

Annual Work Plan - 2019

Atlas Award ID: 00074076

Atlas Project ID: 00086632

Project/Programme Title: Water and Climate Change

UNDAF Outcome: PRSP Pillar 2 - Managing Natural Resources

Outcome A: By 2019, targeted Government institutions, the private sector, and local communities manage natural resources in a more equitable and sustainable way.

Outcome B: By 2019, communities within targeted districts demonstrate increased resilience to natural and man-made disasters.

Applicable Signature Solution 4: (From 2019 -21 Strategic Plan): Promote nature based solutions for a sustainable planet

Enhance national prevention and recovery capacities for resilient societies

Expected Outputs	Planned Activities	Responsible Party				Funding Source	Planned Budget GEF LDCF	
		Q1	Q2	Q3	Q4		Budget Description	Amount (USD)
<p>And baseline, associated indicators and annual targets</p> <p>Outcome 1: Critical public policies governing the management of water resources revised to incentivize climate smart investment by the private sector</p> <p>Baseline: Limited number of dialogues on climate change impacts of water supply with functionaries.</p> <p>Indicator: Types and number sessions held with functionaries.</p> <p>Target: At least 12 dialogue sessions held with functionaries</p> <p>Baseline:</p> <p>Indicator: Status of development of climate change guidelines</p> <p>Target: Climate change guidelines developed and mainstreamed into national development plans and policies</p>	<p>Activity Result: Climate adaptation developed in line ministries and at district level for mainstreaming into policies and development plans and training institutions</p> <ol style="list-style-type: none"> 1. Review and Developed NDC Implementation Plan with clear emphasis on sectorial adaptation processes. 2. Finalize the draft climate change mainstreaming guidelines into national development planning. 3. Popularize the guidelines through the development of an abridge version to ensure quicker understanding and effective implementation. 4. Conduct training for sectors and local councils 5. Undertake quarterly monitoring to ensure the effective implementation of the mainstreaming guidelines. 6. Conduct annual peer review to ascertain the level of mainstreaming at line ministries and local government level (district level). 	x	x	x		GEF/UNDP	Local Consultancy (713000) Workshop (75700) Training	30,000.00
<p>Output 1c: Regular dialogues established between parliamentarians, local council members, traditional authorities, NGO's/CBO's and private sector(WASH committees) on the impacts of climate change on water supply in Pujehun, Kambia and Kono districts.</p>	<p>Activity Result: Awareness created and increased participation of key stakeholders on addressing the impacts of climate change on water supply at a decentralised level in Pujehun, Kambia and Kono districts</p>							

Expected Outputs And baseline, associated indicators and annual targets	Planned Activities List activity results and associated actions	Responsible Party				Funding Source	Planned Budget GEF LDCF	
		Q1	Q2	Q3	Q4		Budget Description	Amount (USD)
<p>Baseline: Limited number of dialogues on climate change impacts of water supply with functionaries.</p> <p>Indicator: • Types and number sessions held with functionaries.</p> <p>• # of communications platform for bottom-up dialogue established</p> <p>Target: At least 12 dialogue sessions held with functionaries</p>	<p>Conduct Participatory Rural Appraisals (PRA) for relevant national and district level stakeholders Freetown, Kambia, Kono and Pujehun (parliamentarians, local council members, traditional authorities, NGOs/CBOs, and private sector (WASH committees) to determine existing capacities and training needs on longer-term climatic and environmental changes.</p>	X	X			MWR		
	<p>Create a sustainable communications platform in which a dialogue can ensure bottom-up decision-making process.</p>	X	X					
	<p>Conduct dialogues in the four pilot districts; Freetown, Kono, Kambia and Pujehun (parliamentary committee on water for local communities)</p>	X	X					
	<p>Design and conduct a community awareness campaign on climate change risks using culturally appropriate tools and aimed at all genders, including information packs that comprise examples of community-based adaptation measures in the water sector</p>	X	X					
							71300 (Local Consultant)	80,000.00



Expected Outputs	Planned Activities	Responsible Party				Funding Source	Planned Budget GEF/LDCF	
		Q1	Q2	Q3	Q4		Budget Description	Amount (USD)
And baseline, associated indicators and annual targets • At least 1 platform established, 1 communications strategy, 1 lessons learnt and 1 video documentary on success studies produced and 80 radio programs aired in project locations.	Create and make functional water engineers platform to support designing of resilient water supply systems							
	Develop a catalogue of best practices of community oriented climate resilient water infrastructure and management practices for wider dissemination.							
	Add onto the catalogue, as part of the project evaluation, any additional lessons learnt and best practices based on the successes of the project sites							
	Develop participatory video and community radio shows on successful community-based adaptation approaches							
	Inject such learning into policy level components of outcome 1, as well as through learning and training outputs under outcome 2							
	Develop and implement knowledge sharing and management mechanism related to this project and climate change management							
	Develop a functional knowledge management system that documents such policy level dialogues							
Total Output 1								326,000.00

Expected Output	Planned Activities	Responsible Party				Funding Source	Planned Budget GEF LDCF Budget Description	Amount (USD)	
		Q1	Q2	Q3	Q4				
<p>And baseline, associated indicators and annual targets</p> <p>OUTCOME 2: Water supply infrastructure in Freetown and Pujehun, Kambia and Kono districts made resilient against climate change induced risks</p> <p>Output 2.a: Pilot demonstrations of innovative climate resilient rainwater collection in at least 1 public building with reservoirs established to support the bottleneck of drink water supply in the dry season</p> <p>Baseline:</p> <ul style="list-style-type: none"> Limited (12) water facilities resilient against climate change induced risks <p>Indicator:</p> <ul style="list-style-type: none"> Number of additional people provided with access to safe water supply and basic sanitation services given existing and projected climate change <p>Target:</p> <ul style="list-style-type: none"> Two rooftop rainwater collection and reservoirs facilities constructed in Freetown 1350 people provided with access to safe water supply. 	<p>List activity results and associated actions</p> <p>Activity Result: Climate innovation pilots for rain water harvesting in public buildings developed for learning and upscaling</p> <p>Support to at most 2 MWR staff to participate in the Annual International Climate Change Conference</p>			x		MWR	GEF	Travel	20,000.00
<p>Output 2b: Spring water improvement designed, tested and demonstrated in high density area in Freetown (Benefiting at least 200 households)</p> <p>Baseline:</p> <ul style="list-style-type: none"> Limited (12) water facilities resilient against climate change induced risks <p>Indicator:</p> <ul style="list-style-type: none"> Number of additional people provided with access to safe water supply and basic sanitation services given existing and projected climate change Number of staff gauges installed at 13 monitoring stations <p>Target:</p> <ul style="list-style-type: none"> Innovated demonstrations on two spring boxes improvement 200 households benefitted from water facilities 	<p>Activity Result: Spring water sources designs improved and included to be part of the Freetown water systems for communities:</p> <p>a) provision of 3 solar pumps and panels for spring boxes in three communities</p>					MWR	GEF	Goods	30,000.00

Expected Outputs	Planned Activities	Responsible Party				Funding Source	Planned Budget GEF LDCF		
		Q1	Q2	Q3	Q4		Budget Description	Amount (USD)	
<p>And baseline, associated indicators and annual targets</p> <p>Output 2.c: Sustainable community reservoirs with 9 stand alone roof-top rainwater harvesting systems (in 3 hospitals and 6 schools), as well as 5 resilient gravity fed water distribution systems designed and pioneered in Kono, Kambia and Pujehun</p> <p>Baseline:</p> <ul style="list-style-type: none"> Limited (12) water facilities resilient against climate change induced risks <p>Indicator:</p> <ul style="list-style-type: none"> Number of additional people provided with access to safe water supply and basic sanitation services given existing and projected climate change Number of rooftop reservoirs and gravity fed water distribution points constructed <p>Target:</p> <ul style="list-style-type: none"> 1 gravity fed water distribution mechanisms constructed in Kono 100 rooftop households rainwater collection and reservoirs facilities constructed in Kambia, Kono and Pujehun Water Quality Training Chemicals provided for treatment facilities in Freetown, Kono, Pujehun and Kambia 1000 people have access to treated rainwater harvested 	<p>List activity results and associated actions</p> <p>Activity Result: Sustainable community reservoirs, rooftop rainwater harvesting and gravity fed water distribution mechanisms designed and piloted for dry season use</p> <p>Provision of additional works for the provisional one borehole and network rehabilitation in 3 communities</p> <p>Procurement of Water Quality Chemicals and reagents and Training</p> <p>Web server hosting, field monitoring, training, maintenance of equipment.</p> <p>Activity Result: Appropriate climate resilient adaptation techniques for water sector replicated in households using the innovative infrastructural techniques of water collection</p> <p>Train WASH management committees on village savings and loan schemes to provide sustainable and maintain community reservoirs and other facilities using the preventive maintenance scheme (Saving and Loan Scheme).</p> <p>storage facilities in two communities to serve 80 households (replication of WHH activity);</p>	X	X			MWR	GEF	71300 (Local Consultant)	20,000.00
		X	X			MWR	GEF	Goods/Services	50,000.00
		X				MWR	GEF	Consultancy	90,000.00
						MWR	GEF	75700 (Training)	120,000.00
		X	X			MWR	Trac	71300 (Local Consultant) (Training)	85,000.00

Expected Outputs And baseline, associated indicators and annual targets	Planned Activities List activity results and associated actions	Quarterly				Responsible Party	Funding Source	Planned Budget GEF LDCE	
		Q1	Q2	Q3	Q4			Budget Description	Amount (USD)
Total Output 2									415,000.00
Output 3: Programme Management Costs	National Project Coordinator	x	x	x	x	MWR, PIU	GEF	71400	12,000.00
	Driver	x	x	x	x	MWR, PIU	GEF	71400	4,000.00
	Office Supplies (Procurement of equipment & office Stationaries)	x	x	x	x	MWR, PIU	GEF	72500	5,000.00
	Management Costs (fuel, vehicle maintenance, etc)	x	x	x	x	MWR, PIU	GEF	72300	7,000.00
	M & E Missions (Travel)	x	x	x	x	MWR, PIU	GEF	71620	5,000.00
	Steering Committee Meeting	x	x	x	x	MWR, PIU	GEF	75700	5,000.00
	Common service	x	x	x	x	UNDP	GEF	73100	30,000.00
Security	x	x	x	x	UNDP	GEF	74300	1,000.00	
Total Output 3									69,000.00
Grand Total 2019 Project Budgets									810,000.00

This Annual Work Plan (AWP) is based on Results Management Guidelines (RMG) of UNDP. Once signed by UNDP and the Implementing Partners, the plan authorizes the responsible parties and project management to manage available resources and achieve set results.

National Counterpart


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