



National Programme Document - Zambia

UN-REDD PROGRAMME

17-19 March 2010





UN COLLABORATIVE PROGRAMME ON REDUCING EMISSIONS FROM DEFORESTATION AND FOREST DEGRADATION IN DEVELOPING COUNTRIES NATIONAL JOINT PROGRAMME DOCUMENT

Country: **Republic of Zambia**

Programme Title: **UN-REDD Programme – Zambia Quick Start Initiative**

Programme Goal: To prepare Zambian institutions and stakeholders for effective nationwide implementation of the REDD+ mechanism.

Programme Objectives:

- i) Build institutional and stakeholder capacity to implement REDD+
- ii) Develop an enabling policy environment for REDD+
- iii) Develop REDD+ benefit-sharing models
- iv) Develop Monitoring, Reporting and Verification (MRV) systems for REDD+

Joint Programme Outcomes:

Outcome 1: Capacity to manage REDD+ Readiness strengthened

Outcome 2: Broad-based stakeholder support for REDD+ established

Outcome 3: National governance framework and institutional capacities for the implementation of REDD+ strengthened

Outcome 4: National REDD+ strategies identified

Outcome 5: MRV capacity to implement REDD+ strengthened

Outcome 6: Assessment of reference emission level (REL) and reference level (RL) undertaken

Programme Duration: 3 years

Anticipated start/end dates: 09/2010-08/2013

Fund Management Option(s): pass-through

Managing or Administrative Agent: UNDP MDTF
Office

Total estimated budget*: USD 4.49 million

Out of which:

1. Funded Budget: USD 4.49 million
2. Unfunded budget: Nil

* Total estimated budget includes both programme costs and indirect support costs

Sources of funded budget:

- Government Nil
- UN-REDD MDTF USD 4.49 million
- Other Nil



Names and signatures of (sub) national counterparts and participating UN organizations

UN organizations	National Coordinating Authorities
Macleod Nyirongo UN Resident Coordinator Signature Date	Name of Lead Implementing Partner Contact Name of Institution Signature Date
Dr Nourredin Mona FAO Country Representative Signature Date	Name of National Coordinating Authority Contact (if needed) Name of Institution Signature Date
Viola Morgan UNDP Country Director Signature Date	Name of Sub-National Implementing Partner Contact (if needed) Name of Institution Signature Date
Angela Cropper UNEP Deputy Executive Director Signature Date	Name of other Implementing Partner Contact (if needed) Name of Institution Signature Date

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1. Acronym List

AC/QC	Assurance Control/Quality Control
ACCA	Anti Corruption Commission Act
AD	Activity Data
ADC	Area Development Committee
ADMAD	Administrative Management Design for Game Areas
AFOLU	Agriculture, Forestry and Other Land Use
AER	Agro-Ecological Region
ASIP	Agriculture Sector Investment Programme
AWP	Annual Work Plan
CBNRM	Community-based Natural Resource Management
CA	Conservation Agriculture
CCFU	Climate Change Facilitation Unit
CBD	Convention on Biological Diversity
CBO	Community-Based Organisation
CEC	Copperbelt Energy Consortium
COMACO	Community Markets for Conservation
COP	Conference of the Parties (of the UNFCCC)
CRB	Community Resource Board
CSO	Civil Society Organisation
DDCC	District Development Coordination Committee
ECZ	Environment Council of Zambia
EF	Emission Factor
EIA	Environmental impact assessment
EITI	World Bank Extractive Industries Transparency Initiative
ENRMMP	Environment and Natural Resource Management and Mainstreaming Programme
ENSO	El Nino/Southern Oscillation
FAO	Food and Agriculture Organisation
FD	Forestry Department
FINNIDA	Finnish International Development Agency
FNDP	Fifth National Development Programme
FRMP	Forest Resource Management Project
FSP	Forest Stewardship Program
GCM	Global Circulation Model
GDP	Gross Domestic Product
GMA	Game Management Area
GPG-LULUCF	Good Practice Guidance for Land Use, Land-Use Change and Forestry
GRZ	Government of the Republic of Zambia
HIPC	Highly Indebted Poor Countries
IGA	Income Generating Activity
ILUA	Integrated Land Use Assessment
IP	Implementing Partner
IPCC	Inter-Governmental Panel on Climate Change
IRDB	Integrated Resource Development Boards
ITCZ	Inter-Tropical Convergence Zone
JFM	Joint Forestry Management
LU	Land Use
LUC	Land Use Change
LUP	Land Use Planning
MACO	Ministry of Agriculture and Cooperatives
MCT	Ministry of Communication and Transport
MCDSS	Ministry of Community Development and Social Services
MEWD	Ministry of Energy and Water Development

MFNP	Ministry of Finance and National Planning
MLGH	Ministry of Local Government and Housing
MMU	Minimum Mapping Unit
MoE	Ministry of Education
MoF	Ministry of Finance
MoL	Ministry of Lands
MoM	Minutes of Meeting
MoU	Memorandum of Understanding
MRV	Monitoring, Reporting and Verification
MS	Monitoring System
MTENR	Ministry of Tourism, Environment and Natural Resources
NAPA	National Adaptation Programme of Action
NCCRS	National Climate Change Response Strategy
NFI	National Forest Inventory
NGO	Non-Governmental Organisation
NJP	National Joint Programme
NRSC	National Remote Sensing Centre
NRCF	Natural Resources Consultative Forum
NFFP	Non-Timber Forest Product
OMS	Operational Monitoring System
PA	Protected Area
PDCC	Provincial Development Coordination Committee
PFAP	Provincial Forestry Action Programme
PPF	Peace Parks Foundation
PPCR	Pilot Programme on Climate Resilience
PSRP	Public Service Reform Programme
RCU	REDD Coordination Unit
REDD	Reducing Emissions from Deforestation and Forest Degradation
REDD+	Reducing Emissions from Deforestation and Forest Degradation (REDD), as well as sustainable management of forests, forest conservation and the enhancement of forest carbon stocks (+) ¹
REIS	Rural Electrification and Improved Stoves
REL	Reference Emission Level
REMNPAS	Reclassification of the Management of the Protected Area System
RL	Reference Level
RS	Remote Sensing
SADC	Southern African Development Community
SAG	Sector Advisory Group
SBSTA	Subsidiary Body for Scientific and Technical Advice
SLAMU	South Luangwa Area Management Unit
SMF	Sustainable Management of Forests
TFCA	Transfrontier Conservation Area
ToR	Terms of Reference
UNDAF	United Nations Development Assistant Framework
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNFCCC	United Nations Framework Convention on Climate Change
UNIDO	United Nations Industrial Development Organisation
UN-REDD	United Nations Collaborative Programme on Reducing Emissions from Deforestation and Forest Degradation in Developing Countries
USD	US Dollars

¹ IWG-IFR. 2009. Report of the Informal Working Group on Interim Finance for REDD+: Discussion Document. Available online at: http://www.unredd.net/index.php?option=com_docman&task=doc_download&gid=1096&Itemid=53

VAC	Vulnerability Assessment Committee
WWF	World Wide Fund for Nature
ZAWA	Zambian Wildlife Authority
ZCBNRMF	Zambian Community Based Natural Resource Management Forum
ZESCO	Zambian Electricity Supply Company
ZFAP	Zambia Forest Action Plan
ZMD	Zambia Meteorological Department

2. Executive Summary

Deforestation and forest degradation comprise a large proportion (in the region of one fifth) of global anthropogenic greenhouse gas emissions. The United Nations Framework Convention on Climate Change (UNFCCC) is developing the REDD+ mechanism to provide financial incentives to reduce such emissions. REDD+ includes Reducing Emissions from Deforestation and Forest Degradation (initially referred to as REDD) as well as: i) conservation of indigenous forests; ii) sustainable management of forests; and iii) the enhancement of forest carbon stocks.

Zambia has approximately 50 million hectares of forest, with an estimated deforestation rate of 250,000 to 300,000 hectares per year. In recognition of the role REDD+ can play in reducing emissions and facilitating sustainable socio-economic development, the Zambian government is presently assessing the opportunities potentially delivered through REDD+. Zambia is currently one of nine developing countries in the world that will be piloting the UN-REDD Programme, which aims to prepare countries for future REDD+ implementation. The first phase in the UN-REDD Programme is the UN-REDD Quick Start initiative. This project document describes the activities of this initiative, which will be a National Joint Programme (NJP). The NJP will develop a National REDD+ strategy and thereby assist in attracting financing for National REDD+ implementation.

The primary drivers of deforestation and forest degradation need to be addressed in order to ensure the success of National REDD+. Within Zambia, these drivers vary across regions and include *inter alia* i) charcoal and wood fuel use (for domestic, commercial and industrial uses); ii) timber production; and iii) unsustainable agricultural methods and other land use practices. Drivers of deforestation and forest degradation are a result of a complex set of underlying causes that are primarily caused by past and current development processes. These underlying causes cut across numerous sectors (e.g. energy, forestry, agriculture and water). In order to address them and thereby to facilitate REDD+, the entire mode of development within Zambia will need to be altered. Both the supply and demand for wood and non-wood forest products will, for example, need to be addressed simultaneously.

The large scale and cross-cutting nature of interventions required to implement REDD+ will necessitate high level government support and large scale cross-sectoral reforms. Preparation for REDD+ will require a specific set of interventions including *inter alia*: i) developing capacity from community to government level; ii) strengthening of institutional, policy and legislative frameworks; iii) strengthening the implementation of policy and enforcement of legislation; iv) widespread sharing of knowledge on REDD+; and v) developing incentives for the adoption of alternative livelihoods and energy sources. Ultimately, the success of National REDD+ will also require large scale stakeholder engagement across all levels, but specifically at the community level in order to ensure that communities receive tangible benefits from REDD+.

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_10001

