



**REQUEST FOR PROJECT PREPARATION GRANT (PPG)**  
**PROJECT TYPE: FULL- SIZED PROJECT**  
**THE GEF TRUST FUND**

**Submission date:** 01/10/2008  
**Re-submission date:** 04/23/2009

**GEFSEC PROJECT ID<sup>1</sup>:** 3794

**GEF AGENCY PROJECT ID:** 4122

**COUNTRY (IES):** Nigeria

**PROJECT TITLE:** Promoting Energy Efficiency in Residential and Public Sector in Nigeria

**GEF AGENCY (IES):** UNDP

**OTHER EXECUTING PARTNER(S):** National Energy Commission of Nigeria,

**GEF FOCAL AREA(S):** Climate Change

**GEF-4 STRATEGIC PROGRAM(S):** CC-SP1 Promoting Energy Efficiency in Residential and Commercial Buildings

**NAME OF PARENT/PROGRAM/UMBRELLA PROJECT:** GEF Energy programme for West Africa

**A. PROJECT PREPARATION TIMEFRAME**

Start date	June 2009
Completion date	March 2010

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

List of Past Project Preparation Activities	Output of the Activities	Project Preparation Amount (a)	Co-financing (b)	Total c = a + b
PDF A for EE Appliance Standards & Labels	Draft MSP	50 000	50 000	100 000
<b>Total Project Preparation Financing</b>		50 000	50 000	100 000

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

Describe the PPG activities and justifications:				
<p>The preparatory phase will consist in a wide consultation of possible stakeholders: Representatives of the end-consumers, energy utility companies, national authorities, NGO, local industries, importers, installers and retailers of end-use equipment.</p> <p>A main consultant will be recruited to progressively develop with the various experts and partners from the National Energy Commission of Nigeria, national stakeholders and industry representatives. End-use data collection both of the energy demand and appliances and light bulbs market data will be initiated in order to refine the potential greenhouse gas emissions.</p> <p>Special attention will be given to elaborate the proposal using international best practice in end-use energy efficiency policies.</p>				
List of Proposed Project Preparation Activities	Output of the PPG Activities	Project Preparation Amount (a)	Co-financing (b)	Total c = a + b
1. Stakeholder consultation & barriers	- List of barriers to EE and the activities	10,000	10,000	20,000

<sup>1</sup> Project ID number will be assigned initially by GEFSEC. If PIF has been submitted earlier, use the same ID number as PIF.

analysis	to address each of them			
2.Elaborate measures and develop a support program to overcome the identified barriers	- Elements for a national energy efficiency strategy	10,000	10,000	20,000
3. Collect and refine energy demand & market end-use data	- initiate data collection on appliance & lighting market - compile energy demand information - establish refine GHG assessment	10,000	10,000	20,000
4.Draft & finalize the project document and other required documentation for the final GEF endorsement :	- Final Project Document and Executive Summary - Set the monitoring and evaluation plan	20,000	20,000	40,000
<b>Total Project Preparation Financing</b>		<b>50,000</b>	<b>50,000</b>	<b>100,000</b>

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

	<b>Project Preparation</b>	<b>Agency Fee</b>
GEF financing	50,000	5,000
Co-financing	50,000	
<b>Total</b>	<b>100,000</b>	

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

GEF Agency	Focal Area	Country Name/ Global	(in \$)		
			PPG (a)	Agency Fee (b)	Total c = a + b
UNDP	Climate Change	Nigeria	50,000	5,000	55,000
<b>Total PPG Requested</b>			<b>50,000</b>	<b>5,000</b>	<b>55,000</b>

<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.

**F. PPG BUDGET REQUEST**

Cost Items	Total Estimated Person Weeks for GEF Grant (PW)	GEF (\$)	Co-financing (\$)	Total (\$)
Local consultants *	18 (GEF)	18 000	18 000	36 000
International consultants*	8 (GEF)	20 000	20 000	40 000
Travel		7 000	7 000	14 000

Other (communication, consultation meetings, reporting, office, stationary)		5 000	5 000	10 000
<b>Total PPG Budget</b>		<b>50 000</b>	<b>50 000</b>	<b>100 000</b>

\* 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.

#### G. GEF AGENCY (IES) CERTIFICATION

This request has been prepared in accordance with GEF policies and procedures and meets the GEF 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	<i>Y. Glemarec</i>	4/23/2009	Benoit Lebot	+ 212 33 869 06 76	Benoit.lebot@undp.org

**Annex A**

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

Position / Titles	\$/ Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be performed
<b>Local</b>			
Project development expert	1000	8	Organize consultations with public and private sector stakeholders with regard to the regulatory, technical, and marketing activities and identify main views and interests of the stakeholders.
Senior Energy Efficiency Expert	1000	6	Provide support to analyze the current policy, technical and economical situation to promote energy efficiency. Collect and review additional data about the market structure, imports, distribution, sales, and demand for lighting products, and end-use equipment. Support calculations for refining the assessments of GHG emission reduction.
Administrative support	500	8	Support to project formulation and document preparation
<b>International</b>			
Senior Energy Efficiency Expert	2500	8	<ul style="list-style-type: none"> <li>- provide expertise with regard to the international best practices and lessons learnt in the design and implementation of similar projects;</li> <li>- assist local project team to define project scope and provide recommendations with regard to the suggested project strategy and design;</li> <li>- assess sustainability of suggested project outcomes and outputs; and</li> <li>- formulate, review baseline and barrier information delivered by the local experts;</li> </ul> With the support of national consultants, elaborate : <ul style="list-style-type: none"> <li>-project strategy,</li> <li>-logical framework analysis,</li> <li>-drafting and finalization of project document and executive summary.</li> <li>- preparation of a detailed final project design including implementation and the M&amp;E plan;</li> </ul>

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

<sup>2</sup> Provide person weeks needed to carry out the task and corresponds to the dollar amount per person week in the previous column.