

NS-12 - NAMA in Renewable Energy and Energy Efficiency

Mali

NAMA Seeking Support for Preparation

A Overview

A.1 Party	<input type="text" value="Mali"/>
A.2 Title of Mitigation Action	NAMA in Renewable Energy and Energy Efficiency
A.3 Description of mitigation action	A list of 14 activities across the country with a total abatement potential of 1 285 034 TCo2/Year in sectors such as small hydro and wind, biomass, solar PV, etc.
A.4 Sector	<input checked="" type="checkbox"/> Energy supply <input type="checkbox"/> Residential and Commercial buildings <input type="checkbox"/> Agriculture <input type="checkbox"/> Waste management <input type="checkbox"/> Transport and its Infrastructure <input type="checkbox"/> Industry <input type="checkbox"/> Forestry <input type="checkbox"/> Other <input type="text"/>
A.5 Technology	<input type="checkbox"/> Bioenergy <input checked="" type="checkbox"/> Energy Efficiency <input checked="" type="checkbox"/> Hydropower <input checked="" type="checkbox"/> Wind Energy <input type="checkbox"/> Carbon Capture and Storage <input type="checkbox"/> Land fill gas collection <input checked="" type="checkbox"/> Cleaner fuels <input type="checkbox"/> Geothermal Energy <input checked="" type="checkbox"/> Solar Energy <input type="checkbox"/> Ocean Energy <input type="checkbox"/> Low till / No till <input type="checkbox"/> Other <input type="text"/>
A.6 Type of action	<input checked="" type="checkbox"/> National/ Sectoral goal <input type="checkbox"/> Strategy <input type="checkbox"/> National/Sectoral policy or program <input type="checkbox"/> Project: Investment in machinery <input type="checkbox"/> Project: Investment in infrastructure <input type="checkbox"/> Project : other <input type="checkbox"/> Other <input type="text"/>
A.7 Greenhouse gases covered by the action	<input type="checkbox"/> CO2 <input type="checkbox"/> N2O <input type="checkbox"/> PFCs <input type="checkbox"/> CH4 <input type="checkbox"/> HFCs <input type="checkbox"/> SF6 <input type="checkbox"/> Other <input type="text"/>

B National Implementing Entity

B.1.0 Name	Agence de l'Environnement et du Développement Durbale (AEDD)
B.1.1 Contact Person 1	Mamadou Gakou
B.1.2 Address	Bamako, quartier du Fleuve, Rue 311, porte 348
B.1.3 Phone	+223 2023 5867
B.1.4 Email	mgkou@yahoo.fr
B.1.5 Contact Person 2	

- B.1.6 Address
- B.1.7 Phone
- B.1.8 Email
- B.1.9 Contact Person 3
- B.1.10 Address
- B.1.11 Phone
- B.1.12 Email
- B.1.13 Comments

C Expected timeframe for the preparation of the mitigation action

C.1 Number of months for completion 18

D Currency

D.1 Used Currency
Conversion to USD: 1

E Cost

E.1.1 Estimated full cost of preparation 840000
E.1.2 Comments on full cost of preparation

F Support required to prepare the mitigation action

F.1.1 Amount of Financial support 40000

F.1.2 Type of required Financial support

<input checked="" type="checkbox"/> Grant	<input type="checkbox"/> Guarantee
<input type="checkbox"/> Loan (sovereign)	<input type="checkbox"/> Equity
<input type="checkbox"/> Loan (Private)	<input type="checkbox"/> Carbon finance
<input type="checkbox"/> Concessional loan	
<input type="checkbox"/> Other <input type="text"/>	

F.1.3 Comments on Financial support

F.2.1 Amount of Technical support 200000

F.2.2 Comments on Technical support
A MRV system in the Energy sector has to be developed. Also monitoring and evaluation capacity are low. Research and Academic institutions exist, even a Regulatory framework for both on Grid and off-grid supply and distribution. Therefore the need is clearly to strengthened existing bodies in order to support a NAMA framework and infrastructure

F.3.1 Amount of capacity building support 600000

F.3.2 Type of required capacity building support

<input checked="" type="checkbox"/> Individual level
<input checked="" type="checkbox"/> Institutional level
<input checked="" type="checkbox"/> Systemic level
<input type="checkbox"/> Other <input type="text"/>

F.3.3 Comments on Capacity Building support
Capacity building will be needed in the sector, for both the adoption of technologies and their maintenance, for the calculation of emission reductions and NAMA Management in coherence with international standards.

F.4 Financial support required

F.5 Technological support required

F.6 Capacity support required

G Relevant National Policies strategies, plans and programmes and/or other mitigation action

G.1 Relevant National Policies
The National Energy Policy ; ii) The National Strategy for the Development of Renewable Energies ; iii) The National Strategy for Biofuel Development, Scaling up Renewable Energy

Program (SREP); The Technology Needs Assessment in the Mitigation sector

G.2 Link to other NAMAs

H Attachments

H Attachments
H.1 Attachment description
H.2 File

Title Description

Browse...

I Support received

I.1 Outside the Registry
I.2 Within the Registry

Support provided Support Type Amount Comment Date