

Submission date: 01/17/2013

GEF PROJECT ID: 5098 GEF AGENCY PROJECT ID: 5149 COUNTRY(IES): Montenegro PROJECT TITLE: Towards Carbon Neutral Tourism GEF AGENCY(IES): UNDP, (select), (select) GEF FOCAL AREA(s): Climate Change

A. PROJECT PREPARATION TIMEFRAME

Start date of PPG	03/01/2013
Completion date of PPG	02/28/2014

B. PROPOSED PROJECT PREPARATION ACTIVITIES (\$)

Describe the PPG activities and justifications:

Activity 1: BAU Assessment:

BAU Assessment will collect and analyze data and information on current GHG emissions from tourism sector, relevant policies and regulations, stakeholders and investors, as well as to provide analysis of gaps and barriers to development of Carbon Neutral Tourism (CNT):

-Estimating GHG emissions from tourism sector under BAU, with special attention on tourism facilitis, transportation, infrastructure and waste.

-Collecting detailed data on current energy consumption and use of Renewable Energy Source (RES) in tourism sector in Montenegro

-Analysis of ongoing/planned investments (state, municipality or private funded) in tourism sector in project period under BAU.

-Analysis of relevant policies and strategies at national and municipal level

-Barrier/gap analysis, including: a) legal and regulatory barriers for CNT; b) knowledge and capacity barriers; c) market and financial barriers for investment in CNT

-Stakeholder mapping, consultations and capacity gap assessment, including municipalities, national and local touristic organisations and potential investors.

Activity 2: Policies, Regulations and Capacities for CNT

Activity 2.1.: Under this activity recommendations will be developed for project Component 1 "Low-carbon policies and regulations in tourism sector", specifically:

2.1.1. Developing a roadmap for preparation and enforcement of national regulations in area of spatial planning in order to introduce low carbon requirements in all new tourism development projects and plans, including associated capacity building needs, enforcement mechanisms, key partners, BAU and additional funding requirements

2.1.2. Developing a roadmap for revision and adoption of mandatory standards and guidelines for Wild

Beauty Eco Label for coastal areas

2.1.3 Detailed descriptions of GEF activities under Component 1 and their incremental benefits

Activity 2.2.: Under this activity recommendations will be developed for project Component 3 "Sustainable Transport in Kotor Bay", specifically:

2.2.1. Developing a roadmap for creation of travel-demand model for the Bay of Kotor, including associated capacity building needs, enforcement mechanisms, key partners, BAU and additional funding requirements

2.2.2. Developing a roadmap for adoption of Sustainable Travel Strategy and Action Plan for the Bay of Kotor, including associated capacity building needs, enforcement mechanisms, key partners, BAU and additional funding requirements

2.2.3. Detailed descriptions of GEF activities under Component 3 and their incremental benefits

Activity 2.3.: Under this activity recommendations will be developed for project Component 4 "Financing for low/carbon and sustainable tourism", specifically:

2.3.1. Developing a roadmap for creation of carbon offset program for tourists, hotels, rent-a-car and other industry stakeholders, including associated capacity building needs, enforcement mechanisms, key partners, BAU and additional funding requirements

2.3.2. Developing a roadmap for establishment of Tourism Climate fund including associated capacity building needs, enforcement mechanisms, key partners, funding sources and requirements 2.3.3. Detailed descriptions of GEF activities under Component 4 and their incremental benefits

Activity 2.4.: Under this activity recommendations will be developed for project Component 5 "Knowledge, Information and Awareness about carbon footprint, mitigation potential and measures in tourism sector", specifically:

2.4.1. Developing a roadmap for creation of methodology for GHG emissions accounting and baseline data setting in tourism sector, including associated capacity building needs, enforcement mechanisms, key partners, BAU and additional funding requirements

2.4.2. Developing a roadmap for implementation of PR campaign conducted to position Montenegro as carbon neutral holiday destination, including associated capacity building needs, enforcement mechanisms, key partners, BAU and additional funding requirements

2.4.3. Detailed descriptions of GEF activities under Component 5 and their incremental benefits

Activity 2.5: Conducting stakeholder consultations to present and validate recommendations, ensure coordination with relevant partners, including international and agree on roles and responsabilities among key partners in the course of all project components.

Activity 3: Scoping and planning of pilot investment projects

Under this Activity scoping and planning of pilot investment projects in Kotor bay will be performed, specifically:

a) New greenfield tourism development projects to be implemented in compliance with adopted low-carbon standards

b) Flagship RES and energy efficiency (EE) projects with municipalities and regional tourism organizations

c) Pilot sustainable transport project to improve tourist travel and transit along the coastal area of Kotor

Scope of GEF-supported investment activities in each pilot/flagship site will be assessed and consultations conducted with potential co-financiers and investors to identify their role and agree on cost-effective cooperation/ implementation arrangements.

Scoping will include: (a) consultations on the type and scale of pilot projects; (b) selection of criteria for demonstration projects; (c) selection of demonstration sites; (d) establishment of a measurable monitoring

and evaluation framework for the project; e) assessment of investment reuirements, including BAU and additional funding; f) technical-economical assessment of proposed pilot projects (solar-power ferry/boats and potential alternatives); h) assessment of GHG emissions reduction and their cost- effectiveness. The PPG process will secure commitments of the relevant municipalities for the pilot projects implementation on co-financing basis, as well as identify private sector actors, agree and confirm their contribution to the pilot projects

Activity 4: Over-all project strategy, logical framework, monitoring and evaluation framework, workshops, budget and work-plan

Based on analysis, data and recommendations collected under Activity -1-3, over-all project strategy and implementation framework will be refined, including:

a) logical framework analysis with clear definition of the goal, objectives, outcomes, outputs, indicators, means of verification and critical assumption

b) monitoring and evaluation framework, including discussions on the implementation, results monitoring and reporting of the subsumed baseline activities by the project partners/co-financers;

c) description of GHG emissions reduction and their cost- effectiveness

d) sustainability plan: institutional, social and financial; replication strategy detailing how on-sites lessons will be replicated to the lighting sector over time;

e) program for dissemination of information and lessons learned;

f) project implementation and management arrangements, as well as delineation of responsibilities among the project stakeholders ;

g) Inception workshop and series of consultative workshops organized with potential partners (private sector, municipalities, NGOs and other stakeholders) and

h) budget, co-financing (including negotiations and securing co-financing commitments) and work plan.

List of Proposed Project Preparation Activities	Output of the PPG Activities	Trust Fund	Grant Amount (a)	Co-financing (b)	$Total \\ c = a + b$
Activity 1: BAU	BAU analysis	GEF TF	20,000	20,000	40,000
Assessment					
Activity 2: Policies,	Recommendations and	GEF TF	30,000	10,000	40,000
Regulations and	work plan for project				
Capacities for CNT	Components 1,3 and 4				
Activity 3: Scoping of	Pilot investment	GEF TF	50,000	20,000	70,000
pilot investment	projects identified,				
projects	implementation plan				
	prepared and				
	investments secured				
Activity 4: Project	Project document for	GEF TF		50,000	50,000
strategy, logical,	submission for GEF				
monitoring and	CEO endorsement				
evaluation framework,					
workshop, budget and					
work-plan					
		(select)			0
		(select)			0
		(select)			0

	(select)			0
	(select)			0
Total Project Preparation Financing		100,000	100,000	200,000

C. FINANCING PLAN SUMMARY FOR PROJECT PREPARATION GRANT: (\$)

	Project Preparation	Agency Fee
Grant Amount	100,000	9,500
Co-financing	100,000	
Total	200,000	9,500

D. PPG Amount requested by Agency(ies), FOCAL AREA(S) and Country(ies)¹

Trust		Country Nam			(in \$)	
Fund	GEF Agency	Focal Area	Global	PPG (a)	Agency Fee (b)	Total c = a + b
GEF TF	UNDP	Climate Change	Montenegro	30,000	2,850	32,850
GEF TF	UNDP	Biodiversity	Montenegro	60,000	5,700	65,700
GEF TF	UNDP	Land Degradation	Montenegro	10,000	950	10,950
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
Total PP	G Amount			100,000	9,500	109,500

¹ No need to provide information for this table if it is a single focal area, single country and single GEF Agency project.

E. PPG BUDGET

Cost Items	Total Estimated Person Weeks for Grant (PW)	Grant Amount (\$)	Co-financing (\$)	Total(\$)
Local consultants *	80.00	38,400	35,000	73,400
International consultants*	13.00	46,500	10,000	56,500
Travel		12,000	15,000	27,000
Workshops			27,000	27,000
Translation, printing and other miscellaneous expenses		3,100	13,000	16,100
				0

Total PPG Budget		100,000	100,000	200,000	
* Approx A for Consultant cost details should be menored first before completing this table. See notes on Approx A for the					

Annex A for Consultant cost details should be prepared first before completing this table. See notes on Annex A for the required detailed information. This table is the sum of all local and international consultants presented in Annex A.

F. GEF AGENCY(IES) CERTIFICATION

This request has been prepared in accordance with GEF policies and procedures and meets the GEF LDCF/SCCF/NPIF Trust Fund criteria for project identification and preparation.

Agency Coordinator, Agency Name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	Email Address
Adriana Dinu UNDP/ GEF Officer-in- Charge	Ainm	January 17, 2013	Marina Olshanskaya Regional Technical Advisor	+421907840152	Marina.olshanskaya@ undp.org

Annex A

Type of Consultant	Position / Titles	\$/ Person Week ¹	Estimated PWs ²	Tasks to be Performed
International	Low Carbon Development Expert	3500	5.00	The expert will analyze, describe and prepare: a) review and analyze baseline data on GHG emissions and energy consumption in tourism and transport sector collected by other consultants and provide recomendations for improvement and prepare estimation of GHG emission reduction from the proposed project activities based on GEF guidelines and methodology and their cost-effectiveness; b) review and analyze institutional and regulatory framework needed for implelemnation of the project activities and propose relevant activities; c) Analyze barriers to the effective implementation of the project activities; d) Share international best practices in implelemnation of GEF project in climate change area, with special approach to low carbon tourism development e) analyze proposed pilot projects that will be implemented within FSP and financing mechanisms for the pilots implementation;
International	Low Carbon Tourism Expert	3500	4.00	The expert will analyze, describe and prepare: a) baseline data and on current GHG emission from tourism sector and information gap; b) baseline data and on current energy consumption and RES use in tourism sector and information gap; c) Information on existing policies, legal, regulatory and institutional framework for promoting low carbon tourism in Montenegro, with focus on Wild beauty Eco Label for coastal area collected by local experts; d) Summary of barriers to the effective promotion of low carbon tourism; e) The international best practices and lessons learnt in the design and implementation of low carbon tourism

Consultants Financed by the Project Preparation Grant (PPG)

	T			Τ
				development
				f) Roadmap for development and
				enforceent of policies, regulations and
				capacity building for CNT
				g) Recommendations for the
				preparation of project's logical
				framework and M&E plan with a set
				of measurable impact and progress
				indicators;
				h) Scoping of pilot projects to be
X 1		27.50	2.00	implemented within the FSP
International	Sustainable Transport	3750	2.00	The expert will analyze, describe and
	And Traffic Expert			prepare:
				a) Baseline data and on current GHG
				emission and energy consumption
				from transport sector and information
				gap, including infrastructure and
				waste;
				b) Analysis of the relevant policies
				and strategies on local and national
				level with recomendations for
				potential revisions/amandments
				b) Barriers to the effective promotion
				of low carbon transportation in the
				coastal cities ;
				c) Analysis of opportunities and
				barriers for creation of travel-demand
				model for Kotor bay;
				d) The international best practices and
				lessons learnt in the design and
				implementation of sustainable
				transport development;
				e) assess existing data and information
				on baseline GHG emissions and
				consumption from transport sector
				and GHG emissionand energy
				consumption reduction potential
				expected as a result of the FSP
				implementation.
Local	Chief Technical	500	32.00	The Expert will lead the local expert
	Advisor On Low	200	22.00	group and undertake following
	Carbon Development			analytical work:
	Carbon Development			
				i) Collect and analyze the
				information on existing policies, legal,
				regulatory and institutional framework
				for promoting energy efficient low
				carbon toursm development in
				Montenegro;
				ii) Identify gaps in the policy and legal
				framework and complete a barrier
				analysis to be addressed by the GEF
				project;
				iii) Provide recommendations to
				overcome the identified barriers;
				iv) Provide recommendations on
1				adoption of national regulations

	I			
				necessary for introduction of
				sustainable transport and low carbon
				development in coastal area in
				Montenegro;
				v)provide recommendations and
				secure commitments of the relevant
				local authorities to adopt municipal
				targets and action plans for low
				carbon tourism development;
				vi) provide recommendations on
				opportunities to establish public-
				private partnership on low carbon
				tourism development in Montenegro,
				with special forus on transportation
				and waste management;
				vii) provide recommendations for
				introduction of carbon off set program
				for tourists, hotels, rent-a-car and
				other industry stakeholders
				viii) provide recommendations to
				establish Tourism climate fund.
International	Legal Expert In	3750	2.00	The expert will:
International	Spatial Planning	5750	2.00	I) review and analyis existing legal
	Spatial Flamming			and institutional framewrok on local
				and national level in spatial planing
				area, with special focus on Wild
				Beauty Eco label for coastal areas
				ii) assess the need and develop
				recommendations for regulatory revision
				iii) analyze barriers and gaps for
				introduction low carbon requirements
				in all new tourism development
				projects and plans;
				iv) provide information and analysis
				of the current level of capacity
				development in the relevant
				institutions for introduction and
				enforcement of low carbon
				requirements in spatial plans
Local	Energy Expert	500	8.00	The expert will:
				i) collect baseline data on power
				consumption in tourism sector,
				including infrastructure, transportation
				and waste;
				ii)assess existing data and information
				on baseline GHG emissions and
				energy consumption from above
				sectors and GHG emission and
				energy consumption reduction
				potential expected as a result of the
				FSP implementation.
				iii) assess and analyze the level of
				knowledge of city authorities,
				professionals and residents about low
				carbon tourism development and
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				information gap; and
				Provide recommendations for:
				- development and enforcement of a
				system to collect and analyze data on
				energy use as well as to monitor
				energy, environment and social
				impacts of the proposed activities
				under FSP;
Local	Financing Expert	500	8.00	The expert will:
	8 <u>F</u>			i. Analyze opportunities and
				barriers for involvement of carbon
				offset programs, as well as other
				suitable financial mechanisms
				ii. Study opportunities and
				barriers for establishing Tourism
				climate fund and propose appropriate
				institutional and implementational
				modalities
				iii. Study opportunities and
				barriers for establishment of poublic-
				private partnerships for sustainable
				transport development and develop
				recommendation on how GEF project
				can facilitate such partnerships
				iv. Study opportunities and
				barriers for establishment of poublic-
				private partnerships for waste
				management and develop
				recommendation on how GEF project
				can facilitate such partnerships
Local	Consultants for	450	32.00	Under the leadership of the lead
	identification and			national expert, describe
	development of Pilot			characteristics of the proposed
	Investment Projects			demonstration projects, identify pilot
				activities and
				demonstration/replication value of
				selected activities:
				i) conduct detailed study of the current
				conditions of the pilot sites;
				ii) elaborate cost-effective solution
				for each pilot project;
				iii) cost the proposed pilot measures
				and conduct consultations with
				potential co-financers to secure project
				financing framework;
				iv) assess energy- and cost- savings
				from the proposed pilots;
				iv) reach agreement with local
				authorities and companies/investors
				on implementation of demonstration
L	nount par parson week			projects.

¹ Provide dollar amount per person week. ² Provide person weeks needed to carry out the task

PPG Template August 2011