











SPC/GEF-R2R/RPSC.2/5 Date: 24th July 2017 Original: English

2nd Regional Programme Steering Committee Meeting for the GEF/SPC/UNDP Project Entitled: "Ridge to Reef – Testing the Integration of Water, Land, Forest & Coastal Management to Preserve Ecosystem Services, Store Carbon, Improve Climate Resilience and Sustain Livelihoods in Pacific Island Countries"

Nuku'alofa, Tonga, 31st July – 4th August, 2017

STATUS OF THE GEF R2R INTERNATIONAL WATERS PROJECT







Status of R2R Programme Implementation GEF/UNDP/SPC Pacific Regional IW R2R project

2nd Regional Programme Steering Committee Meeting Nuku'alofa, Tonga July 31st – August 4th 2017







GEF/UNDP/SPC Pacific Regional IW Project

Programme Goal:

To maintain and enhance Pacific Island countries ecosystem goods and services (provisioning, regulating, supporting and cultural) through integrated approaches to land, water, forest, biodiversity, sustainable livelihoods and climate resilience.

Purpose:

Mainstreaming of R2R principles in the promotion of climate resilient approaches to integrated land, water, forest and coastal management in PacSIDS through strategic planning, capacity building and actions to sustain livelihoods and preserve ecosystem services.

Project Objective:

To test the mainstreaming of R2R, climate resilient approaches to integrated land, water, forest and coastal management in the PICs through strategic planning, capacity building and piloted local actions to sustain livelihoods and preserve ecosystem services.





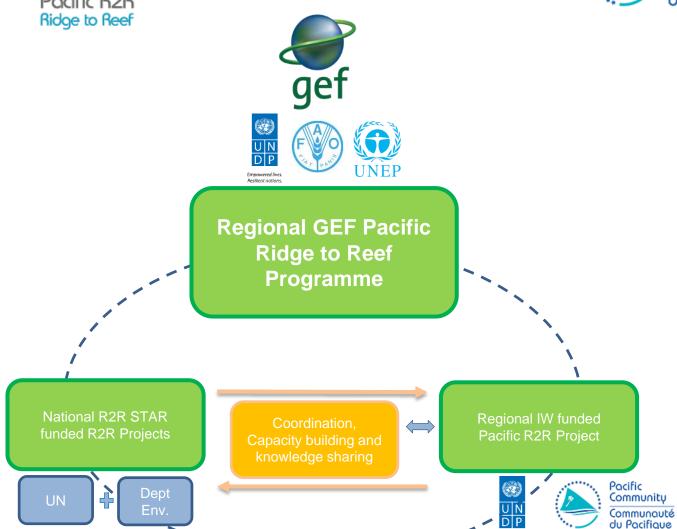
































Regional GEF Pacific Ridge to Reef Programme

Regional IW funded Pacific R2R Project

National IW funded R2R Pilot Projects

Component One: National Demonstrations to Support R2R ICM/IWRM Approaches for Island Resilience and Sustainability

Component Two: Island-based investments in human capital and knowledge to strengthen national and local capacities for ridge to reef ICM/IWRM approaches, incorporating climate change adaptation

Component Three: Mainstreaming of ridge to reef ICM/IWRM approaches into national development planning

Component Four: Regional and national 'ridge to reef' indicators for reporting, monitoring, adaptive management and knowledge management

Component Five: Ridge to Reef Regional and National coordination























Project Details

Key Project Dates	
PIF Approval Date	Jun 20, 2013
CEO Endorsement Date	Apr 6, 2015
Project Document Signature Date (project start date):	Sep 1, 2015
Date of Inception Workshop	Oct 7-11, 2016

Rey Financing Amounts	
PPG Amount	300,000
GEF Grant Amount	10,317,454

Cumulative disbursement as of 30 June 1,543,235.69 (note: amount to be updated in late August):

















Status of Project Implementation







		Regional IW R2R	project imple	ementation sta	tus @end June	2017	
				M	OA		
	Country Visits	Pro Doc Sign	PIC	SPC	CAR	AFTF	Project Manager
Palau	Completed	Signed	Signed	Signed	Signed	Signed	Leena Muller
FSM	Completed	Awaiting Congress Approval	Signed	Awaiting Signature			
Marshalls	Completed	Signed	Signed	Signed	Signed	Signed	Julius Lucky
Kiribati	Completed	To be signed	signed	Signed			
Tuvalu	Completed	Signed	Signed	Signed	Signed	Signed	Pesega Lifuka
Nauru	Completed	Signed	Signed	Signed	Signed	Signed	Berrick Dowiyogo
Samoa	Completed		Signed	signed			
Tonga	Completed	Signed	Signed	Signed			
Niue	Completed	Signed	Signed	Signed	Signed	Signed	Crispina Konelio
Cooks	Completed	Signed	Signed	Signed	Signed	Signed	Keu Mataroa
Fiji	Completed	Signed	Signed	Signed			
Vanuatu	Completed	Signed	Signed	Signed	Signed	Signed	Alick Thompson
Solomons	Completed	Signed	Signed	Signed	Signed	Signed	Sammy Airahui
PNG	Completed	Signed	Signed	Signed	Signed	Signed	Senson Mark

















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		20	15			20	16			20	17			20	18		2019 2020				2021				2022							
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Palau																																
FSM				L		L	L																							Ш		L
Marshalls																						L	L								<u></u>	L
Kiribati						L	L		L	L	L																			Ш	<u></u>	L
Tuvalu																														Ш	<u> </u>	
Nauru																						L								Ш	<u> </u>	L
Samoa																														Ш	<u> </u>	L
Tonga																														Ш	<u></u>	L
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IW R2R National Demonstration Projects Summary

Country	Demonstration Site	Management Approach
Cook Islands	Muri Lagoon	Waste management implementation and coastal health assessment
Federated States of Micronesia		Integrated R2R catchment management assessment and planning
Fiji		Watershed assessment, mapping and planning
Kiribati		
Nauru	Nauru	Waste management implementation and Integrated Coastal Management planning
Niue	Niue	Coastal and groundwater protection, and Integrated Coastal Management planning
Palau	Ngerkil	Watershed management planning and implementation
Papua New Guinea	Tuna Bay	R2R approach in the protection of biodiversity and ecosystem functions in Bootless bay area
Republic of the Marshall Islands	Majuro/Laura	Waste management implementation and coastal health assessment
Samoa	Fangalii Watershed Area	Watershed management planning and implementation
Solomon Islands	Mataniko River Basin	Coastal health assessment and watershed management planning
Tonga		Coastal zone management plans and replication of IWRM/ICM Management models
Tuvalu	Funafuti	Waste management implementation and coastal health assessments
Vanuatu	Tagabe River Catchment	Watershed management planning and monitoring and assessment of management measures





















Project Resources







Regional IW R2R Expenditure by component as at end June, 2017

Component One: National Demonstrations to Support R2R ICM/IWRM Approaches for Island Resilience and Sustainability

Component Two: Island-based investments in human capital and knowledge to strengthen national and local capacities for ridge to reef ICM/IWRM approaches, incorporating climate change adaptation

Component Three: Mainstreaming of ridge to reef ICM/IWRM approaches into national development planning

Component Four: Regional and national 'ridge to reef' indicators for reporting, monitoring, adaptive management and knowledge management

Component Five: Ridge to Reef Regional and National coordination

Component Budget vs Expenditure	
Budget C 1	4,450,000.00
Actuals C 1	716,763.75
Budget C 2	1,650,000.00
Actual C 2	301,444.48
Budget C 3	1,125,000.00
Actuals C 3	93,491.37
Budget C 4	1,000,000.00
Actual C 4	193,203.87
Budget C 5	1,576,582.00
Actual C 5	240,124.04
Budget C 6	515,872.00
Actual C 6/PM	114,773.58
Total Budget	10,317,454.00
Total Expenditure	1,659,801.10



















Country	Funds Advanced	Expenditure	% Exp
Country	Advanced	Experientare	/0 LAP
Palau	44,753.54	28,141.93	63%
FSM			
RMI	40,234.00	41,556.31	103%
Kiribati			
Tuvalu	37,020.00	36,155.72	98%
Nauru	15,000.00	15,357.58	102%
Samoa			
Tonga			
Niue	15,000.00	13,271.47	88%
Cook Island	15,000.00	17,587.44	117%
Fiji			
Vanuatu	15,000.00	14,948.49	100%
Solomons	30,000.00	21,149.47	70%
PNG	15,000.00		











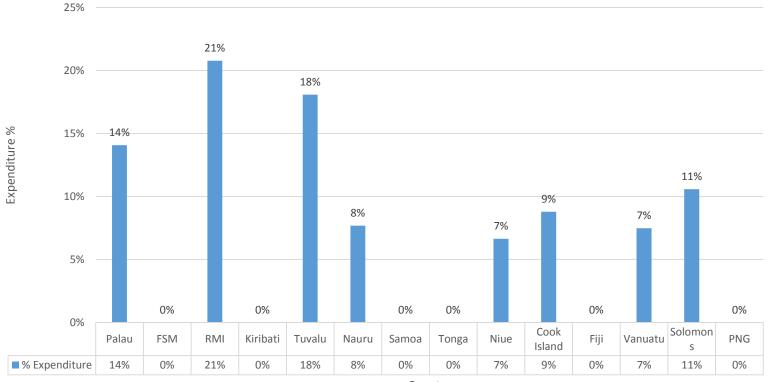








Country Expenditure as at 30th June 2017



Country





















Development Progress







1.1 Successful pilot projects			•
change adaptation [linked to			
•	Target level at end of		Cumulative progress
	project		since project start
1.1.1 Number and quality of	1.1.1 14 national pilot project	All countries visited,	Baseline monitoring
baseline environmental state	area diagnostics based on	follow up visits for	guidelines developed and
and socio-cultural information	R2R approach including:	Inception Meetings in	presented at RSC1 in
incorporated in project area	baseline environmental state	Tuvalu and Vanuatu	October, 2016
	and social data incorporating CC vulnerabilities; and local governance of water, land, forests and coasts reviewed	status of National	Waste water monitoring manual development and presented at RSC1
1.1.2 Stress reduction and	1.1.2 14 national pilot	Awaiting	Nine pilot projects
water, environmental and	projects test methods for	establishment of	commenced
socioeconomic status	catalyzing local community	National PMs and	implementation,
indicators	action, utilizing and providing	National R2R	including: Cook Islands,
	best practice examples, and	Governance	Nauru, Niue, Palau,
	building institutional linkages	Structures.	PNG, RMI, Solomon
	for integrated land, forest,		Islands, Tuvalu, Vanuatu.
	water and coastal		
	management.		

















Outcome 2:	1.2 National diagnost	ic analyses for ICM conducted for	or prioritizing and s	scaling-up key ICM/IWRM						
	reforms and investme	reforms and investments								
	Description of	Description of Target level at end of project Level at 30 Cumulative progress								
	Indicator		September 2016	since project start						
	1.2.1 By end of the	1.2.1 14 diagnostic analysis for	First draft of	Develop methodology for						
	project, number of	ICM/IWRM and CCA investments	diagnostic	diagnostic analysis in						
	diagnostic analyses	conducted to inform priority	methodology	June for July pilot in						
	conducted for priority	areas for scaling-up in each of 14	presented at the	Samoa.						
	coastal areas	participating PICs	RSC Meeting in							
			October.							
	1.2.2 Number and	1.2.2 Up to 14 ICM-IWRM	As per above	Workshop of experts						
	quality of ICM-IWRM	investments utilizing methodology		convened in June in						
	investments	and procedures for characterizing		Suva, Fiji to develop						
	incorporating baseline	island coastal areas for ICM		indicators for trial in						
	environmental state	investment developed by the		August 2017 in Apia,						
	and socio-cultural	project		Samoa.						
	information for the									
	prioritization of									
	investment sites									



















Multi-stakeholder leader roundtable networks established for strengthened 'community to cabinet'									
Description of Indicator	Target level at end of	Level at 30	Cumulative progress						
	project	September 2016	since project start						
1.3.1 Number of local leaders and local governments engagement/ participating in multi-stakeholder leader roundtable networks	1.3.1 Institutional relationships between national and community-based governance structures	Awaiting establishment of National PMs and National R2R Governance Structures.	Inception workshops held in Tuvalu (Aug), Vanuatu (Dec), Solomon Islands (Jan) and PNG (May), convening key stakeholders from government, CSO, community and private sector.						
''	1.3.2 Up to 14 new national private-sector and donor partnership forums for investment planning in priority community-based ICM/IWRM actions								

















Outcome 4:	National and local capacity for ICM and IWRM implementation built to enable best practice in integrated land, water, forest							
	and coastal management a	nd CC adaptation						
	Description of Indicator	Target level at end of project	Level at 30 September 2016	Cumulative progress since project start				
	personnel with post-graduate	2.1.1 At least 10 people with post-graduate training in R2R management. *At least 5 people will be women	James Cook University contracted to deliver Postgraduate Courses. 70 EOIs collected from interested participants.	Engaged James Cook University to deliver post graduate certificate in Ridge to Reef Sustainable Development to commence in August 2017 and end in 2019. Regionally appropriate training materials and strategies developed. As at end June 50 applicants were offered a place in the PGC of which at least 10 are women.				
	stakeholders (i.e. catchment management committees,	2.1.2 At least 14 community stakeholder groups (ie. Catchment management committees, CSOs, etc) engaged in R2R planning and CC adaptation activities.	Regionally accredited VET Level R2R Training certification being developed in partnership with other Resilience Sector Participants in CCA and DRR.	Regionally accredited VET Level R2R Training certification being developed in partnership with other Resilience Sector Participants in CCA and DRR				

















Outcome 6:	National and regional strategic action	framework for ICM/IWRM endorsed n	ationally and regionally	
	Description of Indicator	Target level at end of project	Level at 30 September	Cumulative progress since
			2016	project start
	3.1.1 Number of sectoral governance	3.1.1 National recommendations for 14	Awaiting establishment of	Compilation of existing national
	framework harmonised and	PICs for coastal policy, legal and	National PMs and National	policy, legislation for 14 PICs to
	strengthened through national and	budgetary reforms for ICM/IWRM for	R2R Governance	be catalogued.
	regional development frameworks	integration of land, water, forest,	Structures.	
		coastal management and CC		
		adaptation compiled and documented		
		with options for harmonization of		
		governance frameworks		
	3.1.2 Inter-ministerial agreements and	3.1.2 Agreements and strategic action	Awaiting establishment of	Draft methodology developed for
	strategic action framework for 14 PICs	frameworks for the 14 PICs endorsed	National PMs and National	consultation with national leaders
	developed and submitted for	by leaders	R2R Governance	and stakeholders.
	endorsement on integration of land,		Structures.	
	water, forest and coastal management			
	and capacity building in development of			
	national ICM/IWRM reforms and			
	investment plans			
	3.1.3 Number of demonstrable use of		Awaiting establishment of	Developed a draft structure and
	national 'State of the Coasts' or 'State	'State of the Islands' reports for 14	National PMs and National	content for State of the Coast
	of the Islands' reports in national and		R2R Governance	report to be endorsed at RPSC2
	regional action planning for R2R	Pacific Leaders during National Coastal	Structures.	in August in Tonga.
	investment	Summits (Yr 3) in coordination with		
		national R2R projects and		
		demonstrated as national development		
		planning tool, including guidelines for		
		diagnostic analyses of coastal areas		

















Outcome 7:	Coordinated approaches for R2R integra	ated land, water, forest and coastal mana	gement and CC adaptation ac	hieved in 14 PICs
	Description of Indicator	Target level at end of project	Level at 30 September 2016	Cumulative progress since project start
	3.2.1 Number of networks of national R2R pilot project inter-ministerial committees formed and linked to existing national IWRM committees	3.2.1Up to14 national networks of R2R (ICM/IWRM) national pilot project interministry committees formed by building on existing IWRM committees and contributing to a common results framework at the project and program levels	Awaiting establishment of National PMs and National R2R Governance Structures.	Palau, Tuvalu, Solomon Islands, Vanuatu, RMI, Cook Islands have national pilot project Inter-Ministerial Committees.
	3.2.2 Number of people participating in inter-ministry committee (IMC) meetings conducted including scope and uptake of joint management and planning decisions *Participation data to be disaggregated by gender	3.2.2 The number and variety of stakeholders participating in periodic IMC meetings in 14 PICS are doubled, with meeting results documented, participation data assembled and reported to national decision-makers and regional forums	Awaiting establishment of National PMs and National R2R Governance Structures.	Niue, Tuvalu, Palau, Cook Islands, Solomon Islands, Vanuatu countries submitted quarterly narrative reports including TOR for IMCs, quarterly meetings, work plans and timetables.
	3.2.3 Number of networks established between community leaders and local government from pilot projects	3.2.3 Community leaders and local government create at least 14 networks via national and regional round-table meetings complemented by community tech exchange visits	Awaiting establishment of National PMs and National R2R Governance Structures.	RMI and Tuvalu exploring community tech exchange visits for piggery management.
	3.2.4 Number of inter-ministry committee members meeting within the 4 pilot PICs that is engaged in learning and change in perception through participatory techniques *Participation data to be disaggregated by gender	3.2.4 At least 20 ICM members total from the 4 pilot PICs (sub-regional, mix of high island, atoll settings) gauge in learning,		TOR developed for engagement of Most Significant Change facilitator/trainer/expert Consultant engaged to deliver regional training on MSC at RPSC2 in August in Tonga. Training materials developed.
				Pilot countries to trial MSC include: Vanuatu, Palau, Tuvalu



















Outcome 8:	National and regional formulation and adoption of integrated and simplified results frameworks for integrated multi- focal projects			
	Description of Indicator	, ,	Level at 30 September 2016	Cumulative progress since project start
	4.1.1 Number and quality of national and regional indicator set with the proposed targets and outcomes of the R2R program	4.1.1 1 simple and integrated	Templates under development by RCU	Country Coordinator and Monitoring and Evaluation Adviser (CCMEA) in process of recruitment to lead this work.
	4.1.2 Level of acceptance of the harmonized results tracking approach by the GEF, its agencies and participating countries	4.1.2 1 unified/harmonized multi- focal area results tracking approach and analytical tool developed, endorsed, and proposed to the GEF, its agencies and participating countries	Preliminary discussions undertaken with GEF will be further refined around the RSC 1 with GEF Secretariat. Project Position for M& E agreed to by RSC	recruitment.
	exercises in 14 Pac SIDS conducted with participants from relevant ministries with a mandate to embedding R2R results	4.1.3 Up to 14 national planning exercises in 14 Pac SIDS	Awaiting establishment of National PMs and National R2R Governance Structures.	

















Outcome 9:	me 9: National and regional platforms for managing information and sharing of best practices and lessons learned in R2R establishe				
	Description of Indicator	Target level at end of project	Level at 30 September 2016	Cumulative progress since project	
				start	
	4.2.1 Regional communications strategy	4.2.1 Regional 'ridge to reef'	Draft communications strategy	Communications strategy presented	
	developed and number of partnership with	communications strategy developed and	completed	to RSC1 and endorsed	
	media and educational organizations	implemented and assistance provided to			
		national R2R project including at least 10		Joint Regional Media Training	
		partnerships with national and regional		conducted in May in Nadi between	
		media and educational organizations		PIFS, UNDP, SPC.	
				Implementation on-going	
	4.2.2 Number of IW:LEARN experience	4.2.2 Participation in IW:LEARN activities:		Knowledge Forum as part of	
	notes published	conferences; preparation of at least 10	Consultative Meeting on Large		
		experience notes and inter-linked websites	•	presented to RSC1 to be included at	
		with combined allocation of 1% of GEF	Coastal Partners and LME:	the IW LEARN conference in 2018.	
		grant	LEARN Project Meeting		
			December 2016		
	4.2.3 Number of users, volume of content	4.2.3 Pacific R2R Network established	Online options being	Pacific R2R Network established	
	accessed, and online visibility of the	with at least 100 users registered, online	considered.	and presented to RSC1 in October	
	'Pacific R2R Network'	regional and national portals containing		2016	
		among others, databases, rosters of		To date 78 registered users	
		national and regional experts and		To date 76 registered users	
		practitioners on R2R, register of national		TOR for website upgrade and	
		and regional projects, repository for best		interoperability with SPC platform to	
		practice R2R technologies, lessons learned etc.		commence in Q3 2017	
				Development of draft guideline for	
				rosters for national and regional R2R	
				experts and practitioners	
				provide and productioners	
				Online repository developed and	
		<u> </u>		mobile applications explored	

















Outcome 10:	Effective program coordination of national and regional R2R projects				
	Description of Indicator	Target level at end of project	Level at 30 September 2016	Cumulative progress since project start	
	recruited and staff retained	5.1.1 Functioning overall R2R program coordination unit with alignment of development worker positions contributing to coordinated		Resignation of Online Coordinator and Graphic Designer in December 2016	
		effort among national R2R projects (Year 1)	Knowledge Management Adviser, Project Administration Officer, Project Accountant.	Resignation of Team and Science Leader in March, 2017	
			Online Coordinator and Graphic Designer. JD	CC&MEA recruitment in process	
			prepared for Country R2R Programme Coordination, Monitoring and Evaluation Adviser (CCMEA)	Staff work plans and PDS developed.	
	5.1.2 Number of requests for	5.1.2 Technical, operational, reporting and	D /	Nine pilot projects submission of quarterly	
			National STAR R2R Inception Meetings	reports, work plans and budgets	
		to national R2R projects, as may be requested	' .	determining annual delivery and	
		by PICs, to facilitate timely delivery of overall		expenditure targets.	
	1 7: "	program goals. At least 14 requests per year			
		are met effectively.			
	5.1.3 Number of R2R staff trained	5.1.3 At least 14 R2R staff are trained (in	Awaiting confirmation and agreement on	CCMEA in process of recruitment to lead	
	resulting in effective results	harmonized reporting and monitoring and other	harmonised reporting frameworks.	this work.	
	reporting and online information	regional and national and capacity building			
	sharing	modules, among others) resulting in effective			
		results reporting and online information sharing.			
	5.1.4 Volume and quality of	5.1.4 At least 4 quality information and/or data		Exploring database development with	
	information and data contributed by	contributed/ updated per year (total of at last 16		SPC and USP.	
	program stakeholders to online	throughout the project) to the online repository,			
	repositories	as a result of support provided to PICs for the			
		development and operation of the Pacific R2R			
		Network and regional with national R2R web			
		pages as a repository of information,			
		documentation and for sharing best practices			
	' •	5.1.5 At least 4 (1 per year) planning and		Inception workshop and RSC1 conducted	
		coordination workshops conducted for national		in October, 2016.	
	for national projects teams to	project teams in the Pacific R2R network			
	ensure timeliness and cost-				
	effectiveness of IW pilot project				
	and STAR project coordination,				
	delivery and reporting				



















Thank you Malo 'aupito











