

F.A.Q

Tender for Scoping study for agriculture-energy nexus in rural areas of Delhi

Sl.	Query	Clarification Requested	Response
1.	Scope of work (Page # 9 of ToR) The overall purpose of this study is to scope out the existing scenarios and usage of energy (both electrical and thermal) in the area. The assignment will also bring out options that can be proposed to stakeholders (both beneficiaries and government) for enhancing income from agriculture and allied services by increasing the share of renewable energy in the energy mix.	<p>We request to clarify the scope of work for the expected deliverables of this study.</p> <p>In particular, we need to understand if the focus is only on renewable energy interventions that can enhance income from agriculture and allied services or all possible non-energy interventions as well that can enhance incomes/livelihood opportunities/job creation in the local area.</p> <p>How many reports are expected from this project in 6-months' time period?</p> <p>How many questionnaires need to be designed for primary data collection?</p>	<p>Please go through the terms, particularly section 3. The scope covers income enhancement through renewable energy interventions in agriculture as well as other activities which are required to enhance livelihood opportunities like value addition, market linkages etc</p> <p>Detailed description along with deliverables' schedules is already provided in the ToRs</p> <p>The methodology (including number of questionnaires and site visits) is to be suggested by the consultant</p>
2.	Areas to be covered in the study (Page # 10 of ToR) a. Analysis and conclusions (including cost benefit analysis) for renewable energy applications and on enhancement for agricultural and allied activities	<p>Do we have an indication on number of renewable energy interventions in agriculture and allied activities for which cost benefit analysis is needed as part of this study?</p> <p>For cost-benefit analysis, one can differentiate between private cost-benefit analysis and social cost benefit analysis. We request you to clarify the scope of this study.</p> <p>To carry out cost-benefit analysis, we need to quantify local benefit of these technologies. For this we can do another survey or use some</p>	<p>Interventions need to be suggested by the consultant and the numbers would depend on the recommendations</p> <p>It is primarily cost benefit analysis for the farmer</p> <p>For the consultant to suggest. Please consider that this is a six months study and activities need to be planned accordingly</p>

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		estimates from literature. The survey will help to also get preferences of farmers/stakeholders over identified interventions. Part of these benefits can come from baseline survey. Could you please clarify if second survey is required after identification of feasible technologies for the local region to understand preferences of farmers for these identified interventions?	
3.	Areas to be covered in the study (Page # 10 of ToR) b. Recommendations on existing institutions (like SHGs, FPOs etc) present in the area which can be mobilised and trained	What kind of linkages are expected with SHGs, FPOs etc and do we need to study these institutions for their capacity to deliver the solutions or more from the perspective of building community participation.	Question on linkages not clear. Both.
4.	Areas to be covered in the study (Page # 10 of ToR) c. Challenges and barriers on market linkages	Please clarify what type of market linkages we are referring to- renewable energy product markets (such as solar water pumps) or the end products of agriculture and allied activities. The nature of study will accordingly vary.	Please go through the ToRs. As defined, it is for the market linkages of end products.
5.	The study is divided into following packages: (Page # 10 of ToR) (Table on Page # 15 and 16) A. Detailed analysis of energy supply and demand scenarios of the selected villages are prepared	Please refer to the above point #4 regarding market linkages – Do we mean 'Opportunities for market linkages of the agriculture allied activities or products of renewable energy solutions'? If it is about renewable energy solutions, how many products do we need to consider?	See response above (4)

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	<p>B. Agricultural value chains to assess the potential economic benefits that may accrue from agricultural and allied activities analysed</p> <p>C. Opportunities for market linkages explored</p> <p>D. Cost benefit analysis of the proposed interventions highlights the potential value add due to integration of Renewable energy in agriculture</p> <p>E. Dissemination of results</p>	<p>Further for dissemination of results, there is mention of one workshop. Do we need to factor in cost of conducting workshop as part of the proposal budget or GIZ will cover it.</p>	<p>It has to be part of the proposed budget. GIZ will not provide any additional resources to cover any costs</p>
6.	Villages listed in the TOR	<p>We could not find 3 villages on google maps- Deorala,, Raghupur, Tikra</p> <p>Could you share more details about the location of these villages.</p>	<p>These villages are in Najafgarh or Kapasheda sub-division only. Please visit Delhi government website and/or the area itself for more clarity.</p>
7.	Human days for experts	<p>The terms of reference specify number of man days for different types of experts. I understand that there can be more than one expert for a particular field and man days can be divided amongst them. For example, in case of renewable energy expertise, one can divide the man days between two renewable energy experts having varied experience in different types of renewable energy interventions.</p>	<p>Division is for the consultant to suggest, but the number of human days are not to be exceeded than what is already provided in the terms</p>

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		The qualifications of Team Lead states that he/she needs to have Masters in Energy/Agriculture or related fields. Do Masters in Social Work or Masters in Business Administration qualify to be included among the related fields?	Yes. However, experience in agriculture and/or energy is a must.
		In the Excel sheet titled "Assessing eligibility of consulting firms local", in the worksheet "For Assessing Consulting Firms", point #15 mentions that the firm needs to have minimum of 3 reference projects in "renewable energy agriculture local economic development". Do all the projects need to have all the 3 components (1. renewable energy; 2. agriculture; 3. local economic development)? Eg: Will projects with only a renewable energy component and another project with only an agriculture/ local economic development component qualify	It is desirable to have all three components. However, if not then experience in at least two of these components in a project is required.