



#### 1. INTRODUCTION

Alternative Energy Promotion Centre (AEPC) was established in 1996 with the objective of developing and promoting renewable energy technologies with focus in rural areas of Nepal. Since then, AEPC has been successfully implementing/executing several renewable energy programme/activities in Nepal. The AEPC is further committed to updating knowledge on Climate Change mitigation and adaptation options; further development a well diversified portfolio of RETs projects using different instruments and establishing high quality performance assurance and monitoring systems. AEPC is catalyzing the renewable energy programmes in order to better address climate change issues. The Center also supports government to formulate climate change sensitive RE policies/plans and supports local governments to prepare climate and gender sensitive energy plans. AEPC is working on development & management of RETs carbon projects feasible in the country.

Under regulated carbon market, AEPC has succeeded in registering 8 Clean Development Mechanism (CDM) Projects/Program of Activities (PoAs): 4 biogas projects consisting of about 60 thousands biogas plants, one Micro hydro project with total 450 mini/micro hydro projects, one Biogas PoA with each CPA comprising of maximum 20,000 digesters, one ICS PoA with each CPA comprising of maximum 22,000 ICS units and one Improved Water Mills PoA with each CPA comprising of maximum of 2200 IWM units. The details of the projects are given in respective website of UNFCCC.

#### 2. BACKGROUND

As of now eight CPAs are included in the PoA. In addition to these, AEPC has 4 Biogas Project activities registered under CDM. The technologies used in this PoA are household biogas digesters with different sizes of 2, 4, 6, 8 and 10 m³. The programme uses only one design i.e. GGC 2047 model. In addition to this, Nepal Biogas Support Program-PoA has been registered with the UNFCCC CDM Executive Board (EB) on 31 January 2013. AEPC is the coordinating and managing entity of this PoA. Currently, AEPC has been successful in implementing Biogas projects under PoA which are eligible for new CPA inclusion. In this context, this task shall include the CDM verification of all 4 Biogas Project Activities and inclusion of maximum of 1 CPAs under Biogas-PoA. The details of the biogas CPAs and PAs proposed for verification are presented in the table below:

Table 1: Proposed task for verification, inclusion and CP renewal

	Table 1. I Toposed task for vermeation, metasion and CI Tenewar										
S.	Title	UNFCC	Number of	<b>Duration</b> of	Scope						
N		C Ref.	Digesters	verification							
1	Biogas Support Program -	0136	9,692	2018/19	CDM						
	Nepal (BSP-Nepal) Activity-1				verification						
2	Biogas Support Program -	0139	9,688	2018/19	CDM						
	Nepal (BSP-Nepal) Activity-2				verification						
3	Biogas Support Program -	5415	20,254	2018/19	CDM						
	Nepal Activity-3				Verification						
4	Biogas Support Program -	5416	20,318	2018/19	CDM						
	Nepal Activity-4				Verification						
5	Nepal Biogas Support	9572	1 CPA	10th CPA	CDM CPA						
	Programme-PoA				inclusion						





As part of the annual output for FY 2019/20, AEPC intends to procure services of the UNFCCC accredited Designated Operational Entity (DOE) for the verification of Biogas Project Activity and CPA inclusion under Nepal Biogas Support Program-PoA as mentioned above.

#### 3. OBJECTIVES

The general objective of the task is CDM verification of Biogas CDM Project activities and CPA inclusion under Nepal Biogas Support Program-PoA.

#### 4. SCOPE OF WORK

The scope of the work includes but not limited to:

- An independent and objective review of the Monitoring Reports (MR) of the Project Activities and CPA DD of the CPAs under Nepal Biogas Support Programme-PoA and supporting documentation.
- Prepare and provide a validation and verification work plan.
- Conduct site visits.
- Conduct the verification/validation accordingly as per the requirement of CDM.
- Prepare verification findings for four project activities, validation for CPA inclusion as per the guidance provided by CDM Executive Board.
- Prepare CDM verification/validation reports for project activities and CPA.
- Submit the final verification/inclusion to UNFCCC CDM Executive Board for issuance request/inclusion.
- Respond to queries by project participants in case of clarification requests by UNFCCC during issuance review/inclusion.

#### 5. METHODOLOGY

The DOE shall elaborate detail methodology to fulfill the objective of this work as per the requirement of relevant guideline and procedure.

#### 6. INPUTS FROM AEPC/NRREP

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

### 7. TIME AND BUDGET

#### 7.1 Timing

The DOE is expected to complete and submit the validation and verification reports to the UNFCCC within **5 months** from the date of agreement.

#### 7.2 Budget

Budget should be prepared in free form indicating the activities, man-days involved, rate etc as stipulated in annex III of this ToR. Contract will be done with the DOE on lump sum basis and is not entitled to receive any additional cost in excess of the contract amount. The proposed cost shall include the bank transfer fee as well. The contract amount will be in Nepalese Rupees and will transfer the equivalent foreign currency with the transaction rate of the date when fund is transferred from the Bank from Nepal to DOE's corresponding bank account in respective countries. The preferred currency to be transferred will be clearly mentioned in the contract.

#### 7.3 Taxes

The taxes applicable for this assignment shall be governed by the Income Tax Act, 2002 and the Value Added Tax (VAT) Act 1996 of Nepal.<sup>1</sup>

### 7.4 Payment Terms

Installments Percent	Amount NRs	<b>Expected Output</b>
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<sup>&</sup>lt;sup>1</sup> The DOEs are encouraged to quote the net receivable amount in their financial proposals to avoid any confusion regarding the calculation of taxes/VAT while preparing the quotes.





1 <sup>st</sup> Installment	Up to 20% of Contract Amount	-	Submission and approval of Inception Report
2 <sup>nd</sup> Installment	Up to 60% of Contract Amount	-	Submission of Draft Verification/Validation Reports with verification/validation findings
3 <sup>rd</sup> and final Installment	Remaining of Contract Amount	-	Submission of Final Verification/validation reports
Total	100%		

#### 8. DELIVERABLES (OUTPUT)

Reporting of the work shall be done as per following:

- Inception report including the CDM verification/validation work plan, sent through email to project participants before onsite visit.
- Submission of Draft Verification/validation Reports through e-mail to project participants.
- Submission of the final Verification/validation Reports of PA/CPAs under consideration.

#### 9. QUALIFICATION OF DOE AND VALIDATORS/AUDITORS

The DOE should be accreditated for the specific sectoral scopes related to the project. A competent team (1 Team leader and 2 validators/auditors) with relevant knowledge and experience in the specific scopes and sectors is sought. The team shall be composed of validators/auditors as per the requirement of CDM rules and procedure. However, one of the members proposed for the assignment shall have technical expertise on the related assignment.

<u>Team Leader (1):</u> The team leader shall have at least Masters' Degree qualification and more than Seven years of working experience for carbon project validation/verification. Experience of successful verification, issuance, and inclusion and CP renewal of the CDM projects will be advantage.

<u>Validator/Auditor (2):</u> The validator/auditor shall have at least Masters' Degree qualification and more than Five years of working experience for carbon project validation/verification. Experiences in successful validation/verification of the CDM projects will be added advantage.

#### 10. DOCUMENTS TO BE SUBMITTED BY THE DOE

The DOE should submit the technical and financial proposals in separate sealed envelopes and the both should be sealed in an outer envelope. The documents submitted by the bidder should include:

#### 10.1 Technical Proposal

- (1) Power of Attorney to sign the Proposal
- (2) Proof of Legal Status and Eligibility (UNFCCC's certification as validating/verifying entity for specific sectoral scope)
- (3) TECH-1
- (4) TECH-2
- (5) TECH-3
- (6) TECH-4
- (7) TECH-5
- (8) TECH-6
- (9) TECH-7

#### 10.2 Financial Proposal





- a. Financial Proposal (Proposed/Quoted Service Fee) (Nepalese Rupees) in separate sealed envelope indicating details, for example, the activities, man-days involved, rate etc.
- b. Budget shall be proposed in Nepalese Rupees. The cost of services, if indicated otherwise than Nepalese Rupees, will be converted to the Nepalese Rupees as per the exchange rate for the final day of the proposal submission. The reference for the exchange rate will be taken from Nepal Rastra Bank (Central Bank of Nepal) (https://www.nrb.org.np/)
- c. Following documents shall be included in financial proposal
  - (1) FIN-1
  - (2) FIN-2
  - (3) FIN-3
  - (4) FIN-4

#### 11. Selection Procedure

The selection method is the <u>Quality and Cost based method</u> as stipulated in Public Procurement Act and Public Procurement Rules of Nepal. Detail evaluation criteria for the selection of the DOE are given in annex IV.

#### 12. The Right to Audit

The Alternative Energy Promotion Centre's Compliance and Ethics Sub-committee shall have the right to audit and inspect all books, records and underlying documentation relating or pertaining to contracts or agreements under AEPC, 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.

#### 11. Acceptance of Proposal

All rights are reserved with AEPC either to approve or disapprove any proposal without giving any reasons whatsoever.





### Annexes to this ToR

**Annex I:** Guidelines for Proposal Submission

Annex II: Guideline for Technical Proposal Preparation
Annex III: Guideline for Financial Proposal Preparation

**Annex IV:** Evaluation/Selection Criteria





#### Annex I – Guidelines for Proposal Submission

The proposal shall comprise of two parts: technical and financial. Technical proposal and financial proposal should be sealed in two separate envelops and both envelops should again be sealed in an outer envelope. The envelope containing technical proposal should be labeled as "TECHNICAL PROPOSAL: CDM Verification of 4 Biogas Project Activities and one CPA inclusion in Nepal Biogas Support Programme-PoA", envelope containing financial proposal should be labeled as "FINANCIAL PROPOSAL: CDM Verification of 4 Biogas Project Activities and one CPA inclusion in Nepal Biogas Support Programme-PoA", and the outer envelope enclosing the envelops of technical and financial proposal should be labeled as "TECHNICAL AND FINANCIAL PROPOSALS FOR CDM Verification of 4 Biogas Project Activities and one CPA inclusion in Nepal Biogas Support Programme-PoA.

Both Proposals (Technical and Financial) must be *Signed and Stamped* on all pages by the authorized representative. The assignment is expected to commence on 15 December 2018.

### The Proposal shall comprise the following:

### 1<sup>st</sup> Inner Envelope with the Technical Proposal:

- 1. Power of Attorney to sign the Proposal
- 2. Proof of Legal Status and Eligibility
- 3. TECH-1
- 4. TECH-2
- 5. TECH-3
- 6. TECH-4
- 7. TECH-5
- 8. TECH-6
- 9. TECH-7

AND

### 2<sup>nd</sup> Inner Envelope with the Financial Proposal (if applicable):

- (1) FIN-1
- (2) FIN-2
- (3) FIN-3
- (4) FIN-4

The proposal submission address:

Procurement Unit

Alternative Energy Promotion Centre

Khumaltar Height, Lalitpur, Nepal.

Proposals must remain valid for 90 days from the last date of submission. Clarifications if required may be requested 5 days before the submission deadline to:

Name: Mr. Rana Bahadur Thapa, Manager, CCU Address: AEPC Khumaltar Height, Lalitpur, Nepal.

Telephone No.: 01-5539390/91,

Facsimile: 01-5539392

Email: rana.thapa@aepc.gov.np





### **Annex II – Technical Proposal – Standard Forms**

{*Notes to DOE* shown in brackets { } throughout this Section provide guidance to the DOE to prepare the Technical Proposal; they should not appear on the Proposals to be submitted.}

Form TECH-1

#### TECHNICAL PROPOSAL SUBMISSION FORM

{Location, Date}

To: [Name and address of Client]

Dear Sirs:

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

#### We hereby declare that:

- (a) All the information and statements made in this Proposal are true and we accept that any misinterpretation or misrepresentation contained in this Proposal may lead to our disqualification by the Client and/or may be blacklisted by the PPMO.
- (b) Our Proposal shall be valid and remain binding upon us until [insert date]
- (c) We have no conflict of interest in accordance with the clause given below and we have not been punished for an offense relating to the concerned profession or business.
  - 1. <u>Conflict among DOE assignments:</u> a DOE (including its Experts) or any of its Affiliates shall not be hired for any assignment that, by its nature, may be in conflict with another assignment of the DOE for the same or for another Client.
  - 2. Relationship with the Client's staff: a DOE (including its Experts) that has a close business or family relationship with a professional staff of the Client or are directly or indirectly involved in any part of (i) the preparation of the Terms of Reference for the assignment, (ii) the selection process for the Contract, or (iii) the supervision of the Contract, may not be awarded a Contract.
- (d) We meet the eligibility requirements for this assignment as per the requirement.
- (e) Neither we, nor our JV/associate partners/sub-consultants or any of the proposed experts prepared the TOR for this consulting assignment.
- (f) If negotiation needs to be done, we undertake to negotiate a Contract on the basis of the proposed Key Experts. We accept that the substitution of Key Experts for the reasons other than those stated below may lead to the termination of Contract negotiations.

The substitution of Key Experts at the negotiations may be considered if due solely to circumstances outside the reasonable control of and not foreseeable by the DOE, including but not limited to death or medical incapacity. In such case, the DOE shall offer a substitute Key Expert within the period of time specified in the





letter of invitation to negotiate the Contract, who shall have equivalent or better qualifications and experience than the original candidate.

- (g) Our Proposal is binding upon us and subject to any modifications resulting from the Contract negotiations.
- (h) In competing for (and, if the award is made to us, in executing) the Contract, we undertake to observe the laws against fraud and corruption, including bribery, in force in the country of the Client.

We undertake, if our Proposal is accepted and the Contract is signed, to initiate the Services related to the assignment no later than the date indicated in ToR.

We understand that the Client is not bound to accept any Proposal that the Client receives.

We remain,
Yours sincerely,
Authorized Signature {In full and initials}:
Name of DOE:
In the capacity of:
Address:
Contact information (phone and e-mail):





Form TECH-2

### **DOE'S ORGANIZATION AND EXPERIENCE**

Form TECH-2: a brief description of the DOE's organization and an outline of the recent experience of the DOE that is most relevant to the assignment. In the case of a joint venture, information on similar assignments shall be provided for each partner. For each assignment, the outline should indicate the names of the DOE's Key Experts and Sub-contractors who participated, the duration of the assignment, the contract amount (total and, if it was done in a form of a joint venture or a sub-consultancy, the amount paid to the DOE), and the DOE's role/involvement.

### A - DOE's Organization

1. Provide here a brief description of the background and organization of your company, and - in case of a joint venture - of each member for this assignment.

### **B - DOE's Experience**

- 1. List only previous similar assignments successfully completed in the last 7 (Seven) years.
- 2. List only those assignments for which the DOE was legally contracted by the Client as a DOE or was one of the joint venture partners. Assignments completed by the DOE's individual experts working privately or through other consulting firms cannot be claimed as the relevant experience of the DOE, or that of the DOE's partners or sub-consultants, but can be claimed by the Experts themselves in their CVs. The DOE should be prepared to substantiate the claimed experience by presenting copies of relevant documents and references if so requested by the Client.





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

Assignment Name:		Country:					
Location within Country:		Professional Staff Provided by Your DOE/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 Proposal National level :NRs International Level: (in Current US\$):					
Name of Associated DOEs	, If Any:	No. of Months of Professional Staff Provided by Associated DOE:					
Name of Senior Staff and I and Functions Performed:	Designation (Project	Director/Coordinator, Team Leader etc.) Involved					
Narrative Description of Pr	roject :( Actual assig	nment, nature of activities performed and location)					
Description of Actual Serv	ices Provided by Yo	ur Staff:					
DOE's Name:							





Form TECH-3

### COMMENTS AND SUGGESTIONS ON THE TERMS OF REFERENCE, COUNTERPART STAFF, AND FACILITIES TO BE PROVIDED BY THE CLIENT

Form TECH-3: comments and suggestions on the Terms of Reference that could improve the quality/effectiveness of the assignment; and on requirements for counterpart staff and facilities, which are provided by the Client, including: administrative support, office space, local transportation, equipment, data, etc.

### A - On the Terms of Reference

{improvements to the Terms of Reference, if any}

### **B** - On Counterpart Staff and Facilities

{Include comments on counterpart staff and facilities to be provided by the Client. For example, administrative support, office space, local transportation, equipment, data, background reports, etc., if any}





#### Form TECH-4

# DESCRIPTION OF THE METHODOLOGY AND WORK PLAN IN RESPONDING TO THE TERMS OF REFERENCE

Form TECH-4: a description of the methodology and work plan for performing the assignment, including a detailed description of the proposed methodology and staffing for training, if the Terms of Reference specify training as a specific component of the assignment.

{Suggested structure of your Technical Proposal:

- a) Technical Approach and Methodology
- b) Work Plan
- c) Organization and Staffing}
- a) <u>Technical Approach and Methodology.</u>{Please explain your understanding of the objectives of the assignment as outlined in the Terms of Reference (TORs), the technical approach, and the methodology you would adopt for implementing the tasks to deliver the expected output(s), and the degree of detail of such output. <u>Please do not repeat/copy the TORs in here.</u>}
- b) <u>Work Plan.</u> {Please outline the plan for the implementation of the main activities/tasks of the assignment, their content and duration, phasing and interrelations, milestones (including interim approvals by the Client), and tentative delivery dates of the reports. The proposed work plan should be consistent with the technical approach and methodology, showing your understanding of the TOR and ability to translate them into a feasible working plan. A list of the final documents (including reports) to be delivered as final output(s) should be included here. The work plan should be consistent with the Work Schedule Form.}
- c) <u>Organization and Staffing.</u> {Please describe the structure and composition of your team, including the list of the Key Experts and relevant technical and administrative support staff.}





Form TECH-5

### WORK SCHEDULE AND PLANNING FOR DELIVERABLES

N°	Deliverables <sup>1</sup> (D)		Months										
11	Denverables (D)	1	2	3	4	5	6	7	8	9	••••	n	TOTAL
D- 1	{e.g., Deliverable #1: Report A												
	1) data collection												
	2) drafting												
	3) inception report												
	4) incorporating comments												
	5)												
	6) delivery of final report to Client}												
D- 2	{e.g., Deliverable #2:}												
n													
												·	

- 1) List the deliverables with the breakdown for activities required to produce them and other benchmarks such as the Client's approvals. For phased assignments, indicate the activities, delivery of reports, and benchmarks separately for each phase.
- 2) Duration of activities shall be indicated in a form of a bar chart.
- 3) Include a legend, if necessary, to help read the chart.



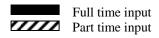


#### Form TECH-6

### TEAM COMPOSITION, ASSIGNMENT, AND KEY EXPERTS' INPUTS

N°	Name, Nationality and DOB	Expert's										Total time-input (in Months)		
	and DOB	Position		D-1	D	-2	D-3	•••••	D		Home	Field	Total	
KEY EX	<b>XPERTS</b>	•		•				•			•	· ·		
Internat	tional													
K-1	{e.g., Mr. Abbbb, PAK, 15.06.1954}	[Team Leader]	[Home] [Field]	[2 month] [0.5 m]	[1.0] [2.5]		[1.0] [0]							
K-2	e.g., Mr. Xxxyyy, USA, 20.04.1969}													
Nationa	1		l											
										<u> </u>				
										.4				
									Subtotal					
NON-K	EY EXPERTS								Subtotal					
			[Home]											
N-1			[Field]							1				
N-2														
									Subtotal					
									Total					

- 1) For Key Experts, the input should be indicated individually for the same positions as required under the ToR.
- 2) Months are counted from the start of the assignment/mobilization.
- 3) "Home" means work in the office in the expert's place of residence. "Field" work means work carried out in the site.







### Form TECH-7

	CUR	RICULU	M VITAE (CV)								
<b>Position Tit</b>	le and No.	{e.g., K-1	I, TEAM LEADER}								
Name of Fin	·m	Insert name of firm proposing the expert									
Name of Ex		{Insert fu									
Date of Birt	h:	{day/mor	nth/year}								
Citizenship											
<b>Education:</b> {List college/university or other specialized education, giving names of educational institutions, dates attended, degree(s)/diploma(s) obtained}											
order. Pleas <i>employment</i> assignment, contacted fo	<b>Employment record relevant to the assignment:</b> {Starting with present position, list in reverse order. Please provide dates, name of employing organization, titles of positions held, <i>type of employment (full time, part time, contractual)</i> , types of activities performed and location of the assignment, and contact information of previous clients and employing organization(s) who can be contacted for references. Past employment that is not relevant to the assignment does not need to be included.}										
Period	Employing organization your title/position. Continformation for referen	tact	Country	Summary of activities performed relevant to the Assignment							
[e.g., May 2005- present]	[e.g., Ministry of, advisor/consultant to  For references: Tel mail; Mr. Bbbbbb, ominister]										
Membershi	p in Professional Associat	tions and	Publications:								
Language S	kills (indicate only langua	ages in wh	nich you can work):								
Adequacy for	or the Assignment:										
Detailed Ta Experts:	sks Assigned on DOE's T	eam of		Work/Assignments that pability to Handle the							
`	iverables/tasks as in TEC Expert will be involved)	H- 5 in									





Expert's contact information: (e-mail	, phone)	
Certification:		
I, the undersigned, certify to the best of my know	ledge and belief that	
(i) This CV correctly describes my qualification	s and experience	
(ii) I am not a current employee of the GoN		
(iii) In the absence of medical incapacity, I will use terms of the inputs specified for me in Form within the validity of this proposal.		
(iv) I was not part of the team who wrote the term assignment	ns of reference for this consulting s	ervices
(v) I am not currently debarred by a multilateral of	development bank (In case of DP for	unded project]
(vi) I certify that I have been informed by the firm the {name of project and contract}. I confin assignment for which my CV has been submarrangements and schedule set out in the Pro	m that I will be available to carry on that I will be available to carry on the implementation in the implementation.	out the
I understand that any willful mis-statement describing dismissal, if engaged.	ibed herein may lead to my disqual	ification or
	Date:	
[Signature of expert]		Day/Month/Year
	Date:	
[Signature of authorized representative of the	ne DOE]	Day/Month/Year
Full name of authorized representative:		





### **Annex III – Financial Proposal - Standard Forms**

{*Notes to DOE* shown in brackets { } provide guidance to the DOE to prepare the Financial Proposals; they should not appear on the Financial Proposals to be submitted.}

Financial Proposal Standard Forms shall be used for the preparation of the Financial Proposal according to the ToR.

FIN-1 Financial Proposal Submission Form

FIN-2 Summary of Costs

FIN-3 Breakdown of Remuneration

FIN-4 Other Expenses, Provisional Sums





### Form FIN-1

### FINANCIAL PROPOSAL SUBMISSION FORM

	{Location, I	Date }
To:	[Name and address of Client]	
Dear S	Sirs:	
accord	We, the undersigned, offer to provide the DOE services for [Insert title of assignment ance with your Request for Proposal dated [Insert Date] and our Technical Proposal.	ıt] in
	Our attached Financial Proposal is for the amount of {Indicate the corresponding to the amount cy(ies)} {Insert amount(s) in words and figures}, excluding Value Added Tax (VAT) and Taylor to tax law of Nepal. {Please note that all amounts shall be the same as in Form FIN-2}.	
	Our Financial Proposal shall be binding upon us subject to the modifications resulting act negotiations, up to expiration of the validity period of the Proposal, i.e. before the date indicate the last date of the submission of proposal.	
	mmissions, gratuities or fees have been or are to be paid by us to agents or any other party rel Proposal and, in the case of award, Contract execution.	ating
	We understand you are not bound to accept any Proposal you receive.	
	We remain,	
	Yours sincerely,	
	Authorized Signature {In full}:  Name and Title of Signatory:  In the capacity of:	
	Address:	





### Form FIN-2 Summary of Costs

Title of the Task: ..... A. Remuneration Amount NRs.{or insert S. No. **Particulars** Quantity Unit Rate the currency name} **Team Leader** 1 MD 2 Validator/Auditor/Technical Expert MD a b MD Sub Total (A) Overhead (if applicable) Total Fee (A) **B.** Others Cost {e.g Transportation Cost and DSA for conducting survey and other LS 1 a associated cost} LS b 1 Sub Total (B) C. Grand Total without VAT/Tax (A+B) **Amounts in words:** 

Note: DOE must follow above attached format and can be added additional pages as per requirement. This Summary of Costs sheet must be submitted in separate envelope along with the sealed financial proposal.





### Summary of Costs

	Juli	imary of costs							
	Cost								
	{DOE must state the proposed Costs in accordance with ToR. Payments will be made in the currency(ies) mentioned in ToR. Delete columns which are not used.}								
Item	{Insert Foreign Currency # 1}	{Insert Foreign Currency # 2, if used}	{Insert Foreign Currency # 3, if used}	{Insert Local Currency, if used and/or required					
<b>Competitive Components</b>									
Remuneration, Key Experts									
Remuneration, Non-Key Experts									
Reimbursable Expenses									
Sub-Total									
Non-Competitive Components									
Provisional Sums									
Sub-Total									
Total Cost of the Financial Proposal <sup>2</sup>									
Value Added Tax (VAT)									

<sup>&</sup>lt;sup>2</sup> Should match the amount in Form FIN-1.





### Form FIN-3 Breakdown of Remuneration <sup>3</sup>

When used for Lump-Sum contract assignment, information to be provided in this Form shall only be used to demonstrate the basis for the calculation of the Contract's ceiling amount; to calculate applicable taxes at contract negotiations; and, if needed, to establish payments to the DOEnt for possible additional services requested by the Client. This Form shall not be used as a basis for payments under Lump-Sum contracts

N-	Name	Nationality	Currency -	Person-month Remuneration Rate (Home)	Time Input in Person/Month (from TECH-6) (Home)	{Currency 1-	{Currency 2- as in FIN-2}	{Currency 3- as in FIN-2}	{Local Currency- as in FIN-2}
No.	Position (as in TECH-6)	Firm		Person-month Remuneration Rate (Field)	Time Input in Person/Month (from TECH-6) (Field)	as in FIN-2}			
	KEY EXPERTS (International) <sup>4</sup>								
1.									
		Sub-Total	Costs						
	KEY EXPERTS (National)	Sub-Total	Costs						
1									
1.									
		Sub-Total							
	Total Costs: K	Ley Experts (Interpretation)	ernational and	National)					
	NON-KEY EXPERTS/SUPPORT	STAFF							
1.									
1.									
2.									
	Total	Costs: Non-Ke	v Experts/Sup	oort Staff					
	TOTAL COSTS: K				\FF				
	TOTAL COSTS. K	LI MID HON	KE I L/XI EN	15/5011011 51/	11 1				

<sup>&</sup>lt;sup>3</sup> In the case of selections that do not include cost as an evaluation factor (i.e., QBS, CQS, and SSS), the Client may use an expanded version of this Form to add columns to request social charges, overhead, other charges (such as premium for field assignments in difficult locations) and the multiplier.

<sup>&</sup>lt;sup>4</sup> As identified in the Summary and Personnel Evaluation Sheet.





### Form FIN-4 Breakdown Of Other Expenses, Provisional Sums and Contingency

When used for Lump-Sum contract assignment, information to be provided in this Form shall only be used to demonstrate the basis for calculation of the Contract ceiling amount, to calculate applicable taxes at contract negotiations and, if needed, to establish payments to the DOE for possible additional services requested by the Client. This form shall not be used as a basis for payments under Lump-Sum contracts.

Type of Expenses, Provisional Sums	Quantity	Unit	Currency	Unit Price	{Currency # 1- as in FIN-2}	{Currency # 2- as in FIN-2}	{Currency# 3- as in FIN-2}	{Local Currency- as in FIN-2}
Reimbursable Expenses		•			•			
{e.g., Per diem allowances}	{Day}							
{e.g., International flights}	{RT}							
{e.g., In/out airport transportation}	{Trip}							
{e.g., Communication costs}								
{ e.g., reproduction of reports}								
{e.g., Office rent}								
Provisional Sums								
Item 1								
Item 2								
		Sı	ub-Total: Prov	isional Sums	6			
Total: Reimbursable Expenses + Provisional Sums								

<sup>\*</sup> Provisional Sums must be expressed in the currency indicated in the data sheet.





#### **Annex IV - Selection / Evaluation Criteria**

The following will be the marking of the technical and financial proposals.

A. Technical Proposal B. Financial Proposal	80% 20%
A Technical Proposal	80
1. Specific Experience of DOE related to the assignment	20
1.1 General experience	5
1.2 Experience of DOE in assignment related to that sectoral scope	5
1.3 Experience of the DOE in CDM verification, inclusion and CP renewal of similar assignment	5
1.4 Experience of the DOE in similar geographical region	5
2. Methodology to carry out the proposed task and effectiveness	30
2.1 Methodology to carry-out the tasks	15
2.2 Practical manning and work schedule	10
2.3 Overall structural quality of proposal	5
3. Qualification and competence of the key staffs for the assignment	30
3.1 General qualification of the validator/auditor	5
3.2 Experience of validators/auditors in verification/validation of CDM projects	15
3.3 Experience of validators/auditors in similar geographical regions	10
B Financial Proposal	20
Total max	100

### **B.** Financial Proposal

The financial proposals of the DOEs securing at least 70% of scores in the technical proposals will be opened for further assessment.

The formula for determining the financial scores is the following:

Either  $S_f = 100 \ x \ F_m/F$ , in which  $S_f$  is the financial score,  $F_m$  is the lowest price quoted and F the price of the proposal under consideration, or another proportional linear formula.

The weights given to the Technical and Financial Proposals are: T (Technical Proposal) = 0.80 and F (Financial Proposal) = 0.20

#### C. Selection

The DOE securing the highest marks in the technical (80%) and financial (20%) proposals will be awarded with the task.