

# DEPARTMENT OF CLIMATE CHANGE

## ANNUAL WORK PLAN 2014

Country: Nigeria

### Narrative Summary

UNDP in partnership with the Department of Climate Change in the Federal Ministry of Environment is working to ensure that by 2020 Nigeria is on a peaceful, secure and sustainable development path where disaster, environmental, climate and conflict risks and threats are mitigated by policies, laws and plans that are participatory, gender responsive. Adapting to Climate Change or variations in recent weather conditions is very important for developing countries in the Sub-Saharan and Nigeria is not left out of the impacts. Ongoing government projects should have additions to cushion the effects of Climate Change. The 8<sup>th</sup> CP Intervention seeks and aims to provide fine grain analysis necessary to evaluate current adaptation strategies and risk challenges, and identify opportunities for targeted response. Areas experiencing many challenges simultaneously are more likely to be vulnerable to the security consequences of climate change, such as conflict and humanitarian disasters. This assessment model aims goes beyond identifying how vulnerable the country is but to try to build resilience in an effort to establish a national cross-cutting institution to lead adaptation efforts in Nigeria.

Programme Period:	2014 - 2017	Estimated annualized budget:	\$300,000.00
Programme Component:	UNDP 8 <sup>th</sup> CP Intervention	Allocated resources (Total):	\$300,000.00
Programme Title:	Human Security and Risk Management	• Government	\$ 0.00
Implementing Agent:	DCC	• Regular	\$ 0.00
Duration:	2014		

Agreed by Implementing Partner:

 19 FEB 2014

Dr. Samuel Adejare Adejuwon, Director, Department of Climate Change

Agreed by UNDP:



Pa Lamin Beyai, Country Director

**Section 1: Sector Profile Name of MDA/Implementing Partner (*Maximum 2 Pages*)**

**Department of Climate Change, Federal Ministry of Environment**

**Statistical Table:**

Total Population	140.43 million (2006 Census) with 3.2% growth rate per annum.
Land Mass	923,768 KM <sup>2</sup>
Human Development Index	0.471
State GDP (If available)	USD 262.61 billion (2012)
Health Indices: HIV prevalence, MMR, U5MR, etc	
Literacy Rate	61%
Other relevant data (with focus on development challenge)	

**Background:**

*(A brief background about your sector, its vision, mission and mandate)*

**Background:**

The Department of Climate Change (DCC) in the Federal Ministry of Environment is the National Focal Point responsible for coordinating climate change activities for sustainable development in the country. In this respect, it has continued to provide the platform for climate change activities in the country. The Department is composed of 36 technical and 4 support administrative staff members.

The broad mandate of the Department of Climate Change is the coordination of activities towards national implementation of the Climate Change Convention and the Kyoto Protocol. The ultimate objective of the Convention is *stabilization of "greenhouse gas concentrations in the atmosphere at a level that would prevent dangerous anthropogenic (human-induced) interference with the climate system."*

**Specific Mandates**

- Annual Inventory of GHGs emissions and assessment of Mitigation options;
- Assessment of vulnerability and adaptation to the impacts of climate change;
- Undertake studies and researches, through consultancies, in the science of climate and climate change for sustainable development;
- Undertake projects, programmes and activities towards reducing/mitigating the effects of climate change;
- Collaborate and cooperate with partners to build Nigeria's resilience to impacts of climate change;
- Preparation of National Communications under the climate change Convention;
- Management of database for inventory, vulnerability and adaptation assessments;
- Education, training and awareness Programme;
- Development of information sharing systems through establishment of a National Climate Change website.
- Implementation of Clean Development Mechanism (CDM).
- Negotiations on Climate Change

**Mission Statement:**

- To satisfactorily provide a sustainable policy framework and enabling environment for the implementation of the UNFCCC and Kyoto Protocol in Nigeria.



- To regularly update information regarding national Green house gas emission, mitigation options, vulnerability assessment and adaptation measures.

#### **Key Developmental Challenges in Sector or Programme area**

Inclusive low carbon green growth; Institutional strengthening of the new department in terms of adequate permanent Office space, Equipment and Facilities; Manpower development and training (capacity building) to cover outlined mandate

#### **Lessons Learnt from 2013 Implementation**

Climate Change cuts across sectors; therefore there is need for enhanced capacities and synergies for effective mainstreaming for climate change adaptation and mitigation in project designs and operations across sectors.

#### **Emerging programmatic challenges priorities for 2014**

- Increase Institutional capacities and strategy capable of increasing and strengthening national climate change implementation and awareness;
- Collaboration with relevant establishment and stakeholders for Strategic Communication of Climate Change.
- Inclusive low carbon green growth through assessment of national and sectoral mitigation options.
- Enhance Climate Change data generation and management system.

#### **Implementation and Monitoring Arrangements**

In house project steering committee; DCC/UNDP/Media Joint Project and Programme Monitoring and Evaluation Team to ensure goal actualization.

#### **Addition: Please add any relevant statistics related to your sector from MDG reports, National Bureau of statistics, internal reports**

These projects are consistent with national priorities/plans set out in key documents like the National Climate Change Policy and Response Strategy (NCCPRS); National Adaptation Strategy and Plan of Action (NASPA) Vision 20:2020; and United Nations Development Assistance Framework (UNDAF). Other policies and plans relevant to climate change include the National Policy on the Environment, the National Agricultural Policy, the National Forestry Action Plan, Nigeria's National Agenda 21 and Nigeria's National Action Plan to Combat Drought and Desertification. These documents all identified sound environmental management as one of several key development challenges for the sustainable development of Nigeria, and emphasized the urgent need to address the impact of climate change, climate variability and sea-level rise to the overall development aspirations of the country.



<p><b>UNDAF Outcome:</b> By 2017 Nigeria's environmental vulnerability to negative effects of economic activities, urbanization and climate change is reduced through the efficient use of natural resources, a reformed regulatory framework aligned with Nigeria's international commitments, enforced at Federal, State and local levels by strengthened institutions, private sector and population that are environmentally conscious and taking action towards environmental sustainability.</p> <p><b>UNDAF Output:</b> Environmental institutions at Federal, state and LGA levels are capable to implement policies and enforce laws, through multi stakeholders solutions harnessing indigenous knowledge, innovations and practices for environmental management</p>										<b>Monitoring Framework</b>
Agency Results	Planned Activity	Time Frame				Responsible Party	Budget		Progress Towards Results	
		Q1	Q2	Q3	Q4		Funding Source	Budget Description	Amount	Expenditure
<b>Result 1:</b> State planners trained on climate change development planning <b>Indicator:</b> # of state planners trained in CC development planning <b>Baseline:</b> 0 <b>Target:</b> At least 1 training conducted in 1 geopolitical zone	a) Assess capacity of states at zonal levels on climate change development planning b) Training of state planners /budgeting officers on climate change planning c) Mainstream climate change into NIP - 2 in partnership with NPC					DCC	UNDP		20,000	
<b>Result 2:</b> Framework for accessing climate finance developed. <b>Indicator:</b> Amount of funds available for CC interventions <b>Baseline:</b> Relatively negligible access to international climate finance <b>Target:</b> At least one financing proposal approved for accessing climate finance	a) Develop climate finance readiness plan for Nigeria in cooperation with Ghana and China. b) Finalise the draft National Climate Change Trust Fund Framework c) Develop a full sized proposal for Nigeria's Third National Communication					DCC	UNDP		35,000	
									20,000	
									15,000	



<b>Result 3:</b> Robust and inclusive national UNFCCC preparatory process and institutionalised national climate change negotiators committee <b>Indicator:</b> Level of participation at COP20/ National delegation group <b>Baseline:</b> 0 <b>Target:</b> Effective participation at UNFCCC subsidiary bodies and COP meetings in 2014	a)Preparatory dialogues and participate in international intercessional meetings to articulate Nigeria's positions to the COP 20/CMP 10 in Lima b) Develop National Country Report / print for dissemination c) Establish and institutionalise a national climate change delegation framework for Nigeria with academia d) High level representation / presentation of national positions by national negotiations group in Lima.	x	x	DCC	UNDP	25,000		
						10,000		
						25,000		
<b>Result 4:</b> Climate Smart Village Concept Developed in the FCT <b>Indicator:</b> % of state of development of the smart village <b>Baseline:</b> 0 <b>Targets:</b> Established Climate Change Smart Village	Establishment of pilot Climate Smart Village in the FCT Energy Generation from Waste and Protection and Greening of Open Space	x	x	DCC	UNDP	30,000		
<b>Result 5:</b> Climate change adaptation measures put in place <b>Indicator:</b> Level of preparedness for CC Adaptation in Nigeria <b>Baseline:</b> Data gap exists <b>Targets:</b> Data analysis equipment installed and utilized	Training on climate change monitoring/ data gathering/ storage and installation of HPC server at Department of Climate, Abuja and Federal University of Technology Akure (FUTA) Agriculture and Energy Adaptation measures to climate change amongst farming households in the Savannah region of Nigeria Pilot community based adaptation projects (Adaptation	x	x	DCC	UNDP	15,000		
						25,000		
						30,000		

	village – Energy Generation from Waste and Protection and Greening of Open Spaces)						
<b>Agency Result 6:</b> Climate change legislation developed <b>Baseline:</b> National Policy on Climate Change approved by FEC Targets: Indicator: Target: Enabling law	Develop enabling law to operationalise the National Policy on Climate Change	X	X	X	DCC	UNDP	35,000
<b>Agency Result 7:</b> Quantitative and analytical framework for climate change and vulnerability assessment of Nigeria Indicator: <b>Baseline:</b> Improved climate change projections and trends Target: Capacity for modelling/ prediction /interpretation enhanced	Build and train network of inter sectoral climate change modellers across relevant MDAs (Energy / Environment/ Economy/ Finance etc) in partnership with Millennium Institute, United States	X	X		DCC	UNDP	15,000
<b>TOTAL FOR DEPARTMENT OF CLIMATE CHANGE</b>							300,000

