2024 Annual Work Plan

Project Title: Climate Resilience Initiatives in Malawi-Phase II

Country: Malawi

UNSDCF and CPD Outcome:
By 2028, more people, especially the most vulnerable, including women and youth, are resilient to climate change and shocks, benefit from and have access to better-managed waste, ecosystems, and natural resources, including clean and affordable energy

CPD Output:

Output 3.1. Governance institutions, communities, and finance mechanisms, enabled to plan, manage, and respond to climate change and build resilience from inter-connected climate shocks

Project Outputs:

1. Enhanced capacity and skills of farmers to deliver and benefit from improved agricultural production and productivity.
2. Increased market access, value addition, trade and access to finance by women and youth Farmer Organization.
3. Farmers generate increased profits from the value chains they are engaged in.

Lead Implementing Partner:

Ministry of Natural Resources and Climate Change.

Responsible or Other Implementing Partners: Mzimba and Kasungu District Councils.

Brief Description

With support from the Flanders Government, UNDP has been implementing over the last four years the Climate Resilience Initiative in Malawi (CRIM) Project in Kasungu and Mzimba Districts. The project aimed at; a) enhancing the adaptive capacity of vulnerable communities to the impacts of climate change and b) improving the capacity of district councils to manage, monitor, and respond to climate

change as well as catchment management of watershed and forest ecosystems. CRIM-I has yielded tangible economic (an average increase in income of 25-30% within the targeted communities) as well as social and environmental benefits in the districts. Further, the project has proven to be a scalable and replicable model for a decentralized response to climate resilience through an integrated package that strengthens district capacities, promotes ecosystem and catchment management, and builds household and community resilience. The adaptation initiatives under CRIM-I have proven to provide viable alternative livelihood options to vulnerable populations, particularly women, children, and the elderly, in the targeted catchment areas.

The successor programme, CRIM-II, shall continue building resilience through community-based approaches in the districts of Mzimba and Kasungu by leveraging capacities built in Phase 1. Further, the project shall sustain the investment gains and scale critical adaptation interventions of Phase 1 that have proven viable and shall put the private sector at centre stage as the promoters of sustainable and scalable climate change and adaptation solutions beyond the districts of Mzimba and Kasungu.

Additionally, CRIM-II aims at bridging the existing gap of market opportunities for entrepreneurs, expanding production activities that bring alternative sources of livelihoods, and improving and integrating watershed management/ecosystem-based management approaches and climate change adaptation planning. The project will support in sustaining development gains made by the communities to date,, including scaling viable entrepreneurship opportunities, proven under CRIM-I and prospecting new investments within the scope of climate change, adaptation and resilience building. The Private Sector shall become the enabler for adaptation and resilience.

This program, co-managed by Government of Malawi, and UNDP aims to achieve the following outputs over the thirty six Months:

- Enhanced capacity and skills of farmers to deliver and benefit from improved agricultural production and productivity.
- Increased market access, value addition, trade and access to finance by women and youth Farmer Organisation.
- Farmers generate increased profits from the value chains they are engaged in.
- *Strengthened integrated watershed protection*

Programme Period:	36 Months
Quantum Award ID:	Trac 1247809 Flander 1253863
Project ID:	01002411
Start date:	1 August 2024
End Date:	30th August 2027
Implementation modality:	NIM

Total resources required for 2024:	**US$ 543, 340**
Total allocated resources:	**US$ 543, 340**

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Agreed by Implementing Partner:

Name

Dr. Yusuf Mkungula, PS

The Secretary
Ministry Of Natural Resources
and Climate Change
19 SEP 2024
Private Bag 350
Lilongwe 3

Date: 19/09/2024

Approved by UNDP

Challa Kwesa, DRR

UNITED NATIONS
LILONGWE - MALAWI
DEVELOPMENT PROGRAMME

Date: 17/09/2024

Lilongwe, Malawi

CRIM II Project Annual Work Plan (AWP)-2024			
Related UNDP Strategy Outcome:	By 2028, more people, especially the most vulnerable, including women and youth, are resilient to climate change and shocks, benefit from and have access to better-managed waste, ecosystems, and natural resources, including		
Outcome indicators, baseline and targets:	**1)**. Increased area under climate smart agriculture and irrigation-15% increase); 2). Enhanced capacity and skills of farmers to deliver and benefit from improved agricultural production and productivity-30% increase); **2)**. increased		
UNSDCF Outcome:	By 2028, more people, especially the most vulnerable, including women and youth, are resilient to climate change and shocks, benefit from and have access to better-managed waste, ecosystems, and natural resources, including		
Indicative project outputs:			
Gender marker:	2		
Programme Unit:	RSG		
Project Modality: (NIM/DIM)	NIM		
Brief Project Description:	The project aims at bridging the existing gap of market opportunities for climate entrepreneurs, expanding production activities that bring alternative sources of livelihoods, improving and integrating watershed		
Total Project Budget:			
Project Board Date:			
Agreed by Project Board:			
Agreed by UNDP:			
Output 1: Strengthened Integrated Watershed Protection			
Indicators:		**Baselines:**	**Targets:**
		0	

Activity Results	Actions	1	2	3	4	Responsible Party	Fund	Donor	Code	Budget Description	Budget	Notes
										0		
Activity 1.1: Promote Integrated watershed management through catchment-based landscape restoration, hillside and riverbank protection	1.1.1 Establish and build capacity of local structures in Integrated Catchment Management.					EAD	30000	010843	71600	Travel	1,500	
						EAD	30000	010843	72300	Materials & Goods	1,500	
						EAD	30000	010843	75700	Training, Workshops and Confer	5,000	
	1.1.2 Implement Intergrated Watershed Management and climate smart agriculture initiatives					EAD	30000	010843	72500	Supplies	500	
						EAD	30000	010843	75700	Training, Workshops and Confer	2,000	
						EAD	30000	010843	72300	Materials & Goods	5,000	
						EAD	30000	010843	72500	Supplies	500	
Activity 1.2: Upscale public and domestic water harvesting technologies through rehabilitation and expansion of smallscale integrated water systems	1.2.1 Establish greenhouse and open field drip irrigation systems					EAD	30000	010843	71600	Travel	1,500	
						EAD	30000	010843	72500	Supplies	1,000	
						EAD	30000	010843	71300	Contractor	65,000	
						EAD	30000	010843	72300	Materials & Goods	5,000	
	1.2.2 Rehabilitate water harvesting structures					EAD	30000	010843	75700	local artisans	5,000	
						EAD	30000	010843	72300	Materials & Goods	10,000	
						EAD	30000	010843	72500	Supplies	2,000	
	1.2.3 Promoting high value crops production					EAD	30000	010843	75700	Training, Workshops and Confer	4,000	
						EAD	30000	010843	72300	Materials & Goods	4,000	
						EAD	30000	010843	72500	supplies	1,500	
	1.2.4. Finalize Mgonafisi Irrigation Scheme (Kasungu) and Kachere Irrigation Scheme Mzimba					EAD	30000	010843	72300	Materials & Goods	60,000	
						EAD	30000	010843	72500	supplies	2,000	
						EAD	30000	010843	71600	Travel	1,000	
Activity 1.3: Promote land and forest management and restoration and conservation	1.3.1 Build capacity of community institutions in forest management and sustainable harvesting.					EAD	30000	010843	71600	Travel	1,000	
						EAD	30000	010843	72300	Materials & Goods	3,000	
						EAD	30000	010843	75700	Training, Workshops and Confer	3,000	
	1.3.2 Develop and implement participatory forest management plans.					EAD	30000	010843	71600	Travel	2,000	
						EAD	30000	010843	72300	Materials & Goods	5,000	
						EAD	30000	010843	75700	Training, Workshops and Confer	2,000	
	1.3.3 Support farmers in beekeeping enterprise with training and start up materials.					EAD	30000	010843	72500	supplies	1,000	
						EAD	30000	010843	71600	Travel	2,000	
						EAD	30000	010843	72300	Materials & Goods	15,000	
						EAD	30000	010843	75700	Training, Workshops and Confer	2,500	
						EAD	30000	010843	72500	supplies	2,000	
										Sub-Total for Output 1	216,500	

Output 2: Adaptive capacity of vulnerable households strengthened and exposure to climate risks reduced (sustain and scale critical adaptation)													
Indicators:												Baselines:	Targets:
												0	
												0	
												0	
Activity Results	**Actions**	**Timeline**				**Responsible Party**	**Fund**	**Donor**	**Code**	**Budget Description**	**Budget**	**Notes**	
		1	2	3	4								
Activity 2.1: Support local governance structures, communities and beneficiaries with sustainable investments for improved livelihood	2.1.1 Support establishment of sustainable integrated food systems learning hubs					EAD	30000	010843	71600	Travel	3,500		
						EAD	30000	010843	72300	Materials & Goods	40,000		
						EAD	30000	010843	71300	Contractor (local artisan)	5,000		
						EAD	30000	010843	72500	Supplies	2,000		
	2.1.2 Conduct value chain assessment to identify high value agricultural enterprises to be introduced in the learning hubs.					EAD	30000	010843	71600	Travel	1,500		
						EAD	30000	010843	72500	Supplies	2,000		
	2.1.3 Link farmers to potential offtakers					EAD	30000	010843	71600	Travel	2,000		
						EAD	30000	010843	72500	Supplies	2,000		
Activity 2.2: Promote resilient and sustainable agriculture systems	2.2.1 Promote the use of tolerant drought-tolerant crop varieties and animal breeds - Matching					EAD	30000	010843	71600	Travel	2,500		
						EAD	30000	010843	72500	Supplies	2,000		
						EAD	30000	010843	72300	Materials & Goods	10,000		
	2.2.2 Build capacity in agricultural extension services for the selected value chain					EAD	30000	010843	75700	Training, Workshops and Confer	4,000		
						EAD	30000	010843	71600	Travel	1,500		
						EAD	30000	010843	72500	Supplies	1,500		
Activity 2.3: Piloting Crop- Insurance with insurance companies and local farmers. Develop partnerships with insurance institutions and introduce and link farmers to crop	2.3.1 Build the capacity of government staff and community members in agricultural insurance as a resilience tool					EAD	30000	010843	75700	Training, Workshops and Confer	4,000		
						EAD	30000	010843	71600	Travel	1,500		
						EAD	30000	010843	72500	Supplies	1,500		
	2.3.2 Identify and build partnerships with the insurance service providers					EAD	30000	010843	71600	Travel	3,000		
						EAD	30000	010843	72500	Supplies	3,500		
										Sub-Total for Output 2	**93,000**		
Activity Results	**Actions**	**Timeline**				**Responsible Party**	**Fund**	**Donor**	**Code**	**Budget Description**	**Budget**	**Notes**	
		1	2	3	4								
										Sub-Total for Output 3	**0**		

Output 4: Effective project management

Activity Results	Actions	Timeline 1	2	3	4	Responsible Party	Fund	Donor	Budget Code	Budget Description	Budget	Notes
Adminstration Costs	Motor vehicle maintenance					EAD	30000	010843	73400	Rental & Maint of Other Equip	4,000	
	Motor vehicle insurance					EAD	30000	010843	74500	Miscellaneous Expenses	1,000	
	ICT materials (Computers)					UNDP	30000	010843	72800	Information Technology Equipmt	6,000	
	Local running fuel					EAD	30000	010843	72300	Materials & Goods	5,000	
	Utilities					EAD	30000	010843	73100	Rental & Maintenance-Premises	1,500	
	Bank Charges					EAD	30000	010843	74500	Miscellaneous Expenses	500	
	Supplies					EAD	30000	010843	72500	Supplies	3,000	
	Communication					EAD	30000	010843	72400	Communic & Audio Visual Equip	5,000	
	Communication					EAD	30000	010843	72400	Communic & Audio Visual Equip	5,000	
	Monitoring (UNDP)					EAD	30000	010843	71600	Travel	10,000	
	Monitoring (UNDP)					UNDP	04000	00012	71600	Travel	20,000	
	Technical Support to the Ministry (EAD)					UNDP	04000	00012	75700	Training, Workshops and Confer	20,000	
	Salaries					UNDP	04000	00012	77100	Salary and related costs–TA/NP	60,000	
	Baseline Study (local consultant)					EAD	30000	010843	74500	Miscellaneous Expenses	20,000	
	Project inception & launch					EAD	30000	010843	74500	Miscellaneous Expenses	20,000	
	Local Consultancy: integrated food systems learning hubs					UNDP	30000	010843	74500	Miscellaneous Expenses	20,000	
	GMS					UNDP	30000	010843	75100	Facilities & Administration	32,840	
										Sub-Total for Output 4	**233,840**	
										Sub-Total for Outputs 1-4 TRAC	**100,000**	
										Sub-Total for Outputs 1-4 FLANDERS	**410,500**	
										GMS	**32,840**	
										Grand Total	**543,340**	