

INDIVIDUAL CONSULTANT PROCUREMENT NOTICE

Date: [26/08/2019]

Country: São Tome and Principe

Place of assignment: São Tome and Principe

Field visits: ...15...days

Description of the assignment: Final Evaluation on Climate change Project

Project name: Enhancing capacities of rural communities to pursue climate resilient livelihood options in the Sao Tome and Principe districts of Caué, Me-Zochi, Principe, Lemba, Cantagalo, and Lobata

Period of assignment/services (if applicable): Middle of October to Middle of November (30 days)

Proposal should be submitted by email to rfp3.2019@undp.org

Any request for clarification must be sent in writing, or by standard electronic communication to the e-mail: cesaltina.almeida@undp.org with cc/ antonia.daio@undp.org; claudio.vicente@undp.org.

Procurement Unit will respond in writing or by standard electronic mail and will send written copies of the response, including an explanation of the query without identifying the source of inquiry, to all consultants.

1. BACKGROUND

Sao Tomé and Principe (STP) is a small island country particularly vulnerable to climate-related hazards, which is showing significant signs of change, such as decrease and variation of the rainfall pattern, longer episodes of drought, coastal erosion and temperature raise. In the future, this climate change pattern could lead to the decreasing of productive zones and culture productivity, changes to the soil's organic matter, decrease of farmers' revenue and the risk of revenue-generating crops to become unfeasible due to the rainfall reduction. Despite the recurrent rainfalls, the country has been experiencing longer periods of drought, which constitutes a constraint to food production, predominantly in the north. In Sao Tome and Principe, agriculture, particularly the cocoa production, remains the main economic activity and the main source of revenue for rural households. It generates 70% of rural employment and about 80% of exports revenues, according to project's documents data. But despite its importance for the economy and communities, STP agriculture is characterized by a very low productivity mainly due to the lack

of good farming practices, the bad state of agricultural support infrastructures (irrigation schemes, rural markets, rural roads), the absence of efficient advisory support, and the failures of the agricultural inputs and product markets.

This agricultural framework has been progressively deteriorating due to the climate change effects. The climate vulnerability across country regions and the climate change adaptation needs and priorities are described and detailed in documents such as the Vulnerability Map and the National Adaptation Plan of Action on Climate Change. STP has completed and submitted its NAPA to the UNFCCC in December 2006. The NAPA has identified 22 urgent climate change adaptation priorities concerning the fisheries, infrastructure, health, water, agriculture/livestock/forestry and energy sectors and the project respond to these priorities. The most critical climate change phenomena in STP were also identified:

- Decrease in rainfall:
- · Increase in the length of the dry season;
- · Increases in temperature;
- Rise of the sea level;
- · Floods and consequent contamination of water;
- Coastal erosion

The priority actions outlined were the following: i) construction of dikes; ii) construction of reservoirs of drinking water; iii) rehabilitation of overhead irrigation; iv) rational exploitation of forest resources; v) reinforcement and diversification of the agricultural and animal production; vi) relocation of some communities in risk or part of them; vii) Improvement of management of the country water resources.

2. SCOPE OF WORK, RESPONSIBILITIES AND DESCRIPTION OF THE PROPOSED ANALYTICAL WORK

The evaluation must address the entire project from inception to completion and should embody a strong results-based orientation.

Based on a desk review of all documents produced by the project and other relevant knowledge products, interviews, focus groups, site visits and other research conducted, the Evaluator will produce an evaluation that will:

- Identify outputs produced by the project
- Elaborate on how outputs have or have not contributed to outcomes, and
- Identify results and transformation changes, if any, that have been produced by the project
- Give recommendations regarding changes to be made, if any

For detailed information, please refer to Annex 3 (ToRS)

I. Academic Qualifications:

Advanced degree, preferably in environmental sciences, agriculture, business management, climate change, public policy, rural development or other closely related field.

II. Years of experience:

- Minimum 5 years demonstrated professional experience fields related to Adaptation on climate change context.
- Experience in results-based project monitoring and evaluation methodologies, being GEF/UNDP project evaluation an asset.
- Experience working in Africa or in similar island contexts

III. Competencies:

Analytical skills, communications abilities, teamwork ...

Mandatory languages Requirements: English and Portuguese or Spanish

4. DOCUMENTS TO BE INCLUDED WHEN SUBMITTING THE PROPOSALS.

Interested individual consultants must submit the following documents/information to demonstrate their qualifications:

- 1. Proposal:
- (i) Explaining why they are the most suitable for the work
- (ii) Provide a brief methodology on how they will approach and conduct the work
- (iii) fill annex 1 Offeror's Letter to UNDP attached
- 2. Financial proposal
- 3. Personal CV including past experience in similar projects and at least 3 references

5. FINANCIAL PROPOSAL

Lump sum contracts

The financial proposal shall specify a total lump sum amount, and payment terms around specific and measurable (qualitative and quantitative) deliverables (i.e. whether payments fall in installments or upon completion of the entire contract). Payments are based upon output, i.e. upon delivery of the services specified in the TOR. In order to assist the requesting unit in the comparison of financial proposals, the financial proposal will include a breakdown of this lump sum amount (including travel, per diems, and number of anticipated working days).

Travel;

All envisaged travel costs must be included in the financial proposal. This includes all travel to join duty station/repatriation travel. In general, UNDP should not accept travel costs exceeding those of an economy class ticket. Should the IC wish to travel on a higher class he/she should do so using their own resources.

In the case of unforeseeable travel, payment of travel costs including tickets, lodging and terminal expenses should be agreed upon, between the respective business unit and Individual Consultant, prior to travel and will be reimbursed

6. EVALUATION

Individual consultants will be evaluated based on the following methodologies:

Cumulative analysis

When using this weighted scoring method, the award of the contract should be made to the individual consultant whose offer has been evaluated and determined as:

- a) responsive/compliant/acceptable, and
- b) Having received the highest score out of a pre-determined set of weighted technical and financial criteria specific to the solicitation.
- * Technical Criteria weight; 70%
- * Financial Criteria weight; 30%

Please note that the Office might choose desk review or/and interview to assess candidates. If interview the committee will draft questions that fall under evaluation criteria below. Only candidates obtaining a minimum of 49 point would be considered for the Financial Evaluation

Criteria	Weight	Max. Point	
<u>Technical</u>	70%	70 points	
 Advanced degree, preferably in environmental sciences, agriculture, business management, climate change, public policy, rural development or other closely related field. 		10 points	
 Minimum 5 years demonstrated professional experience fields related to Adaptation on climate change context. 		25 points	
 Experience in results-based project monitoring and evaluation methodologies, being GEF/UNDP project evaluation an asset 		25 points	
 Experience working in Africa or in similar island contexts 		10 points	
<u>Financial</u>	30%	30 points	

ANNEX

ANNEX 1-OFFEROR'S LETTER TO UNDP

ANNEX 2- BREAKDOWN OF COSTS SUPPORTING THE ALL-INCLUSIVE FINANCIAL PROPOSAL

ANNEX 3 - TERMS OF REFERENCES (TOR)

ANNEX 2- INDIVIDUAL CONSULTANT GENERAL TERMS AND CONDITIONS

ANNEX 1 OFFEROR'S LETTER TO UNDP CONFIRMING INTEREST AND AVAILABILITY FOR THE INDIVIDUAL CONTRACTOR (IC) ASSIGNMENT

	Date
Uni	iria Jose Torres ited Nations Development Programme ongwe, Malawi
Dea	ar Sir/Madam:
l he	ereby declare that:
A)	I have read, understood and hereby accept the Terms of Reference describing the duties and responsibilities of [indicate title of assignment] under the [state project title];
B)	I have also read, understood and hereby accept UNDP's General Conditions of Contract for the Services of the Individual Contractors;
C)	I hereby propose my services and I confirm my interest in performing the assignment through the submission of my CV which I have duly signed and attached hereto as Annex 1;
D)	In compliance with the requirements of the Terms of Reference, I hereby confirm that I am available for the entire duration of the assignment, and I shall perform the services in the manner described in my proposed approach/methodology which I have attached hereto as Annex 3 [delete this item if the TOR does not require submission of this document];
E)	I hereby propose to complete the services based on the following payment rate: [please check the box corresponding to the preferred option]:
	An all-inclusive daily fee of [state amount in words and in numbers indicating currency]
	A total lump sum of [state amount in words and in numbers, indicating exact currency], payable in the manner described in the Terms of Reference.
F)	For your evaluation, the breakdown of the abovementioned all-inclusive amount is attached hereto as

Annex 2;

		with any Business Unit I am currently engaged Assignment	of UNDP; i with UNDP an Contract Type conclusion of th	no active Individual Control Id/or other entities for the UNDP Business Unit / Name of Institution/Company e following work from UNI	following work: Contract Duration	Contract Amount				
		with any Business Unit	of UNDP; i with UNDP an Contract	UNDP Business Unit / Name of	following work: Contract	Contract				
		with any Business Unit	of UNDP;							
K)	l hereb	y confirm that [check all t	that applies]:							
			state name of creement (RLA),	ompany/organization/insta for and on my behalf. Th						
J)	If I am	selected for this assignm	ent, I shall [plea	ase check the appropriate	box]:					
I)	sister)	infirm that I have no first degree relative (mother, father, son, daughter, spouse/partner, brother or er) currently employed with any UN agency or office [disclose the name of the relative, the UN office ploying the relative, and the relationship if, any such relationship exists];								
H)		offer shall remain valid for a total period of days [minimum of 90 days] after the hission deadline;								
		cognize that the payment of the abovementioned amounts due to me shall be based on my delivery outputs within the timeframe specified in the TOR, which shall be subject to UNDP's review, eptance and payment certification procedures;								

- L) I fully understand and recognize that UNDP is not bound to accept this proposal, and I also understand and accept that I shall bear all costs associated with its preparation and submission and that UNDP will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the selection process.
- M) If you are a former staff member of the United Nations recently separated, please add this section to your letter: I hereby confirm that I have complied with the minimum break in service required before I can be eligible for an Individual Contract.

N)	I also fully understand that, if I am engaged as an Individual Contractor, I have no expectations entitlements whatsoever to be re-instated or re-employed as a staff member.	nor

O)	Are any of your relatives employed by UND organization?	P, any other UN organizat	ion or any other public internationa
	YES NO If the answer is "ye	es", give the following info	rmation:
	Name	Relationship	Name of International Organization
P)	Do you have any objections to our making	g enquiries of your presen	t employer?
Q)	Are you now, or have you ever been a perr		ır government's employ?
R)	REFERENCES: List three persons, not qualifications.	related to you, who are	familiar with your character and
	Full Name	Full Address	Business or Occupation
S)	Have you been arrested, indicted, or summ convicted, fined or imprisoned for the violation of the violation	tion of any law (excluding	minor traffic violations)?
to ' on	ertify that the statements made by me in ansy the best of my knowledge and belief. I under a Personal History form or other document the service contract or special services agree	stand that any misreprese requested by the Organiz	entation or material omission made
	DATE:	SIGNATURE	:
ab ev	 You will be requested to supply document ove. Do not, however, send any documenta ent, do not submit the original texts of refere le use of UNDP. 	ry evidence until you have	e been asked to do so and, in any
	Annexes [please check all that applies]:		
	CV shall include Education/Qualific	catioπ, Processional Ce	ertification, Employment Records
	Breakdown of Costs Supporting the I	Final All-Inclusive Price	as per Template
	Brief Description of Approach to Work	(if required by the TOR)	

BREAKDOWN OF COSTS¹ SUPPORTING THE ALL-INCLUSIVE FINANCIAL PROPOSAL

A) Breakdown of Cost by Components:

Cost Components	Unit Cost	Quantity	Total Rate for the Contract Duration
I. Personnel Costs			
Professional Fees			
Life Insurance			
Medical Insurance			
Communications			
Land Transportation			
Others (pls. specify)			
II. Travel ² Expenses to Join duty station Round Trip Airfares to and from duty			
station			
Living Allowance	<u> </u>		
Travel Insurance Terminal Expenses			
Others (pls. specify)			
III. Duty Travel			
Round Trip Airfares			
Living Allowance			
Travel Insurance			
Terminal Expenses			
Others (pls. specify)	:		

B) Breakdown of Cost by Deliverables*

Deliverables [list them as referred to in the TOR]	Percentage of Total Price (Weight for payment)	Amount
Deliverable 1		
Deliverable 2		
Total	100%	USD

^{*}Basis for payment tranches

¹ The costs should only cover the requirements identified in the Terms of Reference (TOR)

² Travel expenses are not required if the consultant will be working from home.

TERMS OF REFERENCE FOR PROJECT FINAL EVALUATION

Location: São Tomé and Principe

Activity: Final Evaluation of Project – PIMS 4645 "Enhancing capacities of rural communities to pursue climate resilient livelihood options in the Sao Tome and Principe districts of Caué, Me-Zochi, Principe, Lemba, Cantagalo, and Lobata"

Application Deadline:16/09/2019

Type of Contract: Individual Contractor

Starting Date: 15/10/2019

Expected Duration of Assignment: 30 days

INTRODUCTION

In accordance with UNDP and GEF M&E policies and procedures, all full and medium-sized UNDP support GEF financed projects are required to undergo a terminal evaluation upon completion of implementation. These terms of reference (TOR) sets out the expectations for a Terminal Evaluation (TE) of the "Enhancing capacities of rural communities to pursue climate resilient livelihood options in the Sao Tome and Principe districts of Caué, Me-Zochi, Principe, Lemba, Cantagalo, and Lobata" (PIMs 4645)

BACKGROUND

Sao Tomé and Principe (STP) is a small island country particularly vulnerable to climate-related hazards, which is showing significant signs of change, such as decrease and variation of the rainfall pattern, longer episodes of drought, coastal erosion and temperature raise. In the future, this climate change pattern could lead to the decreasing of productive zones and culture productivity, changes to the soil's organic matter, decrease of farmers' revenue and the risk of revenue-generating crops to become unfeasible due to the rainfall reduction. Despite the recurrent rainfalls, the country has been experiencing longer periods of drought, which constitutes a constraint to food production, predominantly in the north. In Sao Tome and Principe, agriculture, particularly the cocoa production, remains the main economic activity and the main source of revenue for rural households. It generates 70% of rural employment and about 80% of exports revenues, according to project's documents data. But despite its importance for the economy and communities, STP agriculture is characterized by a very low productivity mainly due to the lack of good farming practices, the bad state of agricultural support infrastructures (irrigation schemes, rural markets, rural roads), the absence of efficient advisory support, and the failures of the agricultural inputs and product markets.

This agricultural framework has been progressively deteriorating due to the climate change effects. The climate vulnerability across country regions and the climate change adaptation needs and priorities are described and detailed in documents such as the Vulnerability Map and the National Adaptation Plan of Action on Climate Change. STP has completed and submitted its NAPA to the

UNFCCC in December 2006. The NAPA has identified 22 urgent climate change adaptation priorities concerning the fisheries, infrastructure, health, water, agriculture/livestock/forestry and energy sectors and the project respond to these priorities. The most critical climate change phenomena in STP were also identified:

- · Decrease in rainfall;
- · Increase in the length of the dry season;
- · Increases in temperature;
- Rise of the sea level;
- · Floods and consequent contamination of water;
- Coastal erosion

The priority actions outlined were the following: i) construction of dikes; ii) construction of reservoirs of drinking water; iii) rehabilitation of overhead irrigation; iv) rational exploitation of forest resources; v) reinforcement and diversification of the agricultural and animal production; vi) relocation of some communities in risk or part of them; vii) Improvement of management of the country water resources.

In the same document, the main climate change impacts, in the different regions of the country, and respective adaptation measures proposed, were identified:

Vulnerability Factors	Priority Areas	Impacts	Adaptation Measure	Monitorization indicators and Evaluation of Options
Drought	Porto Alegre, Malanza, Plancas I, Praia das Conchas, Mato Cana, Bernardo Faro, Cadão, Abade, Belo Monte, Porto Real	Fall of animal and plants production. Vegetation degradation and reduction of the biodiversity (decrease of fauna and flowers resources)	To rehabilitate the overhead irrigations. Intensive plantations of trees (reforestation campaign) To rehabilitate the shadow of cocoa and coffee plantation. To build reservoirs of water for animals. To eliminate arbitrary trees cuts.	Number of trees planted annually by unit of area. Number of water reservoirs of capacity built in each affected area. Reduction to 70% of arbitrary tree cuts.
Land Destruction	Bernardo Faro, Santa Catarina	In viability of the access roads in the rural areas. Loss of animal and plant resources.	To plan trees to protect the hillsides. To create civil protection service. To prohibit severely cut of trees in the hillsides.	Amount of tree planted annually by unit area. Number of units of protection service in the affected area.

Floods and marine	Malanza, Praia	Mortality in the	To build dikes.	Number of dikes
invasion	Pesqueira, Santa	animals. Loss of	Plantation of	built
	Catarina, Abade.	some fruit trees and	adaptable	in the affected
		forest formation	arboreal species to	areas.
			the	Amount of planted
			vulnerability factors	trees
Whirl	Porto Alegre	Vegetation	Construction of	Number of
		destruction,	barriers	constructed barriers
		including forest	with resistant trees	in
		formation	to	the priority areas
			strong winds	
Tempest line	Cadão	Destruction of	Construction of	Number of barriers
		cultures and forest	barriers	constructed in the
		formation	with resistant trees	priority areas.
			to	
			strong winds	

Within the scope of São Tomé and Príncipe's Second National Communication for the United Nations Framework Convention on Climate Change, were also reported the potential effects of climate change on agriculture and fisheries in the country: i) reduction of agricultural extension zones and crops productivity; ii) increase of outbreaks of pests and diseases; iii) alteration of soil organic matter; iv) reduction of farmers' income; v) reduction of watercourses; vi) reduction of 50% in artisanal fishing; vii) risk of viability of cocoa production in certain areas due to reduced rainfall. Recently, for São Tomé and Principe's Third National Communication for the United Nations Framework Convention on Climate Change, several studies were carried out and one was concerned with vulnerability and adaptation. The evaluation of the climate change impacts on crops was carried out through the Culture Risk Index (IRC), constructed from the combination of indicators that estimate the stress in the crop due to air temperature, water stress, susceptibility to diseases and potential of crops. This study analyzed different scenarios for the cultivation of taro, corn, cocoa and pepper and identifies for each scenario the impacts in different areas of the country

The National Plan and Strategy for Biodiversity Conservation 2015-2020 refers to the climate change impact to agricultural production systems, mentioning the increase of rainfalls intensity, reduction of rain predictability, deforestation and soil erosion and impoverishment, which demonstrates the impact of climate change in the communities. They also refer the impacts of temperature raise on animal production. The increase of rainfall intensity and longer drought periods are outlined in these documents as it can impede cocoa production in some agricultural zones, which is the main income source for most households. Therefore, it is essential to develop climate change adaptation strategies promoting a higher resilience capacity for the communities.

Thereby, the project displays a coherent objective with the national priorities to climate change adaptation and identifies the need to act out at different levels: institutional capacities strengthening, direct support to the communities and the need to define decentralized strategies for adaptation through the mobilization of different agents.

In this context, the overall objective of the project "Enhancing capacities of rural communities to pursue climate resilient livelihood options in the Sao Tome and Principe districts of Caué, Me-Zochi, Principe, Lemba, Cantagalo and Lobata" was to strengthen the resilience of rural community livelihood options against climate change impacts in the mentioned intervention districts. To achieve its objective, the project delivered the following three main outcomes: i) Strengthen the capacity of the Center for Agro-Pastoral Development (CATAP), and the Agronomical Research

Institute (CIAT), District Governments and Assemblies, District Councils, Civil Society Organizations and Community Based Organizations to support the enhancement of climate resilience or rural community livelihoods; ii) Reduce the vulnerability of rural livelihoods to climate risks through climate risks management infrastructures and mechanisms; iii) Design and transfer adaptation strategies to strengthen communities' climate resilience in the 30 most vulnerable villages of the 6 districts of CMPLCL of Sao Tome and Principe.

The current project implementation state for each community is as follows:

Caué

Malanza Fish Processing Center/ Reforestation actions

Ponta Baleia Solar Freeze lô Grande Solar Freeze Praia Pesqueira Solar Freeze Soledade Greenhouse

Cantagalo

Colónia Açoriana Built Pigsty
Mendes da Silva Solar Freeze
Monte Belo Solar Freeze

Quimpo N/A

Uba Budo Built Greenhouse and Pigsty

Mé-Zochi

Rio Lima Irrigation System Rehabilitated

Agua das Belas Built Pigsty

Born Sucesso Irrigation System Rehabilitated, Greenhouse

Saudade Built Greenhouse Bemposta Built Greenhouse

Lobata

Plancas II N/A N/A

Santa Luzia Irrigation System Rehabilitation

Canavial Built Greenhouse Fernão Dias Built Greenhouse

Lembá

Roça Lembá / São João Built Greenhouse and Pigsty

Paga Fogo Solar freezer and rural track rehabilitated

Ponta Figo N/A Generosa N/A

Ribeira Funda Expected support at terracing level for erosion

control and river disassembly

Príncipe

Santa Rita / Praia Campanha Built Greenhouse / Pigsty
Azeitona Support for poultry farming

Ponta do Sol Support provided at the matabala crop level

Abade N/A

Nova Estrela Built Greenhouse

EVALUATION PURPOSE

The project evaluation will assess the performance of the project in achieving its results and draw lessons that can both improve the sustainability of benefits from this project, and aid in the overall enhancement of UNDP programming. It should be conducted according to the guidance, rules and procedures established by UNDP and GEF as reflected in the UNDP Evaluation Guidance for GEF Financed Projects.

EVALUATION SCOPE AND OBJECTIVES

The evaluation must address the entire project from inception to completion and should embody a strong results-based orientation.

Based on a desk review of all documents produced by the project and other relevant knowledge products, interviews, focus groups, site visits and other research conducted, the Evaluator will produce an evaluation that will:

- Identify outputs produced by the project
- Elaborate on how outputs have or have not contributed to outcomes, and
- Identify results and transformation changes, if any, that have been produced by the project
- Give recommendations regarding changes to be made, if any

The evaluation should assess:

- Whether stated outputs were achieved
- What factors have contributed to achieving or not achieving outputs:
- What factors contributed to effectiveness or ineffectiveness of the project, the added value of the consultative/multi-stakeholder process and synergies with other projects/programs.
- The effectiveness of the partnership strategy
- The sustainability of the project impact/s
- How effective equality and gender mainstreaming have been incorporated in the design and execution

DELIVERABLES

The Evaluator will produce for approval by UNDP:

- An evaluation inception report
- A draft evaluation report, and
- A final evaluation report with lessons learned and recommendations

The Evaluator will also produce an evaluation brief and facilitate at least one briefing event for UNDP and relevant stakeholders. The logistic expenses of this event will be on the account of UNDP.

EVALUATION APPROACH AND METHOD

An overall approach and method³ for conducting project terminal evaluations of UNDP supported GEF financed projects has developed over time. The evaluator is expected to frame the evaluation effort using the criteria of relevance, effectiveness, efficiency, sustainability, and impact, as defined and explained in the UNDP Guidance for Conducting Terminal Evaluations of UNDP-supported, GEF-financed Projects. A set of questions covering each of these criteria have been drafted and are included with this TOR fill in Annex © The evaluator is expected to amend, complete and submit this matrix as part of an evaluation inception report, and shall include it as an annex to the final report.

The evaluation must provide evidence-based information that is credible, reliable and useful. The evaluator is expected to follow a participatory and consultative approach ensuring close engagement with government counterparts, in particular the GEF operational focal point, UNDP Country Office, project team, UNDP GEF Technical Adviser based in the region and key stakeholders. The evaluator is expected to conduct a field mission to São Tome and Principe to visit the following sites of the project:

- Distrito de Caué: Malanza, Ponta Baleia, Praia Pesqueira, Praia de Yô Grande, Soledade
- Distrito de Cantagalo: Colónia Açoriana, Mendes da Silva, Monte Belo, Quimpo, Uba Budo Sede
- Distrito de Mézochi: Rio Lima, Água das Belas, Bom Sucesso, Saudade, Bemposta
- Distrito de Lembá: Lembá, Paga Fogo, Ponta Figo, Generosa, Ribeira Funda
- Distrito de Lobata: Plancas I, Plancas II, Santa Luzia, Canavial, Fernão Dias,
- RAP: Nova Estrela, Praia Campanha, Abade, Santa Rita, Azeitona, Ponta do sol

Interviews will be held with the following organizations and representatives at a minimum:

- DADR Agriculture and Rural Development Directorate
- CATAP Center for Technical and Livestock Improvement
- CADR Rural Development Support Center
- CIAT Rural Development Support Center (CADR)

³ For additional information on methods, see the <u>Handbook on Planning, Monitoring and Evaluating for</u> Development <u>Results</u>, Chapter 7, pg. 163

- · Observatory / General Directorate of Environment
- District Authorities
- · Regional Agriculture Directorate

The evaluator will review all relevant sources of information, such as the project document, project reports – including Annual APR/PIR, project budget revisions, midterm review, progress reports, GEF focal area tracking tools, project files, national strategic and legal documents, and any other materials that the evaluator considers useful for this evidence-based assessment. A list of documents that the project team will provide to the evaluator for review is included in <u>Annex B</u> of this Terms of Reference.

EVALUATION CRITERIA & RATINGS

An assessment of project performance will be carried out, based against expectations set out in the Project Logical Framework/Results Framework (see Annex A), which provides performance and impact indicators for project implementation along with their corresponding means of verification. The evaluation will at a minimum cover the criteria of: relevance, effectiveness, efficiency, sustainability and impact. Ratings must be provided on the following performance criteria. The completed table must be included in the evaluation executive summary. The obligatory rating scales are included in Annex D.

Evaluation Ratings:			
1. Monitoring and	rating	2. IA& EA Execution	rating
Evaluation			
M&E design at entry		Quality of UNDP Implementation	
M&E Plan Implementation		Quality of Execution - Executing Agency	
Overall quality of M&E		Overall quality of Implementation /	
		Execution	
3. Assessment of	rating	4. Sustainability	rating
Outcomes			
Relevance		Financial resources:	
Effectiveness		Socio-political:	
Efficiency		Institutional framework and governance:	
Overall Project Outcome		Environmental:	
Rating			
		Overall likelihood of sustainability:	

PROJECT FINANCE / COFINANCE

The Evaluation will assess the key financial aspects of the project, including the extent of cofinancing planned and realized. Project cost and funding data will be required, including annual expenditures. Variances between planned and actual expenditures will need to be assessed and explained. Results from recent financial audits, as available, should be taken into consideration. The evaluator(s) will receive assistance from the Country Office (CO) and Project Team to obtain financial data in order to complete the co-financing table below, which will be included in the terminal evaluation report.

Co-financing	UNDP own		Government		Partner Agency		Total	Total	
		(mill. US	\$)	(mill. US	\$)	(mill. US	\$)		
	Planned	Actual	Planned	Actual	Planned	Actual	Actual	Actual	
Grants									
Loans/Concessions									
 In-kind support 									
• Other		•							
Totals									

MAINSTREAMING

UNDP supported GEF financed projects are key components in UNDP country programming, as well as regional and global programs. The evaluation will assess the extent to which the project was successfully mainstreamed with other UNDP priorities, including poverty alleviation, improved governance, the prevention and recovery from natural disasters, and gender.

IMPACT

The evaluators will assess the extent to which the project is achieving impacts or progressing towards the achievement of impacts. Key findings that should be brought out in the evaluations include whether the project has demonstrated: a) verifiable improvements in ecological status, b) verifiable reductions in stress on ecological systems, and/or c) demonstrated progress towards these impact achievements.⁴

CONCLUSIONS, RECOMMENDATIONS & LESSONS

The evaluation report must include a chapter providing a set of conclusions, recommendations and lessons.

IMPLEMENTATION ARRANGEMENTS

The principal responsibility for managing this evaluation resides with the UNDP CO in São Tome and Principe. The UNDP CO will contract the evaluators and ensure the timely provision of per diems and travel arrangements within the country for the evaluation team. The Project Team will

⁴ A useful tool for gauging progress to impact is the Review of Outcomes to impacts (ROtI) method developed by the GEF Evaluation Office: ROTI Handbook 2009

be responsible for liaising with the Evaluators team to set up stakeholder interviews, arrange field visits, coordinate with the Government etc.

• EVALUATION TIMEFRAME

The total duration of the evaluation will be 30 days according to the following plan:

Activity	Timing	Completion Date
Preparation	3 days (recommended: 2-4)	Middle of October
Evaluation Mission	15 days (r-7-15)	End of October
Draft Evaluation Report	10 days (r: <u>5</u> -10)	Beginning of November
Final Report	2 days (r.: 1-2)	Middle of November

• EVALUATION OF DELIVERABLES

The evaluation team is expected to deliver the following:

Deliverable	Content	Timing	Responsibilities
Inception	Evaluator provides	Middle of October	Evaluator submits to UNDP
Report	clarifications on		СО
	timing and method		
Briefing to	Validate Initial	End of October	To project management,
UNDP and	Findings with		UNDP CO
stakeholders	Stakeholders		
Draft Final	Full report, (per	Beginning of November	Sent to CO, reviewed by
Report	annexed template)		RTA, PCU, GEF OFPs
	with annexes		
Validation	Validation of final	Middle of November	Evaluator present the
workshop	report with		evaluation result to the
	stakeholders		UNDP CO and Stakeholders
Final	Revised report	Within I week of	Sent to CO for uploading to
Report*		receiving UNDP	UNDP ERC.
		comments on draft	

^{*}When submitting the final evaluation report, the evaluator is required also to provide an 'audit trail', detailing how all received comments have (and have not) been addressed in the final evaluation report.

16. TEAM COMPOSITION

The evaluation team will be composed of *I international consultant and I national consultant*. The consultants shall have prior experience in evaluating similar projects. Experience with GEF financed projects is an advantage. The *international evaluator* will be designated as the team

leader and will be responsible for finalizing the report. This recruitment process is only related to the international consultant.

The evaluators selected should not have participated in the project preparation and/or implementation and should not have conflict of interest with project related activities.

17. RECRUITMENT CRITERIA (Team Leader)

Highest Combined Score (based on the 70% technical offer and 30% price weight distribution) **Technical Proposal (70%)**

Education:	Advanced degree, preferably in environmental sciences, agriculture, business management, climate change, public policy, rural development or other closely related field.	10 Pts
Experience:	 Minimum 5 years demonstrated professional experience fields related to Adaptation on climate change context. Experience in results-based project monitoring and evaluation methodologies, being GEF/UNDP project evaluation an asset Experience working in Africa or in similar island contexts 	25Pts 25Pts 10Pts
Mandatory language Requirements:	 The working language is Portuguese or Spanish. Demonstrated proficiency in written and spoken English. Selected candidates will be requested to submit evidence of writing skills 	

Financial Proposal (30%)

To be computed as a ratio of the Proposal's offer to the lowest price among the proposals received by UNDP.

18. EVALUATOR ETHICS

Evaluation consultants will be held to the highest ethical standards and are required to sign a Code of Conduct (Annex E) upon acceptance of the assignment. UNDP evaluations are conducted in accordance with the principles outlined in the <u>UNEG 'Ethical Guidelines for Evaluations'</u>

19. PAYMENT MODALITIES AND SPECIFICATIONS

(this payment schedule is indicative, to be filled in by the CO and UNDP GEF Technical Adviser based on their standard procurement procedures)

%	Milestone
20%	Upon submission and approval of the Inception Report and workplan
40%	Upon submission and approval of the draft final evaluation report

40%	Upon submission and approval (UNDP-CO and UNDP RTA) of the final
	evaluation report

20. SUBMISSIONS

Interested applicants (Team Consultancy) are required to submit:

- Evidence of qualifications including resumes and references
- A technical proposal explaining the methodology for conducting the evaluation and containing a detailed work-plan with timelines
- A separate financial proposal including all costs for conducting the evaluation and producing the deliverables (including daily fee, daily sustainable and travel costs).

Applicants are requested to apply through email: rfp3.2019@undp.org by 16/09/2019

UNDP applies a fair and transparent selection process that will take into account the competencies/skills of the applicants as well as their financial proposals. Qualified women and members of social minorities are encouraged to apply.

Annex A: Project Logical Framework

This project will contribute to achieving the following Country Programs Outcome as defined in CPAP or CPD:

By 2016, the Government and districts, as well as the population, adopt techniques and behaviors that promote a sustainable environment and ensure better prevention and management of risks and natural disasters

Country Programs Outcome Indicators:

Number of monitoring systems in place for pollution and disaster risk management

Primary applicable Key Environment and Sustainable Development Key Result Area (same as that on the cover page, circle one): Promote climate change adaptation

Applicable SOF (e.g. GEF) Strategic Objective and Program: Applicable SOF (e.g. GEF) Strategic Objective and Program: Objective 2 "Increase adaptive capacity—to respond to the impacts of climate change, including variability, at local, national, regional and global level"

Applicable SOF (e.g. GEF) Expected Outcomes: Outcome 2.1 "Increased knowledge and understanding of climate variability and change-induced risks at country level and in targeted vulnerable areas" and Outcome 2.2 "Strengthened adaptive capacity to reduce risks to climate-induced economic losses"

Applicable SOF (e.g. GEF) Outcome Indicators:

- 2.2.1 No and type of targeted institutions with increased adaptive capacity to reduce risks of and response to climate variability
- 1.3.1. Households and communities have more secure access to livelihood assets (Score) Disaggregated by gender

	Indicator	Baseline :	Targets End of Project	Source of verification	Risks and Assumptions
Project Objective ⁵	Percentage	The PIF and local	At mid-	Gender	Risk: Insufficient
	change in	level assessments	term 25%	sensitive	institutional support
To strengthen the	vulnerability	at demonstration	increase of	field	and political
resilience of rural	of local	sites during PPG	VRA	survey	commitments and lack

⁵ Objective (Atlas output) monitored quarterly ERBM and annually in APR/PIR

community livelihood options against climate change impacts in the São Tomé districts of Caué, Me-Zochi, Principe, Lemba, Cantagalo, and Lobata (CMPLCL).	to climate risks via perception based survey (VRA)	indicates high vulnerability of the selected sites.	score; at end-of- project 50% of VRA score.	based experimen tal design principles / VRA and/or local level assessmen ts at demonstr ation sites (Question naire based appraisal - QBA) APRs/PIR	of coordination of the various key stakeholders. Assumptions: Government is committed to support the implementation of the adaptation measures in the selected vulnerable villages of the Caué, Me-Zochi, Principe, Lemba, Cantagalo, and Lobata (CMPLCL) districts; Stakeholders and local communities are committed to implement the project interventions and provide the necessary support and collaboration.
Outcome 16 The capacity of the CATAP, CIAT, district governments and assemblies, district councils, CSOs and CBOs strengthened to support the enhancement of climate resilience of rural community livelihoods.	1.1 Capacity perception index in CATAP, CIAT, CSE, CSOs, CBOs and districts councils.	1.1 VRA to be undertaken at the project onset.	1.1 By year 4 of the project Target ≥ 3	1.1 Gender sensitive field survey based experiment al design principles /VRA Field survey and APRs/PIR	Risk: Weak Institutional capacity at District level to oversee, support and guide the process of establishment of districts and villages CC Platforms (CC- DAVIP) Assumptions:

 $^{^6}$ All outcomes monitored annually in the APR/PIR. It is highly recommended not to have more than 4 outcomes.

	1.2 Number of Agricultural Extension staff (including onthe job trainings scheme) trained on adaptation strategies to support village climate change platforms.	1.2 Currently The Ministry of Agriculture, Fisheries and Rural Development (MAPDR) has only two Agricultural Extension staff in each of the six CADR Extension delegations at district and village level.	1.2 By the end of the project at least 60 Agricultura I Extension staff (including on-the job trainings scheme) have been trained on adaptation strategies to support village climate change platforms.	1.2 Gender sensitive field survey based experiment al design principles /Project monitoring and APRs/PIR	 The project activities will develop capacity building to help mitigate the risk associated with the weakness of institutional capacities. CIAT, CATAP and CADR will have the technical capacity and political will to develop capacity building to carry out training and capacitance of new agriculture extension officers.
Outcome 2 Vulnerability of rural livelihoods reduced through climate risks supportive infrastructures and mechanisms.	2.1 Number of small-scale rainfall harvesting, number of water storage structures and/or small sale irrigation networks established at community level.	2.1 Currently no rainfall harvesting, no sizeable water storage structures and/or irrigation networks have been established at community level in the selected pilot sites.	2.1 By the end of the project at least 1(one) rainfall harvesting, and/or 1(one) sizeable water storage structures and/or 1(one) irrigation	2.1 Gender sensitive field survey based experiment al design principles /Project monitoring and technical assessmen t reports APRs/PIR.	Risk: Poor coordination, weak capacity of relevant stakeholders and lack of willingness of community villagers to support implementation of climate change adaptation measures in target selected vulnerable village. Assumptions:

Quícome 3	2.2 Number of ha that has benefited from any forms of erosion control as well as dykes and bunds to protect fields against flooding.	2.2 In the baseline no erosion control measures are being developed in the selected vulnerable locations.	network has been established at community level in the selected pilot sites particularl y in drought prone areas. 2.2 By the end of the project at least 30 (thirty) % of the identified eroded areas is benefited by any forms of erosion control as well as dykes and bunds to protect fields against flooding.	2.2 Gender sensitive field survey based experiment al design principles /Project monitoring and technical assessment reports (PIR).	The climate change adaptation measures correspond to the urgent needs expressed by the primary proponents, particularly the community villagers which will reduce the risk of lack of support from the communities. There will be a clear project management arrangements and regular interactions between the stakeholders.
Adaptation strategies are designed and	of CCA measures successfully implemented	no GovSTP or Private assistance scheme operating in the selected vulnerable	end of the project, at least two CCA	Gender sensitive field survey based	Institutions (MFIs) ability to develop innovative products to

transferred to strengthen communities' climate resilience in the 30 most vulnerable villages of the 6 districts of CMPLCL of São Tomé and Principe.	by the community members as a result of Project assistance.	villages supporting implemented CCA measures by the community members and there is no CCA measures successfully implemented by the community members.	measures have been implement ed by the communit y members as a result of project assistance.	experiment al design principles /Project evaluation reports (PIR) and technical assessmen t reports APRs/PIR.	finance adaptation can be affected by the communities' engagement, as they can be deterred from incurring upfront expenses and rigid repayment schemes even when the overall balance of costs and benefits is positive.
(equivalent to activity in ATLAS)	3.2 Number of Integrated Adaptation Measures (IAMs) included in the annual and multiyear adaptation plans (CC-VAAP) that were successfully demonstrated and scaled up at community level.	3.2 Currently, no annual and multiyear adaptation plans or policies that explicitly integrate climate change adaptation measures.	3.2 By the end of the project at least 50% of Integrated Adaptatio n Measures (IAMs) included in the annual and multiyear adaptation plans (CC-VAAP) have been successfull y demonstra ted and scaled up at	3.2 Gender sensitive field survey based experiment al design principles /Project evaluation reports (PIR. Integrated Adaptation Measures & Annual and Multiyear Adaptation Plans developed.	Assumptions: • Micro-finance institutions will adopt a wholesale approach with flexible repayment installments, yearly or seasonal will be tested to consider the seasonal or inter-annual climate variability. Risks: Lack of capacity of communities to develop Integrated Adaptation Measures (IAMs) included in the annual and multiyear adaptation plans (CC-VAAP) and not enough Extension Workers able to support rural areas and implementation of village annual and multiyear adaptation plans (CC-VAAP).

communit	Assumptions:
y level in	 The project will train at
the target	least 90 Agricultural
vulnerable	Extension staff (including
villages.	on-the job trainings scheme) on adaptation
	strategies to support
!	village climate change
	platform and vulnerable
	communities.
	Communities will be
	trained and provided
	with the mean to
	identify their own
	adaptation needs,
	prioritize, coordinate
·	and plan.

ANNEX B: LIST OF DOCUMENTS TO BE REVIEWED BY THE EVALUATORS

- 1. PIF
- 2. UNDP Initiation Plan
- 3. UNDP Project Document
- 4. UNDP Environmental and Social Screening results
- 5. Project Inception Report
- 6. All Project Implementation Reports (PIR's)
- 7. Quarterly progress reports and work plans of the various implementation task teams
- 8. MTR Report
- 9. Audit reports
- 10. Finalized GEF focal area Tracking Tools at CEO endorsement and midterm (fill in specific TTs for this project's focal area)
- 11. Oversight mission reports
- 12. All monitoring reports prepared by the project
- 13. Financial and Administration guidelines used by Project Team

The following documents will also be available:

- 14. Project operational guidelines, manuals and systems
- 15. UNDP country/countries programme document(s)
- 16. Minutes of the *Project* Board Meetings and other meetings (i.e. Project Appraisal Committee meetings)
- 17. Project site location maps

ANNEX C: EVALUATION QUESTIONS

This is a generic list, to be further detailed with more specific questions by CO and UNDP GEF Technical Adviser based on the particulars of the project.

Criteria Questions ject relate to the main object	Ves of the GEF focal area, and to the environment and development priorities at the local,	Sources Methont and development priorities at the	Methodology es atthelocal,
regional and national levels?			
		•	
Effectiveness: To what extent have the expected outcomes and obj	and objectives of the project been achieved?	•	
	•		
•			
Efficiency: Was the project implemented efficiently, in-line with i	e with international and national norms and standards?	idards?	
	•	•	
	9	•	
	•	•	
Sustamabinty: 10 what extent are there thanefal, this turn on all. S	andrai, social seconomic, andrai, environmental sissa to sustaining tong-term project resums:	es to sustaining long-term project.	restiits:
	•	•	
	•	•	
impact: Are there indications that the project has contributed improved ecological status?	tributed to, or enabled progress toward, reduced environmental stress and/or	ced environmental stress and/or	
	One special control of the control o	•	
	•	•	

ANNEX D: RATING SCALES

Ratings for Outcomes, Effectiveness, Efficiency, M&E,	Sustainability ratings:	Relevance ratings
I&E Execution		
6: Highly Satisfactory (HS): no	4. Likely (L): negligible risks to	2. Relevant (R)
shortcomings	sustainability	
5: Satisfactory (S): minor	3. Moderately Likely (ML):	1 Not relevant
shortcomings	moderate risks	(NR)
4: Moderately Satisfactory (MS)	2. Moderately Unlikely (MU):	
3. Moderately Unsatisfactory	significant risks	Impact Ratings:
(MU): significant shortcomings	1. Unlikely (U): severe risks	3. Significant
2. Unsatisfactory (U): major		(S)
problems		2. Minimal (M)
1. Highly Unsatisfactory (HU):		1. Negligible
severe problems		(N)
Additional ratings where relevant:		
Not Applicable (N/A)		
Unable to Assess (U/A		W

ANNEX E: EVALUATION CONSULTANT CODE OF CONDUCT AND AGREEMENT FORM

Evaluators:

- 1. Must present information that is complete and fair in its assessment of strengths and weaknesses so that decisions or actions taken are well founded.
- Must disclose the full set of evaluation findings along with information on their limitations and have this accessible to all affected by the evaluation with expressed legal rights to receive results.
- 3. Should protect the anonymity and confidentiality of individual informants. They should provide maximum notice, minimize demands on time, and respect people's right not to engage. Evaluators must respect people's right to provide information in confidence and must ensure that sensitive information cannot be traced to its source. Evaluators are not expected to evaluate individuals and must balance an evaluation of management functions with this general principle.
- 4. Sometimes uncover evidence of wrongdoing while conducting evaluations. Such cases must be reported discreetly to the appropriate investigative body. Evaluators should consult with other relevant oversight entities when there is any doubt about if and how issues should be reported.
- 5. Should be sensitive to beliefs, manners and customs and act with integrity and honesty in their relations with all stakeholders. In line with the UN Universal Declaration of Human Rights, evaluators must be sensitive to and address issues of discrimination and gender equality. They should avoid offending the dignity and self-respect of those persons with whom they come in contact in the course of the evaluation. Knowing that evaluation might negatively affect the interests of some stakeholders, evaluators should conduct the evaluation and communicate its purpose and results in a way that clearly respects the stakeholders' dignity and self-worth.
- 6. Are responsible for their performance and their product(s). They are responsible for the clear, accurate and fair written and/or oral presentation of study imitations, findings and recommendations.
- 7. Should reflect sound accounting procedures and be prudent in using the resources of the evaluation.

Evaluation Consultant Agreement Form ⁷	
Agreement to abide by the Code of Conduct for Evaluation in the UN System	
Name of Consultant:	
Name of Consultancy Organization (where relevant):	
I confirm that I have received and understood and will abide by the United Nations Code of Conduct for Evaluation.	f
Signed at place on date	
Signature:	

⁷www.unevaluation.org/unegcodeofconduct

ANNEX F: EVALUATION REPORT OUTLINE8

- i. Opening page:
 - Title of UNDP supported GEF financed project
 - UNDP and GEF project ID#s.
 - Evaluation time frame and date of evaluation report
 - Region and countries included in the project
 - GEF Operational Program/Strategic Program
 - Implementing Partner and other project partners
 - Evaluation team members
 - Acknowledgements
- ii. Executive Summary
 - Project Summary Table
 - Project Description (brief)
 - Evaluation Rating Table
 - Summary of conclusions, recommendations and lessons
- iii. Acronyms and Abbreviations

(See: UNDP Editorial Manual⁹)

- 1. Introduction
 - Purpose of the evaluation
 - Scope & Methodology
 - Structure of the evaluation report
- 2. Project description and development context
 - Project start and duration
 - Problems that the project sought to address
 - Immediate and development objectives of the project
 - Baseline Indicators established
 - Main stakeholders
 - Expected Results
- **3.** Findings

(In addition to a descriptive assessment, all criteria marked with (*) must be rated 10)

- 3.1 Project Design / Formulation
 - Analysis of LFA/Results Framework (Project logic /strategy; Indicators)
 - Assumptions and Risks
 - Lessons from other relevant projects (e.g., same focal area) incorporated into project design
 - Planned stakeholder participation
 - Replication approach
 - UNDP comparative advantage
 - Linkages between project and other interventions within the sector

⁸The Report length should not exceed 40 pages in total (not including annexes).

⁹ UNDP Style Manual, Office of Communications, Partnerships Bureau, updated November 2008

¹⁰ Using a six-point rating scale: 6: Highly Satisfactory, 5: Satisfactory, 4: Marginally Satisfactory, 3: Marginally Unsatisfactory, 2: Unsatisfactory and 1: Highly Unsatisfactory, see section 3.5, page 37 for ratings explanations.

• Management arrangements

3.2 Project Implementation

- Adaptive management (changes to the project design and project outputs during implementation)
- Partnership arrangements (with relevant stakeholders involved in the country/region)
- Feedback from M&E activities used for adaptive management
- Project Finance:
- Monitoring and evaluation: design at entry and implementation (*)
- UNDP and Implementing Partner implementation / execution (*) coordination, and operational issues

3.3 Project Results

- Overall results (attainment of objectives) (*)
- Relevance (*)
- Effectiveness & Efficiency (*)
- Country ownership
- Mainstreaming
- Sustainability (*)
- Impact

4. Conclusions, Recommendations & Lessons

- Corrective actions for the design, implementation, monitoring and evaluation of the project
- Actions to follow up or reinforce initial benefits from the project
- Proposals for future directions underlining main objectives
- Best and worst practices in addressing issues relating to relevance, performance and success

5. Annexes

- TOR
- Itinerary
- List of persons interviewed
- Summary of field visits
- List of documents reviewed
- Evaluation Question Matrix
- Ouestionnaire used and summary of results
- Evaluation Consultant Agreement Form

ANNEX G: EVALUATION REPORT CLEARANCE FORM

(to be completed by CO and UNDP GEF Technical Adviser based in the region and included in the final document)

Evaluation Report Reviewed and Cleared by	
UNDP Country Office	
Name:	
Signature:	Date:
UNDP GEF RTA	
Name:	
Signature:	Date: