

Liberia's Experience in Implementing NAPA

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Outline

Profile of NAPA Preparation

NAPA Priorities

First National Project Funded by LDCF

Status of Implementation of the First Project

Second NAPA Project Funded by LDCF

Status of Implementation of the Second Project

Lessons Learned

Constraints

Conclusion

Profile of NAPA Preparation

Starting Date: January 2004

Completion Date: July 2008

Amount: 200,000US\$

Executing Agency: EPA Liberia

Implementing Agency: UNEP

Project Management Team: Project Manager, Deputy Project Manager,
Accountant and Secretary

National Steering Committee: ministries, agencies, academia, civil society

Multidisciplinary Integrated Assessment Team: Technical Arm

Stockholm Environmental Institute (SEI) Boston, USA

Endorsement: National Legislature-House Committee on Natural Resources,
Energy and Environment,

NAPA Priorities

- 1) Integrated cropping/livestock Farming: Enhancing resilience to increasing rainfall variability through the diversification of crop cultivation and small ruminants rearing
budget estimate: USD 5 million
- 2) Improved Monitoring of Climate Change: Enhance adaptive capacity through the rebuilding of the national hydro-meteorological monitoring system and improved networking for the measurement of climatic parameters
Budget estimate: USD 3 million
- 3) Coastal Defense System for the Cities of Buchanan and Monrovia: Reducing the vulnerability of coastal urban areas (Monrovia, Buchanan) to erosion, floods, siltation and degraded landscapes
Budget estimate: USD 60 million

* In purple, priorities under implementation with LDCF funding

First NAPA Project Funded by LDCF

Title: **Enhancing resilience of vulnerable coastal areas to climate Change risks in Liberia**

Executing agency: Environment Protection Agency

GEF Agency: UNDP

LDCF Funding: USD 3.3 Million

Project total cost: USD 8.05 Million

Status of implementation of Enhancing Resilience of Vulnerable Coastal Areas to Climate Change

CEO endorsement: June 2010

PPG Amount	: 100,000 US\$
GEF Project Grant	: 2,900,000 US\$
GEF Grant	: 3,000,000 US\$
Co financing Total	: 2,900,000 US\$
Project Cost	:5,900,000 US\$
GEF Agency Fees	:290,000 US\$
GEF Project Grant (CEO Endo.)	:2,900,000 US\$
Co financing Total (CEO Endo.)	:4,653,420 US\$
Project Cost (CEO Endo.)	:7,653,420 US\$
GEF Agency Fees(CEO Endo)	:290,000 US\$

Second NAPA Project Funded by LDCF

Title: Enhancing resilience to climate change by mainstreaming adaptation concern into agricultural sector development in Liberia

Executing agency: Ministry of Agriculture

GEF Agency: UNDP

LDCF Funding: USD 2.38 Million

Project total cost: USD 8.73 Million

Status of implementation of Enhancing Resilience to Climate Change by mainstreaming Adaptation Concerns into Agricultural Sector Development in Liberia

CEO Endorsement: October 2011

PPG Amount	: 75,000 US\$
GEF Project Grant	: 2,381,500 US\$
GEF Grant	: 2,456,500 US\$
Co-financing Total	: 6,080,000 US\$
Project Cost	: 8,536,500 US\$
GEF Agency Fees	: 238,150 US\$
GEF Project Grant (CEO Endo)	: 2,381,400 US\$
Co-financing Total (CEO Endo.)	: 6,345,122 US\$
Project Cost (CEO Endo.)	: 8,801,522 US\$
GEF Agency Fees (CEO Endo.)	: 238,1400 US\$

Lessons learned and best practices from the Liberia's experience in implementing NAPA

1. Provided the platform to raise national awareness of climate change in the country
2. Strengthen national capacities in carrying out Climate Change Vulnerability and Assessment Activities in some sectors-adopting national actions
3. Implemented NAPA activities are executed by the institutions identified during the preparatory process
3. Integrating Climate Change in PRSP II
4. National Budgetary Allocation to address coastal erosion in the country

Constraints

- Lack of human resources [Inadequate national experts]
- Data Gap
- Mobilizing co-financing

Conclusion

The NAPA implementation provides a unique opportunity for building my country's initial resilience to climate change. Much needed funds need to be mobilized internally and externally in order to adequately implement the national adaptation projects. Integrating Climate change in PRSP II will ensure climate proofing our development agenda thereby ensuring sustainable development