



# REQUEST FOR PROPOSAL FOR CONSULTING SERVICES

RFP#AEPC/BSC/2075/76-03

Title of Consulting Services

**For**

**Conduction of Feasibility Study of Large Biogas Plants  
(Commercial and Institutional) Package B**

Office Name: *Alternative Energy Promotion Centre (AEPC)*

Office Address: *Khumaltar Lalitpur, Nepal*

Financing Agency: *AEPC*

29 Ashwin 2075



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## Introduction and Instructions

1. This Standard Request for Proposals (SRFP) has been prepared by Public Procurement Monitoring Office for use by Government of Nepal (GoN) and its implementing agencies in the selection of Consultants for value of services between Rupees 0.50 Million to Rupees 100 million. The SRFP can be used with the different selection methods as per Public Procurement Act, 2063 and Public Procurement Regulations 2064 of Nepal as described in the RFP document. The SRFP is prepared to use in Selection of National Consultant.
2. The SRFP may be used with two standard forms of contract:
  - Time-Based Assignment
  - Lump-Sum Assignment
3. A RFP normally includes a Letter of Invitation, Information to Consultants, Data Sheet, Forms to be used in the Technical and Financial Proposals, Terms of Reference and the Form of Contract. The standard Information to Consultants and the standard General Conditions in the Form of Contract should not be modified. Any special conditions relating to the assignment should be described in the Data Sheet or Special Conditions of Contract.
4. Invitation of Expression of interest (EoI) is necessary for preparing short list of consultants for Value of services more than Rs.2.00 Million. In such case, The RFP should be issued to only short listed consultants.
5. Proposal must be Signed and Stamped on all pages by the authorised representative of the Proponent who received written Power of Attorney from consultancy firm.
6. Consultant Selection will be National Competitive Selection procedure. Foreign consultants are eligible to participate only after Joint Venture (JV) agreement with eligible and qualified consultancy firm of Nepal.
7. Professional Liability Insurance (100% of Contract Value) need to be submitted within 30 days from the date of agreement by the selected consultant as per Public Procurement Rules (PPR), 2064, 4<sup>th</sup> Amendment 2073 (Rule No. 112.4a).
8. If any provision of this document is inconsistent with Public Procurement Act (PPA). 2063 or Public Procurement Rule (PPR), 2064, the provision of this document shall be void to the extent of such inconsistency and the provision of PPA and PPR shall prevail.



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**Section-1: Letter of Invitation**

Date: 29 Ashwin 2075

Khumaltar, Lalitpur, Nepal

Dear Eligible Consultants,

1. Government of Nepal (GoN) intends to apply a portion of its government fund to eligible payments under this Contract.
2. AEPC now invites proposals to provide the following consulting services:

**Conduction of Feasibility Study of Large Biogas Plants (Commercial and Institutional)-Package B**

More details on the services are provided in the attached Terms of Reference.

3. The Request for Proposal (RFP) has been addressed to all eligible consulting firms.
4. A consultant will be selected under Quality and Cost Based Selection (QCBS) *Method* and procedures described in this RFP.

5. The RFP includes the following documents:

Section 1 - Letter of Invitation

Section 2 - Information to Consultants

Section 3 - Technical Proposal - Standard Forms

Section 4 - Financial Proposal - Standard Forms

Section 5 - Terms of Reference

Section 6- Required Document List

Section 7 - Standard Forms of Contract

6. The Eligible Consultants may obtain further information and can inspect and download the Request for Proposal from AEPC ([www.aepc.gov.np](http://www.aepc.gov.np)).
7. AEPC reserves the right to accept or reject, wholly or partly any or all the proposals without assigning any reason, whatsoever.

Yours sincerely,

Madan KC  
Senior Officer, AEPC



Government of Nepal  
Ministry Energy, Water Resources and Irrigation  
**Alternative Energy Promotion Centre (AEPC)**  
Khumaltar Height, Lalitpur, Nepal  
Phone: 01 5539390, 5539391, Fax: 01 5542397  
Website: [www.aepc.gov.np](http://www.aepc.gov.np), Email: [info@aepc.gov.np](mailto:info@aepc.gov.np)

## REQUEST FOR PROPOSALS

Date of Notice Publication: 29 Ashwin 2075

Alternative Energy Promotion Centre (AEPC), National focal agency for promoting renewable energy technologies in Nepal, is currently executing renewable energy programs with the support from Government of Nepal and various international development partners. AEPC hereby requests proposal from eligible Consulting Firms for the following task:

Task (Title of Consulting Services)	RFP Number
<b>Conduction of Feasibility Study of Large Biogas Plants (Commercial and Institutional)</b>	<b>RFP # AEPC/BSC/2075/76-03</b>

- The proposal must contain **Technical** and **Financial** proposals sealed in separate envelopes. Both the sealed proposals must be sealed in another single envelop mentioning title of the task and RFP number.
- Detailed RFP (with ToR) for the above task may be downloaded from [www.aepc.gov.np](http://www.aepc.gov.np)
- Proposal (in hard copy) must be delivered manually to the address above by **15:00 hour's local time** on or before **16 Kartik 2075**.
- If deadline for submission of proposal falls in public holiday, the deadline will be remain same time of the immediate next working day.
- If proposed human resources for this task are engaged in other tasks in the same implementing duration, such human resources will be excluded in the evaluation.
- Professional Liability Insurance of 100% Contract Value should be submitted within 30 days from the date of agreement by the selected consultant.
- AEPC reserves the right to accept or reject, wholly or partly any or all the proposals without assigning any reason, whatsoever.



## Section-2: Information to Consultants

1. Introduction	<p>1.1 The Client named in the Data Sheet will select a consultant among those eligible consulting firms who submit proposals, in accordance with the method of selection specified in the Data Sheet.</p> <p>1.2 The consultants are invited to submit a Technical Proposal and a Financial Proposal, for services as specified in the Data Sheet. The proposal will be the basis for contract negotiations and ultimately for a signed contract with the selected consultant.</p> <p>1.3 The consultants must familiarize themselves with local conditions and take them into account in preparing their proposals. To obtain first hand information on the assignment and on the local conditions, consultants are encouraged to visit the Client before submitting a proposal and are advised to attend a pre-proposal conference if one is specified in the Data Sheet.</p> <p>1.4 The Client will provide the inputs specified in the Data Sheet, assist the consultant in obtaining licences and permits needed to carry out the services, and make available relevant project data and reports.</p> <p>1.5 Please note that (i) the costs of preparing the proposal and of negotiating the contract, including a visit to the Client, are not reimbursable as a direct cost of the assignment; and (ii) the Client is not bound to accept any of the proposals submitted.</p> <p>1.6 GoN (or Donor Agency) policy requires that consultants provide professional, objective, and impartial advice and at all times hold the Client's interests paramount, without any consideration for future work, and strictly avoid conflicts with other assignments or their own corporate interests. Consultants shall not be hired for any assignment that would be in conflict with their prior or current obligations to other clients, or that may place them in a position of not being able to carry out the assignment in the best interest of the Client.</p> <p>1.7.1 Without limitation on the generality of this rule, consultants shall not be hired under the circumstances set forth below:</p> <p>a. A consultant, who has been engaged by the Client to provide goods or works for a project, and any of their affiliates, shall be disqualified from providing consulting services for the same project. Conversely, consultants hired to provide consulting services for the preparation or implementation of a project, and any of their affiliates, shall be disqualified from subsequently providing goods or works or services related to the initial assignment (other than a continuation of the consultant's earlier consulting services) for the same project.</p> <p>b. Consultants or any of their affiliates shall not be hired for any assignment which, by its nature, may be in conflict with another assignment of the consultants.</p> <p>1.7.2 Any previous or ongoing participation in relation to the assignment by the consultant, its professional staff or affiliates or associates under a contract with the GoN may result in rejection of the proposal. Consultants should clarify their situation in that respect with the Client before preparing the proposal.</p>
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	<p>1.8 It is the GoN's policy to require its implementing agencies, as well as consultants under GoN(or Donor Agency)financed contracts, to observe the highest standard of ethics during the selection and execution of such contracts. In pursuance of this policy, the GoN:</p> <ul style="list-style-type: none"><li>a. defines, for the purposes of this provision, the terms set forth below as follows:<ul style="list-style-type: none"><li>i. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution; and</li><li>ii. "fraudulent practice" means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the Client, and includes collusive practices among consultants (prior to or after submission of proposals) designed to establish prices at artificial, non-competitive levels and to deprive the borrower of the benefits of free and open competition.</li></ul></li><li>b. will reject a proposal for award if it determines that the consultant recommended for award has engaged in corrupt or fraudulent activities in competing for the contract in question;</li><li>c. will cancel the consultant's contract if it at any time determines that corrupt or fraudulent practices were engaged in by representatives of the consultant or the Client during the selection process or the execution of that contract;</li><li>d. will debar a consultant for a stated period of time, to be awarded a contract if it at any time determines that the consultant has engaged in corrupt or fraudulent practices in competing for, or in executing, a contract; and</li><li>e. will have the right to require that, a provision be included requiring consultants to permit the Client inspect their accounts and records relating to the performance of the contract and to have them audited by auditors appointed by the Client.</li></ul> <p>1.9 Consultants shall not be under a debarment for corrupt and fraudulent practices issued by GoN accordance with the above sub para. 1.8 (d).</p> <p>1.10 Consultants shall be aware of the provisions on fraud and corruption stated in the Standard Contract under the clauses indicated in the Data Sheet.</p>
2. Clarification and Amendment of RFP Documents	<p>2.1 Consultants may request a clarification of any of the RFP documents up to the number of days indicated in the Data Sheet before the proposal submission date. Any request for clarification must be sent in writing by paper mail, cable, telex, facsimile, or electronic mail to the Client's address indicated in the Data Sheet. The Client will respond by cable, telex, facsimile, or electronic mail to such requests and will send written copies of the response (including an explanation of the query but without identifying the source of inquiry) to all invited consultants who intend to submit proposals.</p>



	<p>2.2 At any time before the submission of proposals, the Client may, for any reason, whether at its own initiative or in response to a clarification requested by an invited consultant, amend the RFP. Any amendment shall be issued in writing through addenda. Addenda shall be sent by mail, cable, telex, facsimile, or electronic mail to all invited consultants and will be binding on them. The Client may at its discretion extend the deadline for the submission of proposals.</p>
3. Preparation of Proposal	<p>3.1 Consultants are requested to submit a proposal Sub - Clause 1.2 written in the language(s) specified in the Data Sheet.</p>
Technical Proposal	<p>3.2 In preparing the Technical Proposal (TP), consultants are expected to examine the documents constituting this RFP in detail. Material deficiencies in providing the information requested may result in rejection of a proposal.</p> <p>3.3 While preparing the Technical Proposal, consultants must give particular attention to the following:</p> <ul style="list-style-type: none"><li>i. If a consultant considers that it does not have all the expertise for the assignment, it may obtain a full range of expertise by associating with individual consultant(s) and/or other consultants or entities in a joint venture or sub-consultancy, as appropriate. Consultants may associate with the other consultants invited for this assignment only with approval of the Client as indicated in the Data Sheet. Consultants must obtain the approval of the Client to enter into a joint venture with consultants not invited for this assignment.</li><li>ii. For assignments on a staff-time basis, the estimated number of professional staff-months is given in the Data Sheet. The proposal shall, however, be based on the number of professional staff-months estimated by the consultant. For fixed-budget-based assignments, the available budget is given in the Data Sheet, and the Financial Proposal shall not exceed this budget.</li><li>iii. It is desirable that the majority of the key professional staff proposed be permanent employees of the consultant or have an extended and stable working relationship with it.</li><li>iv. Proposed professional staff must, at a minimum, have the experience indicated in the Data Sheet, preferably working under conditions similar to those prevailing in Nepal.</li><li>v. Alternative professional staff shall not be proposed, and only one curriculum vita (CV) may be submitted for each position.</li><li>vi. Reports to be issued by the consultants as part of this assignment must be in the language(s) as specified in the Data Sheet.</li></ul> <p>3.4 The Technical Proposal shall provide the following information using the attached Standard Forms (Section 3):</p> <p>A brief description of the consultant's organization and an outline of recent experience on assignments (Section 3B) of a similar</p>





	<p>nature. For each assignment, the outline should indicate, <i>inter alia</i>, the client, location and duration of the assignment, contract amount, and consultant's involvement.</p> <p>Any comments or suggestions on the Terms of Reference and on the data, a list of services, and facilities to be provided by the Client (Section 3C).</p> <p>A description of the methodology and work plan for performing the assignment (Section 3D).</p> <p>The list of the proposed staff team by specialty, the tasks that would be assigned to each staff team member, and their timing (Section 3E).</p> <p>CVs recently signed by the proposed professional staff and the authorised representative submitting the proposal (Section 3F). Key information should include number of years working for the consultant/entity and degree of responsibility held in various assignments during the last ten (10) years.</p> <p>Estimates of the total staff input (professional and support staff; staff time) needed to carry out the assignment, supported by bar chart diagrams showing the time proposed for each professional staff team member (Sections 3E and 3G).</p> <p>A detailed description of the proposed methodology, staffing, and monitoring of training, if the Data Sheet specifies training as a major component of the assignment.</p> <p>Any additional information requested in the Data Sheet.</p> <p>3.5 The Technical Proposal shall not include any financial information.</p>
Financial Proposal	<p>3.6 In preparing the Financial Proposal (FP), consultants are expected to take into account the requirements and conditions outlined in the RFP documents. The Financial Proposal should follow Standard Forms (Section 4). It lists all costs associated with the assignment, including (a) remuneration for staff (, in the field and at headquarters), and (b) reimbursable expenses such as subsistence (per diem, housing), transportation (mobilization and demobilization), services and equipment (vehicles, office equipment, furniture, and supplies), office rent, insurance, printing of documents, communication (Telephone, Fax etc.) surveys, and training, if it is a major component of the assignment. If appropriate, these costs should be broken down by activity.</p> <p>3.7 The Financial Proposal should include all duties, taxes and other levies, and other charges imposed under the applicable law payable by the Consultant under the Contract or for any other cause.</p> <p>3.8 Consultants shall express the price of their services in Nepalese Rupees.</p> <p>3.9 The Data Sheet indicates the required validity period of the proposals. During this period, the consultant is expected to keep available the professional staff proposed for the assignment. The Client will make its best effort to complete negotiations within this period. If the</p>



	Client wishes to extend the validity period of the proposals, the consultants who do not agree have the right not to extend the validity of their proposals.
4. Submission, Receipt, and Opening of Proposals	<p>4.1 The original proposal (TP and FP) shall be prepared in indelible ink. It shall contain no interlineations or overwriting, except as necessary to correct errors made by the consultant itself. Any such corrections must be initialled by the persons or person who sign(s) the proposals.</p> <p>4.2 An authorized representative of the Consultants shall initial all pages of the original Technical and Financial Proposals. The authorization shall be in the form of a written power of attorney accompanying the Proposal.</p> <p>4.3 For each proposal, the consultants shall prepare the number of copies indicated in the Data Sheet. Each Technical Proposal and Financial Proposal shall be marked "ORIGINAL" or "COPY" as appropriate. If there are any discrepancies between the original and the copies of the proposal, the original governs.</p> <p>4.4 The original and all copies of the Technical Proposal shall be placed in a sealed envelope clearly marked "Technical Proposal," and the original and all copies of the Financial Proposal in a sealed envelope clearly marked "FINANCIAL PROPOSAL" and warning: "DO NOT OPEN WITH THE TECHNICAL PROPOSAL." Both envelopes shall be placed into an outer envelope and sealed. This outer envelope shall bear the submission address and other information indicated in the Data Sheet and be clearly marked, "DO NOT OPEN, EXCEPT IN PRESENCE OF THE EVALUATION COMMITTEE."</p> <p>4.5 The completed Technical and Financial Proposals must be delivered at the submission address on or before the time and date stated in the Data Sheet. Any proposal received after the closing time for submission of proposals shall be returned unopened.</p> <p>4.6 After the deadline for submission of proposals, the Technical Proposal shall be opened immediately by the evaluation committee. The Financial Proposal shall remain sealed and deposited with the Client's Procurement Unit until all submitted proposals are opened publicly.</p>
5. Proposal Evaluation	
General	<p>5.1 From the time the bids are opened to the time the contract is awarded, if any consultant wishes to contact the Client on any matter related to its proposal, it should do so in writing at the address indicated in the Data Sheet. Any effort by the consultant to influence the Client in the Client's proposal evaluation, proposal comparison or contract award decisions may result in the rejection of the consultant's proposal.</p> <p>5.2 Evaluators of Technical Proposals shall have no access to the Financial Proposals until the technical evaluation, is concluded.</p>
Evaluation of Technical Proposals (QCBS,QBS,FB	5.3 The evaluation committee, appointed by the Client as a whole, and each of its members individually, evaluates the proposals on the basis of their responsiveness to the Terms of Reference, applying the evaluation criteria and point system specified in the Data Sheet. The evaluation



S, LCBS)	<p>committee shall compute the score obtained by each proposal by taking the average of the scores given by each member to the particular <u>proposal</u>. Each responsive proposal will be given a technical score (<math>S_t</math>). A proposal shall be rejected at this stage if it does not respond to important aspects of the Terms of Reference or if it fails to achieve the minimum technical score indicated in the Data Sheet.</p> <p>5.4 In the case of Quality-Based Selection, the highest ranked consultant is invited to negotiate its proposal and the contract on the basis of the Technical Proposal and the Financial Proposal submitted in accordance with the instructions given in para. 1.2 and the Data Sheet.</p>
Public Opening and Evaluation of Financial Proposals (CBS Only)	<p>5.5. The Financial Proposals shall be opened publicly in the presence of the consultants' representatives who choose to attend. The name of the consultant and the proposed prices shall be read aloud and recorded. The Client shall prepare minutes of the public opening.</p>
Public Opening and Evaluation of Financial Proposals (QCBS, FBS, LCBS)	<p>5.6 After the evaluation of quality is completed, the Client shall notify those consultants whose proposals did not meet the minimum qualifying mark or were considered non-responsive to the RFP and Terms of Reference, indicating that their Financial Proposals will be returned unopened after completing the selection process. The Client shall simultaneously notify the consultants that have secured the minimum qualifying mark, indicating the date and time set for opening the Financial Proposals. The opening date shall be 7 after the notification date. The notification may be sent by registered letter, cable, telex, facsimile, or electronic mail.</p> <p>5.7 The Financial Proposals shall be opened publicly in the presence of the consultants' representatives who choose to attend. The name of the consultant, the technical scores, and the proposed prices shall be read aloud and recorded when the Financial Proposals are opened. The Client shall prepare minutes of the public opening.</p> <p>5.8 The evaluation committee will determine whether the Financial Proposals are complete (i.e., whether they have costed all items of the corresponding Technical Proposals; if not, the Client will cost them and add their cost to the initial price), correct any computational errors.</p> <p>5.9 In case of Fixed Budget Selection (FBS), the consultant's Financial Proposals with cost more than the specified fixed budget ceiling by the Client in Data Sheet shall be rejected.</p> <p>5.10 In case of Least Cost Based Selection (LCBS), the consultant's proposal which has scored the minimum pass mark in the Technical proposal and is of the least cost in the financial proposal shall be invited for negotiation.</p> <p>5.11 In case of QCBS, the Lowest Financial Proposal (<math>F_m</math>) of consultant will be given a financial score (<math>S_f</math>) of full points. The financial scores (<math>S_f</math>) of the other Financial Proposals will be computed as indicated in the Data Sheet. Proposals will be ranked according to their combined technical (<math>S_t</math>) and financial (<math>S_f</math>) scores using the weights (<math>T</math> = the weight given to the Technical Proposal; <math>P</math> = the weight given to the Financial Proposal; <math>T + P = 1</math>) indicated in the Data Sheet: <math>S = S_t \times T\% + S_f \times P\%</math>. The consultant achieving the highest combined</p>



	technical and financial score will be invited for negotiations.
6. Negotiations	<p>6.1 Negotiations will be held at the address indicated in the Data Sheet. The aim is to reach agreement on all points and sign a contract.</p> <p>6.2 Negotiations will include a discussion of the Technical Proposal, the proposed methodology (work plan), staffing and any suggestions made by the consultant to improve the Terms of Reference. The Client and consultant will then work out final Terms of Reference, staffing, and bar charts indicating activities, staff, periods in the field and in the home office, staff-months, logistics, and reporting. The agreed work plan and final Terms of Reference will then be incorporated in the "Description of Services" and form part of the contract. Special attention will be paid to getting the most the consultant can offer within the available budget and to clearly defining the inputs required from the Client to ensure satisfactory implementation of the assignment.</p> <p>6.3 Unless there are exceptional reasons, the financial negotiations will involve neither the remuneration rates for staff (no breakdown of fees) nor other proposed unit rates in the cases of QCBS methods. For QBS, the consultant should provide the information on remuneration rates described in the Appendix to this information.</p> <p>6.4 Having selected the consultant on the basis of, among other things, an evaluation of proposed key professional staff, the Client expects to negotiate a contract on the basis of the experts named in the proposal. Before contract negotiations, the Client will require assurances that the experts will be actually available. The Client will not consider substitutions during contract negotiations unless both parties agree that undue delay in the selection process makes such substitution unavoidable or that such changes are critical to meet the objectives of the assignment. If substitution is considered then the proposed alternative candidate shall be evaluated as per the original criteria. The qualification and experience of the substitute candidate shall equal to or higher than the originally proposed candidate. If this is not the case and if it is established that key staff were offered in the proposal without confirming their availability, the consultant may be disqualified.</p> <p>6.5 The negotiations will conclude with a review of the draft form of the contract. If negotiations fail, the Client will invite the consultant whose proposal received the second highest score to negotiate a Contract.</p>
7. Award of Contract	<p>7.1 Pursuant to Sub-Clause 6.5, the consultant, with whom agreement is reached following negotiation, shall be selected for approval of his proposal and the Client shall notify its intention to accept the proposal to the selected consultant and other short-listed consultants within 7 days of selection of the winning proposal.</p> <p>7.2 Any consultant, who has submitted a proposal and is not satisfied with the procurement process or Client's decision provided as per Sub - Clause 7.1 and believes that the Client has committed an error or breach of duty which has or will result in loss to him then the</p>



	<p>consultant may give an application for review of the decision to the Client with reference to the error or breach of duty committed by the Client. The review application should be given within 7 days of receipt of information regarding the issue of letter by the Client notifying its intention to accept the winning proposal pursuant to Sub Clause 7.1.</p> <p>7.3 If the review application is not received by the Client pursuant to Sub-Clause 7.2 then the proposal of the Consultant, selected as per Sub-Clause 7.1 shall be accepted and the successful consultant shall be notified to come for signing the Agreement within 15 days.</p> <p>7.4 If the Consultant fails to sign an agreement pursuant to Sub-Clause 7.3 then the Client will invite the consultant whose proposal received the next highest score to negotiate a contract.</p> <p>7.5 If a review application is received by the Client pursuant to Clause 7.1 then the Client will clarify and respond within 5 days of receiving such application</p> <p>7.6 If the applicant is not satisfied with the decision given by the procuring entity and/ or the decision is not given by the Procuring Entity Chief within 5 days then the applicant can file a complaint to the Review committee within 7 days.</p> <p>7.7 The Client shall return the unopened Financial Proposals of those consultants who did not pass the technical evaluation.</p> <p>7.8 The consultant is expected to commence the assignment on the date and at the location specified in the Data Sheet.</p>
8. Confidentiality	<p>8.1 Information relating to evaluation of proposals and recommendations concerning awards shall not be disclosed to the consultants who submitted the proposals or to other persons not officially concerned with the process, until the letter of intention to accept the proposal is not issued to the selected consultant pursuant to Sub- Clause 7.1.</p>
9. Conduct of Consultants	<p>9.1 The Consultant shall be responsible to fulfil his obligations as per the requirement of the Contract Agreement, RFP documents and GoN's Public Procurement Act and Regulations.</p> <p>9.2 The consultant shall not carry out or cause to carry out the following acts with an intention to influence the implementation of the procurement process or the procurement agreement :</p> <ol style="list-style-type: none"><li>give or propose improper inducement directly or indirectly,</li><li>distortion or misrepresentation of facts</li><li>engaging or being involved in corrupt or fraudulent practice</li><li>interference in participation of other prospective bidders.</li><li>coercion or threatening directly or indirectly to impair or harm, any party or the property of the party involved in the procurement proceedings,</li><li>collusive practice among consultants before or after submission of proposals for distribution of works among consultants or fixing artificial/uncompetitive proposal price with an intention to deprive the Client the benefit of open competitive proposal price.</li><li>contacting the Client with an intention to influence the Client with regards to the proposals or interference of any kind in examination</li></ol>



	and evaluation of the proposals during the period after opening of proposals up to the notification of award of contract
10. Blacklisting Consultant	<p>10.1 Without prejudice to any other rights of the Employer under this Contract , the Public Procurement Monitoring Office may blacklist a Consultant for his conduct up to three years on the following grounds and seriousness of the act committed by the consultant:</p> <ul style="list-style-type: none"><li>a) if it is proved that the bidder committed acts pursuant to the Information to Consultants clause 9.2,</li><li>b) if the bidder fails to sign an agreement pursuant to Information to Consultants clause 7.3,</li><li>c) if it is proved later that the bidder/contractor has committed substantial defect in implementation of the contract or has not substantially fulfilled his obligations under the contract or the completed work is not of the specified quality as per the contract</li><li>d) if convicted by a court of law in a criminal offence which disqualifies the consultant from participating in the contract.</li><li>e) if it is proved that the contract agreement signed by the consultant was based on false or misrepresentation of consultant's qualification information,</li><li>f) other acts mentioned in the Data Sheet or SCC</li></ul> <p>10.2 A Consultant declared blacklisted and ineligible by the Non-Public procurement Office and or concerned Donor Agency in case of donor funded project shall be ineligible to bid for a contract during the period of time determined by the GON and or the concerned donor agency.</p>
11. Professional Liability Insurance	Professional Liability Insurance (100% of Contract Value) need to be submitted within 30 days from the date of agreement by the selected consultant as per Public Procurement Rules (PPR), 2064, 4 <sup>th</sup> Amendment 2073 (Rule No. 112.4a).



## Information to Consultants

### DATA SHEET

#### Clause Reference

1.1	<p>The name of the Client is: Alternative Energy Promotion Centre (AEPC), Biogas Subcomponent (BSC)</p> <hr/> <p>The method of selection is: Quality and Cost Based Selection (QCBS) (Technical 90:Financial 10)</p>
1.2	<p>The name, objectives, and description of the assignment are: Name :</p> <p>Conduction of Feasibility Study of Large Biogas Plants (Commercial and Institutional)</p> <p>Objectives: The broad objective of this assignment is to prepare feasibility study report of biogas of various commercial and Institutional entities as mentioned in the ToR below.</p> <p>Description: Details on the services are provided in the attached Terms of Reference.</p>
1.3	<p>A pre-proposal conference will be held: No</p> <p>The name(s), address(es), and telephone numbers of the Client's official(s) are: NA</p>
1.4	<p>The Client will provide the following inputs:</p> <ol style="list-style-type: none"><li>1. Space to carry out assigned duties and responsibilities</li><li>2. Time based monthly payment as per agreement</li><li>3. Facilitation to carry out the assigned job successfully</li></ol>
1.10	<p>The clauses on fraud and corruption in the Contract are: The contract with the consultant involved in corrupt or fraudulent practices in competing for or in executing the Contract will be terminated immediately; and for the purpose of this clause:</p> <p>“Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the selection process or in contract execution.</p> <p>“fraudulent practice” means a misrepresentation of facts in order to influence a selection process or the execution of a contract to the detriment of the Client, and includes collusive practice among consultants (prior to or after submission of proposals) designed to establish prices at artificial non-competitive levels and to deprive the Client of the benefits of free and open competition.</p>
2.1	<p>Clarifications may be requested 5 days before the submission date.</p>





	<p>Name: Lawa Kumar Thapa Position: Socio-economist  Address: AEPC, Khumaltar Height, Lalitpur, Nepal.  Telephone No. : 01-5539390/91 Email: <a href="mailto:lawa.thapa@aepec.gov.np">lawa.thapa@aepec.gov.np</a></p>
3.1	Proposals should be submitted in the following language(s): <i>English</i>
3.3	<p>(i) Short listed consultants/entity may associate with other short listed consultants: Yes</p> <p>(ii) The estimated number of professional required man hours is: total 140man days</p> <p>(ii) Available Budget for Fixed Budget Assignment : NA</p> <p>(iv) The minimum required experience of proposed professional staff is: As specified in Terms of Reference</p> <p>(vi) Reports that are part of the assignment must be written in the following language(s) : English</p>
3.4	<p>(vii) Training is a specific component of this assignment: No</p> <p>(viii) Additional information in the Technical Proposal includes: NA</p>
3.9	Proposals must remain valid 90 days after the submission date, i.e., until: Magh 15 2075
4.3	Consultants must submit an original of each proposal (Technical and Financial)
4.4	<p>The proposal submission address:  Alternative Energy Promotion Centre (AEPC)  Khumaltar Height, Lalitpur, Nepal.  Information on the outer envelope should also include:</p> <p>“Conduction of Feasibility Study of Large Biogas Plants (Commercial and Institutional)” RFP Number.....</p> <p>Detailed information of the consultant (Name, Address, Telephone, email etc.)</p>
4.5	Proposals must be submitted no later than: 16 Kartik 2075–3.00 P.M. (If different from published notice, published notice shall prevail)
5.1	<p>The address to send information to the Client is:  Alternative Energy Promotion Centre (AEPC)  Biogas Subcomponent  Khumaltar Height, Lalitpur, Nepal</p>





5.3 Evaluation Criteria	The numbers of points are given under each of the evaluation criteria. One hundred marks are considered as total mark for Technical Proposal. The basis for the evaluation of the technical proposals will be as mentioned below:		
	S.N.	Evaluation Criteria	Points
	1	General experience and specific experience of the consultants (Firms) related to the assignment:	25
	a.	General Experience of Firm (2 Years)	5
	b.	Similar experience with the proposed task (FS)	10
	c.	Experience of similar capacity of the project (FS)	10
	2	Adequacy of the proposed work plan and methodology in responding to the Terms of Reference	35
	a.	Realistic methodology to carry out the task	20
	b.	Innovative approaches to execute the task	5
	c.	Practical Manning and Work schedule	5
	d.	Overall structural quality of the proposal	5
	3	Qualifications and competence of the key staff for the Assignment	35
	a.	General Qualification of the personnel as per ToR	10
	b.	Additional Qualification of the personnel	10
	c.	Adequacy of experiences of the personnel in similar tasks	15
	4	Suitability of the transfer of knowledge program (training)	5
	a.	Relevant Training conducted up to 2 institutions	2
	b.	Relevant Training conducted 3 to 4 institutions	4
	c.	Relevant Training conducted more than 5 institutions	5
		Total Points	100
		The Minimum Technical Score Required to Pass	70
5.8	The fixed Budget Ceiling for the assignment is : <i>Not Applicable (NA)</i>		
5.10	<p>The formula for determining the financial scores is the following:  <i>[Either <math>Sf = 100 \times Fm/F</math>, in which <math>Sf</math> is the financial score, <math>Fm</math> is the lowest price and <math>F</math> the price of the proposal under consideration, or another proportional linear formula]</i></p> <p>The weights given to the technical and Financial Proposals are:  T (Technical Proposal) = 0.90 and P (Financial Proposal) = 0.10]</p>		
6.1	<p>The address for negotiations is:  Alternative Energy Promotion Centre (AEPC) / Biogas Subcomponent  Khumaltar Height, Lalitpur, Nepal</p>		
7.8	<p>The assignment is expected to commence on 30 Kartik 2075  Alternative Energy Promotion Centre (AEPC)/Biogas Subcomponent  Khumaltar Height, Lalitpur, Nepal</p>		



[[Nepal]  
[Project Name: Loan #]  
[Title of Consulting Services]  
**STANDARD REQUEST FOR PROPOSALS**  
**RFP #**  
**INFORMATION TO CONSULTANTS**  
**BREAKDOWN OF AGREED FIXED RATES<sup>1</sup>**

Consultants		1	2	3	4	5	6	7
Name	Position	Basic Rate <sup>2</sup>	Social Charge (__% of 1)	Overhead (__% of 1)	Subtotal	Fee (__% of 4)	Away from Headquarters Allowance (__ % of 1)	Total Agreed Fixed Rate
Field Assignment								
Home Office								

Signature of Consultant:\_\_\_\_\_

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

Authorized Representative:\_\_\_\_\_

Name:\_\_\_\_\_

Title:\_\_\_\_\_

<sup>1</sup> This model form is given for negotiation purposes only. It is not part of the proposals (technical or financial). Do not submit with Proposals.

<sup>2</sup> Per month, day, or hour as appropriate.



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### Section-3: Technical Proposal - Standard Forms

- 3A. Technical Proposal submission form.
- 3B. Consultant's references.
- 3C. Comments and suggestions of consultants on the Terms of Reference and on data, services, and facilities to be provided by the Client.
- 3D. Description of the methodology and work plan for performing the assignment.
- 3E. Team composition and task assignments.
- 3F. Format of curriculum vitae (CV) for proposed professional staff.
- 3G. Time schedule for professional personnel.
- 3H. Activity (work) schedule.



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3A. TECHNICAL PROPOSAL SUBMISSION FORM

[Location, Date]

To: [Name and address of Client]

Ladies/Gentlemen:

We, the undersigned, offer to provide the consulting services for [Title of consulting services] in accordance with your Request for Proposal dated [Date] and our Proposal. We are hereby submitting our Proposal, which includes this Technical Proposal, and a Financial Proposal sealed under a separate envelope.

If negotiations are held during the period of validity of the Proposal, i.e., before [Date] we undertake to negotiate on the basis of the proposed staff. Our Proposal is binding upon us and subject to the modifications resulting from Contract negotiations.

We declare that, we have not been blacklisted, no conflict of interest in the proposed procurement proceedings and we have not been punished for an offence relating to the concerned profession or business.

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

We remain,

Yours sincerely,

Authorized Signature:

Name and Title of Signatory:

Name of Consulting Firm:

Address:



### 3B. CONSULTANT'S REFERENCES

#### Relevant Services Carried Out in the Last Seven Years That Best Illustrate Qualifications

Using the format below, provide information on each assignment for which your Consultant/entity, either individually as a corporate entity or as one of the major companies within an association, was legally contracted.

Assignment Name:		Country:
Location within Country:		Professional Staff Provided by Your Consultant/Entity(profiles):
Name of Client:		No.of Staff:
Address:		No.of Staff-Months; Duration of Assignment:
Start Date (Month/Year):	Completion Date (Month/Year):	Approx. Value of Services NRs
Name of Associated Consultants, If Any:		No.of Months of Professional Staff Provided by Associated Consultants:
Name of Senior Staff, Designation (Project Director/Coordinator, Team Leader etc.) Involved and Functions Performed:		
Narrative Description of Project: :( Actual assignment, nature of activities performed and location)		
Description of Actual Services Provided by Your Staff:		

Consultant's Name: \_\_\_\_\_

REQUEST TO SUBMIT THE PROOF OF EXPERIENCE FROM PREVIOUS EMPLOYER



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3C. COMMENTS AND SUGGESTIONS OF CONSULTANTS ON THE TERMS OF REFERENCE AND  
ON DATA, SERVICES, AND FACILITIES TO BE PROVIDED BY THE CLIENT

---

On the Terms of Reference:

- 1.
- 2.
- 3.
- 4.
- 5.

On the data, services, and facilities to be provided by the Client:

- 1.
- 2.
- 3.
- 4.
- 5.



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3D. DESCRIPTION OF THE METHODOLOGY AND WORK PLAN FOR PERFORMING THE ASSIGNMENT



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### 3E. TEAM COMPOSITION AND TASK ASSIGNMENTS

1. Technical/Managerial Staff		
Name	Position	Task

2. Support Staff		
Name	Position	Task





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3F. FORMAT OF CURRICULUM VITAE (CV) FOR PROPOSED PROFESSIONAL STAFF

Proposed Position: \_\_\_\_\_

Name of Consultant: \_\_\_\_\_

Name of Staff: \_\_\_\_\_

Profession: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Years with Consultant/Entity: \_\_\_\_\_ Nationality: \_\_\_\_\_

Membership in Professional Societies: \_\_\_\_\_

\_\_\_\_\_

Detailed Tasks Assigned: \_\_\_\_\_

\_\_\_\_\_

Key Qualifications:

*[Give an outline of staff member's experience and training most pertinent to tasks on assignment. Describe degree of responsibility held by staff member on relevant previous assignments and give dates and locations. Use about half a page.]*

Education:

*[Summarize college/university and other specialized education of staff member, giving names of schools, dates attended, and degrees obtained. Use about one quarter of a page.]*

Employment Record:

*[Starting with present position, list in reverse order every employment held. List all positions held by staff member since graduation, giving dates, names of employing organizations, titles of positions held, and locations of assignments. For experience in last ten years, also give types of activities performed and client references, where appropriate. Use about two pages.]*

Languages:

*[For each language indicate proficiency: excellent, good, fair, or poor in speaking, reading, and writing.]*

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experience.

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



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*[Signature of staff member and authorized representative of the consultant]Day/Month/Year*

Full name of staff member:\_\_\_\_\_

Full name of authorized representative: \_\_\_\_\_



3G. TIME SCHEDULE FOR PROFESSIONAL PERSONNEL

			Months (in the Form of a Bar Chart)												Number of Months
Name	Position	Reports Due/Activities	1	2	3	4	5	6	7	8	9	10	11	12	
															Subtotal (1)
															Subtotal (2)
															Subtotal (3)
															Subtotal (4)

Full-time: \_\_\_\_\_  
Reports Due: \_\_\_\_\_  
Activities Duration: \_\_\_\_\_

Part-time: \_\_\_\_\_

Signature: \_\_\_\_\_  
(Authorized representative)

Full Name: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_



### 3H. ACTIVITY (WORK) SCHEDULE

#### A. Field Investigation and Study Items

	<i>[1st, 2nd, etc. are months from the start of assignment.]</i>												
	1st	2 <sup>nd</sup>	3rd	4th	5th	6 <sup>th</sup>	7th	8th	9th	10th	11th	12th	
Activity (Work)													
_____													
_____													
_____													
_____													

#### B. Completion and Submission of Reports

Reports	Date
1. Draft Report	
2. Final Report	



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#### Section-4: Financial Proposal - Standard Forms

- 4A. Financial Proposal submission form.
- 4B. Summary of costs.
- 4C. Breakdown of price per activity.



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4A. FINANCIAL PROPOSAL SUBMISSION FORM

[Location, Date]

To: [Name and address of Client]

Ladies/Gentlemen:

We, the undersigned, offer to provide the consulting services for [Title of consulting services] in accordance with your Request for Proposal dated [Date] and our Proposal (Technical and Financial Proposals). Our attached Financial Proposal is for the sum of [Amount in words and figures]. This amount is inclusive of the local taxes except Value Added Tax (VAT), which we have estimated at [Amount(s) in words and figures].

Our Financial Proposal shall be binding upon us subject to the modifications resulting from Contract negotiations, up to expiration of the validity period of the Proposal, i.e., [Date].

Professional Liability Insurance (100% of Contract Value) will be submitted within 30 days from the date of agreement as per Public Procurement Rules (PPR), 2004, 4<sup>th</sup> Amendment 2073 (Rule No. 112.4a).

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

We remain,

Yours sincerely,

Authorized Signature:

Name and Title of Signatory:

Name of consulting Firm:

Address:

Note: This financial cover sheet must be submitted in separate envelope in financial proposal.



#### 4B. SUMMARY OF COSTS

Name of Task:Conduction of Feasibility Study of Large Biogas Plants (Commercial)

A. Remuneration					
SN	Particulars	Quantity	Unit	Rate	Amount Rs.
A	Human Resource				
1			MD		
2			MD		
3			MD		
4			MD		
5			MD		
	Sub Total				
	Overhead .....%				
	Total Fee (A)				
B. Other Cost					
a	Transportation and DSA		LS		
b	Preparation of Reports		LS		
c	Professional liability insurance and other relevant cost		LS		
	Other Cost (B)				
C. Grand Total (A+B)					
D. VAT (13% of C)					
E. Grand Total with VAT (C+D)					
Amounts in words (NRs.):					

#### Note:

- All four projects are treated as a single task and proposal (Technical and Financial) need to be prepared and submitted accordingly
- This Summary of Costs sheet must be submitted in separate envelope along with the sealed financial proposal.
- Professional Liability Insurance (100% of Contract Value) need to be submitted within 30 days from the date of agreement as per Public Procurement Rules (PPR), 2064, 4<sup>th</sup> Amendment 2073 (Rule No. 112.4a).



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4C. BREAKDOWN OF PRICE PER ACTIVITY

Activity No.: _____	Description: _____
Price Component	Amount(s)
Remuneration	
Professional Liability Insurance	
Miscellaneous Expenses	
Subtotal	_____

(Note: Consultant can modify the breakdown as per requirement)



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## Section-5: **Terms of Reference**

### **For**

### **Conduction of Feasibility Study of Large Biogas Plants (Commercial and Institutional)-Package B**

#### **1. Introduction**

Alternative Energy Promotion Centre (AEPC) was established in November 3, 1996. Since its establishment, it has been actively involved in the promotion and dissemination of alternative and renewable energy technologies in Nepal. The overall objective of AEPC is to popularize and promote the use of renewable energy technologies for raising living standard of rural people. Supporting development of large biogas plants is one of the major programme areas of the AEPC. Nepal is one of six pilot countries identified for assistance under the Scaling-up Renewable Energy Program in Low Income Countries (SREP) by the SREP sub-committee. As one of three programs under the Strategic Climate Fund, SREP aims to demonstrate the social, economic and environmental viability of low carbon development pathways in the energy sector. In particular, the objectives of SREP in Nepal are to (i) leverage complementary credit and grant co-financing; (ii) bring about transformational impacts through scaling up energy access using renewable energy technologies (RETs), poverty reduction, gender and social inclusiveness and climate change mitigation; and (iii) ensure sustainable operations through technical assistance and capacity building. The Government of Nepal (GoN) has designated the Ministry of Finance (MoF) and the Ministry of Population and Environment (MoPE) as the focal points for SREP. MoPE has designated the Alternative Energy Promotion Centre (AEPC) as the lead agency for SREP related activities. Under SREP, there are two different types of large sized biogas plants or energy projects prioritized for implementation viz. commercial plants and municipal solid waste to energy plants.

#### **2. Background**

The SREP-Supported Extended Biogas Project aims to promote large off-grid biogas energy generation in the country through AEPC where sponsors are the commercial enterprises and/or the municipalities. SREP seeks to deliver two primary categories of benefits from the use of its financial support: (i) increased access to renewable energy particularly large biogas and (ii) increased production of renewable energy. The project consists of two components: Technical Assistance and Financing of Investments.

Conduction of feasibility study for the construction of biogas plant in the commercial enterprises is one of the crucial activities in the project development process for the implementation of commercial biogas projects under SREP. The ultimate aim of the feasibility study is to determine the feasibility or otherwise of a particular project from technical, social and financial perspective with the rationale behind the final decision.

In this context, AEPC aims to conduct the feasibility study of 40 commercial farms for the construction of biogas plants in these facilities and for this purpose seeks for interested and proficient consulting firm to conduct the study.

#### **3. Objective**

To conduct the feasibility study of following 30 commercial and institutional farms/entities for the construction of biogas plants in the facilities.

1	Shree Mahendra Secondary School	Khandbari NP-3, Shankhuwasavha	Shankhuwasabha
2	APF Police Force Boarder Outpost	Bahundangi, Mechi NP-4, Jhapa	Jhapa
3	APF Police Force Gulma	Diktel, Rupakot, Khotang	Khotang
4	APF Police Force Gulma	Ganglung-7 Terhathum	Terathum
5	APF Police Force Himsikher Gulma	Fidim, Panchthar	Panchthar
6	APF Police Force Dantakali Gan	Kanchanpur-2, Saptari	Saptari
7	APF Police Force 2 Number Gan	Bhadrapur NP-8, Jhapa	Jhapa
8	APF Police Force Triyuga Gulma	Ratamate, Triyuga NP, Udayapur	Udayapur
9	Shree Nargaum Secondary School	Budiganga-1, Morang	Morang
10	Shree Himalayan Secondary School	Khandbari NP-1, Shankhuwasavha	Shankhuwasabha
11	Shree Bhagawati Secondary School	Belbari, Morang	Morang
11	Shree Janata Secondary School	Sundarharaincha-9, Budhabare, Morang	Morang
12	APF Police Force Antu Gulma	Antu, Ilam	Ilam
13	Shree Janajyoti Secondary School	Samapokhari-1, Dhup, Sankhuwasabha	Shankhuwasabha
14	Krishna Gai Form	Kapan NP-12, Kathmandu	Kathmandu
15	APF Police Force Head Kwa-Dhankutta-6	Dhankutta-4, Chharagaun, Dhankutta	Dhankutta
16	Ranabam Gan, Bhojpur Barack	Bhojpur	Bhojpur
17	APF Police Force, Taksar Gulma	Bhojpur	Bhojpur
18	APF Police Force, Nepal Security Base Nijgadh	Nijgadh NP 8, Bara	Bara
19	National Police Academy	Maharajgunj	Kathmandu
20	Kalijung Gan, Brabal Barack	Dhunde	Rasuwa
21	APF Police Force, Taplejung 1, Gulma	Taplejung 1, Gulma	Taplejung
22	APF Police Force, Nepal Gulma Head Quarter	Chainpur, Shankhuwasabha	Shankhuwasabha
23	Shree Bax Gulma, Arthunge Barack	Maygdi	Maygdi
24	Janakpur Anchal Hospital	Janakpurdham	Dhanusa
25	Birbhadra Jang Gulma, Dhagithum Barack	Gulmi	Gulmi
26	MADRASA ISLAMIYA	Jeetpur, Bara	Bara
27	Indradal Gulma, Kadachour Barack	Dailekh	Dailekh
28	No 25 Bahini Aadda, Bhagatpur Barack	Mahendranagar, Kanchanpur	Kanchanpur
29	Bhakti Namuna Secondary School	Sundar Bazar, lamjung	Lamjung
30	Shree Aadrassa Secondary School	Jayapur, Jhapa	Jhapa

#### 4. Scope of Work

The key scope of work is the conduction of feasibility study of commercial farms for the determination of potential of biogas and/or electricity from the substrate produced in the facilities. The scope in detail is specified as below;

- Determination of the substrate available in the facilities.
- Analysis and calculation of total biogas and/or electricity potential.
- Energy demand assessment of the facilities.
- Financial viability of the biogas projects.
- Environmental and social safeguard screening of the plants and the surroundings.
- Feasibility Study Report as per the standard guideline approved by AEPC for commercial biogas project.

## 5. Methodology

The consulting firm shall follow the feasibility study approved by AEPC. The feasibility study guidelines can be downloaded from [www.w2ebazaar.org.np/downloads](http://www.w2ebazaar.org.np/downloads). However, to improve the feasibility study report, the consultant can propose innovative ideas. The following activities are sought:

- Desk Study
- Field verifications and interactions with potential customers/users.
- If required, interaction with DCCS, Rural/Urban Municipalities, Technical Service Providers, Nepal Biogas Promotion Association & Regional offices, Banks and Micro Finance Institutions and other relevant GOs, I/NGOs etc.

## 6. Inputs from AEPC

AEPC budget and relevant documents/materials and information  
Input from relevant AEPC officers

## 7. Timing and Payment Modality

### 7.1 Timing

The consultant is expected to complete whole tasks within the 3 months from contract signing.

### 7.2 Payment Modality

Payment will be made according to the following schedule:

- a. Advance: Maximum Twenty Percent (20%) of agreement amount-Advance against unconditional advance bank Guarantee from Class A Commercial Bank of Nepal. Advance will be paid in equal two instalments immediately after contract signature and progress of the assignment.
- b. First-Maximum Ten Percent (10%) of agreement amount-After submission and approval of Inception Report
- c. Second-Maximum Forty Percent (40%) of agreement amount-After submission and Approval of Draft Report
- d. Final- Remaining-After submission and Approval of Final Report

## 8. Deliverables (output)

The Consultant shall submit two hard copies and an electronic copy of the final feasibility study report of individual farm/entities. The reports need to be prepared in the format as prescribed in “AEPC Feasibility Study Guidelines-Commercial Biogas Plant.” **The presentation of the report will be done at AEPC after incorporating inputs/comments from AEPC, the report will be finalized.**

## 9. Qualification of the proposed Human Resource by the Consulting Firm

The team should be composed of at least the following professionals and support staff as per the requirement:

- **Team Leader:** Mechanical, Chemical Engineer or Environmental Engineer with at least Masters Degree in the field of energy/environment/water and sanitation and more than 5 years experience in energy sector especially in large/commercial biogas.
- **Two Environmental Experts** with at least Masters Degree in the field of energy/environment/water and sanitation and more than 3 years professional experience in the energy or water and sanitation sector, especially in large/commercial biogas /or energy sector.
- **Two Engineers** with at least master's degree in the field of energy/environment and more than 3 years professional experience in the energy sectors, especially in large/commercial biogas sector.
- **One Business Expert** with at least MBA or equivalent and more than 3 years of professional experience in such assessments and studies.

The Consultant shall submit the name(s) of the required human resources to be assigned for the execution of the proposed project. The detailed CVs of the experts to be involved for the conduction of this assignment must be submitted in the technical proposal with their original signature and their commitment to provide full time for this study.

#### **10. The Right to Audit**

AEPC Compliance Unit shall have the right to audit and inspect all books, records and underlying documentation relating or pertaining to contracts or agreements under NRREP, for delivery of goods or services, kept by or under the control of the Contractor including, but not limited to those kept by the Contractor and its employees, agents, assigns, successors and subcontractors.

The Contractor shall maintain such books and records, together with such supporting or underlying documents and materials, for the duration of the contract or agreement and at least to the end of the following Government of Nepal Fiscal Year from the approved date of the completion of the assignment as per contract or agreement with AEPC.

A clause regarding this facility will be included in the contract document

#### **Section-6: Standard Form of Contract**

- Lump-sum Assignment
- Progress based payment will be made after receiving and approval of the reports by the AEPC authority
- Other general conditions of contract are as per Standard Form of Contract prescribed by the PPMO

## Section-7:Required Documents List

Note: Consultants are suggested to provide the corresponding information in the format given in the RFP document.

### Eligibility Criteria (Required Documents):

S. No.	Documents
1	A Copy of Company/Consultancy Firm Registration Certificate with updated renewed, Non Profitable Institution, NGO (Non-Government Organization) and INGO are not eligible for submission of Proposal
2	A Copy of VAT Registration Certificate
3	A Copy of Tax Clearance Certificate of F.Y. 2074/75 B.S.
4	JV Agreement (in case of JV Submission) (JV with Non Profitable Institution, NGO/INGO are not Eligible)
5	Power of Attorney (Authority to prepare and Signature on the proposal)
6	Self-Declaration (Regarding not blacklisted, not ineligible to participate in the contract and has no punished in the business offence)
7	Separate Sealed Technical Proposal as per given in Section 3 (As per given format)
8	Separate Sealed Financial proposal including VAT (As per given format)
9	Signed CV of proposed Human Resource and copy of other required supported documents and Proof of Experience from previous employer ( <i>While evaluating the proposal, the human resource proposed will not be counted if the same human resource is/are occupied with other activity/project during the same time period</i> )