

NS-332 - Green School NAMA

Saint Lucia

NAMA Seeking Support for Implementation

A Overview		
A.1 Party	Saint Lucia	
A.2 Title of Mitigation Action	Green School NAMA	
A.3 Description of mitigation action	The action focuses on the country's Education sector and specifically cover renewable energy and energy efficiency solutions and technologies in school buildir	
A.4 Sector	☒ Energy supply ☐ Residential and Commercial buildings ☐ Agriculture ☐ Waste management ☐ Other ☐ Transport and its Infrastructure ☐ Industry ☐ Forestry	
A.5 Technology	☐ Bioenergy ☒ Energy Efficiency ☐ Hydropower ☐ Wind energy ☐ Carbon Capture and Storage ☐ Land fill gas collection ☒ Other ☐ Cleaner Fuels ☐ Geothermal energy ☒ Solar energy ☐ Ocean energy ☐ Low till / No till	
A.6 Type of action	☐ National/ Sectoral goal ☐ Strategy ☐ National/Sectoral policy or program ☒ Other ☒ Project: Investment in machinery ☐ Project: Investment in infrastructure ☐ Project: Other	
A.7 Greenhouse gases covered by the action	☒ CO2 ☐ N2O ☐ PFCs ☐ Other ☐ CH4 ☐ HFCs ☐ SF6	
B National Implementing Entity		
B.1.0	Name	Renewable Energy Division
B.1.1	Contact Person 1	Terrene Gilliard, Chief Energy Officer
B.1.2	Address	Union Castries
B.1.3	Phone	758 468 4300; 758 719 4212
B.1.4	Email	chiefenergyofficerdipe@gmail.com
B.1.5	Contact Person 2	Annette Rattigan-Leo
B.1.6	Address	
B.1.7	Phone	758 468 5803; 758 724 7468
B.1.8	Email	annetteleo.sde@gmail.com
B.1.9	Contact Person 3	
B.1.10	Address	
B.1.11	Phone	
B.1.12	Email	terrence.gillard@govt.lc
B.1.13	Comments	
B.2.0	Name	Department of Education
B.2.1	Contact Person 1	Michelle Charles, Permanent Secretary
B.2.2	Address	Waterfront, Castries
B.2.3	Phone	758 468 5207
B.2.4	Email	mcharles@gosl.gov.lc
B.2.5	Contact Person 2	
B.2.6	Address	

B.2.7	Phone	
B.2.8	Email	
B.2.9	Contact Person 3	
B.2.10	Address	
B.2.11	Phone	
B.2.12	Email	

[Add Additional Entity](#)

C Expected timeframe for the implementation of the mitigation action

C.1	Number of years for completion	3
C.2	Expected start year of implementation	2020

D Currency

D.1	Used Currency	XCD v
Conversion to USD: 0		

E Cost

E.1.1	Estimated full cost of implementation	5,626,632 Conversion to USD: 2,083,938
E.1.2	Comments on full cost of implementation	The full cost for implementation comprises National and international sources. Implementation is costed across 3 separate interventions.
E.2.1	Estimated incremental cost of implementation	281,332 Conversion to USD: 104,197
E.2.2	Comments on estimated incremental cost of implementation	An estimated 5% of full cost was applied.

F Support required for the implementation the mitigation action

F.1.1	Amount of Financial support	1,459,791 Conversion to USD: 540,663
F.1.2	Type of required Financial support	☒ Grant ☐ Guarantee ☐ Loan (sovereign) ☐ Equity ☐ Loan (Private) ☐ Carbon finance ☐ Concessional loan ☐ Other
F.1.3	Comments on Financial support	This is required from International Sources, which is linked directly to capacity development actions, direct investment grants, direct operational subsidies, and provided by international support partners consisting of multilateral financing institutions and/or multilateral/bilateral programmes.
F.2.1	Amount of Technological support	3669649
F.2.2	Comments on Technological support	While the cost of RE/EE technology is expected to decline, the cost will still be significant to SIDS.
F.3.1	Amount of capacity building support	497,193 Conversion to USD: 184,146
F.3.2	Type of required capacity building support	☒ Individual level ☒ Institutional level ☒ Systemic level ☐ Other
F.3.3	Comments on Capacity Building support	Extensive training, capacity building and education are key to successful NAMA implementation. The government will ensure a strong contribution through capacity support to allow for development of a sustainable energy programme.

G Estimated emission reductions

G.1	Amount	0.00068
G.2	Unit	MtCO2e v
G.3	Additional information (e.g. if available, information on the methodological approach followed)	

H Other indicators

H.1	Other indicators of implementation
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I Other relevant information

I.1	Other relevant information including co-benefits for local sustainable development	Actions contribute to building resilience in the education sector; a sector that is usually disrupted when the country experiences damages/impacts from storms/hurricanes. The ability to resume operations with the availability of low-emission technology will benefit general sustainable development.
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J Relevant National Policies strategies, plans and programmes and/or other mitigation action

J.1 Relevant National Policies

■ Sustainable Energy Plan 2001

■ National Energy Policy 2010

■ National Energy Transition Strategy 2018

J.2 Link to other NAMAs

(none)

K Attachments

K Attachments

Title	Description
Energy Policy 2010.pdf	
Final Green School NAMA Saint Lucia Sept 2018.pdf	
Saint Lucia NETS Final Report Aug 9 2017.pdf	
Sustainable Energy Plan.pdf	

K.1 Attachment description

K.2 File

Choose File

No file chosen

L Support received

L.1 Outside the Registry

Full cost for NAMA preparation was through grant funding under the UNDP Japan-Caribbean Climate Change Partnership (UNDP J-CCCP) in the amount of 111,719.00.

L.2 Within the Registry

Support provided	SupportType	Amount	Comment	Date
No records to display.				