



United Nations Development Programme
United Republic of Tanzania
Semi Annual Work Plan January – June, 2018

Project Title	Mainstreaming Sustainable Forest Management in the Miombo Woodlands of Western Tanzania
UNDAP CCPD Outcome (s)	1)Key MDAs and LGAs integrate climate change adaptation and mitigation in their strategies and plans 2) Relevant MDAs, LGAs and Non- State Actors improve enforcement of environment laws and regulations for the protection of ecosystem, biodiversity and sustainable management of natural resources.
Expected Secondary outcomes:	Markets transformed to support sustainable use of natural capital in nation development capital in national development
Expected CCPD outputs	Technical financial and governance capacities for sustainable land and forest management enhanced 3)Alternative income generating activities established for income generation 4)Natural resources governance systems strengthened at local levels
Implementing Partner:	RAS Tabora and Katavi in conjunction with the Department of Forestry and Beekeeping and IRA (UDSM).
Responsible Parties:	VPO, MNRT, MEM, MoA & Tabora and Katavi Regional Government
Brief Description of the Project	
<p>Miombo woodlands constitute about 90% of all forested land, equivalent to 44.6 million ha covering 40% of Tanzania's total land. The woodlands occur in two major blocks that reflect the wet and dry regional sub-types. The relatively dry Miombo woodlands cover extensive areas of Shinyanga, Kigoma, Tabora, Rukwa, Mbeya and Iringa regions. The main vegetation type is dominated by <i>Brachystegia Julbernardia</i> and/or <i>Isobertia</i> species interspaced with seasonally flooded plains. This part of the Miombo woodlands constitutes a significant part of the Malagarasi basin, which extends across some 9.2 million hectares, encompassing five substantial rivers and extensive riparian wetlands. The Malagarasi basin is important as it is the largest drainage system into Lake Tanganyika, a recognized center of world biodiversity. Due to the exceptional size and importance of the ecosystem, the core of the basin has been designated a site of international significance under the Ramsar Convention on Wetlands.</p> <p>To achieve this, biodiversity conservation has to be mainstreamed into economic planning and development, so that agricultural productivity and sustainable livelihoods are improved while simultaneously improving the ecological integrity of the ecosystem, including securing its productivity from negative effects of climate change. The objective of the project is "To enable Miombo dependent communities to adopt productive practices that are favourable to biodiversity conservation reduce carbon emissions from land use change and improve livelihoods."</p>	

Description of Planned Activities

The Project will finalize ongoing planned activities in the processes as per project final evaluation recommendations which was undertaken in November 2017. Time period for extension is six month from January to June, 2018 to accomplish implementation of the following activities:

Component 1

1: Policy regulatory framework and institutional arrangements support Sustainable Forest Management. The project during the period of January to June, 2018 will carry out two mainly activities :

1.2.1: To facilitate the formulation of village bylaws in Urambo, Mlele, Kaliua and Uyui Districts to support Sustainable Forest Management (SFM).

Component 2

2: Strengthening skills and capacities for knowledge based CBFM/JFM, integrated soil fertility management and land use planning.

The Project goal and specific objectives lies under this component require continuation of some processes of activities addressing SFM such as :

2.1.2: Support crop diversification and use of improved varieties to adapt climate change challenges, improve food security and promoting local trade.

2.2.2: Conduct participatory land use planning for Urambo, Kaliua and Uyui Districts to facilitate zoning of CBFM areas.

2.2.3: Facilitate gazettment of eight VLFRs and 1 Prison forest based on management zoning to achieve the optimal use of forest resources.

2.2.6: Dissemination of information (i.e. brochures, Radio and TV documentary).

Components 3:

3. Adoption of Sustainable charcoal and energy switch reduce pressure on woodlands

Activities are extracted from action and strategic plan for sustainable charcoal production and utilization developed by a Consultant from SUA for a period of 2016 to 2018 and stakeholder's workshop participants from the project implementation areas (village, ward, district and regional levels). The extracted activities includes:

3.4.1: Promotion of alternative charcoal making briquettes.

3.4.2: Additional of two bio latrine values at Tabora Girls High School and Milambo High School and the operationizing of bio-latrine plant of Mpanda Prison by June 2018

Components 4:

4: Markets and technology support expansion of livelihood options in the Miombo woodlands

Activities for this component are extracted from the stakeholders meeting suggestions on Non Timber Forest Products through a survey done by a consultant from SUA, developed action plan by planning workshop participants from the project implementation areas as well as a strategic implementation plan from the project document. The following activities to be undertaken are:-

4.1.2 Facilitate value addition to bee products in Uyui, Mlele, Urambo and Kaliua and link the production to internal and external market to capture the niche price.

4.1.5 Management of 3 fish ponds in Mlele, Urambo and Kaliua districts as an income generating activity and food security by June, 2018.


4.1.6 To facilitate Project Steering Committee meeting.

4.1.7 Monitoring and Evaluation of project activities.


Components 5: Management Support

Activities for this component are set for project management support.

Programme Period :January to June,2018	2018 Semi AWP budget : US\$ 200,000.00
Key Result Area (Strategic Plan) Environment & CC	Total Resources Required: US\$ 200,000.00
Atlas Award ID: 00061743	Total allocated resources: US\$ 200,000.00
Start date : January,2018	•Regular (TRA) US\$
End Date :June,2018	•Other (GEF) US\$
Management Arrangements NIM	Unfunded budget : None
	In-kind Contributions figure from Gvt TBD

Agreed by (Implementing Partner RAS Tabora): Nathalis Linuma Signature 
Date: 18/01/2018

**REGIONAL ADMINISTRATIVE SECRETARY
TABORA**

Agreed by UNDP:  N Bouw Signature _____
CA Date 01/02/18



United Nations Development Programme
United Republic of Tanzania
Semi Annual Work Plan January – June, 2018

Project Title	Mainstreaming Sustainable Forest Management in the Miombo Woodlands of Western Tanzania
UNDAP CCPD Outcome (s)	1)Key MDAs and LGAs integrate climate change adaptation and mitigation in their strategies and plans 2) Relevant MDAs, LGAs and Non- State Actors improve enforcement of environment laws and regulations for the protection of ecosystem, biodiversity and sustainable management of natural resources.
Expected Secondary outcomes:	Markets transformed to support sustainable use of natural capital in nation development capital in national development
Expected CCPD outputs	Technical financial and governance capacities for sustainable land and forest management enhanced 3)Alternative income generating activities established for income generation 4)Natural resources governance systems strengthened at local levels
Implementing Partner:	RAS Tabora and Katavi in conjunction with the Department of Forestry and Beekeeping and IRA (UDSM).
Responsible Parties:	VPO, MNRT, MEM, MoA & Tabora and Katavi Regional Government

Brief Description of the Project

Miombo woodlands constitute about 90% of all forested land, equivalent to 44.6 million ha covering 40% of Tanzania's total land. The woodlands occur in two major blocks that reflect the wet and dry regional sub-types. The relatively dry Miombo woodlands cover extensive areas of Shinyanga, Kigoma, Tabora, Rukwa, Mbeya and Iringa regions. The main vegetation type is dominated by *Brachystegia Julbernardia* and/or *Isobertlinia* species interspaced with seasonally flooded plains. This part of the Miombo woodlands constitutes a significant part of the Malagarasi basin, which extends across some 9.2 million hectares, encompassing five substantial rivers and extensive riparian wetlands. The Malagarasi basin is important as it is the largest drainage system into Lake Tanganyika, a recognized center of world biodiversity. Due to the exceptional size and importance of the ecosystem, the core of the basin has been designated a site of international significance under the Ramsar Convention on Wetlands.

To achieve this, biodiversity conservation has to be mainstreamed into economic planning and development, so that agricultural productivity and sustainable livelihoods are improved while simultaneously improving the ecological integrity of the ecosystem, including securing its productivity from negative effects of climate change. The objective of the project is "To enable Miombo dependent communities to adopt productive practices that are favourable to biodiversity conservation reduce carbon emissions from land use change and improve livelihoods."

Description of Planned Activities

The Project will finalize ongoing planned activities in the processes as per project final evaluation recommendations which was undertaken in November 2017. Time period for extension is six month from January to June, 2018 to accomplish implementation of the following activities:

Component 1

1: Policy regulatory framework and institutional arrangements support Sustainable Forest Management. The project during the period of January to June, 2018 will carry out two mainly activities :

1.2.1: To facilitate the formulation of village bylaws in Urambo, Mlele, Kaliua and Uyui Districts to support Sustainable Forest Management (SFM).

Component 2

2: Strengthening skills and capacities for knowledge based CBFM/JFM, integrated soil fertility management and land use planning.

The Project goal and specific objectives lies under this component require continuation of some processes of activities addressing SFM such as :

2.1.2: Support crop diversification and use of improved varieties to adapt climate change challenges, improve food security and promoting local trade.

2.2.2: Conduct participatory land use planning for Urambo, Kaliua and Uyui Districts to facilitate zoning of CBFM areas.

2.2.3: Facilitate gazettment of eight VLFRs and 1 Prison forest based on management zoning to achieve the optimal use of forest resources.

2.2.6: Dissemination of information (i.e. brochures, Radio and TV documentary).

Components 3:

3. Adoption of Sustainable charcoal and energy switch reduce pressure on woodlands

Activities are extracted from action and strategic plan for sustainable charcoal production and utilization developed by a Consultant from SUA for a period of 2016 to 2018 and stakeholder's workshop participants from the project implementation areas (village, ward, district and regional levels). The extracted activities includes:

3.4.1: Promotion of alternative charcoal making briquettes.

3.4.2: Additional of two bio latrine values at Tabora Girls High School and Mlambo High School and the operationizing of bio-latrine plant of Mpanda Prison by June 2018

Components 4:

4: Markets and technology support expansion of livelihood options in the Miombo woodlands

Activities for this component are extracted from the stakeholders meeting suggestions on Non Timber Forest Products through a survey done by a consultant from SUA, developed action plan by planning workshop participants from the project implementation areas as well as a strategic implementation plan from the project document. The following activities to be undertaken are:-

4.1.2 Facilitate value addition to bee products in Uyui, Mlele, Urambo and Kaliua and link the production to internal and external market to capture the niche price.

4.1.5 Management of 3 fish ponds in Mlele, Urambo and Kaliua districts as an income generating activity and food security by June , 2018.


4.1.6 To facilitate Project Steering Committee meeting.

4.1.7 Monitoring and Evaluation of project activities.


Components 5: Management Support

Activities for this component are set for project management support.

Programme Period :January to June,2018	2018 Semi AWP budget : US\$ 200,000.00
Key Result Area (Strategic Plan) Environment & CC	Total Resources Required: US\$ 200,000.00
Atlas Award ID: 00061743	Total allocated resources: US\$ 200,000.00
Start date : January,2018	•Regular (TRA) US\$
End Date :June,2018	•Other (GEF) US\$
Management Arrangements NIM	Unfunded budget : None
	In-kind Contributions figure from Gvt TBD

Agreed by (Implementing Partner RAS Tabora): Nathalis Linuma Signature 
Date: 18/01/2018

**REGIONAL ADMINISTRATIVE SECRETARY
TABORA**

Agreed by UNDP:  N. Bouw signature _____
CA Date 01/02/18

EXPECTED OUTPUT	PLANNED ACTIVITIES	TARGET	ACTUAL	TIME FRAME		PLANNED BUDGET	PLANNED BUDGET		
				Q1	Q2		GEF	TRAC	TOTAL
Outcome 1: Enabling Policy for SFM including advocating sustainable charcoal production and other alternative sources of energy							Amount (USD) by source of funding		
Output 1.2: Policy, legal framework and institutional arrangements support	1.2.1 To facilitate the formulation of village bylaws in Urambo, Kafia, Mliele and Uyu Districts to support	Facilitate 4 special meetings for approval of by-laws by district	X			Per diem for 26 Councilors @ 100,000 per days for 3 days Half per diem to DED & 23 Head of Departments @ 40,000 per day for 2 day	3,490.51		3,490.51
						Sitting allowance to 26 Councilors @ 40,000 per day for 2 day	930.80		930.80
						Refreshments to 49 members @ 6,000 per head for 2 days	263.13		263.13
						Fare to 26 Councilors @ 6,000 each for 2 days	139.62		139.62
						Sitting allowance to 1 Divisional Administrative Officer @ 30,000 per day for 2 day	26.85		26.85
						Per diem to PCU @ 208,000 per day for 3 days	279.24		279.24
						Per diem to Local Government Officer and Regional Forest @ 100,000 for 3 days	268.50		268.50
						Per diem to PA for 3 days @ 80,000 per day	107.40		107.40
						Sub total	6,365.26		6,365.26
			X			Per diem for 42 Councilors @ 100,000 per days for 3 days	5,638.52		5,638.52
						Half per diem to DED & 29 Head of Departments @ 40,000 per day for 2 day	1,074.00		1,074.00
						Sitting allowance to 42 councilors @ 40,000 per day for 2 day	1,503.60		1,503.60
						Sitting allowance to 3 Divisional Administrative Officers @ 40,000 per day for 2 day	107.40		107.40
						Refreshment to 72 members @ 7,000 per head for 2 days	451.08		451.08
						Fare to 42 Councilors @ 10,000 each for 2 days	375.90		375.90
						Per diem to PCU @ 208,000 per day for 3 days	279.24		279.24

Outcome #2: Strengthening skills and capacities for knowledge based CBFM/JFM, integrated soil fertility management and land use planning									
Output 2.1. To promote conservation agriculture and agro-forestry for increased productivity and reduced deforestation.	2.1.2 Support crop diversification and use of improved varieties to adapt climate change challenges, improve food security and promoting local trade by June,2018	To facilitate:	X	X	Perdiems to PCU staffs for 4 days per	4,596.73	4,596.73	107.40	107.40
					Perdiems to 3 Regional staffs for 4 days per month for 6 months,	3,222.01	3,222.01		
					Perdiems to 4 District staffs for 2 days per month for 6 months,	1,718.41	1,718.41		
					Fuel - diesel for 1 vehicle 130 litres per month @ TZS 2200 per litre for 6 months	767.91	767.91		
			X		Perdiems to PCU staffs for 3 days @ District	1,149.18	1,149.18		
					Perdiems to 2 Regional staffs for 3 days@ District	537.00	537.00		
					Half perdiems to 4 District staffs for 2 days @ District	358.00	358.00		
					Fuel - diesel for 1 vehicle 131 litres per trip @ TZS 2200 per litre for 2 trips	257.94	257.94		
			X	X	Sim tank 5,000 litres tank @ 1,500,000 and 6 gutters @ 35,000 for each District	1,530.45	1,530.45		
		To facilitate the procurement and installation of water harvesting structures (Simranks, gutters) for oil mill buildings at Inyonge (Mbele) and Korbe (Kailua)			Filing charges of water harvesting structures @ 450,000 each District	402.75	402.75		
					Transportation of sim tank & gutters	443.03	443.03		
					Sub total	8,316.37	8,316.37		
					Total Component 1	27,066.67	27,066.67		

	2.2.3 Facilitate gazettement of 8 Village Land Forest Reserves and 1 Prison forest reserve based on management zoning, to achieve the optimal use of forest resources by June, 2018.	To facilitate Gazettement of 8 VLFRs and 1 Prison forest	X	X	Per diem for RFGOs of Tabora and Karwi, and NPC for 2 days per month	2,727.97	2,727.97
		Review forest management plans of 8 VLFRs and 1 Prison Forest			Per diem for RFGOs of Tabora and Karwi, TFS staff, and NPC for 4 days	1,517.92	1,517.92
					Half per diems to 4 Ministry staffs @ TZS 60,000 per day for 2 days	214.80	214.80
					Travel costs - 3 return tickets from Tabora to Dar es Salaam @ TZS 850,000	1,141.13	1,141.13
					Printing of 8 VLFRs and 1 Prison Forest in the Government gazette @ TZS 150,000 for each forest	604.13	604.13
	2.2.6 Dissemination of information	Project publicity to sensitize community on SEM	X	X	Prepare 5000 brochures @ TZS 2,500 each	5,593.77	5,593.77
					Radio and TV broadcastings	1,476.75	1,476.75
					Consultancy fee	1,230.63	1,230.63
					Sub total	14,507.10	14,507.10
					Total Component 2	62,448.10	62,448.10
Outcome 3: Adoption of Sustainable charcoal and energy switch reduce pressure on woodlands							
Output 3.1: Support to sustainable charcoal production delivered.	3.4.1 Promote alternative charcoal making briquettes by June, 2018.	To facilitate operationalizing of briquette machine in Uyu	X	X	Per diem for 3 RTT members @ TZS 70,000 per day, 4 DFT members @ TZS 60,000 per day, 4 PCU members for 3 days per month for 6 months.	6,669.56	6,669.56
					5,000 of 90 kg bags @ TZS 800 each, 5,000 of 45 kg bags @ TZS 500 each.	2,908.76	2,908.76
					12,100 kgs of binding materials (cassava flour) @ TZS 800 per kg.	4,331.81	4,331.81
					Designing of 1 logo (template) @ TZS 100,000	44.75	44.75
		Advertisement on the use of briquettes	X	X	Advertisement fee @ TZS 300,000 each for 12 advertents	1,611.00	1,611.00

						Maintenance of 4 vehicles @ TZS 2,600,000 per quarter	9,308.03		9,308.03
		X	X			Maintenance of office equipments @TZS 600,000 per quarter	537.00		537.00
						Procurement of office stationeries @ TZS 1,800,000 per quarter	1,611.00		1,611.00
						Communication @ TZS 975,000 per month	2,617.88		2,617.88
						Per diems to PCU staffs for 3 days each month	3,769.75		3,769.75
						Consultancy fees for Terminal Evaluation	10,000.00		10,000.00
				X		Per diem to PCU staffs, 2 RTTs from Tabora and Karavi & 4 DFPS for 4 days	1,589.52		1,589.52
			X	X		Insurance of 1 vehicle (DFPA 2001) with comprehensive @ TZS 3,200,000	1,432.00		1,432.00
			X	X		Conduct audit	2,148.01		2,148.01
			X	X		Per diem for 2 Auditors from Regional Office, Project Accountant and 4 District Internal Auditor @TZS 100,000 per day for 4 days each quarter	10,041.45		10,041.45
			X	X		6 months salary for NPC @ TZS 3,739,822 per month	46,126.31		46,126.31
						Total Component 5	199,999.70		199,999.70
						Total	199,999.70		199,999.70