

**United Nations Development Programme
Regional Bureau for Africa
Project Document**

Project Title: Regional Energy Project for Poverty Reduction

UNDP Strategic Outcome(s): Mainstreaming environment, energy and climate change

Expected Regional Programme Outcome(s): Enhanced capacities of sub-regional and national institutions to deliver energy services.

Expected Output(s):

1. All Regional Economic Commissions/Communities (RECs) with regional energy access frameworks and countries with energy access integrated into national development plans.
2. Coordination, organizational and technical capacities of ECOWAS and EAC energy divisions strengthened to support the implementation of their respective regional energy policies in the member countries.
3. Decentralized and local level managed energy services delivery/models such as multi-functional platforms scaled up to include East and West Africa
4. An operational information and knowledge management system incorporating data on energy poverty, energy access policies, financing options and successful delivery mechanisms.

Implementing Partner : RBA/RSC

Responsible Parties: UNDP/RSC, RECs, SADC, ECCAS and National Governments

Beneficiaries: Regional Economic Communities (ECOWAS, EAC, SADC & ECCAS), key government ministries and their officials, UNDP country offices, national electricity & energy utilities, local authorities and organized local energy enterprises.

Budget Revision Justification

The *Regional Energy Project for Poverty Reduction* has been operational since June 2009 and was expected to end on December 31st, 2011. A no cost extension was approved to December 31, 2012.

This budget revision, which extends the project to the end of 2013, is aimed at providing UNDP the opportunity to keep up the momentum and continue to play a leading role in supporting the development of institutional frameworks and action plans at national, regional and continental levels, as well as facilitate South-South cooperation. The extension will also facilitate the effective implementation of the UN Secretary-General's Initiative for Sustainable Energy for All (SE4ALL) and allow for the strengthening of partnerships with the Bill and Melinda Gates Foundation (BMGF) and the European Union.

In view of the forthcoming extension of the partnership with the BMGF, it should be noted that project management costs will be funded from those resources.

Initially \$3,500,000 in regional programme resources was allocated to this project. While the proposed budget for 2013 is \$1,958,363, the project's balance at the end of 2012 is estimated to be around \$745,000. Therefore, additional regional programme resources of \$1,213,363 will be added, largely to complete either ongoing or well-advanced activities that fit into the SE4ALL objectives.

Programme Period:	2008 - 2013
Key Result Area (Strategic Plan):	Mainstreaming environment, energy and climate change
Atlas Award ID:	00051408
Atlas Project ID:	00063997
Start date:	30 June 2009
End Date:	31 December 2013
Management Arrangements	DEX/DIM

Total resources required	<u>US\$5,679,082</u>
Original budget	<u>US\$6,220,000</u>
• Regular RCF III	US\$3,500,000
• Other:	
o Donor (EC)	US\$2,300,000
• Unfunded	US\$420,000
1 st Revised budget (June 2012)	<u>US\$4,500,000</u>
• Regular RCF III	US\$3,500,000
• Other:	
o Donor (EC)	US\$1,000,000
2 nd Revised budget (January 2013)	<u>US\$5,679,082</u>
• Regular RCF III	US\$4,713,363
• Other:	
o Donor (EC)	US\$965,719

On behalf of:

Signature

Date

Name/Title



Agreed by (UNDP):

January 2013

Tegegnetwork Gettu
Assistant Secretary-General
and Regional Director,
Regional Bureau for Africa

REGIONAL ENERGY PROJECT FOR POVERTY REDUCTION

RRF & 2013 AWP

EXPECTED OUTPUTS	PLANNED ACTIVITIES	TIMEFRAME 2013				RESPONSIBLE PARTY	BUDGET 2013		
		Q1	Q2	Q3	Q4		FUNDING SOURCE	BUDGET DESCRIPTION	AMOUNT (US\$)
<p>Output 1: All Regional Economic Commissions/Communities (RECs) with regional energy access frameworks and countries with energy access integrated into national development plans.</p> <p>2012-2013 Targets:</p> <p>1. National multi Sectoral groups operational in ECOWAS and actively engaged in energy access activities, e.g. updating and validating country energy access situation (Atlas) and formulating technical notes for integrating energy access in national development plans;</p> <p>2. National Action Plans and Commitments for achieving Sustainable Energy for All in at least 6 Countries</p>	<p>1.1 Activity Result: Consolidation of activities in the context of ECCAS and CEMAC Regional Policy on Access to Energy Services:</p> <p>1.1.1 Complete 10 national reports and draft regional synthesis policy document</p> <p>1.1.2 ECCAS/CEMAC joint workshop on the Regional Policy on Access to energy Services linked with SE4ALL</p> <p>1.2 Activity Result: Support the development and implementation of SE4ALL at regional and national levels:</p> <p>1.2.1 Guidelines for SE4ALL Action Plans and Sustainable Charcoal</p>	X	X	X	X	NMGs, UNDP (RSC/COs)	UNDP	Consultants, Advisory services, Validation meetings, Travel/DSA	110,000
						UNDP (RSC/COs) NMGs	UNDP	Consultants, Advisory services, Validation meetings	120,000
			X	X	X	X	UNDP (RSC/COs) AU, RECs	UNDP	Consultants, Training, Workshops &

<p>Indicators: Number of countries implementing SE4ALL Action Plans with the support of UNDP</p>	<p>finalized and validated (regional workshop)</p>								<p>120,000</p>
<p>10 National country reports and a regional synthesis report finalized and validated</p>	<p>1.2.2 Support at least 4 countries in the development of SE4ALL action plans</p>							<p>UNDP</p>	<p>Consultants, Training, Workshops & Conferences</p>
<p>Africa SE4ALL strategy for bottom-up/decentralized energy solutions</p>	<p>1.2.3 Development of M&E strategy in Ghana to support the implementation of the SE4ALL Action Plan and for dissemination to other countries</p>							<p>UNDP</p>	<p>Consultants, Workshops & Conferences</p>
<p>Baseline: 1 country with SE4ALL action plan (Ghana)</p>	<p>1.2.4 Completion of rapid national assessments & gap analyses in remaining countries in all RECs.</p>							<p>UNDP</p>	<p>70,000</p>
<p>ECCAS/CEMAC roadmap adopted. Member countries have completed national assessment or SE4ALL gap analysis.</p>	<p>1.3 Activity Result: Africa SE4ALL strategy developed and implemented, using bottom-up/decentralized energy solutions</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>		<p>UNDP</p>	<p>194,108</p>
<p>An Infrastructure strategy existing (PIDA) with no consideration of bottom-up/decentralized solutions.</p>	<p>1.3.1. Develop proposal for at least four countries, using bottom up/high impact solutions that offer opportunities for scaling-up.</p>								
	<p>1.3.2. Support provided for the integration of</p>								

	bottom-up/decentralized SE4ALL networks into the operations and activities of the AUC/NEPAD/AfDB Hub	X	X	X	X	X	X	X	X		
	1.4 Activity Result: Formulation and adoption of the ECOWAS-ECREEE strategy on the ECOWAS Regional Bioenergy Policy	X	X	X	X	X	X	X	X	105,000	Consultants, Advisory services, Validation meetings, Travel/DSA
	1.5 Activity Result: Finalize and adopt an Energy Access Investment Programme in Sierra Leone	X	X	X	X	X	X	X	X	35,000	Consultant, Training, Travel/DSA
	1.6 Activity Result: Technical and Advisory support to selected beneficiaries of the UNDP Energy Project in drafting selected policy/strategy papers to meet the MDGs and/or SE4ALL goals.	X	X	X	X	X	X	X	X	80,000	Advisory Services, Consultants, Travel/DSA
Sub-total Output 1:											1,024,108

<p>Output 2: Coordination, organizational and technical capacities of ECOWAS and EAC energy divisions strengthened to support the implementation of their respective regional energy policies in the member countries.</p>	<p>2.1 Activity Result: Capacity developed for Access to Energy Services</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>ECOWAS, ECREEE, UNDP (RSC/COs)</p>	<p>UNDP</p>	<p>Consultants, Training, Policy Advice, DSA/Travel</p>	<p>128,000</p>
<p>2012-2013 Targets:</p> <p>1. Capacities development plan on access to energy services implemented and or available in RECs and Member States.</p> <p>2. ECCAS energy access unit in place; national multisectorial frameworks established in member countries</p> <p>3. Plan in place for RECs and member countries to strengthen their institutional capacities and implement their regional strategies for CD</p>	<p>2.2.1 Draft and or implement capacity development plans to Access Energy Services within the National Multi-Stakeholder Framework</p> <p>2.2.2 Organize at least one inter-RECs policy forum on the elaboration and implementation of roadmaps on energy access.</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>AUC/NPCA/RECs UNDP (RSC/COs)</p>	<p>UNDP</p>	<p>Consultants, Workshops & Conferences</p>	<p>60,000</p>
<p>Indicators: Number of RECs and or countries with plans in place to strengthen capacities for implementation of Energy access strategies.</p>									

<p>Bioenergy policy document completed by ECOWAS/ECREEE with UNDP support.</p> <p>Baseline:</p> <p>Energy Access CD plan completed in ECOWAS and EAC</p> <p>Country assessments completed in 14 ECOWAS countries</p> <p>Bioenergy potential assessed for ECOWAS and 7 member countries.</p>							
<p>Sub-total Output 2:</p>							<p>188,000</p>
<p>Output 3:</p> <p>Decentralized and local level managed energy services delivery/models such as multi-functional platforms scaled up to include East and West Africa</p> <p>2012-2013 Targets:</p> <p>Sustainable micro enterprises for modern energy services set up in at least 2 new countries</p> <p>Transition from fossil fuel based MFPs to renewable alternatives</p>	<p>3.1 Activity Result:</p> <p>Scale up of the MFP concept to all ECOWAS Member States and to one additional sub-region</p> <p>3.1.1 Scale up the MFP concept in at least 2 Central African countries (CAR, Chad)</p> <p>3.1.2 Implement pico-hydro powered MFP in Guinea</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>ECOWAS, UNDP (RSC/COs) Bill and Melinda Gates Foundation (BMGF)</p>	<p>Contractual Services, Training, Workshops</p> <p>140,000</p> <p>50,000</p>	

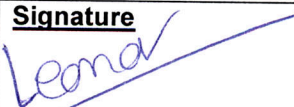

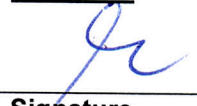

<p>Indicators: Number of additional countries engaged in the implementation of decentralized energy services delivery models.</p> <p>Baseline: MFP based energy enterprise yet to be scaled-up in other regions (ECCAS, EAC,)</p> <p>Jatropha trial in Mali and Solar trial in Burkina</p>	<p>3.1.3 Implement MFP training curriculum in pilot countries (Niger, Guinea Bissau, The Gambia)</p> <p>3.1.4 Revise and update the regional M&E IT Tool and design of a strategy for its dissemination to all MFP countries</p>	80,000	20,000													290,000
Sub-total Output 3:																

<p>Output 4: An operational information and knowledge management system incorporating data on energy poverty, energy access policies, financing options and successful delivery mechanisms.</p> <p>2012-2013 Targets: Publication of KM products and development of communication and advocacy materials</p> <p>Indicators: Number of knowledge products completed and disseminated.</p> <p>Baseline: PREP publication catalog updated 2012</p>	<p>4.1 Activity Result: Develop and disseminate energy-related knowledge products</p> <p>4.1.1 Undertake and disseminate thematic case studies on bioenergy assessments, energy access modeling, and MFPs impact evaluation</p> <p>4.1.2 Develop and update of ECOWAS Energy Access Regional Web Portal on AES</p> <p>4.1.3 Support monthly updates and information dissemination on SE4ALL implementation in SSA countries</p>		X	X	X	<p>UNDP (RSC/COs), Host Ministries, ECOWAS, Bill and Melinda Gates Foundation (BMGF), Academia</p>	UNDP	Consultants, Printing, Publication	100,000 60,000 48,000 30,000
Sub-total Output 4:									238,000

Project Management¹ Targets: Work plan on track with respect to qualitative and quantitative objectives Effective follow-up of activities and progress monitored Indicators: Timely reporting on progress and results.	Common Services	X	X	X	X	UNDP	UNDP	Common Services	110,000
								Information Technology Equipment	15,000
Sub-total:									125,000
Monitoring and Evaluation (5% of project budget)									93,255
Grand Total:									1,958,363

¹ Project Management's costs will be funded from resources contributed by the Bill and Melinda Gates Foundation.



Regional Bureau for Africa Clearance Slip for Agreements			
Subject:	Costed-budget revision of the <i>"Regional Energy Project for Poverty Reduction"</i> .		
Drafted by:	<u>Name & Title</u> Leonor Valeiras-Taboada Programme Analyst	<u>Signature</u> 	Date: 28 January 2013
Reviewed by:	<u>Name & Title</u> Vinetta Robinson Policy Adviser	<u>Signature</u> 	Date: 28 January 2013
Cleared by:	<u>Name & Title</u> Babacar Cisse Deputy Regional Director	<u>Signature</u> 	Date:
Approved by:	<u>Name & Title</u> Tegegnetwork Gettu Assistant Secretary-General and Regional Director of the Regional Bureau for Africa	<u>Signature</u> 	Date:
Please call: (for pick up)	Name: Vinetta Robinson		Ext.: 5956
Remarks:	<p>This budget revision, which extends the project to the end of 2013, will facilitate the effective implementation of the UN Secretary-General's Initiative for Sustainable Energy for All (SE4ALL) and allow for the strengthening of partnerships with the Bill and Melinda Gates Foundation (BMGF).</p> <p>Project management costs will be funded from BMGF resources.</p> <p>Initially \$3,500,000 in regional programme resources was allocated to this project. While the proposed budget for 2013 is \$1,958,363, the project's balance at the end of 2012 is estimated to be around \$745,000. Therefore, additional regional programme resources of \$1,213,363 will be added, largely to complete either ongoing or well-advanced activities that fit into the SE4ALL objectives.</p>		

