AGENCY OUTPUT 2016 or BIENNIUM EXPECTED	PLANNED ACTIVITIES	TIM	EFRA	ME		IMPLEMENTER (government or	PLANNED BUDGET			
RESULT	List all activities including M&E to be	Q1	Q2	Q3	Q4	NGO partner)	Source	Budget Description	Amount	
	undertaken during the year towards						of			
with annual indicators and	stated Agency 2016 output or						Funds			
targets against planned activities	Biennium Expected Result					Environment &	GEF	71200	15,000	
5 YEARS OUTPUT:	Outcome 1: Institutional capacity development to reduce vulnerability					Conservation	GEF	International	15,000	
To build the adaptive capacity of	to climate change-induced food					Division (ECD),		Consultants		
vulnerable Kiribati communities to	shortages					Ministry of		Consultants		
ensure food security under	shortages					Environment,		71300- Local		
conditions of climate change.						Lands &		Consultants		
conditions of crimate change.						Agriculture		Constituits		
Target Indicators						Development		71400		
Percentage of households and						(MELAD)		Individuals -contracts	80,366.45	
communities that have stable or						,				
increased food security in the face								71600 -Travel	90,706.40	
of climate change										
Number of bonefish increasing								72200 -Equipment &		
and/or stable								Furniture		
Percentage of Kiribati population								72800	51.5 00	
covered by the enhanced early								Information	71,500	
warning systems								Technology		
								Equipment		
								75700 - Training,		
								Workshop &	115,	
								Conference	054.20	
									051.20	

Output 1.1 - National program for informed decision-making.	1.Install climate monitoring stations systems on the 3 pilot islands and train officials for maintenance	V	1	V			
Planned indicators							
GoK provides annual financial	2 Data collection and survey (land						
support to maintain national	use survey) on natural resources	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$			
adaptation and monitoring	(marine resources, terrestrial,						
tool.	avifauna, etc) including, common						
	fishing grounds, vulnerable areas,						
2018 Target Indicators:	breeding and nesting sites and						
	feeding this information to the						
setting up of early warning	adaptation monitoring system						
system on pilot islands	(integrating with 1.3 & 2.4)						
a cotablishment of adoptation	3. Analyse information gathered	$\sqrt{}$	$\sqrt{}$		$\sqrt{}$		
 establishment of adaptation monitoring system - AMAT 	(supported through output 1.3, 2.2,	,	,	'	'		
plus	2.3), and produce Island Ecological						
pius	map (conservation /protected areas)						
	using GIS mapping;						
	4. Identify recommendations for						
	management actions based on						
	information gathered from 2 to 3				1		
	above to make effective national				$\sqrt{}$		
	level decisions						
	5. Set up of adaptation monitoring						
	system (AMAT plus)		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$		
	bystom (rmmri pius)		•	,	,		

Output 1.2 National Guidelines for Ecosystem-based Adaptation Management	1. From CBMMPs (2.2), CBFMPs adopted (1.3), support Island Councils with strategic coastal zone management	1					
Planned Indicators: • Total hectares of island territory managed according to land use plans developed using national guidelines for ecosystem-based adaptation management 2018 Target Indicators: Development and implementation of Ecosystem Based Adaptation Management Guidelines	management 2. Develop draft national guidelines for Ecosystem Based Adaptation Management, integrating world best practices	√	√	√	\checkmark		

Output 1 2. National Casatal	1	Collect baseline data (se	٦				1		
Output 1.3: National Coastal	1.	Collect baseline data (eg status of coastal zone	V	V	l v	V			
Zone Fisheries Monitoring and		fisheries, coral reef							
Conservation Awareness		monitoring) and conduct							
Program		marine research and							
		monitoring (ciguatera							
		poisoning, impacts of							
Planned Indicators:		causeways, etc), including,							
• Hectares of coastal zone		creel survey, biological							
fishing management areas		sampling, etc							
regulated through zoning									
system as a result of national	2.	Build local capacity of							
regulatory tool adopted by		marine fisheries institution to	V	V					
GoK.		support coastal zone fisheries	N N	V	N .	V			
		monitoring, while focusing							
2018 Target Indicators:		on subsistence and commercial use, climate							
		change vulnerabilities and							
Design and implementation		long term health of native							
of innovative fisheries		coastal zone diversity.							
research linked to adaptation		Coupling Boile diversity.							
and assessment monitoring	3.	develop coastal fisheries							
tool (AMAT plus) to enhance		spatial database and GIS to							
decision making		better predict impacts of							
Development and		climate on species population							
implementation of awareness		and distribution							
program at formal and				V					
informal levels	4.	Conduct consultation with		\ \	V	V			
		Island Council on the outcome of the marine							
		fisheries survey							
		fisheries survey							
	5.	Develop and implement	$\sqrt{}$	$\sqrt{}$					
		communication and							
		education strategy to							
		improve I-Kiribati							
		engagement in sustainable							
		fisheries practices,							
		management issues, climate							
		change adaptation and							
		ciguatera outbreaks.		4					
]					
					1				

Output 1.4 National Coastal	1. Process approval of draft	$\sqrt{}$					
Zone Fisheries Conservation	Fisheries Regulation						
Regulation							
	2. Support enforcement and		,				
	compliance through community		\checkmark				
Planned Indicators:	based management and ecosystem-						
• Coastal Zone Fisheries	based adaptation approaches (1.2						
Regulation adopted based upon	& 2.2) linking with output 1.5						
increased level of national							
awareness about links between	3. Translate regulation relevant						
improved coastal ecosystem	provisions into an improved			$\sqrt{}$			
management and sustainability	coastal zone fisheries management						
and resilience of subsistence	regime designed to limit climate						
coastal fisheries livelihoods.	change vulnerabilities, secure						
•	ecosystem integrity, and enhance						
	overall food security objectives				ما		
2018 Target Indicators:					V		
National Coastal Zone	4. Raise awareness of Regulation						
Fisheries Conservation	at national and island level						
regulation approved and							
implemented							
Implemented							

Output 1.5 Extension Officer Training Planned Indicators: • Cohort of eight extension officers increase capacity score as a result of project training program based upon GEF Capacity Result 2 (Capacities to generate, access and use information knowledge) 2018 Target Indicators: • Recruitment and Training of extension officers identified and implemented • Training of other target groups on the island	1. Assess current capacity and Identify training needs of Extension Officers to support implementation of project activities 2. Design training program 3. Develop training manuals for extension officers use 4. Conduct training regime (both formal and in-service) to extension officers 5. Re- assess capacity of trainees after training completion to detail recommendations for further improvements related to the achievement of the overall project objectives and individual outputs	\ \ \ \	√ √				
	6. Involve trainees in other project outputs to extend information knowledge and experience in communication outreach, monitor resource use during project duration and post period		√	V	√		

						Subtotal Activity Result 1.0	\$ 373,127.05
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			Environment &	71200	
Outcome 2: Implementation of			Conservation	International	40,000.00
community adaptation measures to			Division (ECD),	Consultants	10,000.00
increase food security			Ministry of		
, in the second			Environment, Lands	71300	
			& Agriculture	National	7,420.00
			Development	Consultants	
			(MELAD)		
				71400	60 202 00
				Contractual	60,393.00
				Services -	
				Individuals	
				iliulviduais	
				71600	119,501.20
				Travel	119,301.20
				72200	
					209,900.00
				Equipment &	
				Furniture	
				72800	
				Information	
					37,288.00
				Technology	
				Equipment	
				75700	
				Training,	105,156.20
				Workshop &	
				Conference	
				Conference	
	8				
	 -				

	,								
Output 2.1 Vulnerability	1. Conduct Vulnerability	$\sqrt{}$	$\sqrt{}$						l
Assessment and Monitoring	Assessment (integrated VnA)								l
Tool Operational	using whole of island approach to								l
	help identify priority actions for								l
	addressing vulnerability of the								l
Planned Indicators:	identified communities to climate								l
• Increase in hectares of	change and in enhancing food								l
mangrove habitat as reported	security								l
annually by Island Councils	•								l
using the national adaptation	2. Undertake analysis of data	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$					l
and monitoring tool (AMAT	through planned training with	,		·					l
plus).	relevant stakeholders								l
pius).	relevant stakenorders								l
	3.identify intervention activities								l
2018 Target Indicators:	and implement		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$				l
2010 Target mulcators.	and implement								l
Completion of Assessment	4. Regular update of the adaptation		,	1	,				l
	monitoring system		\checkmark	$\sqrt{}$	$\sqrt{}$				l
studies (3) of each pilot	momtoring system								l
island									l
Development and									l
									l
implementation of									l
intervention plans to build									l
resilience									l
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Output 2.2 Ecosystem-based Adaptation Management Operational Planned Indicators Increase in total hectares of	1. Develop, identify and prioritise site level implementation actions/community based on mangrove/fisheries and other management plans	1	1	√ ·			
coastal zone protected (fish recovery zones) for fisheries developed using national guidelines for ecosystem-based adaptation management. 2018 Target Indicators: • awareness building	2. Implement actions through interventions that focuses on protecting the environment, improving food security and adaptation capacities of the project sites 3. awareness raising on CBMPS	1	\checkmark	√ √	√ √		
activities at each pilot island and develop CBMPs (CBMMPs/CBFMPs) at least 1 intervention of the implementation plans/action plans for CBMPs undertaken at project site	4. Monitor activities to improve EbA management guidelines through lessons learned			V	√ √		

Output 2.3 Island and Coastal Zone Strategic Natural 1. Establishments of gene banks	
Zone Strategic Natural 1. Establishments of gene banks $\sqrt{}$	
Resource Planning	
Invalance of a second of a sec	
Implemented 2. Establishment of gardens at all	
school curriculum on healthy	
Planned Indicators: living	
Number of Coastal Zone	
Strategic Natural Resource 3. Develop a national traditional $\sqrt{}$	
Plans developed and food preservation training and	
implemented promotion programme and implement	
2018 Target Indicators: 4. Creation and promotion of	
• community based cultural industries and cultural	
conservation initiatives tourism tourism	
implemented	
5. Revival of agricultural	
cooperation at	
community/household levels for replanting of traditional food crops	
and their varieties	
and their varieties	
6. Implementation of ecosystem-	
based adaptation guideline	
&strategic resource planning to	
address critical threats that have	
been identified in output 1.2.	

Output 2.4 Island-based Coastal Zone Fisheries Monitoring and Conservation Awareness Program	1. Implement community management planning using results of 2.3 activities for the project sites		V	V	V		
 Planned Indicator: Implementation of Fisheries Monitoring at Island Level outreach programs 	2. Support monitoring training programs for communities to improve skills and capacities (training of trainers etc)	√	√	1	√		
implemented resulting in positive behavioural changes to conserve fisheries resources at community levels	3. Support at least 1 conservation related interventions identified by communities		V	√	√		
2018 Target Indicators:	4. Develop outreach programs at different levels (schools, women,	√	$\sqrt{}$	√	√		
• Involvement of community stakeholders in fisheries monitoring	men, youth, etc)						
• Selection of at least 1 best outreach program/s at schools and communities to conserve fisheries resources							
• adoption of neighbourhood watchdog schemes to safeguard fisheries resources							

Output 2.5: Coastal Zone Fisheries Conservation By-laws Adopted	1. Work with communities to ensure that conservation by-laws are integrated into management plans developed in output 2.2	V	V	V	√ 		
Planned Indicators: Number of new initiatives to manage harvesting of marine resources, commercial fishing operators and monitored based upon implementation of coastal zone fisheries conservation by-laws.	fisheries by-laws including enforcement and ongoing awareness.	√ √	√ √	√ √	√		
 2018 Target Indicators: Conservation by-laws integrated into management plan for 2 project sites 							

Output 2.6: Climate Resilient Fisheries Management Practices Demonstrated	1. Implement management actions (CBFMPs) to improve fisheries management at 3 project sites	V	√ √	√ √	√ √		
Planned Indicators: • Number of climate resilient fisheries management practices	2. Conduct training on interventions that can be adopted for fisheries management		,	,	'		
identified and implemented 2018 Target Indicators:	3. Training to promote food-fish dishes, and other local produce to enhance the dietary consumption and nutritional value of fish.	√	√	√			
• Management plan activities implemented at 3 project sites	Implement Fisheries Management activities for key commercial species,		$\sqrt{}$	1	V		
• At least 2 climate resilient practices implemented	5.Support to teachers to deliver the resources management curriculum	√	√	V			
• Revival of Fisheries Cooperatives at community level, trained and supported to enhance fisheries management	6. Review and implement aquaculture activities, deploy fishing aggregating devices and artificial atolls, and develop Aquaculture Development Strategy to maximise food security and livelihood benefits.	1	√	√	√		
	7. Support fisheries development initiatives to empower local communities and promote self-reliance at the community level to address food security, sustainable livelihoods, employment opportunities and income generation initiatives.	√	1	V	1		
	8. Monitor the success of the interventions and identify adaptive approaches over time				√		

Output 2.7 Models for Sustainable Tourism Demonstrated	1. Assess eco-tourism potentials for each pilot island and assist project sites in developing a project/business management plan	1	√ 	1	1			
 Target Indicators number of community based eco-tourism initiatives from the use of coastal zone resources to support fisheries conservation. 	2. Conduct skill based training identified to improve the presentation of the ecotourism project as needed by communities	1	√	√	V			
2017 Target Indicators: • Training in eco-tourism products and services	(hospitality, tour guiding, marketing skills and effective supply chain system, delivery of product quality and standards, entrepreneurship and financial	√	√	√	√			
Establishment of integrated local market	literacy skill, etc) 3. Operate the project and monitor success			√ √	√ √			
	4. Set up an integrated marketing approach through the support of the Department of Commerce							
							Subtotal	
							Activity Result 2.0	579,661.40

Outcome 3.0: Project						GEF	71400	59,270.760
Management	 Board Meeting 		٧		٧		Contractual	
Project management							Services –	
	 Equipment procured 						Individuals	
2016 Indicators for Planned	office established		٧		٧			
Activity							74100	
Narrative quarter reports	 PMU operational and 						Professional	
Financial & TPR Report	managing programme implementation	٧	٧	٧	٧		Services	
Target Indicator	·						72500	2,000
Conduct effective management oversight,	 Quarterly reports 	٧	٧	٧	٧		Supplies	
monitoring and	 Annual technical 						72800	
evaluation	monitoring report		٧	٧	٧		Information	
	momeon 8 report						Technology	
	 Meetings of Project 						Equipment	
	Steering Committee	٧	٧	٧	٧			
	Steering committee						74500	
	Meetings of Thematic						UNDP DPC	
	Working Groups							
	Working Groups	٧	٧	٧	٧			
							Sub-total	61,270.76
							Activity Result 3.0	
							Final Project	1,014,059.21
							Total	

On behalf of i	mplementing partner	On behalf of implementing partner						
Department of Environment		United Nations Development Programme – Multi- Country Office						
Approved by		Approved by						
Signature: Date: Name: Title:	Putillin 29/12/2017 Taure Aukitino SMELAD	Signature: Date: Name: Title: Resident Representative UNDP MCO						