

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

### Submission date: December 22. 2011

GEF PROJECT ID: 4701 GEF AGENCY PROJECT ID: 4790 COUNTRY(IES): Republic of Niger PROJECT TITLE: Scaling up Community-Based Adaptation (CBA) in Niger GEF AGENCY(IES): UNDP, (select), (select) GEF FOCAL AREA(s): Climate Change

### A. PROJECT PREPARATION TIMEFRAME

Start date of PPG	Jan-12
Completion date of PPG	Jul-12

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

Describe the PPG activities and justifications: This LDCF project will promote key elements of a programmatic approach to build the capacity to address the additional threats posed by climate change and variability in ccommunities' livelihoods in Maradi, Republic aof Niger. The end-product of the preparatory phase will be a GEF Brief and UNDP Project Document

List of Proposed Project Preparation Activities	Output of the PPG Activities	Trust Fund	<b>Grant</b> <b>Amount</b> (a)	<b>Co-financing</b> (b)	Total c = a + b
Component 1: Needs assessment and technical feasibility of adaptation options and measures	<ul> <li>Comprehensive baseline and problem analyses Clarifying</li> <li>Additionality of Proposed Outcomes and Interventions</li> <li>Capacity needs assessment and capacity building strategy</li> <li>Identification of specific regions and sites for intervention Review of best practices</li> </ul>	LDCF	25,000	8,500	33,500

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	a GEF Brief and UNDP				
List of Proposed Project Preparation	Output of the PPG Activities	Trust Fund	<b>Grant</b> <b>Amount</b> (a)	<b>Co-financing</b>	<b>Total</b> $c = a + b$
Activities				(b)	c = a + b
Component 2: Project	- Defining the logical	LDCF	5,000		5,000
Development	framework and work				
	plan for the project				
	- Definition of				
	institutional				
	arrangements, roles and responsibilities				
	and responsionnies				
	- Definition of a				
	Monitoring and				
	Evaluation Plan				
	- Identification of				
	quantitative and				
	qualitative indicators				
	-Exit Strategy				
	(Sustainability)				
Component 3:	- Mobilize and engage	LDCF		36,500	36,500
Consultation with key	stakeholders			,	,
stakeholders					
	- Determining				
	priorities and forge				
	expanded partnerships				
	- Community				
	Mobilization				
Component 4: Develop	- Negotiate with	LDCF	20,000	5,000	25,000
a financial plan and co-	Government				
funding scheme	Counterpart				
	- Explore Multilateral				
	and Bilateral funding				
	opportunities				
	- Obtain official				
	endorsement letters				
	and guarantees				
Total Project Preparati			50,000	50,000	100,000

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

	Project Preparation	Agency Fee
Grant Amount	50,000	5,000
Co-financing	50,000	
Total	100,000	5,000

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

Trust	Trust GEF		Country	(in \$)			
Fund	Agency	Focal Area	Name/ Global	<b>PPG</b> (a)	Agency Fee (b)	Total c = a + b	
(select)	(select)	(select)					
(select)	(select)	(select)				0	
<b>Total PP</b>	PG Amount		0	0	0		

## E. PPG BUDGET

Cost Items	Total Estimated Person Weeks (PW)**	<b>GEF</b> (\$)	TRAC	Co- financing (\$)	Total (\$)
Local consultants*	17.0	0	17,000	17,000	17,000
International consultants*	10.0	20,000	0	0	20,000
Management (Consultation, activity coordination and reporting)		0	19,000	19,000	19,000
Mapping (satelite image purchase + GIS)		10,000	0	0	10,000
Professional Services (translation and audit)		0	5,000	5,000	5,000
Travel		20,000	9,000	9,000	29,000
Total PPG Budget		50,000	50,000	50,000	100,000

## 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	A	December 20, 2011	Mame Dagou Diop (G-LECRD)	27718738 492	mame.diop@undp.org

# <u>Annex A</u>

Type of Consultant	Position /	\$/ Bargan	Estimated	Tasks to be Performed
Consultant	Titles	Person Week <sup>1</sup>	PWs <sup>2</sup>	Tasks to be Performed
National	Climate Specialist	2000	3,00	<ul> <li>Provide information regarding anticipated weather forecasts, seasonal weather predictions and projected long-term climate trends are essential for understanding current climate-related hazards and potential future hazards in selected communes;</li> </ul>
				<ul> <li>Provide information for current environmental change and deviations from past practice, as well as identification of possible new trends for better- targeted and designed solution finding by local decision-makers</li> </ul>
				<ul> <li>Assess councilors and technical extension workers needs' on information related to opportunities and threats associated with long- term climate change and on real-time information to community-based decision-makers and communities at risk important to enable them to monitor the evolution of detected climate risks and opportunities;</li> </ul>
				<ul> <li>Assess needs on relevant climate information and hydro-meteorological advisories, high-resolution satellite data, other climate risk management tools (e.g. maps) and information on climate change impacts</li> </ul>
				<ul> <li>Support the validation of project's problem and barrier analysis</li> </ul>
				<ul> <li>Help determine the project's system boundaries and scope</li> </ul>
				<ul> <li>Support the articulation of additionality of proposed outcomes and activities in the project document</li> </ul>
				<ul> <li>Control quality of inputs and outputs of national consultant on climate risk</li> </ul>

Type of		\$/		
Consultant	Position / Titles	Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be Performed
Local	VRA Specialist	1000	6.00	<ul> <li>Solicit community observations of climate change to complement the scientific information;</li> <li>Analyze impact of current and future climate hazards (events and conditions) on livelihoods</li> <li>Support identifying, understanding, quantifying and assessing the degree to which a rural community is vulnerable to climate change and variability, and its capacity to cope and adapt to anticipated impacts.</li> <li>Support vulnerable communities to establish strategies for coping with historic climate variability, and to introduce new strategies to adjust to new climatic experiences.</li> <li>Support the identification of priority strategies for climate-resilient livelihoods at individual and household level.</li> </ul>
Local	Socio economist	1000	7.00	<ul> <li>Identify resources important to livelihoods;</li> <li>Analyze access to and control over critical livelihoods resources for different groups;</li> <li>Conduct gender analysis to understand differential vulnerability between men and women:</li> <li>Identify social groups that are particularly vulnerable to climate change</li> <li>Identify livelihood groups or economic sectors that are particularly vulnerable to climate change;</li> <li>Evaluate current coping strategies for effectiveness and sustainability;</li> <li>Identify priority adaptation issues in the target area, and to develop strategies to address these issues at household/individual levels.</li> <li>Identify priority strategies for climate-</li> </ul>

Type of Consultant	Position / Titles	\$/ Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be Performed
				resilient livelihoods at individual and household level:
				<ul> <li>Establish the baseline situation/scenario as regards on-going and planned investments at local level</li> </ul>
				<ul> <li>Conduct gender sensitive assessment of adaptation options and provide gender sensitive indicators</li> </ul>
				<ul> <li>Support design of on-the-ground pilot adaptation measures and prepare pre- feasibility studies and costs/benefits analysis;</li> </ul>
				<ul> <li>Stakeholder analysis/input/ID capacity barriers &amp; opportunities, engagement plans FSP.</li> </ul>
Local	Institutional, policy expert	1000	4.00	<ul> <li>Analyze relevant policies and plans at local levels to determine opportunities and barriers for adaptation</li> </ul>
				<ul> <li>Conduct gap and need analysis institutional and individual capacity to support CBA;</li> </ul>
				<ul> <li>Develop methodology for integrating effective climate risk management into local development plan and enable more climate- smart investment</li> </ul>
				<ul> <li>Evaluate participation (particularly of vulnerable groups) in policy decisions at national and local levels</li> </ul>
				<ul> <li>Identify sources of support for capacity development efforts in CBA projects;</li> </ul>
				<ul> <li>develop the adaptation organization framework;</li> </ul>
				<ul> <li>Define roles and responsibilities and confirm suitable institutional, implementation arrangements;</li> </ul>
				<ul> <li>Organize and facilitate a series of technical</li> </ul>

Type of Consultant	Position / Titles	\$/ Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be Performed
				<ul> <li>workshops and consultative workshops</li> <li>Stakeholder analysis/input/ID capacity barriers &amp; opportunities, engagement plans FSP.</li> </ul>
Local	Agro- pastoralist and Sustainable Land Management specialist	1000	4.00	<ul> <li>Identify priority strategies for climate- resilient livelihoods at individual and household level;</li> <li>Support design of on-the-ground pilot adaptation measures and prepare pre- feasibility studies and costs/benefits analysis</li> <li>Stakeholder analysis/input/ID capacity barriers &amp; opportunities, engagement plans FSP.</li> </ul>
Local	Microfinance expert	1000	2.00	<ul> <li>Evaluate minimum conditions for start-up and conditions for sustained scaling up financing mechanisms that enable investment in more resilient productive practices and diversified livelihoods</li> <li>Support design of on-the-ground pilot adaptation measures and prepare pre-feasibility studies and costs/benefits analysis</li> <li>Stakeholder analysis/input/ID capacity barriers &amp; opportunities, engagement plans FSP.</li> </ul>
International	Gef/Ldcf Climate Change Adaptation Specialists	2000	10.00	<ul> <li>Lead a team to implement PPG activities according to an agreed work plan</li> <li>Control quality of inputs and outputs of all consultants and subcontractors</li> <li>Validate the problem statement, underlying casues, preferred solution and barrier analysis</li> <li>Determine, through analysis and consultations, the project's system boundaries</li> </ul>

and scope         -       Based on stakeholder consultations and findings of other assessments, define the logical framework, work plan and budget for the project         -       Articulate the additionality of proposed outcomes (and associated SMART indicators), outputs and activities (relative to baseline development orientated outcomes and outputs) in the project document         -       Demonstrate, based on analysis, cost-effectiveness of the project's institutional and implementation arrangements including capacity assessments of the IP         -       Design a M&E component (including learning mechanisms) )         -       Develop the project's Replication and Exit Strategy         -       Develop the project's sustainability strategy         -       Develop co-funding and financing partnerships         -       Stimulate partnerships and help leverage resources from relevant ongoing/planned programmes and projects	Type of Consultant	Position / Titles	\$/ Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be Performed
UNDP/LDCF Prodoc					<ul> <li>Based on stakeholder consultations and findings of other assessments, define the logical framework, work plan and budget for the project</li> <li>Articulate the additionality of proposed outcomes (and associated SMART indicators), outputs and activities (relative to baseline development orientated outcomes and outputs) in the project document</li> <li>Demonstrate, based on analysis, cost-effectiveness of the project's interventions</li> <li>Investigate potential options for the project's institutional and implementation arrangements including capacity assessments of the IP</li> <li>Design a M&amp;E component (including learning mechanisms) )</li> <li>Develop the project's Replication and Exit Strategy</li> <li>Develop the project's sustainability strategy</li> <li>Develop co-funding and financing partnerships</li> <li>Stimulate partnerships and help leverage resources from relevant ongoing/planned programmes and projects</li> <li>Provide input towards the development of a</li> </ul>