: Schedule of Requirements and Technical Specifications |
| 6 | C.20 | Conditions for Submitting Alternative Bid | ☒ Shall not be considered |
| 7 | C.22 | A pre-Bid conference will be held on: | n/a |
| 8 | C.21.1 | Period of Bid Validity commencing on the submission date | ☐ 60 days  ☒ 90 days  ☐ 120 days |
| 9 | B.9.5  C.15.4 b) | Bid Security | ☒ Required  Amount: 3% of the amount of the bid  Form: specified in Section 8 – FORM FOR BID SECURITY |
| 10 | B.9.5 | Acceptable forms of Bid Security | ☒ Bank Guarantee (See Section 8 for template) |
| 11 | B.9.5  C.15.4 a) | Validity of Bid Security | 90 days from the last day of Bid submission.  Bid Security of unsuccessful Bidders shall be returned. |
| 12 |  | Advanced Payment upon signing of contract | x Not allowed |
| 13 |  | Liquidated Damages | ☐ Will not be imposed  ☒ Will be imposed under the following conditions:  Percentage of contract price per week of delay:2%  Max. no. of days of delay :5 weeks  Next course of action : termination of contract |
| 14 | F.37 | Performance Security | ☒ Not Required |
| 15 | C.17  C.17.2 | Preferred Currency of Bid and Method for Currency conversion | ☒ United States Dollars (US$)  ☐ Euro  ☒ Local Currency *(Macedonian Denars) for local bidders* |
| 16 | B.10.1 | Deadline for submitting requests for clarifications/ questions | 10 days before the submission date. |
| 17 | B.10.1 | Contact Details for submitting clarifications/questions | Facsimile:  E-mail address dedicated for this purpose: procurement.mk@undp.org |
| 18 | B.11.1 | Manner of Disseminating Supplemental Information to the ITB and responses/clarifications to queries | ☐ Direct communication to prospective Bidders by email or fax  ☒ Direct communication to prospective Bidders by email and Posting on the website http://www.undp.org.mk |
| 19 | D.23.3 | No. of copies of Bid that must be submitted | Original : 1 (one)  Copies : 1 (one) |
| 20 | D.23.1 b)  D.23.2  D.24 | Bid submission address | UNDP  ITB 34/2012  8-ma Udarna Brigada str., no. 2  Skopje 1000 |
| 21 | C.21.1  D.24 | **Deadline of Bid Submission** | Date and Time :  **5th November, 2012 11:00 AM** |
| 22 | D.23.2 | Manner of Submitting Bid | ☒ Courier/Hand Delivery |
| 23 | D.23.2  D.26 | Conditions and Procedures for electronic submission and opening, if allowed | n/a |
| 24 | D.23.1 c) | Date, time and venue for opening of Bid | **Date and Time: 5th November, 2012 11:00 AM**  **Venue : UNDP CO at 8-ma Udarna Brigada no. 2 (IV floor, Conference room )** |
| 25 |  | Evaluation method to be used in selecting the most responsive Bid | X Non-Discretionary “Pass/Fail” Criteria on the Technical Requirements; and  ☒ Lowest price offer of technically qualified/responsive Bid |
| 26 | C.15.1 | Required Documents that must be Submitted to Establish Qualification of Bidders (In “Certified True Copy” form only)  *[check all that apply, delete those that will not be required.]* | ☒ Company Profile, which should not exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the goods/services being procured;  ☒ Tax Registration/Payment Certificate issued by the Internal Revenue Authority evidencing that the Bidder is updated with its tax payment obligations;  ☒ Certificate of Registration of the business, including Articles of Incorporation, or equivalent document if Bidder is not a corporation;  ☒ Official Letter of Appointment as local representative, if Bidder is submitting a Bid in behalf of an entity located outside the country;  ☒ Quality Certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any;  ☒ Certification or authorization to act as Agent in behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer;  ☒ Balance Sheet for the past 2 years of operation (2010 and 2011);  ☒ Statement of Satisfactory Performance from the at least 3Clients in terms of Contract Value the past in the last 5 years of operation; |
| 27 |  | Other documents that may be Submitted to Establish Eligibility | ☒ Confirmation the company in not bankrupt or has suspended business activities issued by the Central Registry (In “Certified True Copy” form only); |
| 28 | C.15 | Structure of the Technical Bid and List of Documents to be Submitted | **1. Catalogue of the offered equipment and technology with detailed Technical Specification and Description meeting or exceeding the required standards;  2. Timetable including transportation and delivery schedule of goods; 3. Quality Certificate (e.g., ISO, etc.) and/or other similar certificates for the goods and equipment required in section 3a Technical Specification and Schedule of Requirements** |
| 29 | C.15.2 | LatestExpected date for commencement of Contract | November 20, 2012 |
| 30 | C.15.2 | Maximum Expected duration of contract | 45 days |
| 31 |  | UNDP will award the contract to: | x One or more Bidders, depending on the following factors : UNDP will award a contract to the Bidders who offered the lowest price for any individual good or any group of goods fully compliant to the requirements given in Section 3a: Schedule of Requirements and Technical Specifications |
| 32 | F.34 | Criteria for the Award and Evaluation of Bid | **Award Criteria**  X Non-discretionary “Pass” or “Fail” rating on the detailed contents of the Schedule of Requirements and Technical Specifications  ☒ Compliance on the following qualification requirements :  **Bid Evaluation Criteria**  ☒ Minimum no. of years of experience in similar contracts: 5  ☒ Minimum annual turnover of 350.000 USD for each of the past 2 years of operation*;*  ☒ Minimum no. of 3 similar projects in terms of complexity and value undertaken over the past 5 years  ☒ Full compliance of Bid to the Technical Requirements;  ☒ Quality Certificates (standards) for the goods to be supplied;  ☒ Warranty on parts and services for a minimum period of 12 months;  ☒ User’s Training for a minimum of 3 persons to be conducted at the location of the Composting Plant owned and operated by the Public Communal Enterprise Proleter – Resen for a period of 30 days;  ☒ Acceptability of the Transportation/Delivery Schedule;  ☒ Appropriateness of the Implementation Timetable to Project Schedule;  ☒ Qualification of the Team Leader to directly coordinate with UNDP   * Customs clearance of the goods from import; * delivery of the goods and equipment on site in accordance with the schedule of delivery; * installment of equipment and technology on site, putting the same in operation and testing; * training of minimum of 3 persons of the Public Comunal Enterprise Proleter – Resen for a period of 30 days; |
| 33 | E.29 | Post qualification Actions | ☒ Verification of accuracy, correctness and authenticity of the information provided by the bidder on the legal, technical and financial documents submitted;  ☒ Inquiry and reference checking with other previous clients on the quality of performance on on-going or previous contracts completed; |
| 34 |  | Conditions for Determining Contract Effectivity | N/A |

**Section 3a: Schedule of Requirements and Technical Specifications**

**Technical Specification**

**Introduction**

UNDP in partnership with the Local Authorities in Resen, the Government, civil society and local stakeholders over the past decade implemented a number of comprehensive activities under the Golema Reka Programme, which are complementary to the trans-boundary project on Integrated Ecosystem Management in the Prespa Lakes Basin of Albania, Macedonia and Greece thus contributing to gradual improvement of the environmental status of the Golema Reka River and all natural resources of the Prespa Lake watershed.

A number of activities were focused on measures to mitigate the negative impact of the human activities in the watershed as a result of intensive agriculture activities in the region. As a continuation of these activities a new “Pilot Project for Biodegradable Waste Management in Prespa Region“ was introduced in 2011. It concerns the management of extraordinary amount of biodegradable waste that is generated from the apple orchards, illegally disposed/dumped in the selected area of the Prespa watershed region (the town of Resen and its surrounding). The proposed management system offers practical solution for (i) collection and transport of biodegradable wastes and (ii) suitable technologies for waste treatment/recycling, by which end-products with commercial value will be generated.

The project concerns construction of a Pilot Central Composting Plant - open windrow method with a designed production capacity of compost of up to 1,600 m³ a year and four (4) Transit collecting centers. It is developed in a manner that it represents a complete and viable management solution for treatment of the BW generated in the area of the town of Resen and village of Jankovec. Once established, it would verify the implementability and viability of the full-size management solution for BW for the entire region of Prespa. The Pilot project is intended to serve as a pilot activity at national level (other areas face similar problems).

Main/Implementation Design for Construction of a Pilot Composting Plant and Four Transit Collection Stations had been developed in accordance with the applicable Law on Construction in the country.

**Technical Concept of the Pilot Composting Plant**

• Biodegradable waste generation and inflow

Of all available biodegradable wastes analyzed in the Feasibility Study, the following waste types will be collected and processed in the pilot composting plant: waste apples, crop residues, sewage sludge and wood residues (see Table below).

The maximum annual volume of biodegradable waste that can be processed into compost with the pilot plant equals 1,600 m3, assumed to be fully reached in year 5 from commencement of the composting operations.

The wastes used for production of compost are: waste apples with volume of 760 to 950 t/year (roughly 60% of the total bio waste volume), followed by wood residues 280 to 350 t/year (22% of the total) and sewage sludge with volume of 200 t/year (roughly 15% of the total).

It should be noted that, although waste apples make the most important organic material for the composting process, the use of other organic materials is determined by the adopted treatment process itself (in open windrows, as described below). Namely, 35%-40% – as a minimum – of other (than waste apples) input material must be used to enable proper structure of the windrows so that an aerobic treatment is secured. Hence, the need for adding wood waste, crop residues and sewage sludge in the process.

• Waste collection and transport: process flow

In order to come with an optimal solution for collection of waste apples and other types of organic waste, detailed analyses were made related to the disposition of apple orchards within the pilot project area, i.e. the town of Resen and Jankovec.

While determining the locations of the collection points the target was to place them as much as possible near areas where the apples are actually stored and along local roads, thus ensuring easy access and favorable configuration of the terrain. In addition, during determination of the number of collection points and selection of specific locations, the objective was that these are with approximately similar size, i.e. they serve areas with approximately equal production of apples.

Based on the analyses it was decided that the collection of waste apples for the pilot composting facility will be organized at 4 collection stations.

The collection points (stations) are designed as entirely asphalted and fenced areas. The waste apples and other organic wastes will be collected in metal containers placed on a lower level than the access area, thus providing for easy and direct dumping of waste apples into the containers. The containers are with volume of 5 to 7 m3. In order to protect the containers from precipitation, the area where they are located will be completely covered with a metal roof (shelter) structure.

• Windrow composting – process flow

The windrow composting process is the most common processes used for treatment of organic waste. With the windrowing composting system the raw material is placed into long narrow piles, which are typically triangular in cross-section.

Collected and transported material from waste collection points will be stockpiled on the composting site on an impermeable pad at one end of the site until there is enough material to go ahead with the shredding operation. Before shredding/crushing can be made the material has to be hand sorted in order to remove any contamination that would hinder the rest of the composting process. The presence of contaminating items may interfere with the composting operation either by damaging equipment, or if present in the final product may limit its uses. The contaminating items will be removed to the municipal landfill for disposal.

Once the stockpiled material is sorted the next stage in the composting process is the shredding, which is carried out by shredding machine. The primary purpose of shredding the bio waste is to increase the surface area of the raw material, open to microbial attack and thereby increase the speed of the composting process. There are several different types of shredders, which are suitable for different types of waste and will produce an end product that has different characteristics.

After shredding it is necessary to form the material into windrows. For the pilot composting project in Resen, the windrows are 2-3m wide (at the base), 1.6m tall and up to 52 m long. They are arranged so that they follow the slope of the concrete pad to allow any surface water to drain away. Initially the windrows can be turned/agitated using a front-end loader, but for the latter part of the project they need to be turned using a windrow turning machine.

During the composting period it is important to apply water to the windrows at regular intervals if the material is drying out.

The material remains in the windrows until the active composting phase is completed, after which it is transferred to larger maturation piles. These are piles where the material is left to mature until the activity of the compost is reduced sufficiently for screening to take place; they are situated adjacent to the asphalt pad (windrow area).

Screening gives the finished compost a consistently uniform size and also homogenizes it visually. The oversize material from the screening stage is passed back to the beginning of the process where it is incorporated into the stockpile for the next batch.

Layout of the composting facility is presented in Annex VI (Drawings).

• Pilot composting plant: location

The central composting plant is planned to be situated in the locality of the existing Resen municipal communal waste landfill representing the community contribution to the project activity

The site area is located about 2.8 km south-west of the Zlatari village and 2.5 km north-east of Resen.

• Pilot composting plant: network and facilities

* NETWORK

Water supply and sanitation: Water can be provided by a groundwater abstraction well or by placement of a plastic 10-15 m3 water tank on the site. Sanitation will be provided by mobile sanitary facility.

Electricity: Electricity can be provided from the transmission line at the entrance of the municipal landfill.

Access road: The access to the site will be via the existing access road to the municipal landfill.

* FACILITIES

1. Gate: The entrance to the site is through a gate, to be linked to the fence surrounding the plant area and will correspond with road width (min 5m).

2. Wheel cleaning basin: a simple wheel cleaning unit for vehicles leaving the composting site is envisaged. The wheel cleaning unit will be located directly before the gate. The cleaning unit consists of concrete tank with a horizontal steel grid inside the concrete structure. For the discharge of collected water a flexible pump will be available.

3. and

4. Operation/admin building and parking: the administrative building is a small unit, i.e. a prefabricated container structure. The house includes a small office and storing space for a portable laboratory.

5. Machine shed and workshop (vehicle maintenance): the unit serves as a shelter for all mechanical equipment to be used at the composting site and collection vehicles. The garage/shed area will be paved with asphalt and will be protected by an appropriate roof cover. ( Pilot composting plant scheme given in Annex III - Drawings)

6. Waste inspection and staging area: a waste inspection area will serve to identify the waste coming to the plant, in order to inspect, control, segregate, mix and shred the incoming waste. This area will be located after the operation building and can be controlled from this building. The inspection area will be paved with asphalt.

7. Windrow area: normally windrow composting systems take about 8 to 12 weeks to make finished compost. Windrow system is attractive because of simplicity, mobility, and relatively low capital cost, but requires larger operating area.

The gross composting area which includes windrow area, roads, buffer zone and clear space between the windrows, is around 2,700m2.

8. Fence: the entire composting site will be surrounded by a fence. The fence will have a height of 1.5 m.

9. Runoff collection and storage: the composting plant will be suitably designed to prevent leachate penetration to ground water. The design criteria used is based on the highest 24 hours rainfall from a 25-year historical weather data set (P24h-25y=80mm). The total collection network and detention pond are sized to collect this projected maximum runoff.

It is designed that the leachate and storm water will be collected in lateral drain pipes and will be discharged into the main pipe (perforated HPDE pips, DIA 200-300mm).

Collected water will be discharged into a runoff basin (pond). The runoff basin will be watertight by sealing with HDPE geomembrane on a gravel blanket. The leachate collected can be applied back to the windrows as a nutrient source. For the transferring of the collected leachate a flexible pump will be available.

10. Curing pile: curing is the process of stabilizing of composted products. This function is common to all composting technologies, but the time frame may vary. This phase takes 5 to 7 weeks to produce mature finished compost.

11. Final product storage: after shredding, the compost will be sent for packing or transferred directly to the storage under roof cover, ready for delivery. The compost will packed in 10 up to 70 kilogram bags and placed on pallets.

The finished storage will be paved with asphalt and will be protected by an appropriate roof cover. The covered storage area will able to store about 625 m3of compost.

and

13. Storm water management: surface water from the perimeters of the windrow area will be collected in perimeter drainages and discharged to the main road drainage or adjacent water courses. Also the storm water/leachate from the paved area will be collected with drainage system and discharges to the runoff pound.

**1.Shredder (wood her organic waste and chipper)**

**Машина за ситнење на двро и останат биоразградлив отпад – шредер**

|  |  |
| --- | --- |
| Вид на опрема / Description |  |
| Fuel / Енергенс | Petrol/Diesel  Фосилни горива (бензин, дизел) |
| Engine power / Јачина на мотор | Min 40 HP  Мин 40 коњски сили |
| Capacity / Капацитет | Min 0,5 t/h  Мин 0,5 тони на час |
| The length of the wood / Должина на гранки | Min. 20 cm  Минимум 20 см |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

1. **Self-propelled Compost Turner**

**Самодвижечка машина за превртување на компост во отворени редови – токар**

|  |  |
| --- | --- |
| Вид на опрема |  |
| Fuel / Енергенс | Petrol/Diesel  Фосилни горива (бензин, дизел) |
| Engine power / Јачина на мотор | Min. 60 HP  Мин 60 коњски сили |
| Cooling / Ладење | Water cooling  Водено |
| Capacity / Капацитет | Min. 250 m3/h  Мин 250 м3 на час |
| The lifting power / систем за подигнување | Hydraulic or hydraulic and mechanical mixing system  Хидрауличен или хидрауличен со механичен |
| The width of the row  Ширина на редот | Min. 260 cm  Минимум 260 см |
| The height of the row  Висина на редот | Min. 120 cm  Минимум 120 см |
| The distance between the rows  Растојание меѓу редови | Max. 80 – 100 cm  Максимум 80 – 100 см |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

1. **Trommel**

**Машина за пресејување на компост**

|  |  |
| --- | --- |
| Вид на опрема |  |
| Power / Енергенс | Electric (220V, 1ph, 380V 3 ph)  Електрична енергија (220V, 1ph, 380V 3 ph) |
| Engine power / Јачина на мотор | Min 4 KW  Мин 4 киловати |
| Capacity / Капацитет | Min. 15 m3/h  Мин 15 мери кубни на час |
| Diameter of cylinder  Големина на барабан | Min. Ф1000 mm  Минимум Ф1000 мм |
| Building material  Материјал | Steel or combination of steel and carbon fiber  Челик или комбинација челик - јаглеродни влакна |
| Должина на барабанот  The length of the cylinder | Min. 100 cm  Минимум 100 см |
| Nr. of fractions  Број на гранулации | Min. 2  Минимум 2 |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

1. **Semiautomatic packing device**

**Полуавтоматска машина за пакување на компост – пакерка**

|  |  |
| --- | --- |
| Вид на опрема |  |
| Power / Енергенс | Electric (220V, 1ph, 380V 3 ph)  Електрична енергија (220V, 1ph, 380V 3 ph) |
| Functions / Функции | Auto filling, measuring, packing, sewing (closing) bags  Самостојно полнење, Мерење, Пакување, Шиење на вреќи |
| Compression / Компресија | Compressed Air: 0.4MPa - 0.6MPa  Compressed air consume per hour: 0.3m3  Компримиран воздух: 0.4MPa - 0.6MPa  Потрошувачка на компримиран воздух: 0.3m3 |
| Control system / Систем за управување и контрола | Electric control cabinet  Електричен уред (кабинет) |
| Capacity / Капацитет | Min. 150 bags/h  Минимум 150 вреќи на час |
| Size of the bags / Големина на пакување | 10 kg., 20 kg., 50 kg. and 100 kg.  10 кг, 20 кг, 50 кг, 100 кг |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

1. **Backhoe – wheel loader**

**Самодвижечки товарач со челно полнење – багер**

|  |  |
| --- | --- |
| Вид на опрема | Самодвижечки товарач со челно полнење – багер |
| Fuel / Енергенс | Petrol/Diesel  Фосилни горива (бензин, дизел) |
| Engine power / Јачина на мотор | Min. 25 KW  Мин 25 KW |
| Drive means / Погон | 4-wheel drive  На сите 4 тркала |
| Cooling / Ладење | Water cooling  Водено |
| Систем за трансмисија / Transmission system | Mechanical power shift  Механички |
| Bucket capacity / Капацитет на корпа | Min. 0,5 m3  Минимум 0,2 м3 |
| Rated load / Максимален товар на корпа | Max. 1000 kg.  Mаксимум 1000 кг. |
| Operating weight / Оперативен товар | Max. 2500 kg.  Mаксимум 2500 кг. |
| Minimum speeding /  Минимална максимална брзина | 20 km/h  20 км/ч |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

1. **Tractor**

**Трактор**

|  |  |
| --- | --- |
| Вид на опрема | Трактор |
| Fuel / Енергенс | Petrol/Diesel  Фосилни горива (бензин, дизел) |
| Engine power / Јачина на мотор | Min. 35 HP  Мин 35 коњски сили |
| Cooling / Ладење | Water cooling  Водено |
| Minimum speeding /  Минимална максимална брзина | 20 km/h  20 км/ч |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Accessories / Дополнителна опрема | Приколица, минимум 3 м3 |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

1. **Low-pressured compressor**

**Нископритисочна дувалка за воздух**

|  |  |
| --- | --- |
| Вид на опрема | Трактор |
| Power / Енергенс | Electric (220V, 1ph, 380V 3 ph)  Електрична енергија (220V, 1ph, 380V 3 ph) |
| Engine power / Јачина на мотор | Min 0,75 KW  Мин 0,75 киловати |
| Air flow / Проток на возфух | 140 м3/h  140 м3/ч |
| Pressure / Притисок | 190 mbar  190 мбар |
| Quality Standard / Стандард | Min. ISO 9001:2009, CE or other compatible  Минимум ИСО 9001:2008, CE или соодветни |
| Warranty / Гарантен рок | Min. 12 months  Минимум 12 месеци |
| Service and spare parts /  Обезбеден сервис и резервни делови | Min. 3 years  Минимум 3 години |

Section 3b: Related Services

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 2010]  *(Pls. link this to price schedule)* | ☐ FCA  ☐ CPT  x **CIP**  ☐ DAP  Other |
| Exact Address of Delivery/Installation Location | Resen municipal communal waste landfill.  The site area of the composting plant is located 2.8 km south-west of the Zlatari village and 2.5 km north-east of Resen. |
| Delivery Date | 45 days from signing the contract |
| Customs, if needed, clearing shall be done by: | ☒ UNDP  ☐ Supplier  ☐ Freight Forwarder |
| Ex factory / Pre-shipment inspection | It is the responsibility of the seller |
| Inspection upon delivery | The inspection shall be carried out with the presence of the seller, UNDP, the Municipal Authorities of Resen and the representatives of the Public enterprise “Proleter”.  The installed equipment shall be tested |
| Scope of Training on Operation and Maintenance | Training of minimum of 3 persons of the Public Comunal Enterprise Proleter – Resen for a period of 30 days; |
| Payment Terms | x 100% within 30 days upon UNDP’s acceptance of the goods delivered as specified and receipt of invoice |
| Conditions for Release of Payment | ☐ Pre-shipment inspection *[pls. provide details]*  ☐ Inspection upon arrival at destination *[pls. provide details]*  ☐ Installation *[pls. provide details]*  ☐ Testing *[pls. provide details]*  ☐ Training on Operation and Maintenance *[pls. provide details]*  ☒ Written Acceptance of Goods based on full compliance with RFQ requirements  ☐ Others *[pls. specify]* |
| After-sale services required | ☒ Warranty on Parts and Labor for minimum period of 12 monts  ☒ Technical Support  ☒ Provision of Service Unit when pulled out for maintenance/ repair  ☐ Others *[pls. specify]* |
| All documentations, including catalogs, instructions and operating manuals, shall be in this language | ☒ English  ☐ French  ☐ Spanish  ☐ Others *[pls. specify, including dialects, if needed]* |

Section 4: Bid Submission Form

*(This should be written in the Letterhead of the Bidder. Except for indicated fields, no changes may be made in this template.)*

Skopje

Date: \_\_\_\_\_\_\_\_\_\_\_

To: UNDP

Dear Sir/Madam:

We, the undersigned, hereby offer to supply the goods and related services required for Supply of equipment and technology intended for the Pilot Composting Plant for implementation of an efficient biodegradable waste management system in the Prespa Region in accordance with your Invitation to Bid dated \_\_\_\_\_\_ 2012. We are hereby submitting our Bid, which includes the Technical Bid and Price Schedule.

We hereby declare that :

1. All the information and statements made in this Bid are true and we accept that any misrepresentation contained in it may lead to our disqualification;
2. We are currently not on the removed or suspended vendor list of the UN or other such lists of other UN agencies, nor are we associated with, any company or individual appearing on the 1267/1989 list of the UN Security Council;
3. We have no outstanding bankruptcy or pending litigation or any legal action that could impair our operation as a going concern; and
4. We do not employ, nor anticipate employing, any person who is or was recently employed by the UN or UNDP.

We confirm that we have read, understood and hereby fully accept the Schedule of Requirements and Technical Specifications describing the duties and responsibilities required of us in this ITB, and the General Terms and Conditions of UNDP’s Standard Contract for this ITB.

We agree to abide by this Bid for 90 days*.*

We undertake, if our Bid is accepted, to initiate the supply of goods and provision of related services not later than the date indicated in the Data Sheet.

We fully understand and recognize that UNDP is not bound to accept this Bid, that we shall bear all costs associated with its preparation and submission, and that UNDP will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the evaluation.

We remain,

Yours sincerely,

Authorized Signature [*In full and initials*]:

Name and Title of Signatory:

Name of Firm:

Contact Details:

*[please mark this letter with your corporate seal, if available]*

Section 5: Documents Establishing the Eligibility and Qualifications of the Bidder

Bidder Information Form

Date: \_\_\_ / \_\_\_ / 2012

ITB No.: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Page \_\_\_\_\_\_\_\_of \_\_\_\_\_\_\_\_ pages

|  |  |  |
| --- | --- | --- |
| 1. Bidder’s Legal Name *[insert Bidder’s legal name]* | | |
| 2. In case of Joint Venture (JV), legal name of each party: *[insert legal name of each party in JV]* | | |
| 3. Actual or intended Country/ies of Registration/Operation: *[insert actual or intended Country of Registration]* | | |
| 4. Year of Registration in its Location: *[insert Bidder’s year of registration]* | | |
| 5. Countries of Operation | 6. No. of staff in each Country | 7.Years of Operation in each Country |
| 8. Legal Address/es in Country/ies of Registration/Operation:*[insert Bidder’s legal address in country of registration]* | | |
| 9. Value and Description of Top three (3) Biggest Contract for the past five (5) years | | |
| 10. Latest Credit Rating (Score and Source, if any) | | |
| 11. Brief description of litigation history (disputes, arbitration, claims, etc.), indicating current status and outcomes, if already resolved. | | |
| 12. Bidder’s Authorized Representative Information  Name: *[insert Authorized Representative’s name]*  Address: *[insert Authorized Representative’s Address]*  Telephone/Fax numbers: *[insert Authorized Representative’s telephone/fax numbers]*  Email Address: *[insert Authorized Representative’s email address]* | | |
| 13. Are you in the UNPD List 1267.1989 or UN Ineligibility List ? ☐ YES or ☐ NO | | |
| 14. Attached are copies of original documents of:  ☐ All eligibility document requirements listed in the Data Sheet  ☐ If Joint Venture/Consortium – copy of the Memorandum of Understanding/Agreement or Letter of Intent to form a JV/Consortium, or Registration of JV/Consortium, if registered  ☐ If case of Government corporation or Government-owned/controlled entity, documents establishing legal and financial autonomy and compliance with commercial law. | | |

Joint Venture Partner Information Form (if Registered)

Date: *[insert date (as day, month and year) of Bid Submission*]

ITB No.: *[insert number of bidding process]*

Page \_\_\_\_\_\_\_\_ of \_\_\_\_\_\_\_\_ pages

|  |  |  |
| --- | --- | --- |
| 1. Bidder’s Legal Name: *[insert Bidder’s legal name]* | | |
| 2. JV’s Party legal name: *[insert JV’s Party legal name]* | | |
| 3. JV’s Party Country of Registration: *[insert JV’s Party country of registration]* | | |
| 4. Year of Registration: *[insert Party’s year of registration]* | | |
| 5. Countries of Operation | 6. No. of staff in each Country | 7.Years of Operation in each Country |
| 8. Legal Address/es in Country/ies of Registration/Operation: *[insert Party’s legal address in country of registration]* | | |
| 9. Value and Description of Top three (3) Biggest Contract for the past five (5) years | | |
| 10. Latest Credit Rating (if any) :Click here to enter text. | | |
| 1. Brief description of litigation history (disputes, arbitration, claims, etc.), indicating current status and outcomes, if already resolved. Click here to enter text. | | |
| 13. JV’s Party Authorized Representative Information  Name: *[insert name of JV’s Party authorized representative]*  Address: *[insert address of JV’s Party authorized representative]*  Telephone/Fax numbers: *[insert telephone/fax numbers of JV’s Party authorized representative]*  Email Address: *[insert email address of JV’s Party authorized representative]* | | |
| 14. Attached are copies of original documents of:*[check the box(es) of the attached original documents]*  ☐ All eligibility document requirements listed in the Data Sheet  ☐ Articles of Incorporation or Registration of firm named in 2.  ☐ In case of government owned entity, documents establishing legal and financial autonomy and compliance with commercial law. | | |

Section 6: Technical Bid Form

|  |
| --- |
| ***INSERT TITLE OF THE ITB*** |

|  |  |
| --- | --- |
| **Name of Bidding Organization / Firm:** |  |
| **Country of Registration:** |  |
| **Name of Contact Person for this Bid:** |  |
| **Address:** |  |
| **Phone / Fax:** |  |
| **Email:** |  |

|  |
| --- |
| **SECTION 1: EXPERTISE OF FIRM/ ORGANISATION** |
| *This section should fully explain the Bidder’s resources in terms of personnel and facilities necessary for the performance of this requirement.*  1.1 Brief Description of Bidder as an Entity: Provide a brief description of the organization / firm submitting the Bid, its legal mandates/authorized business activities, the year and country of incorporation, and approximate annual budget, etc. Include reference to reputation, or any history of litigation and arbitration in which the organisation / firm has been involved that could adversely affect or impact the delivery of goods and/or performance of related services, indicating the status/result of such litigation/arbitration.  1.2. Financial Capacity:Based on the latest Audited Financial Statement (Income Statement and Balance Sheet) describe the financial capacity (liquidity, stand-by credit lines, etc.) of the bidder to engage into the contract. Include any indication of credit rating, industry rating, etc.  1.3. Track Record and Experiences: Provide the following information regarding corporate experience within at least the last five (5) years which are related or relevant to those required for this Contract.   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Name of project** | **Client** | **Contract Value** | **Period of activity** | **Types of activities undertaken** | **Status or Date Completed** | **References Contact Details (Name, Phone, Email)** | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | |

|  |
| --- |
| **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 specifications.*  2.1. Scope of Supply: Please provide a detailed description of the goods to be supplied, indicating clearly how they comply with the technical specifications required by the ITB (see below table); describe how the organisation/firm will supply the goods and any related services, keeping in mind the appropriateness to local conditions and project environment.   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Item No.** | **Description/ Specification of Goods** | **Source/ Manufacturer** | **Country of Origin** | **Qty** | **Quality Certificate/ Export Licences, etc. (indicate all that applies and if attached)** | |  |  |  |  |  |  | |  |  |  |  |  |  |   *A supporting document with full details may be annexed to this section*  2.2. Technical Quality Assurance Mechanisms: The bid shall also include details of the Bidder’s internal technical and quality assurance review mechanisms, all the appropriate quality certificates, export licenses and other documents attesting to the superiority of the quality of the goods and technologies to be supplied.  2.3. Reporting and Monitoring: Please provide a brief description of the mechanisms proposed for this project for reporting to the UNDP and partners, including a reporting schedule.  2.4. Subcontracting: Explain whether any work would be subcontracted, to whom, how much percentage of the work, the rationale for such, and the roles of the proposed sub-contractors. Special attention should be given to providing a clear picture of the role of each entity and how everyone will function as a team.  2.5. Risks / Mitigation Measures: Please describe the potential risks for the implementation of this project that may impact achievement and timely completion of expected results as well as their quality. Describe measures that will be put in place to mitigate these risks.  2.6 Implementation Timelines: The Bidder shall submit a Gantt Chart or Project Schedule indicating the detailed sequence of activities that will be undertaken and their corresponding timing.  2.7. Partnerships (Optional): Explain any partnerships with local, international or other organizations that are planned for the implementation of the project. Special attention should be given to providing a clear picture of the role of each entity and how everyone will function as a team. Letters of commitment from partners and an indication of whether some or all have successfully worked together on other previous projects is encouraged.  2.8. Anti-Corruption Strategy (Optional): Define the anti-corruption strategy that will be applied in this project to prevent the misuse of funds. Describe the financial controls that will be put in place.  2.9 Statement of Full Disclosure: This is intended to disclose any potential conflict in accordance with the definition of “conflict” under Section 4 of this document, if any.  2.10 Other: Any other comments or information regarding the bid and its implementation. |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SECTION 3: PERSONNEL** 3.1 Management Structure: Describe the overall management approach toward planning and implementing the contract. Include an organization chart for the management of the contract, if awarded.  3.2 Staff Time Allocation: Provide a spreadsheet will be included to show the activities of each personnel involved in the implementation of the contract. Where the expertise of the personnel is critical to the success of the contract, UNDP will not allow substitution of personnel whose qualifications had been reviewed and accepted during the bid evaluation. (If substitution of such a personnel is unavoidable, substitution or replacement will be subject to the approval of UNDP. No increase in costs will be considered as a result of any substitution).  3.3 Qualifications of Key Personnel. Provide the CVs for key personnel (Team Leader, Managerial and general staff) that will be provided to support the implementation of this project. CVs should demonstrate qualifications in area of expertise relevant to the Contract. Please use the format below:   |  |  |  |  | | --- | --- | --- | --- | | **Name:** | |  | | | **Role in Contract Implementation:** | |  | | | **Nationality:** | |  | | | **Contact information:** | |  | | | **Countries of Relevant Work Experience:** | |  | | | **Language Skills:** | |  | | | **Education and other Qualifications:** | |  | | | **Summary of Experience:** *Highlight experience in the region and on similar projects.* | | | | | Relevant Experience (From most recent): | | | | | **Period: From – To** | **Name of activity/ Project/ funding organisation, if applicable:** | | **Job Title and Activities undertaken/Description of actual role performed:** | | *e.g. June 2010-January 2011* |  | |  | | *Etc.* |  | |  | | *Etc.* |  | |  | | **References (minimum of 3):** | *Name*  *Designation*  *Organization*  *Contact Information – Address; Phone; Email; etc.* | | | | **Declaration:**  I confirm my intention to serve in the stated position and present availability to serve for the term of the proposed contract. I also understand that any wilful misstatement described above may lead to my disqualification, before or during my engagement.  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Signature of the Nominated Team Leader/Member Date Signed | | | | |  | | | | |

Section 7: Price Schedule Form

The Bidder is required to prepare the Price Schedule as indicated in the Instruction to Bidders.

The Price Schedule must provide a detailed cost breakdown of all goods and related services to be provided, from unit price to lot prices. 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.

The format shown on the following pages is suggested for use as a guide in preparing the Price Schedule. The format includes specific expenditures, which may or may not be required or applicable but are indicated to serve as examples.

1. **Cost Breakdown by Cost Component:**

The Bidders are requested to provide the cost breakdown for the above given prices for each deliverable based on the following format. UNDP shall use the cost breakdown for the price reasonability assessment purposes as well as the calculation of price in the event that both parties have agreed for additional set of goods and/or related services.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Deliverables | (a)  Quantity | Country of Origin | (b)  Unit Price | (c )=(a)x(b)  Total Cost of Goods | Brief Description of Related equipment |
| **I. item 1** |  |  |  |  |  |
| **II. item 2** |  |  |  |  |  |
| …. |  |  |  |  |  |
| …… |  |  |  |  |  |
| **…….** |  |  |  |  |  |
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|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **III. Other Related Costs** |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **GRAND TOTAL PRICE, VAT exempt** |  |  |  |  |  |

Section 8: FORM FOR BID SECURITY

*(This must be finalized using the official letterhead of the Issuing Bank. Except for indicated fields, no changes may be made in this template.)*

|  |  |
| --- | --- |
|  |  |

To: UNDP

*[Insert contact information as provided in Data Sheet]*

WHEREAS [*name and address of Contractor*] (hereinafter called “the Bidder”) has submitted a Bid to UNDP dated Click here to enter a date. , to deliver goods and execute related services for *[indicate ITB title]* (hereinafter called “the Bid”):

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

1. Fails to sign the Contract after UNDP has awarded it;
2. Withdraws its Bid after the date of the opening of the Bid;
3. Fails to comply with UNDP’s variation of requirement, as per ITB Section F.3; or
4. Fails to furnish Performance Security, insurances, or other documents that UNDP may require as a condition to rendering the contract effective.

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

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

This guarantee shall be valid until a date 30 days from the date of issue by UNDP of a certificate of full acceptance of all goods and satisfactory performance / completion of all related services by the Bidder.

### SIGNATURE AND SEAL OF THE GUARANTOR BANK

Date .......................................................................................................................

Name of Bank .........................................................................................................

Address .................................................................................................................

Section 9: Contract

***general terms and conditions***



**1. ACCEPTANCE OF THE PURCHASE ORDER**

This Purchase Order may only be accepted by the Supplier's signing and returning an acknowledgement copy of it or by timely delivery of the goods in accordance with the terms of this Purchase Order, as herein specified. Acceptance of this Purchase Order shall effect a contract between the Parties under which the rights and obligations of the Parties shall be governed solely by the terms and conditions of this Purchase Order, including these General Conditions. No additional or inconsistent provisions proposed by the Supplier shall bind UNDP unless agreed to in writing by a duly authorized official of UNDP.

**2. PAYMENT**

* + 1. UNDP shall, on fulfillment of the Delivery Terms, unless otherwise provided in this Purchase Order, make payment within 30 days of receipt of the Supplier's invoice for the goods and copies of the shipping documents specified in this Purchase Order.
    2. Payment against the invoice referred to above will reflect any discount shown under the payment terms of this Purchase Order, provided payment is made within the period required by such payment terms.
    3. Unless authorized by UNDP, the Supplier shall submit one invoice in respect of this Purchase Order, and such invoice must indicate the Purchase Order's identification number.
    4. The prices shown in this Purchase Order may not be increased except by express written agreement of UNDP.

**3. TAX EXEMPTION**

3.1 Section 7 of the Convention on the Privileges and Immunities of the United Nations provides, inter alia, that the United Nations, including its subsidiary organs, is exempt from all direct taxes, except charges for utilities services, and is exempt from customs duties and charges of a similar nature in respect of articles imported or exported for its official use. In the event any governmental authority refuses to recognize UNDP's exemption from such taxes, duties or charges, the Supplier shall immediately consult with UNDP to determine a mutually acceptable procedure.

3.2 Accordingly, the Supplier authorizes UNDP to deduct from the Supplier's invoice any amount representing such taxes, duties or charges, unless the Supplier has consulted with UNDP before the payment thereof and UNDP has, in each instance, specifically authorized the Supplier to pay such taxes, duties or charges under protest. In that event, the Supplier shall provide UNDP with written evidence that payment of such taxes, duties or charges has been made and appropriately authorized.

**4. RISK OF LOSS**

Risk of loss, damage to or destruction of the goods shall be governed in accordance with DDU Incoterms 2000, unless otherwise agreed upon by the Parties on the front side of this Purchase Order.

**5. EXPORT LICENCES**

Notwithstanding any INCOTERM 2000 used in this Purchase Order, the Supplier shall obtain any export licences required for the goods.

**6. FITNESS OF GOODS/PACKAGING**

The Supplier warrants that the goods, including packaging, conform to the specifications for the goods ordered under this Purchase Order and are fit for the purposes for which such goods are ordinarily used and for purposes expressly made known to the Supplier by UNDP, and are free from defects in workmanship and materials. The Supplier also warrants that the goods are contained or packaged adequately to protect the goods.

**7. INSPECTION**

1. UNDP shall have a reasonable time after delivery of the goods to inspect them and to reject and refuse acceptance of goods not conforming to this Purchase Order; payment for goods pursuant to this Purchase Order shall not be deemed an acceptance of the goods.

2. Inspection prior to shipment does not relieve the Supplier from any of its contractual obligations.

**8. INTELLECTUAL PROPERTY INFRINGEMENT**

The Supplier warrants that the use or supply by UNDP of the goods sold under this Purchase Order does not infringe any patent, design, trade-name or trade-mark. In addition, the Supplier shall, pursuant to this warranty, indemnify, defend and hold UNDP and the United Nations harmless from any actions or claims brought against UNDP or the United Nations pertaining to the alleged infringement of a patent, design, trade-name or trade-mark arising in connection with the goods sold under this Purchase Order.

**9. RIGHTS OF UNDP**

In case of failure by the Supplier to fulfil its obligations under the terms and conditions of this Purchase Order, including but not limited to failure to obtain necessary export licences, or to make delivery of all or part of the goods by the agreed delivery date or dates, UNDP may, after giving the Supplier reasonable notice to perform and without prejudice to any other rights or remedies, exercise one or more of the following rights:

1. Procure all or part of the goods from other sources, in which event UNDP may hold the Supplier responsible for any excess cost occasioned thereby.
2. Refuse to accept delivery of all or part of the goods.
3. Cancel this Purchase Order without any liability for termination charges or any other liability of any kind of UNDP.

**10. LATE DELIVERY**

Without limiting any other rights or obligations of the parties hereunder, if the Supplier will be unable to deliver the goods by the delivery date(s) stipulated in this Purchase Order, the Supplier shall (i) immediately consult with UNDP to determine the most expeditious means for delivering the goods and (ii) use an expedited means of delivery, at the Supplier's cost (unless the delay is due to Force Majeure), if reasonably so requested by UNDP.

**11. ASSIGNMENT AND INSOLVENCY**

* 1. The Supplier shall not, except after obtaining the written consent of UNDP, assign, transfer, pledge or make other disposition of this Purchase Order, or any part thereof, or any of the Supplier's rights or obligations under this Purchase Order.
  2. Should the Supplier become insolvent or should control of the Supplier change by virtue of insolvency, UNDP may, without prejudice to any other rights or remedies, immediately terminate this Purchase Order by giving the Supplier written notice of termination.

**12. USE OF UNDP OR UNITED NATIONS NAME OR EMBLEM**

The Supplier shall not use the name, emblem or official seal of UNDP or the United Nations for any purpose.

**13. PROHIBITION ON ADVERTISING**

The Supplier shall not advertise or otherwise make public that it is furnishing goods or services to UNDP without specific permission of UNDP in each instance.

**14. CHILD LABOUR**

The Supplier represents and warrants that neither it nor any of its affiliates is engaged in any practice inconsistent with the rights set forth in the Convention on the Rights of the Child, including Article 32 thereof, which, inter alia, requires that a child shall be protected from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral or social development.

Any breach of this representation and warranty shall entitle UNDP to terminate this Purchase Order immediately upon notice to the Supplier, without any liability for termination charges or any other liability of any kind of UNDP.

**15. MINES**

The Supplier represents and warrants that neither it nor any of its affiliates is actively and directly engaged in patent activities, development, assembly, production, trade or manufacture of mines or in such activities in respect of components primarily utilized in the manufacture of Mines. The term "Mines" means those devices defined in Article 2, Paragraphs 1, 4 and 5 of Protocol II annexed to the Convention on Prohibitions and Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects of 1980.

Any breach of this representation and warranty shall entitle UNDP to terminate this Purchase Order immediately upon notice to the Supplier, without any liability for termination charges or any other liability of any kind of UNDP.

**16. SETTLEMENT OF DISPUTES**

**16.1 Amicable Settlement**

The Parties shall use their best efforts to settle amicably any dispute, controversy or claim arising out of, or relating to this Purchase Order or the breach, termination or invalidity thereof. Where the Parties wish to seek such an amicable settlement through conciliation, the conciliation shall take place in accordance with the UNCITRAL Conciliation Rules then obtaining, or according to such other procedure as may be agreed between the Parties.

**16.2 Arbitration**

Unless, any such dispute, controversy or claim between the Parties arising out of or relating to this Purchase Order or the breach, termination or invalidity thereof is settled amicably under the preceding paragraph of this Section within sixty (60) days after receipt by one Party of the other Party's request for such amicable settlement, such dispute, controversy or claim shall be referred by either Party to arbitration in accordance with the UNCITRAL Arbitration Rules then obtaining, including its provisions on applicable law. The arbitral tribunal shall have no authority to award punitive damages. The Parties shall be bound by any arbitration award rendered as a result of such arbitration as the final adjudication of any such controversy, claim or dispute.

**17. PRIVILEGES AND IMMUNITIES**

Nothing in or related to these General Terms and Conditions or this Purchase Order shall be deemed a waiver of any of the privileges and immunities of the United Nations, including its subsidiary organs.

**18. SEXUAL EXPLOITATION:**

18.1 The Contractor shall take all appropriate measures to prevent sexual exploitation or abuse of anyone by it or by any of its employees or any other persons who may be engaged by the Contractor to perform any services under the Contract. For these purposes, sexual activity with any person less than eighteen years of age, regardless of any laws relating to consent, shall constitute the sexual exploitation and abuse of such person. In addition, the Contractor shall refrain from, and shall take all appropriate measures to prohibit its employees or other persons engaged by it from, exchanging any money, goods, services, offers of employment or other things of value, for sexual favors or activities, or from engaging in any sexual activities that are exploitive or degrading to any person. The Contractor acknowledges and agrees that the provisions hereof constitute an essential term of the Contract and that any breach of this representation and warranty shall entitle UNDP to terminate the Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind.

18.2 UNDP shall not apply the foregoing standard relating to age in any case in which the Contractor’s personnel or any other person who may be engaged by the Contractor to perform any services under the Contract is married to the person less than the age of eighteen years with whom sexual activity has occurred and in which such marriage is recognized as valid under the laws of the country of citizenship of such Contractor’s personnel or such other person who may be engaged by the Contractor to perform any services under the Contract.

1. **OFFICIALS NOT TO BENEFIT:**

The Contractor warrants that no official of UNDP or the United Nations has received or will be offered by the Contractor any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of this Contract.

**20. AUTHORITY TO MODIFY:**

Pursuant to the Financial Regulations and Rules of UNDP, only the UNDP Authorized Official possess the authority to agree on behalf of UNDP to any modification of or change in this Agreement, to a waiver of any of its provisions or to any additional contractual relationship of any kind with the Contractor. Accordingly, no modification or change in this Contract shall be valid and enforceable against UNDP unless provided by an amendment to this Agreement signed by the Contractor and jointly by the UNDP Authorized Official.