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**2012 ANNUAL WORK PLAN
BUILDING CAPACITY FOR INTEGRATED AND COMPREHENSIVE APPROACHES TO
CLIMATE CHANGE ADAPTATION IN MALAWI**

Country: Malawi

UNDAF Outcome 1: National policies, local and national institutions effectively support equitable and sustainable economic growth and food security by 2016

Expected UNDAF Outcomes: 1.3.Targeted population in selected districts benefit from effective management of environment, natural resources, climate change and disaster risk by 2016.

- Expected Outputs:**
1. Dynamic, long-term planning mechanisms to manage the inherent uncertainties of climate change introduced
 2. Leadership capacities and institutional frameworks to manage climate change risks and opportunities in an integrated manner at the local and national levels strengthened
 3. Climate-resilient policies and measures implemented in priority sectors
 4. Financing options to meet national adaptation costs expanded at the local, national, sub-regional and regional levels
 5. Knowledge on adjusting national development processes to fully incorporate climate change risks and opportunities generated and shared across all levels

Executing Entity: Ministry of Finance, Development and Planning (MoFDP)

Implementing Agencies: UNDP, WFP

WFP		MALAWI	
Date	17/01/12	Reg.	File:
Action	Int'l.	Info	Int'l.
Resolution:		Int'l. Deadline	
Actn.	Dov.	Sm.	Ref.

Narrative

The Malawi AAP will complement and build on existing climate change initiatives in the country to ensure that Malawi's development is sustainable and climate resilient. The capacity of national and local government institutions and key civic-society stakeholders will be built so that climate-relevant policies can be reviewed and measures applied. A comprehensive climate change adaptation strategy linked to a long-term investment plan will be devised which will contribute to the ongoing national effort for the pro-active management of climate change risks and opportunities. The project aims to deliver mechanisms for improving climate-related planning at national and district level; strengthen technical, legislative and non-state institutions to support effective, coordinated adaptation; implement tested adaptation measures and a climate investment plan which includes a range of financing options, and lessons for sharing nationally and internationally. The key agencies for coordination and delivery will be the Ministry of Finance and Development Planning (MoFDP) and the Ministry of Natural Resources, Energy, Energy and Environment (MNREE). These agencies will work with other Priority Sector Ministries as well as non-state implementing agencies and coordinating institutions. To maximise delivery coordination and efficiency, the existing UNDP-supported Programme Support Unit for the National Climate Change Programme (CCP) based at MDP will also support AAP implementation. The resources required for each output will be provided to the Lead ministry or department of that output for management and accountability.

Programme Period: January 2010- December 2012

Key Result Area (Strategic Plan)

Energy and Environment

Atlas Award ID: **00059886**

Project ID: **00075098**

Start Date: **Jan 2011**

End Date: **Dec 2012**

PAC Meeting Date: **April 2011**

Management Arrangements : **NEX (national)**

Total resources required \$ 2.167.106

Total allocated resources: \$ 2.167.106

o Government of Japan \$ 2.167.106

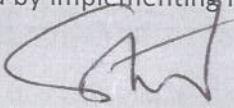
Of which:

- UNDP Portion: \$ 1.601.106

- WFP Portion

(Carry-over from 2011): \$ 566.000

Agreed by Implementing Partner:

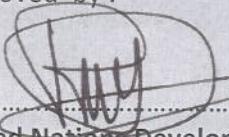


Ministry of Finance, Development and Planning

Date: 09.01.2012

Lilongwe, Malawi

Approved by :

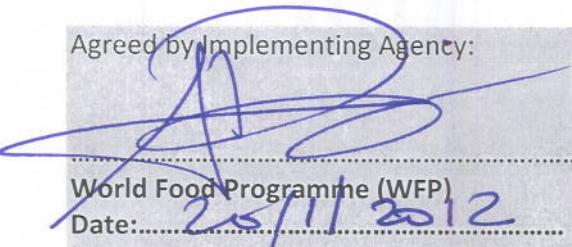


United Nations Development Programme (UNDP)

Date: 01/12/2011

Lilongwe, Malawi

Agreed by Implementing Agency:


World Food Programme (WFP)

Date: 25/11/2012

Lilongwe, Malawi

EXPECTED OUTPUTS	PLANNED ACTIVITIES	TIMEFRAME				RESPONSIBLE PARTY	Source of Funds	Budget Description	PLANNED BUDGET	
		Q1	Q2	Q3	Q4				Amount [US\$]	
Output 1: Dynamic, long-term planning mechanisms to manage the inherent uncertainties of climate change introduced.	<p>1.1 Long-term adaptation planning tools introduced based on the development of climate-related hazard maps and scenarios.</p> <p>1.1.1 Develop climate adaptation hazard and vulnerability maps with special focus on health (HIV and AIDS) and population related vulnerabilities (UNFPA, UNICEF linkages)</p> <ul style="list-style-type: none"> a) Procure GIS equipment and satellite imagery as per 2011 AWP b) Produce GIS shape files containing updated climate information and identified hazards through which hazard and vulnerability maps can be produced. c) Develop updated hazard and vulnerability maps for target districts. d) Analyse hazard and vulnerability maps generating report of most vulnerable districts. <p>1.1.2 Develop an on-line data-base on hazard and vulnerability information and maps.</p>	x	x			Dept of Surveys, DCCMS, Forestry, DoDMA	UNDP	71200 – Int Cnsit 72100 – ContrSrv 71600 – Travel 75700 – Wrkshp&Conf	35,000 5,000 2,000 5,500 195,000	
		x	x			Dept of Surveys, DCCMS, Forestry, DoDMA	UNDP	71200 – Int Cnsit 72100 – ContrSrv 71600 – Travel 75700 – Wrkshp&Conf	35,000 5,000 2,000 3,000	

	1.1.3 Procure weather stations (second 50%)	X		DCCMS	UNDP	72200 – Equip&Furn	100,000
	1.1.4 Identify and undertake training initiatives on Basic and Advanced GIS and Hazard Mapping Capacity (remote sensing, data-base management, etc.)	X	X	Dept of Surveys, DCCMS, Forestry, DoDMA,, MVAC	UNDP	75700 – Wrkshp&Conf 72100 – Contr Srv	20,000 2,606
	Sub Total						410,606
	1.2 Integrated strategy for long-term management of climate change risks and opportunities developed with active involvement of relevant line ministries and sector stakeholders						
	1.2.1 Integrate climate change into sectoral policies and plans linking with PEI	X	X	DP, Local Gov.	UNDP	75700 – Wrkshp&Conf 71600 – Travel 72100 – ContrSrv	13,000 2,000 17,000
	1.2.2 Support the formulation of a National Climate Change Policy.	X	X	EAD	UNDP	75700 – Wrkshp&Conf 71600- Travel 72100 – ContrSrv	10,000 5,000 11,000
	1.2.3. Review NAPA and explore the possibility to formulate NAP	X	X	EAD	UNDP	72100 – ContrSrv 71600 – Travel 75700 – Wrkshp&Conf	17,000 2,000 20,000

1.2.4 Undertake baseline studies for the formulation of NAMA	x	x	EAD, DP, DCCMS	UNDP	71300 - LclCons	25,000	
Sub Total					71200 – Intern Cnslt 72100- Contr Srv 71600 – Travel	30,000 5,000 5,000	
1.3 Local Capacity for long-term climate change planning strengthened through the engagement of district authorities, civic leadership and local – non-state actors.							
1.3.1 Document and publish local level coping mechanisms and best practices identifying possible district adaptation interventions in target districts.	x	x	MLRG, DP, MICE, EAD	UNDP	71600 – Travel 75700 – Wrkshp&Conf	5,000 12,000	
a) Disseminate available adaptation options and practices to district authorities using available district council structures.					72100 – ContrSrv 74200 – Audio Vis	10,000 28,000	
1.3.2 Raise awareness for local leadership on implications of climate change and available adaptation and mitigation interventions to targeted districts.	x	x	DCCMS, MLRG, DP, MICE, EAD	UNDP	71600 –Travel 75700 – Wrkshp&Conf	5,000 20,000	
a) Targeted at decentralised government structures within 7 target districts.					72100 - ContrSrv 74200 - Audio Visual	15,000 5,000	
b) Awareness strategies as advised from MGDS and CC/ENRM communication strategies							
1.3.4 Integrate climate change adaptation into district development plans from identified interventions and revised NAPA linking with Decentralized Guidelines (PEI)	x	x	MLGRD, DP, DODMA, DCCMS	UNDP	71600 – Travel 72100 - ContrSrv 75700 –	2,000 7,000 3,000	

								Wrkshp&Conf	
	Sub Total								112,000
	TOT. Output 1								684,606
Output 2: Leadership capacities and institutional frameworks to manage climate change risks and opportunities in an integrated manner at the local and national levels strengthened.	<i>Functional multi-level inter-ministerial (national, sub-national, local) mechanisms strengthened to manage the climate change risks and opportunities</i>								
	2.1.1 Program Analyst	x	x	x	x	UNDP	UNDP	61100 – Salary 72500 – Supplies	30,000
	2.1.2 Project Manager	x	x	x	x	UNDP	UNDP	61100 – Salary 72500 – Supplies	40,000
	2.1.3 International UNV	x	x	x	x	UNDP	UNDP	73500 – Vehicle Maintenance 72200 – Equipment	8,000 4,500 5,000
	2.1.4 UNDP Service, HACT, Communication	x				DP	UNDP	711600 – Travel 72100 – ContrSrv	1,500 3,500
	2.1.5 Conduct joint monitoring with implementing partners	x	x	x	x	MDP	UNDP	711600 – Travel 72100 – ContrSrv	3,000 5,000
	2.1.6 Produce terminal project report			x		MDP	UNDP	711600 – Travel 72100 – ContrSrv	2,000 7,000
	2.1.7 Conduct IP review meetings and participate in UNDP review meetings	x	x			DP	UNDP	711600 – Travel 72100 – ContrSrv	1,500 3,500

	2.1.8 Support development of CC Governance and Coordination structure	X	X		DP	UNDP	71600 – Travel 72100 – ContrSrv 75700 – Wrkshp&Conf	2,000 5,000 3,000
	2.1.9 Support preparations for COP-18.	X	X	X	MDP	UNDP	71600 – Travel 75700 – Wrkshp&Conf 72100 – ContrSrv	3,000 25,000 10,000
	2.1.10 Support capacity development for CoP negotiators	X	X	X	MDP	UNDP	71600 – Travel 75700 – Wrkshp&Conf 72100 – ContrSrv	2,000 30,000 8,000
	Sub Total							255,500
	2.2.0 Legislative , national and local Champions capacity for climate change which enhances integrated, multi-stakeholder planning and management of climate change risks and opportunities strengthened							
	2.2.1 Conduct and attend short subject matter and sector specific training courses on the basis of the Training Plan	X	X	X	MDP, EAD, DCCMS,	UNDP	75700 – Learning costs 72100 – ContrSrv	10,000 10,000
	2.2.2 Support interns	X	X	X	MDP	UNDP	75700 – Learning costs 72100 – ContrSrv	10,000 10,000
	2.2.3 Monthly support to two MSc students enrolled in 2011	X	X	X	UNDP	UNDP	75700 – Learning costs	26,000
	2.2.4 Support one MSc student in climate change studies	X	X	X	UNDP	UNDP	75700 – Learning costs	30,000
	Sub Total							96,000
	2.3.0 Strengthen capacity of civil society and private sector networks to contribute to a comprehensive climate response in a coordinated and integrated manner							
	2.3.1 Review the existing	x	x		MDP, EAD,	UNDP	71300 – Lcl	20,000

	institutional structures in the private sector and civil society with respect to mainstreaming climate change in development plans.		CISONECC		Cnslt 71600 – Travel 75700 – Wrkshp&Conf 72100 - ContrSrv	2,000 13,000 9,000
	a) Link to inventory of climate change database under CCP. b) Identify gaps and constraints in mainstreaming climate change in development plans for private sector and civil society.					
2.3.2	Update and populate existing Climate Inventory on the basis of the Climate Action Intelligence activity	x x	MDP, EAD	UNDP	71600 – Travel 75700 – Wrkshp&Conf 72100 – ContrSrv	5,000 10,000 12,500
2.3.3	Provide support to civil society on climate change related activities	x x x	DP, EAD, DCCMS	UNDP	72100 – ContrCmpy 71600 – Travel 75700 – Wrkshp&Conf	10,000 3,000 6,000
2.3.4	Support to activities to integrate gender and CC into policies, strategies, plans.	x x x	DP, EAD, Ministry of Gender	UNDP	72100 – ContrCmpy 71600 – Travel 75700 – Wrkshp&Conf	10,000 2,000 3,000
	a) Capacity development on gender and CC; b) Awareness campaigns.					
2.3.5	Undertake a pilot study to assess CC gender differentiated impacts in vulnerable districts	x x	Ministry of Gender, DP, EAD, DCCMS	UNDP	71300 – Lcl Consult 72100 – ContrCmpy 71600 – Travel	20,000 13,000 2,000

						Travel 72100 – ContrSrv	8,000
Sub Total							53,000
TOT. Output 3 – UNDP section							53,000
<i>3.2.0 Integrated adaptation measures designed and demonstrated in selected areas to generate experiential learning for comprehensive action in the country</i>							
3.2.1 Identify local adaptation Capacity needs in selected districts	x	x	x	EAD, MLGRD,	WFP	71300 – Lcl Cnsit	20,000
3.2.2 Identify demonstration interventions in priority sectors and potential demonstration sites through consultation with the technical committee and key additional stakeholders.	x	x	x	EAD, MLGRD	WFP	71600 – Travel 72100 - IP	15,000 5,000
3.2.3 Develop a multi-sectoral action learning programme and agree on an integrated action plan with priority sectors.	x	x		EAD, MLGRD	WFP	71300 – Lcl Cnsit 71600 – Travel	10,000 8,000
3.2.4 Implement demonstration measures at the selected sites to build experiential learning for up-scaled action.	x	x	x	EAD, DoDMA, MLGRD, Forestry, DCCMS	WFP	71600 – Travel 72100 – ContrSrv 72100 – ContrCmpy 72200 – Equip&Furn	10,000 20,000 10,000 260,000
3.2.5 Monitor implementation of identified interventions.	x	x	x	EAD, DoDMA, MLGRD, Forestry, DCCMS	WFP	71600 – Travel	10,000
Sub Total							368,000
<i>3.3.0 Local capacity for adaptation planning, implementation and monitoring strengthened in target areas</i>							
3.3.1 Establish climate centres through which lessons from the	x	x	x	DCCMS, EAD, MLGRD,	WFP	71600 – Travel	25,000

	piloting of policy measures can be made available.						72100 – ContrSrv 72200 – Equip & Furn	30,000 95,000
3.3.2	Support district-level monitoring and evaluation of the demonstrations, including at the local community-level with technical advice provided through the climate centres.	x	x	EAD, MDP, DCCMS, MLGRD,	WFP	71600 – Travel	8,000	
3.3.3	Share and disseminate lessons learned and best practices developed through the selected district climate centres.	x	x	EAD, DCCMS, MLGRD, MICE	WFP	71600 – Travel 74200 – Audio Vis	5,000 5,000	
3.3.4	WFP UNV	x	x	WFP	WFP	7150 – UNV	30,000	
Sub Total							198,000	566,000
WFP TOTAL for Outcome 3								
Output 4:	Financing options to meet national adaptation costs expanded at the local, national, sub-regional and regional levels.	4.1. Technical and leadership capacities of key financial, planning and implementing institutions at the national, sub-national and local/levels strengthened to secure, expand, and/or re-align national funds to support climate change adaptation						
4.1.1	Support sector-specific training on re-aligning sectoral budgets to manage climate change risk linking with PEI	x	x	DP, DCCMS, EAD, LRC, DodMA	UNDP	72100 – ContrSrv 71600 – Travel 75700 – Learning costs	10,000 1,000 4,000	
a)	Trainings in mainstreaming climate change into sectoral budgeting.							
4.1.2	Development and dissemination of Climate Change Financing Opportunities Report	x	x	DP, EAD	UNDP	72100 – ContrSrv 71600 – Travel 75700 – Learning costs 74200 – Audio Vis	10,000 4,000 5,000 9,000	

	4.1.3 Climate Change Investment Plan developed and shared	X	X		MDP, MNREE, EAD	UNDP	71300 – Local Cnslt 72100 – ContrSrv 71600 – Travel	13,000 5,000 2,000
	Sub Total							63,000
	4.2.0 Market-based, fiscal, financial and/or other instruments assessed and designed for facilitating dynamic adaptation to climate change							
	4.2.1 Deliver training on how to access climate change financing mechanisms focusing on international finance negotiations mechanisms (Green Climate Fund, LDCF, etc.), bilateral and multilateral funding opportunities, green funds, adaptation funds and other emerging climate finance opportunities on mitigation	X	X		MDP, EAD, Forestry	UNDP	71200 – Int Cnslt 75700 – Learning costs 72100 – ContrSrv	23,000 12,000 10,000
	Sub total							45,000
	4.3.0 A climate change adaptation investment plan established to attract and house financing to support delivery of the national climate change adaptation strategy							
	4.3.1 Exploring the possibility of developing CC National Fund	X	X		MDP, MNREE, EAD	UNDP	71200 – Int Cnslt 75700 – Learning costs 72100 – ContrSrv	24,000 10,000 10,000
	Sub Total							44,000
	TOT. Output 4							152,000
	Output 5: Knowledge on	5.1.0 Policy and programmatic responses for adaptation in priority sectors documented and disseminated.						

adjusting national and sub-national development processes to fully incorporate climate change risks and opportunities generated and shared across all levels.	5.1.1 Support data collection for the national GHG Inventory and Third National Communication	x	x	x	x	MDP, DCCMS, EAD, MICE	UNDP	71600 – Travel 72100 - ContrSrv	5,000
	Sub Total								12,000
5.2.0 Partnerships and networks for sharing lessons and best practices strengthened									
	5.2.1 Facilitate the hosting of intra and inter-country visits to engage with international research centres on climate change science and policy	x	x	x	x	MDP, EAD, DCCMS, MICE	UNDP	72100 – ContrCmpy 71600 – Travel 75700 – Wrkshp&Conf	8,000 5,000 10,000
	5.2.2 Undertake final project monitoring and evaluation.	x	x			MDP,EAD	UNDP	71600 – Travel 72100 - ContrSrv	2,000 7,000
	5.2.3 Organize and support CC and ENR Knowledge Symposium	x				MDP,EAD	UNDP	71600 – Travel 75700 – Wrkshp&Conf 72100 - ContrSrv	5,000 15,000 10,000
	5.2.4 Support implementation of CC&ENRM Communication Strategy activities	x	x	x		EAD/MICE	UNDP	72100 – ContrSrv 75700 – Wrkshp&Conf	10,000 10,000
	5.2.5 CC e-learning	x	x	x		MDP,EAD	UNDP	72100 - ContrSrv	5,000
	5.2.6 Establish national and regional networks for AAP peer-review processes	x	x	x		MDP,EAD	UNDP	72100 – ContrSrv 71600 - Travel	5,000 8,000
	5.2.7 Print and distribute publicity and awareness material (i.e. posters, brochures)	x	x	x		MDP,EAD, DCMs	UNDO	72100 – ContrSrv 74200 -	5,000 12,000

							Audio Vis	
Sub Total							117,000	
TOT. Output 5							134,000	
UNDP						1.601.106		
WFP						566.000		
TOTAL						2.167.106		