Terms of Reference – Monitoring, Data Analysis and Reporting Consultant – COAST Project

Consultancy Objective:

To assist each demonstration project (9 in total) across the 8 partner countries within the Collaborative Actions for Sustainable Tourism (COAST) project to:

- i) Identify what baseline data to collect in order to help make an assessment of progress which can be attributed to the COAST project interventions (either wholly or in part);
- ii) Advise on the best tools and methods to use in collecting such data;
- iii) Advise on the simplest and most easily understood ways to display and report on the nature of what these data show;
- iv) Advise on which data to collect on a regular basis, and which can be collected only on a before/after time series basis.

The consultant is expected to work from his/her home base, and to utilize; telephone, email, skype and any other remote or web based technologies to provide the necessary technical assistance primarily to, COAST Project Demonstration Project Coordinators and Project Management Site Committee members in order to help them establish:

- i) a suitable demonstration project baseline for monitoring changes;
- ii) a selection of appropriate data collection tools to use during data collection;
- iii) a simple and clear approach to data analysis
- iv) a simple and clear reporting format for reporting results.

The major output from the consultancy will be a written set of recommendations and proposed actions for; collecting and analyzing data and later reporting on the findings revealed by such data, for each COAST project demonstration site.

Further information about the COAST project can be found on our website (<u>http://coast.iwlearn.org</u>).

General Background:

The COAST project supports 9 demonstration projects in 8 African countries, additionally the Seychelles is participating as a 9th partner country sharing lessons and experiences from demonstration projects that are part of a 'sister' GEF funded Mainstreaming Biodiversity Project which includes support to coastal tourism.

The overall goal of the COAST project is:

"Supporting the conservation of globally significant coastal and marine ecosystems and associated biodiversity in sub-Saharan Africa, through the reduction of the negative environmental impacts which they receive as a result of coastal tourism."

There are four main objectives within the project namely:

- To capture Best Available Practices and Technologies (BAPs and BATS) for contaminant reduction & sustainable collaborative tourism investments¹. This general objective has four specific sub objectives:
 - a. Establish and implement Environmental Management Systems and Voluntary Eco-certification and Labeling Schemes
 - b. Develop eco-tourism initiatives to alleviate poverty through sustainable alternative livelihoods, and generate revenues for conservation of biodiversity and for the benefit of local communities
 - c. Improve reef recreation, management and monitoring mechanisms and strategies;
 - d. Integrated ecosystem/coastal zone land use planning.
- (ii) To develop and implement mechanisms for sustainable governance and management that measurably reduce degradation of coastal ecosystems from land-based tourism sources of pollution and contamination;
- (iii) To assess and deliver training and capacity support requirements emphasising an integrated approach to sustainable reduction in coastal ecosystem and environmental degradation within the tourism sector;
- (iv) To develop and implement information capture, information processing and management mechanisms to promote information dissemination, learning & sharing.

This consultancy will focus on general objective (i) and will therefore have to consider the provision of advice in relation to four specific thematic objectives (refer to the logical frameworks for each demo project as some sites contain overlapping objectives). These tasks are listed below in more detail.

Specific Objectives and Related Activities:

- a. An assessment for each appropriate demo project vis-à-vis the data required to ascertain current practices in relation to; Environmental Management Systems, Eco-certification and Labeling Schemes. Specifically, this must contain advice on:
 - Developing a monitoring framework and time plan for each demo project

¹ Collaboration may involve a number of stakeholder groups including; the private sector, public sector bodies and local communities supported by NGO or CBOs.

- Sampling methods and targeting of stakeholders
- Interview and questionnaire design
- Data recording formats and data storage
- Data analysis and presentation of results.
- b. An assessment for each appropriate demo project vis-à-vis the data required to find out the current status of stakeholder; understanding, practice and knowledge on: eco-tourism and how this can contribute to the alleviation of poverty as well as; how it can benefit biodiversity and conservation. This input must specifically include:
 - Developing a monitoring framework and time plan for each demo project
 - Sampling methods and targeting of stakeholders
 - Interview and questionnaire design
 - Data recording formats and data storage
 - Data analysis and presentation of results.
- c. An assessment for each appropriate demo project vis-à-vis stakeholder; understanding, practice and knowledge on: reef recreation, management, and monitoring mechanisms and strategies. Specifically this input will involve:
 - Developing a monitoring framework and time plan for each demo project
 - Sampling methods and targeting of stakeholders
 - Interview and questionnaire design
 - Data recording formats and data storage
 - Data analysis and presentation of results.
- d. An assessment for each appropriate demo project vis-à-vis coastal zone /ecosystem land use planning with specific reference to stakeholder; understanding, practice and knowledge of the same. Specifically this input will involved:
 - Developing a monitoring framework and time plan for each demo project
 - Sampling methods and targeting of stakeholders
 - Interview and questionnaire design
 - Data recording formats and data storage
 - Data analysis and presentation of results.

Activities of the Consultant

All work will be undertaken within the timeframe indicated in the table below.

Products expected from Consultancy

Based on the above conditions, the Consultant will produce one report for each demo project (some projects cover multiple sites).

Profile of the consultant

The selected consultant(s) will have an advanced university degree in Environmental Sciences, Environmental Management, Natural Resource Management, or Economics and will have extensive and specific experience in monitoring and/or evaluation, data collection, methods, tools and analysis. They must be able to show evidence of previous M&E work assignments of a similar nature, and have excellent communication skills. For this reason, spoken and written ability to communicate in; English, French and Portuguese are a basic condition for competing in this tender.

Timing

The Consultant will carry out the proposed activities within the following timeframe:

Tasks	days	Deadline	Expected results		
	allocated				
Initial consultations with Country Focal Points (FPs) and Demo Project Coordinators (DPCs) to assist in the design of a monitoring framework and for the collection of suitable baseline monitoring data	18 (2 days per demo project)	November 30 th 2010	Monitoring frameworks written down and baseline data collection proceeding		
Advice on sampling, and data collection tools and methods. Agreement on which tools to use for which purpose. Agreement on data collection plan.	18 (2 days per demo project)	December 31 st 2010	Written submission of tools to be used and data collection plan		
Technical back stopping role during data collection	18 (2 days per demo project)	February 28 th 2011	Written submission on data collection completion on a project by project basis		
Advice on data analysis tools and presenting results. Writing final report (one per demo project)	12 (1 day per demo project, 3 days writing up)	15 th May 2011	Submission of final reports (draft- one per demo project)		

Budget

The consultancy is expected to be undertaken over a period of 6 months amounting to a total of 66 person days of technical input (estimated at $300/d \ge 19800$). The contract will be carried out as a home-based consultancy providing advice and instructions remotely via telephone and internet (email/skype) to those responsible/requiring technical support. The total budget available for this consultancy tender is USD 20,000 and bids must include all; fees, and miscellaneous costs within this amount. A sum of approximately US\$ 1750 will be made available locally through each partner executing agency sub contract to support data collection in year one for baseline establishment purposes at each demo site. Similar amounts will be available in subsequent years for monitoring progress towards project objectives and outcomes.

Remuneration will be determined by UNIDO HRM in accordance to UN rules and consultant's experience.

Reporting

A final draft report containing a separate chapter for each country (as electronic files), will be submitted to the COAST project Regional Coordinator and Project Manager, no later than 15th May 2011. The final report should be submitted in English, but with Annexed translations in French (for Senegal and Cameroon) and in Portuguese (for Mozambique).

Note bone

Consultants are invited to bid for the whole 'package' (i.e. all partner countries) or just for the English speaking, Portuguese, or French speaking partner countries. However, preference will be given to consultants/companies who can demonstrate ability to complete the whole assignment as advertised in the above TORs. Preference will be given to applicants coming from the regions covered by the COAST Project.

Bids Submission

Please submit your bid to us by email (<u>Adelaide.odhiambo@unido.unon.org</u>) by 5pm on September 20th 2010 East African Time.

Shortlisted consultants will be advised via email by October 1st 2010, and UNIDO may require further clarification on their submissions before making a final decision to award the contract.

Table 1: COAST project cross-cutting themes and Partner Countries

Theme	Cameroon	Gambia	Ghana	Kenya	Mozambique	Nigeria	Senegal	Seychelles	Tanzania
Sustainable tourism BAPS/BATs, regulatory & policy arrangements,	\checkmark	\checkmark	~	~	✓	√	√	~	~
and sustainable financing									
EMS & Eco- certification			 ✓ 	 ✓ 	 ✓ 		<mark>√ _{site1}</mark>	 ✓ 	<mark>√</mark>
Eco-tourism	 ✓ 	 ✓ 	 ✓ 	<mark>√</mark>		<mark>√ _{site1}</mark>	<mark>√ _{site2}</mark>		 ✓
Reefs & mangroves				 ✓ 	 ✓ 			 ✓ 	 ✓
ICZM & land use planning	 ✓ 	<mark>√</mark>	<mark>√</mark>	 ✓ 					
Governance & management	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		\checkmark

(Those highlighted in vellow are relevant for this assignment)