### Measurement, Reporting and Verification system consultant



Date: [15/02/2021]

**Country: Sao Tome and Principe** 

Description of the assignment: Design and operationalization of a Measurement, Reporting and Verification (MRV) system under the Paris Agreement transparency standards.

**Project name: Delivering Climate Promise in Sao Tome and Principe** 

Period of assignment/services (if applicable): 90+ up to 30 days over 10 months

Proposal should be submitted by email to BidsSTP@undp.org no later than 1 March, 2021

Any request for clarification must be sent by e-mail <u>procurement.st@undp.org</u>. *UNDP* 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 Tome and Principe (STP) is a small island developing state consisting of two islands and several islets located in the Gulf of Guinea, with an area of 1001 km². With a total population of about 210,000 inhabitants, of which over 65% are below the poverty line, and around 30% have no access to electricity services. The unemployment rate in 2019 was around 13.4% and GDP growth is around 4% which is not sufficient to meet STP's major development needs. Furthermore, over 90% of the State Investment Budget (OGE) comes from foreign aid and the debt rate is high (70% of GDP). The country can be majorly affected by the adverse impacts of climate change due its physical and socioeconomic vulnerability. Despite its high vulnerability, STP territory is an absolute sink of greenhouse gases, i.e. it contributes to the sequestration of CO<sub>2</sub>. In September of 2015 Sao Tome and Principe communicated its Intended Nationally Determined Contributions (INDC) under the Paris Agreement (PA). Under its iNDC, STP prioritized equally adaptation and mitigation measures, committing itself to reach national net



absorptions of 400 ktCO2eq by 2030, meaning negative GHG emissions. In addition, as a Paris Agreement Party, STP will need to follow its transparency requirements, i.e. engaging in international biennial cycles of reporting and reviewing of its GHG emissions, NDC implementation and support received, as well as presenting updated NDCs every 5 years. Therefore, STP participation on Paris Agreement and the implementation of its ambition NDC measures will require financial resources, access to technology and capacity building, through external assistance.

In the absence of National Climate Change Plan, the project "Delivering Climate Promise in Sao Tome and Principe" takes a whole-of-society approach to sustainably engage STP into Paris Agreement framework, accelerating its NDC implementation, while strengthening its reporting & reviewing capacities. First, the project will support STP in the establishment of a national MRV system, to be able to cope with its Paris Agreement pledge & review obligations, including to update its NDC on a regular basis. By fulfilling this process, the project will enhance stakeholder awareness & will build national capacity to coordinate climate action. Second, the project will support the transformation of climate action into investment plans aligned with SDGs, specifically targeting a) youth employment; b) women empowerment; c) financial flows enhancement; and d) private sector engagement. By adopting this path, the project will tackle the most relevant barriers in the country that prevents the creation of sustainable political and economic environment for its climate commitments implementation.

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

The Local MRV-system consultant will work in close cooperation with the project technical advisor to the project in planning the MRV system. They will report to the Project Manager and collaborate with the NDC Partnership in-country Facilitator and the government focal points. The consultant will also have to work closely with the Cluster Leaders and verify that the deliverables from each cluster align with the Paris Agreement commitments and standards.

To support the development of the MRV system existing data management platforms can be used, such as Monday.com or equivalent. Where necessary IT expertise will be brought in by UNDP to support the adaptadion/development of the platform and data management tools, in close collaboration with the consultant. A consultant will also be hired for developing NDC tracking segment, and one for climate finance tracking segment of the MRV to support the Local MRV-system consultant and the technical advisor.

The consultancy will start with mapping the current protocols in place for National Communications and Biannual Reporting, and also be part of the national Climate Change Committee team supported by the Climate Promise project in São Tomé and Príncipe.

Deliverables:

#### Stage 1 (90 days)



Deliverable 1 – Mapping of the current National Communications and Biannual Reporting elaboration structure – (5 days)

Deliverable 2 – Proposal on the MRV system oversight mechanisms with special focus on the role of the Climate Change Committee (20 days)

- Including the draft of necessary Memorandum of Understandings

Deliverable 3 - Definition of the MRV Clusters interactions (5 days)

Deliverable 4 - Design of the following MRV cluster leaders ToRs: GHG Inventory Cluster; NDC implementation tracking; Climate Finance tracking; Quality Control& Improvement plan; Structuring of the Knowledge Management System; (15 days)

Deliverable 5 - Review and approve the deliverables from the MRV Cluster leaders contained in the ToRs mentioned in the deliverable 4. (30 days)

Deliverable 6 - Final draft of the MRV system (15 days)

#### Stage 2 (up to 30 days) - to start upon successful completion of Deliverable 6

Deliverable 7 - Report on MRV advisory (up to 10 days, due last day of each following month)

- On request, the consultant will remain at the disposal of the Climate Change Committee and the project to provide advisory support, this includes support to the initiation of the MRV system, support to biennial reporting, training MRV operating staff if needed, and remaining available for the steering committee meetings with the CCC, CCC Secretariat lead consultant and the gender expert
- The MRV advisory report needs to include a report on the work done, results achieved, issues identified, and the number of days the consultant has allocated to the project

Deliverable 8 – Report on MRV advisory (up to 10 days)

Deliverable 9 – Report on MRV advisory (up to 10 days)

<u>Note</u>: the consultant will need to provide UNDP with a monthly report on the implementation and the results under the present consultancy (cut-off date: end of reporting month, report due: day 7 of following month).

#### 3. REQUIREMENTS FOR EXPERIENCE AND QUALIFICATIONS

#### I. Academic Qualifications:

A Bachelor's degree (minimum academic requirement) in the field of engineering, law, management, climate change, development, or another field related to the consultancy.



#### II. Years of experience & competencies

At least 3 years of experience in designing or developing reporting systems, protocols and procedures is mandatory.

Experience working with National Communications, Biennial Update Reports and National GHG Inventories development.

Knowledge of climate change issues and policy highly valued, especially work experience with climate change indicators and climate policy monitoring.

Strong demonstrated capacity to work and engage with governments and institutions is required, preferably in São Tomé e Príncipe.

Experience working with governments in developing countries especially in SIDS, Africa or within the lusophone context will be considered an asset.

#### 4. DOCUMENTS TO BE INCLUDED WHEN SUBMITTING THE PROPOSALS.

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

#### 1. Technical Proposal:

- (i) Letter to UNDP confirming interest and Availability (Annex1)
- (ii) Personal CV template UN P11, including past experience in similar projects and at least 3 references
- (ii) Methodology on how the work will be approached and a complete workplan
- 2. Financial proposal in STD (Annex 2) by components and deliverables

#### **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).

#### <u>Travel</u>



<u>All envisaged travel costs must be included in the financial proposal</u>. 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 methodology:

#### 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%]

Only candidates obtaining a minimum of 49 points would be considered for the Financial Evaluation

Criteria	Weight	Max. Point
<u>Technical</u>	70%	70
Experience in designing or developing reporting systems, protocols/procedures	15	15
Experience working with National Communications, Biennial Update Reports and National GHG Inventories development	10	10



Experience in working with	15	15
climate change indicators		
reporting / climate change policy		
monitoring		
Experience working with STP	10	10
institutions and/or government,		
or developing countries,		
especially with SIDS or in the		
African or Lusophone context		
Methodology	20	20
<u>Financial</u>	30%	30

# **ANNEX**

ANNEX 1- OFFEROR'S LETTER TO UNDP CONFIRMING INTEREST AND AVAILABILITY

ANNEX 2- BREAKDOWN OF COSTS1 SUPPORTING THE ALL-INCLUSIVE FINANCIAL PROPOSAL



 $<sup>^{\</sup>mathrm{1}}$  The costs should only cover the requirements identified in the Terms of Reference (TOR)

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

		Date
Un	ited Nat	Wawiernia tions Development Programme , São Tomé and Principe
De	ar Sir/M	ladam:
l he	ereby de	eclare that:
A)		read, understood and hereby accept the Terms of Reference describing the duties and asibilities of [indicate title of assignment] under the [state project title];
B)		also read, understood and hereby accept UNDP's General Conditions of Contract for rvices of the Individual Contractors;
C)		by propose my services and I confirm my interest in performing the assignment through omission of my CV which I have duly signed and attached hereto as Annex 1;
D)	availab manne	apliance with the requirements of the Terms of Reference, I hereby confirm that I ample for the entire duration of the assignment, and I shall perform the services in the er described in my proposed approach/methodology which I have attached hereto as a [delete this item if the TOR does not require submission of this document];
E)		by propose to complete the services based on the following payment rate: [please check x 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)	•	ur evaluation, the breakdown of the abovementioned all-inclusive amount is attached as Annex 2;
G)	my del	gnize that the payment of the abovementioned amounts due to me shall be based or livery of outputs within the timeframe specified in the TOR, which shall be subject to serview, acceptance and payment certification procedures;
H)		fer shall remain valid for a total period of days [ <i>minimum of 90 days</i> ] after omission deadline;

		Assignment	Contract	Name of Institution/	Contract	Contract
		entities for which i r				
			ng conclusion nave submitte	of the following work t	rom UNDP and	d/or other
		Assignment	Contract Type	UNDP Business Unit / Name of Institution/Compan	y Contract Duration	Contract Amount
		engagement with a	ny Business L	P and/or other entities		·
K)	I herek	oy confirm that <i>[check</i>		-		
		UNDP a Reimbursal	ble Loan Agre	e of company/organize ement (RLA), for and r for this purpose are	on my behalf.	•
		Sign an Individual C			ation/inatitution]	to olan with
J) If I am selected for this assignment, I shall [please check the appropriate box]:						
J)						

I) I confirm that I have no first degree relative (mother, father, son, daughter, spouse/partner,

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.						
-	<ul> <li>I also fully understand that, if I am engaged as an Individual Contractor, I have no expectations nor entitlements whatsoever to be re-instated or re-employed as a staff member.</li> <li>Are any of your relatives employed by UNDP, any other UN organization or any other public international organization?</li> <li>YES NO If the answer is "yes", give the following information:</li> </ul>						
		Name		Relationship	Name of In Organi		
P)	Do you l	have any objections	to our making o	enquiries of your pr	esent employe	r?	
Q)		ow, or have you eve			n your governn	nent's employ?	
R)	R) REFERENCES: List three persons, not related to you, who are familiar with your character and qualifications.						
		Full Name		Full Address	Business or	Occupation	
S)	Have you been arrested, indicted, or summoned into court as a defendant in a criminal proceeding, or convicted, fined or imprisoned for the violation of any law (excluding minor traffic violations)?  YES NO If "yes", give full particulars of each case in an attached statement.						

and correct to the best of my knowledge and correct to the best of the bes	, ledge and belief. I rsonal History fo	I understand th rm or other d	lat any misrep ocument requ	resentation or lested by the
DATE:		SIGNATURE: _		
NB. You will be requested to suppl have made above. Do not, however to do so and, in any event, do not s they have been obtained for the sole	, send any docum submit the origina	entary evidenc	e until you hav	e been asked
Annexes [please check all that	applies]:			
CV shall include Educat Records /Experience	ion/Qualification,	Processional	Certification,	Employment
☐ Breakdown of Costs Suppo	rting the Final All-	Inclusive Price	as per Templa	ate
☐ Brief Description of Approach	ch to Work (if requ	ired by the TO	R)	

# BREAKDOWN OF COSTS<sup>2</sup> 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. Travel³ Expenses to Join duty station  Round Trip Airfares to and from duty station  Living Allowance  Travel Insurance  Terminal Expenses  Others (pls. specify)			
III. Duty Travel			
Round Trip Airfares			
Living Allowance			
Travel Insurance			
Terminal Expenses			
Others (pls. specify)			

Incluir tabela de coste by deliverable

<sup>&</sup>lt;sup>2</sup> The costs should only cover the requirements identified in the Terms of Reference (TOR)

<sup>&</sup>lt;sup>3</sup> Travel expenses are not required if the consultant will be working from home.