### Summary Report from the ADB/WB Pacific Regional Consultation On the Pilot Program for Climate Resilience (PPCR) Region-wide activities Component 14-15 October 2010, Nadi, Fiji Islands

# 1. Introduction

The Pacific Regional Consultation on the Pilot Program for Climate Resilience (PPCR) Regionwide activities Component was jointly hosted by Asian Development Bank (ADB) and World Bank Group (WBG) on Thursday-Friday, 14–15 October 2010. The consultation was held at the Novotel Hotel, Nadi, Fiji Islands.

The objective of the consultation was:

• To consult on the region-wide activities component of the PPCR in order to reach consensus on PPCR scope, activities and governance/organizational structures.

The main outcome of the consultation was the Summary Recommendations (below).

Attendees were invited from all Pacific Island Countries, regional organisations, NGOs/civil society, private sector and donor communities. The meeting was attended by 76 participants. These comprised 31 representatives of 14 Pacific Island Countries, 7 representatives of regional organizations, 8 civil society, 13 development partners (AusAID, UNDP, UK, EU, GTZ) and 9 from ADB/WB. The attendance list is at **Appendix 1**.

### 2. Overview of the Consultation process

The two-day consultation included main sessions on the:

- Background of the CIF and PPCR to ensure that all attendees were briefed and on the same page;
- An overview of the main climate change adaptation activities taking place in the region;
- Plenary and small group discussion to elicit ideas on possible major components for the regional track; and
- Plenary sessions to reach consensus on the major components and steps to move forward.

For information, the agenda is at **Appendix 2**.

#### Outcomes

The consultation was very participatory with lively and informative discussions both in the plenary and in the small groups. **Appendix 3** presents the summary of the major sessions, including the breakout groups, which led to the development of participants' "Summary Recommendations" from the meeting.

The concluding plenary session articulated the "Summary Recommendations" as below:

### Summary Recommendations

On the 14-15 October 2010, 14 Pacific Island countries met to discuss the Pilot Program for Climate Resilience. This meeting was attended by representatives from Australia, Cook Islands, Fiji Islands, Kiribati, Federated States of Micronesia, Nauru, Palau, Papua New Guinea, Republic of the Marshall Islands, Samoa, Solomon Islands, Timor-Leste, Tonga, Tuvalu, and Vanuatu. At the meeting there were also representatives from international, regional and national organizations, development partners and non-government organisations. The meeting was jointly hosted by the Asian Development Bank and the World Bank.

The indicative resources envelope for the regional component of the PPCR Pacific pilot is USD 10-15 million. On indicative timeframe, for design and implementation of this component, design is expected to be completed within 9 months and implementation will follow. Noting that this will depend on regional developments that need to be taken account in the design and implementation timetable.

The attendees were given an overview of Climate Investment Funds (CIFs) and some insights on the PPCR. The underlying principles in guiding the meeting noted that the PPCR in general is designed to:

- Pilot and demonstrate approaches for integration of climate risk and resilience into development policies and planning;
- Strengthen national capacities to integrate climate resilience, on the one hand, and regional capacity to integrate climate resilience into national and regional planning on the other;
- Scale-up climate resilient investment, building on ongoing initiatives; and
- Enable sharing of lessons at the country, regional and global levels.

The pilot programs will seek to strengthen countries capacity to mainstream climate change.

Objectives of the PPCR Pacific pilot's regional component in particular are:

- Share lessons learned from country pilots;
- Strengthen regional capacity to support climate resilience in national and regional planning; and
- Undertake climate-resilience building activities best implemented on a regional basis.

The agreed options are:

• (1) Supporting and improving climate change mainstreaming into national development policies and plans. The agreed region-wide priority on climate change mainstreaming reflects one of the key objectives of the Pacific PPCR. Mainstreaming climate change into national and sectoral policies and decision making at all levels and into medium and long term expenditure frameworks underpins evidence based climate change adaptation and resilience building in the Pacific.

- Strengthen national and regional capacity to identify, access, analyze, disseminate and apply the data required for decision making and policy development on climate change. Strengthen national data management and cover physical, environmental, social and economic data, and improve access and utilisation of current data through improved coordination and compatibility between CROP agencies (in particular SPC/SOPAC and SPREP), and other relevant stakeholders.
- Establish new and strengthen existing mechanisms, including exchange of expertise and experiences, that will help build national resource capacity to manage climate change adaptation, planning and finance programming;
- (2) Identify and implement practical climate change adaptation knowledge and experience for immediate piloting for longer term replication and scaling up in key development sectors. For example, this could include using agriculture research by rolling out climate change ready crops and revising infrastructure planning (such as building codes) based on improved climate change projections; and
- (3) Build and support Pacific Island Countries capacity to access and manage climate change resources in line with Forum Leaders directives and guidance, with a particular focus on a possible regional mechanism. Support should be flexible to meet the particular needs of each country including smaller island states<sup>1</sup>

The meeting agreed on the need to take into account the importance of relevant activities in the region and the need to seek inputs from agencies and stakeholders not represented at the meeting, during the design phase of the program.

<sup>&</sup>lt;sup>1</sup> States that are not members of the ADB or of the World Bank will stand as beneficiaries of regional initiatives under standard MDB provisions governing execution of regional programmes

# Appendix 1: Attendance List

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
COO	Ms	TAMA, Teupoko Lavinia	Budget & Planning Analyst	Treasury Management Division, Ministry of Finance and Economic Management, MFEM Bldg, Level 1, Rarotonga, Cook Islands (PO Box 99, MFEM Building, Rarotonga, Cook Islands)
000	Mr	TANGIANAU, Otheniel	Acting Secretary	Ministry of Infrastructure & Planning, Rarotonga, Cook Islands (PO Box 102, Rarotonga, Cook Islands)
FIJ	Mr	DAVETANIVALU, Jope	Director, Department of Environment	Ministry of Local Government, Urban Development, Housing & Environment, 90 PD Patel Bldg, Raojibhai Patel Street, Suva, Fiji Islands (PO Box 209, Government Buildings, Suva, Fiji Islands)
FIJ	Mr	JEET, Amitesh Awen	Economic Planning Officer	Project Planning & Evaluation Unit Division, Ministry of National Planning, Ro Lalabalavu House, 370 Victoria Parade, Suva, Fiji Islands (PO Box 2351, Government Buildings, Suva, Fiji Islands)
FSM	Mr	MORI, Bradford Geoffrey	Manager, Chuuk Climate Change Focal Point	Technical Support Programs, Chuuk Environmental Protection Agency, PO Box 586 Weno, Chuuk FM 96942
FSM	Mr	SORAM, Jackson T.	Deputy Assistant Secretary for Multilateral Affairs	Department of Foreign Affairs, Federated States of Micronesia, PO Box PS123, Palikir Station, Pohnpei FM 96941
KIR	Mr.	ABETA, Riibeta	Climate Change Officer	Environment and Conservation Division, Ministry of Environment, Lands and Agricultural Development (MELAD), Government Complex, PO Box 234, Bikenibeu, Tarawa, Kiribati
KIR	Ms	TEIRANE, Beraina	Sectoral Economist	National Economic Planning Office, Ministry of Finance & Economic Development, PO Box 67, Bairiki, Tarawa, Republic of Kiribati
NAU	Mr	CAIN, Rosco	Cross-cutting Planner	Planning & Aid Division, Department of Finance, Ministry of Finance, Government Offices, Yaren District, Nauru
NAU	Mr	STAR, Bryan Tetangko	Director of Environment	Ministry of Commerce, Industry and Environment, Government Offices, Yaren District, Nauru
PAL	Mr	BELECHL, Ngiratmetuchel (Reagan)	Chief Financial Officer	Office of Environmental Response & Coordination, Office of the President, PO Box 6051, Koror, Palau 96940

# A. Pacific Island Country Representatives

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
PAL	Mr	TEMENGIL, Jerome Esebej	Climate Change Coordinator	Office of Environmental Response&Coordination, Office of the President, Ngerulmuc Capital, Melekeok State, Republic of Palau 96940 (PO Box 6051, Ngerulmud Capital, Melekeok State, Republic of Palau 96940)
PNG	Mr	BADIRA, Varigini	Director, Adaptation Branch	Office of Climate Change and Development c/o Department of Environment and Conservation, P.O. Box 6601, Boroko, National Capital District, Port Moresby, Papua New Guinea
RMI	Mr	HARRIS, Warwick	Deputy Director	Office of Environmental Planning & Policy Coordination, Office of the President, Republic of the Marshall Islands (PO Box 975, Majuro Atoll, 96960 MH, Republic of the Marshall Islands)
RMI	Mr	KEMEM, Jimmy	Assistant Secretary for Finance	Ministry of Finance, Government Building, Majuro Atoll, 96960, MH Republic of the Marshall Islands
SAM	Mr	BROWN, Tupa'emanaia Steve	Assistant CEO - GEF Services	Ministry of Natural Resources & Environment, Private Bag, Apia, Samoa
SAM	Ms	SU'APAIA-AH HOY, Heremoni Onosai	Energy Research Officer	Economic Policy & Planning Division-Energy Unit, Ministry of Finance, Central Bank Bldg, Apia, Samoa
SAM	Mr	TITIMAEA, Mulipola Ausetalia	Assistant CEO for Meteorology and Climate Change	Ministry of Natural Resources & Environment, Private Bag, Apia, Samoa
SOL	Mr	HURUTARAU, Joe Josef	Chief Conservation Officer	Environment Conservation Division, Ministry of Environment, Climate Change, Disaster Management and Meteorology, P.O. Box 21, Honiara, Solomon Islands
SOL	Mr	KAUHIONA, Hudson Ata	Deputy Director	Climate Change Division, Ministry of Environment, Conservation and Meteorology (MECM), P.O. Box 21, Honiara, Solomon Islands
SOL	Mr	MASOLO, Tia	Deputy Director	Environment and Conservation Division, Ministry of Environment, Climate Change, Disaster Management and Meteorology, P.O. Box 21, Honiara, Solomon Islands
TIM	Mr	BARBOSA, Adao Soares	National Focal Point for UNFCCC	National Directorate for Intl Environmental Affairs, Secretary of State for Environment, Fomento Bldg, 1/F Rua Dom Aleixo Corte-Real Mandarin, Dili, Timor-Leste
TIM	Ms	SAVIO, Maria Filomena Gabriela da Assuncao	Administrative & Finance Officer for Aid Effectiveness Department	Ministry of Finance, Palacio Governo, Building V
TIM	Mr	XIMENES, Mario F. Correia	National Director & GEF Operational Focal Point	National Directorate for Intl Environmental Affairs, Secretary of State for Environment, Fomento Bldg, 1/F Rua Dom Aleixo Corte-Real Mandarin, Dili, Timor-Leste

# A. Pacific Island Country Representatives (continued)

Country /	Title	Name	Designation	Affiliation and Address
Organi- zation		(FAMILY NAME, First name)		
TON	Mr	FULIVAI, Sione	Climate Change Project Officer	Climate Change Division, Ministry of Environment & Climate Change, PO Box 917, Nuku'alofa, Tonga
TON	Ms	LATU, Natalia Palu	Principal Economist	Aid & Project Management Division, Ministry of Finance & National Planning, PO Box 87, Vuna Road, Nuku'alofa, Tonga
TON	Ms	MAFI, Ma'ata Tafu'i	Assistant Economist	Economic & Social Policies & Planning Division, Ministry of Finance & National Planning, PO Box 87, 1/F, TDB Bldg, Nuku'alofa, Tonga
TUV	Mr	TAUETIA, Melton Paka	SNC Project Coordinator	Second National Communication Project (SNC), Environment Department, Ministry of Natural Resources and Environment, Funafuti, Tuvalu
TUV	Ms	VAGUNA, Lototasi Tealaalaafagaoaliki	Senior Aid Adviser, Budget and Planning	Ministry of Finance and Economic Planning, Government Office, Vaiaku, Funafuti, Tuvalu
VAN	Mr	PHILIPS, Brian Eddie	National Climate Change Coordinator & Secretariat of the National Advisory Committee on Climate Change (NACCC)	Vanuatu Meteorological Services, Government of Vanuatu, Lini Highway, Number 2 (PMB 9054, Port Vila, Vanuatu)
VAN	Mr	WILLIAMS, Albert Abel	Deputy Chairman of the National Advisory Committee on Climate Change (NACCC) and Director, Department of Environmental Protection & Conservation	Government of Vanuatu, Georges Pompidou Building, Port Vila, Vanuatu (PMB 9063, Port Vila, Vanuatu)

# A. Pacific Island Country Representatives (continued)

#### B. Regional Organizations/Institutions and Civil Society

Country /	Title	Name	Designation	Affiliation and Address
Organi- zation		(FAMILY NAME, First name)		
CI-Fiji	Mr	NAWADRA, Sefanaia Bilavucu	Director, Fiji Country Program	Conservation International, 3 Ma'afu St., Suva, Fiji Islands
Fiji National	Mr	TUIVAVALAGI, Nacanieli	Senior Lecturer in Applied	Faculty of Engineering, Science and Technology / School of
University			Sciences	Applied Sciences, Fiji National University, Block C, Room C- 202, FNU Samabula Campus, Suva, Fiji Islands
PIFFA	Mr	TANIELU, Su'a	Director General	Pacific Islands Forum Fisheries Agency (FFA), Honiara, Solomon Islands (General FFA contact details: PO Box 629 Honiara, Solomon Islands)

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
PIFS	Mr	HOOK, Scott	Infrastructure Adviser	Economic Governance Division, Pacific Islands Forum Secretariat (PIFS), Ratu Sukuna Road, Muankau, Suva, Fiji Islands (Private Mail Bag, Suva, Fiji Islands)
PIFS	Ms	PASISI, Coral Siale	Regional & International Issues Adviser	Strategic Partnerships and Coordination Programme, Pacific Islands Forum Secretariat (PIFS), Ratu Sukuna Road, Muankau, Suva, Fiji Islands (Private Mail Bag, Suva, Fiji Islands)
SOPAC	Mr	HOWORTH, Russell	Director	Pacific Islands Applied Geoscience Commission (SOPAC), Mead Rd, Nabua, Suva, Fiji Islands (SOPAC Secretariat, PMB, Suva, Fiji Islands)
SPC	Mr	DAWSON, Brian		Secretariat of the Pacific Community (SPC), Land Resources Division, 3 Luke Street, Nabua, Fiji Islands (Private Mail Bag, Suva, Fiji Islands)
SPC	Mr	HALAVATUA, SioSiua Moala	Participatory Extension Officer and Crop Production Advisor	Secretariat of the Pacific Community (SPC), Land Resources Division, 3 Luke Street, Nabua, Fiji Islands (Private Mail Bag, Suva, Fiji Islands)
SPREP	Ms	PELESIKOTI, Netatua	Programme Manager, Pacific Futures Programme	Secretariat of the Pacific Regional Environment Programme (PO Box 240, Apia, Samoa)
University of Fiji	Mr	ISALA, Tito	Registrar	Office of the Registrar, The University of Fiji, Queen's Road, Lautoka (Private Mail Bag, Lautoka) Fiji Islands
University of Fiji	Mr	SHARMA, K.L	Dean, School of Business and Economics / Head, Department of Economics	The University of Fiji, Queen's Road, Lautoka (Private Mail Bag, Saweni, Lautoka) Fiji Islands
University of South Pacific (USP)	Mr	IESE, Viliamu	Research Fellow, Pacific Centre for Environment & Sustainable Development (PACE-SD)	Faculty of Science, Technology & Environment, The University of the South Pacific, Laucala Bay Campus, Suva, Fiji Islands
USP	Mr	LAL, Murari	Director, Pacific Centre for Environment & Sustainable Development (PACE-SD)	Faculty of Science, Technology & Environment, The University of the South Pacific (USP), Laucala Bay Campus, Suva, Fiji Islands
WWF-Fiji	Ms	THOMAS, Jackie	WWF Pacific Policy Officer (Coral Triangle Programme)	World Wildlife Fund South Pacific, Suva, Fiji Islands

#### B. Regional Organizations/Institutions and Civil Society (continued)

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
AusAID	Ms	IRELAND, Claire	Environment Adviser	Australian Agency for International Development (AusAID), 255 London Cct, Canberra City, ACT Australia 2602
AusAID	Ms	MAGEE, Erin	Learning and Development Officer	Australian Agency for International Development (AusAID), 255 London Cct, Canberra City, ACT Australia 2601
AusAID	Mr	MEDRANA, Ryan	First Secretary, AusAID Suva	Australian High Commission, Princess Road, Suva, Fiji Islands(PO Box 214, Suva, Fiji Islands)
AusAID	Mr	SWEETING, James	A/g Assistant Director General, Pacific Branch	Australian Agency for International Development (AusAID), 255 London Cct, Canberra City, ACT Australia 2602
Australia - DCCEE	Mr	SHARP, Martin	Director, International Adaptation Strategies Team	Department of Climate Change and Energy Efficiency (DCCEE), Australian Government, GPO Box 854, Canberra ACT 2601 Australia
British High Commission, New Zealand	Mr	CLEMSON, Tony	First Secretary, Political/Economic	British High Commission - New Zealand, 44 Hill St., Welllington 9011, New Zealand
European Commission	Mr	OANCEA, Marius-Adrian	Third Secretary, Infrastructure	European Commission, Delegation of the European Union for the Pacific, Level 4, Development Bank Centre, 360 Victoria Parade, Suva, Fiji Islands (Delegation of the European Union for the Pacific, Private Mail Bag, GPO Suva, Fiji Islands)
GTZ	Ms	MANLEY, Marita	Technical Adviser, Climate Change	SPC/GTZ Adaptation to Climate Change in the Pacific Island Region, House 10 Forum Secretariat Complex, Ratu Sukuna Road, Suva, Fiji Islands (GTZ, PO Box 14041, Suva, Fiji Islands)

#### C. Development Partners

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
UNDP/ SGP-FIJ	Ms	ATALIFO, Katarina	Fiji Sub-Regional Coordinator	UNDP/Global Environment Facility Small Grants Programme (UNDP/GEF-SGP), Level 7 Kadavu House, UNDP Multicountry Office, Suva, Fiji Islands (UNDP Private Mail Bag, Suva, Fiji Islands)
UNDP/ SGP-SOL	Ms	SILIOTA, Connie Ben	National Coordinator – GEF Small Grants Programme, SOL	Joint Presence of UNDP, UNFPA & UNICEF, UNDP Office, 1st Floor of City Centre Bldg., PO Box 1954, Honiara, Solomon Islands
UNDP-Fiji Islands	Mr	KURBANOV, Toily	Deputy Resident Representative at the Fiji Office	United Nations Development Programme (UNDP), Level 8, Kadavu House, Victoria Parade, Private Mail Bag, Suva, Fij Islands
UNDP-Fiji Islands	Mr	MOUSTAFA, Ahmed	MDG's and Poverty Reduction Team Leader	UNDP Pacific Centre, 7th Floor, Kadavu House, 414 Victoria Parade, Suva, Fiji Islands (UNDP Pacific Centre, Pacific Mail Bag, Suva, Fiji Islands)
UNDP- Samoa	Mr	VERECZI, Gabor	Regional Technical Advisor for Climate Change Adaptation in the Pacific	Environment and Energy Group, UNDP Regional Center in Bangkok, UNDP, Private Mail Bag, Matautu-Uta, Apia, Samoa
UNISDR	Ms	NISKANEN, Laura	Associate Expert in International Disaster Reduction	UN International Strategy for Disaster Reduction (UNISDR) c/o UNDP, Private Mail Bag, Suva, Fiji Islands

# C. Development Partners (continued)

# D. ADB and World Bank Staff

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
ADB	Mr	AHMED, Mahfuzuddin	Principal Natural Resources Economist and Leader, Pacific Global Climate Change Program	Pacific Department, ADB, 6 ADB Avenue, Mandaluyong City 1550 Philippines
ADB	Mr	DOBIAS, Robert J.	Senior Advisor for Climate Change Program	Regional and Sustainable Development Department (RSDD), ADB, 6 ADB Avenue, Mandaluyong City 1550 Philippines
ADB	Ms	WITHEFORD, Anne	Governance Specialist, Pacific Department	Asian Development Bank, 6 ADB Avenue, Mandaluyong City 1550 Philippines

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
World Bank	Ms	BATTAGLINI, Milina	Senior Environment Specialist, Climate Change and Disaster Risk Management, Pacific Islands, Papua New Guinea and Timor Leste	The World Bank, Level 19, 14 Martin Place, Sydney, NSW 2000 Australia
World Bank	Mr	EVANS, Warren	Director, Environment Department	The World Bank, 1818 H Street, NW, Washington, DC 20433 USA
World Bank	Mr	FEINSTEIN, Charles M	Sector Leader, Sustainable Development Pacific	The World Bank, Level 19, 14 Martin Place, Sydney, NSW 2000 Australia
World Bank	Ms	GITAY, Habiba	Senior Environmental Specialist, Climate Change Practice	World Bank Institute, World Bank, 1818 H St, NW Washington DC, 20433 USA
World Bank	Ms	LOVEI, Magda	Sector Manager for Environment, Social and Rural Development for the East Asia and Pacific Region	East Asia and the Pacific, The World Bank, 1818 H Street, NW, Washington, DC 20433 USA
World Bank	Ms	WEDDERBURN, Samuel	PPCR Lead / Senior Natural Resource Management Specialist	East Asia and the Pacific, The World Bank, 1818 H Street, NW, Washington, DC 20433 USA

# D. ADB and World Bank Staff (continued)

# E. ADB Consultants

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
	Mr	ALAMGIR, Mohiuddin	Senior Economist (Consultant/Adviser)	Pacific Department, ADB, 6 ADB Avenue, Mandaluyong City 1550 Philippines
	Mr	FALETAU, Siosaia	ADB/WB Group Liaison Officer	Ministry of Finance and National Planning, PO Box 87, Nuku'alofa, Tonga
	Mr	KAY, Robert	Consultant	Coastal Zone Management (Australia) Pty Ltd, PO BOX 436, Claremont, Perth, Australia, 6010
ADB-SPSO	Mr	KUMAR, Mahendra	Climate Change Specialist (Consultant)	South Pacific Subregional Office (SPSO), Level 5, Ra Marama Bldg., 91 Gordon St., Suva, Fiji Islands

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
ICDF-	Ms	TSENG, Yun-Ching	Project Manager (on	Technical Cooperation Department, International
Taiwan			secondment to ADB Pacific Department)	Cooperation and Development Fund (ICDF), 14F, N0. 9, Lane 62, Tien Mou West Rd., Taipei 11157, Taiwan
ADB-SOL	Mr	ULUINACEVA, Paula	Development Coordinator	Development Coordination Office, ADB, Mud Alley, Honiara Solomon Islands
ADB-VAN	Ms	WELLS, Nancy	Development Coordinator	Joint Vanuatu Liaison Office for ADB/World Bank Group, Level 5, Reserve Bank Building, Port Vila, Vanuatu
ADB-SAM	Ms	WONG, Antonia	Senior Program Assistant	Joint ADB/World Bank Joint Samoa Liaison Office, Level 6 Central Bank Building, Apia, Samoa

# 

#### ADB RETA7394 Output 2 Consultants F.

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
KBR	Mr	CAREW-REID, Jeremy	Team Leader/Climate Change	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR	Mr	CONNOR, Tom	Adaptation Specialist Project Reviewer	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR	Mr	IDIP, David	DTL/Climate Change Adaptation Specialist – PAL	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR	Ms	KINGSBOROUGH, Ashley	Project Manager - ODA	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR		NAIOVA, Maleli	DTL/Climate Change Adaptation Specialist – FIJ	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR	Ms	do CEU GUTERRES, Maria Odete	DTL/Climate Change Adaptation Specialist – TIM	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR	Mr	STEGE, Mark	DTL/Climate Change Adaptation Specialist – RMI	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road, Parkside South Australia 5063
KBR	Mr	WAKI, John	Interim DTL/Infrastructure	Kellogg Brown & Root Pty Ltd, 186 Greenhill Road,

Specialist – SOL

Parkside South Australia 5063

# G. Workshop Secretariat / Project Team

Country / Organi- zation	Title	Name (FAMILY NAME, First name)	Designation	Affiliation and Address
ADB	Ms	ABLAZA, Elvira	Program Coordinator (PCCP) /	Pacific Rim Innovation and Management Exponents
			President and CEO	(PRIMEX), Inc., Manila Luxury Condominium, Pearl Drive,
				Pasig City, Philippines
ADB	Ms	GERPACIO, Roberta	Assistant Program Coordinator	Pacific Climate Change Program, Pacific Department
			-	(PARD), Asian Development Bank (ADB), 6 ADB Avenue,
				Mandaluyong City 1550 Philippines
ADB	Ms	MARTINEZ, Elena	Program Assistant	
ADB-SPSO	Ms	WOTTA, Asenaca	Operations Assistant	South Pacific Subregional Office (SPSO), Level 5, Ra
			-	Marama Bldg., 91 Gordon St., Suva, Fiji Islands

#### Appendix 2: Agenda

#### 0800-0900 REGISTRATION

#### Day 1: 14 October (Thursday)

# 0900-1230 SESSION I: PLENARY BACKGROUND BRIEFING ON THE PPCR REGION-WIDE ACTIVITIES COMPONENT Chair: Neta Pelesikoti, SPREP

- Regional political context for collaboration on climate change (Coral Pasisi, PIFS)
- Objectives of the Climate Investment Funds and the PPCR (Bob Dobias/ADB, Warren Evans/WBG), Brief Q&A
- Description of PPCR Pacific Pilot design & update on status of Pacific program country components (Sam Wedderburn, WBG), Brief Q&A
- 1015-1030 Tea/Coffee Break

Chair: Albert Williams, Vanuatu

- Progress to date on design of the region-wide activities component of PPCR (scoping mission) & objectives and outcomes from this consultation (Anne Witheford, ADB), Brief Q&A
- Overview of regional context and relevant regional initiatives with a focus on gaps and/or areas of potential strengthening for PPCR regional component (Neta Pelesikoti, SPREP)
- A donor perspective (James Sweeting, AusAID)
- 1130-1230 Discussion & agreement on agenda
- 1230-1400 Lunch
- 1400-1730 SESSION II: (A) 1330-1500: PLENARY DISCUSSION TO IDENTIFY SOME OPTIONS FOR THE REGIONAL COMPONENT (EG. 2-5 OPTIONS IN TOTAL) Facilitator: ADB/WBG Team
- 1500-1530 Tea/Coffee Break

SESSION II: (B) 15:30-17:30: Breakout groups to discuss and develop outline of work to be done on those topics - what would be done under Phase 1 of the regional component (3-5 groups with one group per each identified short-listed option) Groups select each group's rapporteur

1800 **PPCR Welcome Cocktails for all participants** 

# Day 2: 15 October (Friday)

0900-1300	SESSION III
0900-1045	Plenary: Reporting from previous day Facilitator: ADB/WBG Team
0945-1015	Tea/Coffee Break
	Reporting to Plenary of Groups 2-5 on their proposed activity (strictly 15 mins per group, this includes rapporteur's report & 2-3 questions/answers)
1215-1330	Lunch
1330-1400	Plenary participants read/absorb Friends of Chair document
1400-1415	Friends of Chair rapporteur verbally presents Friends of Chair document
1415-1530	Plenary discussion on Friends of Chair document, to add any further refinements/changes on entire document (Chair: Russell Howorth, SOPAC)
1530-1600	Tea/Coffee Break
1600-1630	Plenary discussion on next steps after this meeting
1630	Close of Consultation (note: final doc will be distributed after consultation)

# Appendix 3: Summary of Major Sessions

At the beginning of the consultation, the plenary session was asked to identify priority activities for inclusion in the PPCR Regional Component. Participants identified many activities, which were grouped into five broad topic areas (see **Attachment 1**):

- 1. Data, information and knowledge sharing
- 2. Regional financing mechanism
- 3. Mainstreaming into policy and national planning
- 4. Capacity building & training
- 5. Sectoral responses

Breakout groups were then formed on each of the five topic areas for participants to discuss the options in greater detail. **Attachment 2** shows recommendations of the Breakout Groups and plenary session feedback.

Following this, a Friends of the Chair Group, comprising Pacific Island Countries, regional organisations, and MDB volunteer participants, was formed to compile a first draft of the overarching Summary Recommendations of the workshop for the plenary's discussion, editing and endorsement. The Chair of the Group was Mr Russell Howorth, Director of SOPAC.

The resulting "Summary Recommendations" (see above main text) were endorsed by participants.

# Attachment 1:

# 1. Data, information & knowledge sharing

Climate health database (climate sensitive diseases) Regional disaster warning system Capacity building for early warning reporting system Development of a regional climate early warning system for all sectors - PPCR to fund its operation (Data repository component) Website/access to CC information

Climate Change Data and Information Clearing House

Engage in Pacific Universities in:

- Research
- Training
- Awareness raising
- Project monitoring and evaluation

Engage UNDP GEF Small Grants Programme (Region-wide)

National Monitoring Systems

- Climate data and tech/scientific capacity including Early Warning System

Database

- Sharing
- Quality

Regional Climate Change Secondment Program/Activity

Fund country exchange program

Assistance to facilitate regional in-country

Training on country specific needs Training Regional on tools/models that could be used to make CC scenarios Establishment of Regional Climate Change Center for Asia and Pacific To share on CCA and mitigation options lessons learned Sharing of lessons Capacity building-Cost Benefit Analysis

# 2. Regional financing mechanism

1. Short-term:

PIFS Steering Committee CC Roundtable

Working Group -TA (MDB) -Secondment

2. Long-term (5 years)

Est. Pacific Regional Climate Fund

# 3. Mainstreaming into policy and national planning

Development / review of national policies and strategies for small island countries linked to regional plans

Provide technical assistance – short-term (e.g. project development/implementation) and long-term (e.g. capacity building)

Climate proofing – mainstreaming, integration

Implementation of adaptation priorities – NAPA, NAP, V&A, NEPF

Incentivise integrated management frameworks application and implementation in small island states, e.g. ICCM, IWRM

Ensure linkages with CCA and national action plans for DRM

# 4. Capacity building & training

Empowerment of national institutions in research and training – dealing with adaptation in natural resources, infrastructure and tourism (including food, water, etc.)

PPCR-funded coordinator at the country level

Develop best practices and guidelines on climate change governance that can be applied in smaller island states

Develop pool of technical experts for countries to share, e.g. infrastructure engineers, resource economists, etc.

Capacity building for implementation of climate change adaptation measures

# 5. Sectoral responses

[The sectoral group added additional text to the priority cards. Both the additional group text and original card text is provided below]

National capacity to manage adaptation finances (finance ministries network) +++ Buy engineers (power sector) / build skills in all sectors Funding facility for small island states Options for funding modalities at all levels Strengthen SPREP for MET services Strengthen climate change roundtable Support national infrastructure priorities Tourism sector support Community based adaptation (MAP-SPP-USP) + Empower national governments – tourism / infrastructures / natural resources Empower coordinating unit at PPCR Water quality and efficiency programs + Food security – drought resistant +; crops – on-site field trials Provide information on climate finance sources – clearing house

Pool of technical expertise in a range of sectors ++

Use Australian science program – buildings review Health: Vector-Borne Disease Programme Strengthen SPREP support for international negotiations

# Attachment 2: Breakout Group reports and plenary session feedback

# 1. Option: DATABASE DEVELOPMENT AND MAINTENANCE

Database containing scientific information to provide regular inputs to PICs, but of use by governments, industries and community and for planning and response measures (especially early warning systems)

**PPCR involvement would help with** planning and reduce fragmentation of climate and climate related disaster information; to help links with data providers and to translate data into user friendly information packages whilst keeping information up to date.

**Stakeholders that should be involved:** PIC Governments, CROP agencies(SPREP, SPC, SPTO, PIFS, FFA), Met services/offices, NDMO, Communities leaders, NGOs (PANG?), Private sectors (e.g. business councils or spherical individuals), Donors

Leads - SPC-SPREP collaboration

**Relevant activities in the region:** SPREP's climate change portal, aid programs (e.g. Australian founded, climate prediction project), other disasters / vulnerability assessment being undertaken (e.g. through GFDRR), CTI

Challenges and moving forward

- (i) Intellectual property
- (ii) Processes for information capture, storage and dissemination
- (iii) Could support be provided to CROPs/countries to ensure data more accessible/useable & then to build on enhancing these systems
- (iv) Issue has been considered before
- (v) National statistical offices face a huge challenge already & assistance with minimum sets of data for assessing effective CC adaptation would be really useful especially if linked with national policy
- (vi) Could be really confusing with mandates for who is collecting what data (and why) and is very difficult for countries to respond to regional needs
- (vii) Already a range of on-going regional data collection and management processes for DRM (e.g. pacific disaster network) that could be supported/built on
- (viii) There are now portals (e.g. SPREP, ALM) that can act as ways to link to databases pacific ALM (PALM).
- (ix) What exactly are the types of data at the national level (give CC cuts across many sectors and issues) and so very broad requirements. What is the exact need for data provision would be extremely useful & then how can we bring this data together and enhanced.
- (x) What do grass roots people need as information to make real decisions to be able to adapt effectively? Thinking from bottom up will help us & also ensure good engagement with education institutions and thinking about future generations.

- (xi) Is database development for PPCR to look at? There are already many experts in the region who can do this – like SPC/SPREP. Data is all about supporting policy makers make the right decisions – so we need to make sure that user friendly, decision-oriented information is provided.
- (xii) Really need to be clear on objectives? Are we collecting new information or strengthening capacities in countries to help us with decision making? We want something that shows our exposure to the risks and then what we can do to respond properly.

# 2. Option : CLIMATE CHANGE MAINSTREAMED AND INTEGRATED INTO NATIONAL POLICIES

To build capacity of national government to formulate policies, mainstream and integrate climate proofing into national policy. This will help reduce risks from climate change in countries, provide Situation Analysis in Pacific island countries; share lessons learnt underpinned by the need for capacity strengthening to address the needs; provide monitoring and evaluation of integration and mainstreaming

It will also allow

- Identification of process to support policy formulation of climate proofing into national policy
- Sustainability of climate activities since mainstreaming is a continuum and part of ongoing government activities to grow the economy

**PPCR involvement is needed**: Climate proofing is one of the most effective adaptive measure as a result of climate change e.g. relocation of infrastructure due to sea level rise – climate proofing to avoid impacts - reducing risks is increasing resilience ! Because climate change is a cross cutting issue and affects all sectors – 'prevention is better than cure'

**Stakeholders that should be involved**: Key ministries and organization, e.g. Ministry of Planning and Natural Resources, Environment and Climate Change; Ministry of works; Civil society; Ministry of community and social development; Disaster Management organizations.

Lead: Climate change related ministries

**Relevant activities in the region:** UNDP – Environment program initiative?, PIFACC 2009-2015, Pacific framework on Disaster risk reduction, Regional Thematic Working Group in Mainstreaming DRM/CCA in the Pacific (national and sectoral development planning)

Plenary feedback

- 1. Unreasonable to assume that all countries (especially smaller ones) will have the complete range of expertise. So the regional organizations will be critical to tailor the support to countries.
- 2. Option: SUSTAINABLE REGIONAL FINANCING MECHANISM for all 14 PICS, particularly small island states

To enable and build appropriate capacity of PICs to access funding from one place, more quickly, more easily and in a way that allows PICs to sustain support for adaptation activities in the region (e.g. continuous flow of money).

**In the short term** (next 5 years or until capacity is there, whichever is sooner): Regional financing mechanism is a "coordination postbox" e.g. it helps PICs to access other funds (GEF, CIF, Adaptation Fund, bilateral funds, etc). So it has a technical assistance function to help PICS with short-term capacity-building (write financing proposals, implement projects, do reporting/verification/M&E for projects) and long-term capacity-building (building capacity for governments to do all of the short-term listed functions themselves) to access financing from other funds. Note TA function includes inter-country assistance eg. a PNG proposal-writer visits Vanuatu to help them write proposals.

**In the long term** (after 5 years, as soon as possible depending on capacity): Establish a "Pacific regional climate change fund" so donors can put money into this new regional fund directly instead of the other funds mentioned above.

# Other considerations:

- (i) Link the regional financing mechanism to other regional institutions,
- (ii) Keep regional financing mechanism flexible enough for different country's level of support and needs (i.e. tailored to national needs)
- (iii) to be flexible not require any particular structures in countries (will work differently in different countries), nor criteria for accessing, nor reporting function, since this fund is a mechanism that aims to facilitate PICs access to other funds (that already have criteria/structures/reporting & ME requirements)

**Other ideas that could be considered:** A multi-donor trust fund in a particular country (pilot), Or a country executed TF under ADB or WB.

**PPCR involvement is needed b**ecause CROP agencies don't have the capacity to do this, and need additional expertise/capacity/resources to deliver on this overall objective.

Stakeholders that should be involved: all 14 countries, CROPS, MDBs, Development Partners/donors

**Leads**: PIFs and others that can provide capacity/tech expertise needed. Alternatively a) use a steering committee of 9 (3 crops PIFS/SPREP/SPC, 2 MDBs ADB/WB, 2 donors, 2 countries on rotating basis) OR (b) restructure the pacific CC roundtable, which is chaired by PIFS/SPREP, to become a steering committee. Then under this steering committee and have Technical Working Groups under it that bring in technical expertise eg. financial expertise (MDBs), etc. However, this may be too cumbersome.

**Relevant activities in the region:** needs to take account of development on a regional financing mechanism (e.g. SPREP feasibility study into a regional financing mechanism, FEMM meeting outcomes); link it to the Pacific region's public financial management roadmap (but not as a hurdle/barrier); link to other regional plans e.g. PAC plan, Cairns compact, Climate Change Roundtable, PIFCC, country CC/development plans.

Feedback from plenary:

- (i) important to look at financing. We know that there is a detailed study being undertaken now looking at the detail of how to do this.
- (ii) Useful input. Pacific Leaders have provided guidance to explore options within the FEMM process – focus on national budget support & where countries are not able/ready to do this, then explore sub-regional mechanism. Don't try and preempt the current study – but points raised are similar to those that emerged from last year's roundtable. PPCR is very timely and can provide an important vehicle, on assumption that is under/guided by the FEMM/leaders process. i.e. leave the details out – i.e. who should manage, what the modalities are etc. building on existing expertise and skills in the region & considering regional & country priorities.
- (iii) PPCR is a good start with its financing envelope & there may be scope for leveraging other donor resources. If there is a need for strengthening CROP capacity, then we could look at using PPCR money to help with their vital technical support of countries. Maybe we could look at using some of the regional component money to explore starting up a regional fund.

# 3. Option: WATER SUPPLY AND END USE EFFICIENCY IN MULTIPLE COUNTRIES

To reduce leakage and improve end use efficiency that would help meet the needs of the community with increasing limitation of water including through saline intrusion

**PPCR involvement is needed**: sectoral theme that is essential to community sustainability

**Stakeholders that should be involved**: SOPAC, all water authorities, energy companies/utilities, land owners. Traditional owners, pacific engineering network (all states with coral atolls, Pacific Water Association

Lead: SOPAC, regional/national NGOs, water institutions

# Relevant regional activities: IWRM, disaster facility, PACC, HYGOS

Rapporteuer: - group looked sectorally, but maybe could also look at particular demonstration projects to help with scaling/transformation across the region. This goes across range of sectors, like water, food security, infrastructure. Lots of pragmatic activities that could be done by existing regional orgs (but limited by current funding) & so that PPCR could really build on these effectively.

Community level engagement projects & knowledge/experience could be scaled across the region – but again limited by resources – key opportunity for PPCR

Pragmatic and practical approach – concrete actions

Plenary feedback:

- (i) Seeing infrastructure as broader natural systems to ensure linkage between ecosystems, food security, livelihood etc
- (ii) Already existing whole range of groups, ministerial task forces etc in the various sectors. Constraint has been to access skills/expertise as resource constrained. Best to review those existing lists of priorities & then use PPCR resources to assist in implementation.

# (iii) Cluster Option: CAPACITY ENHANCEMENT RELATED

# A. STRENGTHENING, ENHANCING AND SUSTAINING INSTITUTIONAL AND HUMAN CAPACITY

Strengthening, enhancing and sustaining capacity through mechanisms that may be appropriate to each country situation. (Should accommodate the differences between countries). Range of skills required depending on the country needs (e.g. budgetary/financial, technical, economic/policy). [A ROVING EXPERT TEAM]

• Facility to roll out assistance to nations/communities reflecting the necessity to ensure sustainability of island communities.

Need to have

- designated arrangements/people(s) to coordinate, implement, upskill (training), ensure sustainability, raising awareness across other Departments/Ministries
- governments to have ownership/buy in.
- Identify/catalyse pool of expertise and roll it out a national level
- Seek/identify regional common issues
- Possible mechanisms: young professional programme, internships, attachments, scholarships (should also accommodate differences between countries).

**PPCR involvement is needed**: Need external support/resources to be able to do this. There is a gap across multiple countries in this area of growing importance, but there are existing models which show how this can be done in individual countries

**Stakeholders that should be involved**: All relevant partners: community, NGOs, Government, private sector etc, Key countries especially those involved in such activities, appropriate regional/national institutions that can host the roving capability.

**Lead**: country, which will identify the appropriate agency/mechanism. Whole of country approach. To be supported by PPCR facility.

**Relevant regional activities**: All developmental activities: food security, finance, planning (policy and human resource) and budget; all activities related to climate change and all underlying issues causing climate change and/or are impacted by it. Identify ongoing activities to ensure complementarity.

# B. CAPACITY BUILDING – with focus on human skill development – "roving expert teams"

Skilling up key people in national governments to integrate climate change into planning and budgeting processes.

**PPCR** involvement would provide consistent long term approach to necessary and unfragmented capacity building.

**Stakeholders that should be involved:** USP and other regional education institutions, Caribbean University (exchange) / Climate change institution. Scholarship providers, A-NZ universities, networks of existing experts with practical experience, UNDP with regional NGOs supporting the work and various CROP agencies

**Leads -** USP-in collaboration with national and regional training institutions and some governments that have practical and relevant experience

Relevant activities in the region: Climate Change Leadership program (part of ICCAI), CTI

# C. Option: FACILITY TO ROLL OUT ASSISTANCE TO NATIONS/COMMUNITIES

Facility to roll out assistance to nations/communities reflecting the necessity to ensure sustainability of island communities.

**PPCR involvement is needed**: Possible common issues include food/water security from communities to states and would contribute to resilience

# Stakeholders that should be involved:. Lead: Relevant regional activities:

Feedback:

- 1. We need to talk about systematic capacity especially in relation to legislation
- 2. Scope for the regional component to build up a cadre of expertise in the region through sharing of people between countries considering learning by doing.
- 3. Discussed water only please add in Energy.
- 4. What are the other organizations doing in the region. Key issue to build on this work.
- 5. Are we missing out on NGOs and educational institutions.
- 6. The roving expert team we should try to rely on outside expertise build local capacity.
- 7. Don't just focus on workshops (and more workshops) but on long term sustainable capacity building through real people on the ground.
- 8. Lessons should be drawn from what we have not been able to do at the community level in terms of changing attitudes in the long term (10-20 years). What is the opportunity to do something really different goodbye to short term projects (and thinking!).

# **Overall comments**

- 1. Financial mechanisms need to finesse wording to ensure timing of capacity/resourcing. Friends of chair take note!
- 2. Make sure that islanders are engaged to make sure that the development of the proposal reflects our views.