



**REQUEST FOR PROJECT PREPARATION GRANT (PPG)**  
**PROJECT TYPE: Full-sized Project**  
**TYPE OF TRUST FUND: GEF TRUST FUND**

**Submission date:** November 30, 2011

**GEF PROJECT ID:** TBD

**GEF AGENCY PROJECT ID:** 4647

**COUNTRY(IES):** Mexico

**PROJECT TITLE:** Strengthening management effectiveness and resilience of protected areas to protect biodiversity under conditions of climate change

**GEF AGENCY(IES):** UNDP, (select), (select)

**GEF FOCAL AREA(S):** Biodiversity

**A. PROJECT PREPARATION TIMEFRAME**

Start date of PPG	February 2012
Completion date of PPG	June 2013

**B. PROPOSED PROJECT PREPARATION ACTIVITIES (\$)**

Describe the PPG activities and justifications:					
List of Proposed Project Preparation Activities	Output of the PPG Activities	Trust Fund	Grant Amount (a)	Co-Financing (b)	Total c = a + b
1) GIS analyses of the impacts of climate change on PAs.	i) Maps and data regarding the predicted impacts of climate change on the physical and climatic conditions in PAs and ecosystems, as an input to the prioritization of the PAs to be targeted by the project. ii) Definition of changes in PA boundaries and internal zoning required to maintain their effectiveness in the face of climate change	GEF TF	25,500	8,350	33,850
2) Studies of the biological and ecological impacts of climate change on PAs and their constituent species and ecosystems	i) Definition of the species, ecosystems and PAs most vulnerable to biological and ecological impacts as a result of climate change, as an input to the prioritization of the PAs to be targeted by the project. ii) Recommendations of ecosystem management strategies to be supported through the project to assist adaptation to climate change	GEF TF	25,500	8,350	33,850
3) Review of policy context and regulatory context in relation to PA adaptation to climate change	i) Recommendations of improvements to the policy and regulatory context required to facilitate PA adaptation to climate change ii) Recommendations of project strategies for promoting the required improvements	GEF TF	0	20850	20,850
4) Review of capacities among institutional stakeholders to support, realize and	i) Institutional capacity scorecard rankings for relevant institutions ii) Recommendations of capacity development strategies and corresponding resource needs during the project	GEF TF	0	20,850	20,850

sustain the recommended strategies for PA adaptation					
5) Development of management strategies for selected PAs	i) Recommendations of management strategies for selected priority PAs, based on analyses of existing management instruments and the financial, logistical and human resources available to the PAs, and the results of GIS and biological/ecological studies ii) Recommendations of strategies for involving local institutions in the adaptation of PAs to climate change iii) Stakeholder participation plan	GEF TF	15,750	33,350	49,100
6) Development of monitoring and evaluation strategy	i) Evaluation of current M&E systems of participating institutions to measure conservation impacts and financial sustainability; ii) List of key biodiversity indicators; iii) Analysis of how partner institutions account for biodiversity impacts and benefits in decision-making and project implementation; iv) Project M&E plan including baseline levels, indicators, methodologies and targets to track project progress and effectiveness; v) Cost-effectiveness analysis protocol to identify optimal interventions, assess lessons learned, and outline replication strategies.	GEF TF	33,250	8,350	41,600
<b>Total Project Preparation Financing</b>			100,000	100,100	200,100

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

	Project Preparation	Agency Fee
Grant Amount	100,000	10,000
Co-financing	100,100	
<b>Total</b>	200,100	10,000

**D. PPG AMOUNT REQUESTED BY AGENCY(IES), FOCAL AREA(S) AND COUNTRY(IES)<sup>1</sup>**

Trust Fund	GEF Agency	Focal Area	Country Name/ Global	(in \$)		
				PPG (a)	Agency Fee (b)	Total c = a + b
GEF TF	UNDP	Biodiversity	Mexico	100,000	10,000	110,000
<b>Total PPG Amount</b>				100,000	10,000	110,000

<sup>1</sup> 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 (PW)	Grant Amount (\$)	Co-financing (\$) *	Total (\$)
Local consultants	84	55,000	50,000	105,000
International consultants	10	27,500	0	27,500
Travel		5,000	4,500	9,500
Activity coordination	24		24,000	24,000
Miscellaneous				
1) Consultation fora		3,000	3,000	6,000
2) Information and logistical support		9,500	18,600	28,100
<b>Total PPG Amount</b>		100,000	100,100	200,100

\* 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 Trust Fund criteria for project identification and preparation.

Agency Coordinator, Agency name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	Email Address
Yannick Glemarec, UNDP/GEF Executive Coordinator		November 30, 2011	Lyes Ferroukhi, Regional Technical Advisor, EBD	+507 302-4576	lyes.ferroukhi@undp.org

#### Annex A

#### Consultants Financed by the Project Preparation Grant (PPG)

Type of Consultant	Position / Titles	\$/ Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be performed
Local	GIS specialist	1,250	16 GEF	<ul style="list-style-type: none"> <li>- GIS analyses of the predicted impacts of climate change on the physical and climatic conditions in PAs and ecosystems, as an input to the prioritization of the PAs to be targeted by the project.</li> <li>- Mapping of changes in PA boundaries and internal zoning required to maintain their effectiveness in the face of climate change, based on inputs from biological specialists</li> </ul>
Local	Biologist/ecologist	1,250	16 GEF	<ul style="list-style-type: none"> <li>- Definition of the species, ecosystems and PAs most vulnerable to biological and ecological impacts as a result of</li> </ul>

				<p>climate change, as an input to the prioritization of the PAs to be targeted by the project.</p> <ul style="list-style-type: none"> <li>- Generation of recommendations of ecosystem management strategies to be supported through the project to assist adaptation to climate change</li> </ul>
Local	Policy analyst	1,250	10 CF	<ul style="list-style-type: none"> <li>- Generation of recommendations of improvements to the policy and regulatory context required to facilitate PA adaptation to climate change</li> <li>- Generation of recommendations of project strategies for promoting the required improvements</li> </ul>
Local	Institutional capacity analyst	1,250	10 CF	<ul style="list-style-type: none"> <li>- Analysis of capacities of relevant institutions for the implementation of PA adaptation strategies and institutional capacity scorecard rankings</li> <li>- Recommendations of capacity development strategies and corresponding resource needs during the project</li> </ul>
Local	Protected area specialist	1,250	12 GEF 20 CF	<ul style="list-style-type: none"> <li>- Recommendations of management strategies for selected priority PAs, based on analyses of existing management instruments and the financial, logistical and human resources available to the PAs, and the results of GIS and biological/ecological studies</li> <li>- Recommendations of strategies for involving local institutions in the adaptation of PAs to climate change</li> <li>- Stakeholder participation plan</li> </ul>
International	Monitoring and evaluation specialist	2,750	10 GEF	<ul style="list-style-type: none"> <li>- Evaluation of current M&amp;E systems of participating institutions to measure conservation impacts and financial sustainability;</li> <li>- List of key biodiversity indicators;</li> <li>- Analysis of how partner institutions account for biodiversity impacts and benefits in decision-making and project implementation;</li> <li>- Project M&amp;E plan including baseline levels, indicators, methodologies and targets to track project progress and effectiveness;</li> <li>- v) Cost-effectiveness analysis protocol to identify optimal interventions, assess lessons learned, and outline replication strategies.</li> </ul>

<sup>1</sup> Provide dollar amount per person week.

<sup>2</sup> Provide person weeks needed to carry out the task