PNG UN-REDD National Joint Programme

5th UN-REDD Policy Board Meeting

05 November 2010



Office of Climate Change and Development Papua New Guinea

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Agenda

Overview of recent progress in PNG & context for the UN-REDD NJP

Overview of PNG's NJP submission

PNG is a small, low-income democracy with unrivaled ethnic and bio-diversity

More than 50% of PNG's land area is covered by primary rainforest (~29 million ha)





Biodiversity

- The Papua island comprises 3rd largest tropical rainforest area
- Papua possesses rich wildlife and biodiversity, e.g. endemic marsupial mammals like different tree kangaroos species, flightless birds and the endemic birds of paradise

Ethnic diversity

- More than 800 recognized language groups and ethnic communities each having a unique relationship with the forest and natural environment
- ~ 80% of population is still dependent on forests and subsistence agriculture
- 97% of the country's land is owned under customary land rights

Objectives of the NJP



- To support the Government of PNG to progress its activities towards REDD-plus readiness
- To complement existing efforts to establish a REDD-plus framework in PNG, incl. efforts from GoPNG, civil society, the private sector, and development partners
- To focus on the refinement and implementation of a full MRV roadmap for PNG that supports PNG's overall REDD framework and readiness efforts.

NJP Formulation Background

UN-REDD NJP context

- Papua New Guinea's original NJP proposal was developed in 2009 around a REDD roadmap for the country
- Since then, things have changed and PNG has made progress in the REDD readiness efforts with broad support from stakeholders
- As a consequence, the NJP was updated to its current form to reflect PNG's priorities

Progress over the last year

- REDD strategy: Draft Climate-Compatible Development Strategy and Interim Action Plan guide REDD-plus priorities for PNG and formed basis for NJP
- OCCD's Role: NEC decision 54/2010 sets up the Office of Climate Change and Development (OCCD) to coordinate all climate change matters in PNG, including REDD-plus work
- Consultation: OCCD conducts broad stakeholder consultation process in provinces to increase awarenees and obtain feedback on strategy and priorities

Domestic progress

Nov	Jan	Mar	June	Dec
2009	2010	2010	2010	2010
Preparation for	Technical	NEC creates	Provincial/local	/
Copenhagen	working groups	NCCC and	consultation and	
conference	refine strategy	approves CCDS	pilot projects	
 Emission and adaptation fact base for COP-15 PNG supports Copenhagen Accord 	 Whole-of- government review of climate change policy Technical working groups formed with representatives from civil society, private sector and GoPNG 	 strategy (CCDS) released for consultation NEC establishes 	 operational Provincial consultate engages stakeholder Readiness activities under way 	ſS

PNG's Climate-Compatible-Development Strategy



Economic Development

 Achieve GDP per capita of USD 3,000 by 2030 as set out in our Vision 2050

Mitigation

- Reduce emissions of green-house gases, by at least 50% by 2030 driven mainly by abatement measures in land use, landuse change and forestry
- Become carbon neutral by 2050 investing into low-carbon infrastructure today

Adaptation

- Reduce vulnerability to climate changeassociated risks
 - Gradual hazards (e.g., vector-borne disease)
 - Event-driven hazards (e.g., landslides, flooding)

PNG's governance structure for climate change



1 OCCD Executive Director reporting directly to Prime Minister

2 The Technical working group REDD+ consists also of sub-working groups of MRV, Forestry and Agriculture

Stakeholder engagement in PNG – Multi-stakeholder outreach



NGO workshop on REDD-plus



Awareness briefing workshop with over 50 UPNG students in October



Half-day workshop with Council of Churches in November



Bi-weekly multi-stakeholder Technical Working Groups



Monthly Development Partners Forum



Dear friends and supporter of PNG

As the Government of PNG is developing its Climate-Compatible Development Strategy, we are engaging with many stakeholders, both in PNG and abroad. Local landowner communities across PNG, national and provincial government officials, development partners, NGOs and corporate supporters, To keep all of you informed about current developments of PNG's climate change debate and initiatives, the Office of Climate Change and Development (OCCD) will send biweekly e-newsletters. In case you have any questions, comments or suggestions please reach us at officesec@dec.govg .



Did you know? - Facts about climate change in PNG:

- Mitigation: 95% of GHG emissions are related to land use, land use change and forestry, mainly coming form conventional logging and forest conversion for agricultural use.
- Adaptation: The world's first climate change refugees come from PNG's Carteret Atolls. According to UN, the six islands will disappear

Stakeholder engagement in PNG – Provincial consultation

3-day consultation event in Manus in September

- 175 ward councillors and LLG presidents
- Public discussion, radio Q&A, screenings of climate change documentary
- Provincial consultation of Forest Authority for REDD+ pilots in West Sepik, West New Britain, Milne Bay, and Eastern Highlands in September -November



 3-day REDD road show for island provinces in November, jointly hosted by EFF & OCCD

- 1-day workshop in West
 New Britain with key
 stakeholders in November
- 1-day workshop in Milne Bay with around 50 provincial economic sector and private sector leaders in October



Stakeholder engagement in PNG – Whole-of-Government approach

Capacity & awareness building: Whole-ofgovernment workshop in July and presentations to all Provincial Administrators and Deputy Provincial Administrators in September





Regular exchange: Frequent discussions and updates on OCCD's activities with departmental heads and ministers, e.g., Department of the Prime Minister, Treasury, PNG Forest Authority, Departments of Foreign Affairs, Defence, State Enterprises, and others

Policy coordination: Monthly National Climate Change Committee sessions chaired by Chief Secretary



GoPNG's priority actions and UN-REDD NJP support

	Institution & capacity building	 18-months capability building plan for OCCD, including workshops, training sessions and on-the-job training Supported by international consultants and secondment positions
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1	Benefit sharing mechanism	 Develop a benefit sharing approach in line with globally evolving requirements including mechanisms to allocate funds at a national and community levels Terms of Reference prepared by the REDD+ TWG
	Consultation & communication	 Conduct a national consultation process focusing on provinces with the highest climate change exposure for mitigation and adaptation Supported by a GoPNG allocation of PGK 4.5 million for 2011-13
	MRV	 Finalize MRV stock take and develop requirements for a national MRV system in line with global requirements Develop and implement a MRV solution Focus of the UN-REDD NJP

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NJP Results Framework

Objective	To refine and implement a full MRV roadmap that drives country actions to obtain a fully operational monitoring system by the end of 2012 that supports PNG's overall REDD framework and readiness efforts .	
Outcome	Readiness management arrangements in place	 Development Partners Climate Change Task Force (GoPNG & DPs) established to
Outcome 2	National MRV system developed	collaborate on REDD. This also highlights PNG's commitment to
Outcome	Historical drivers of deforestation assessed	Aid Effectiveness.Overall, NJP intervention will enhance public,
Outcome	Monitoring of abatement concepts supported	private, CSO and DP collaboration on PNG's REDD readiness
Outcome 5	Stakeholders engaged in PNG's REDD readiness process	activities

Outcome 2 – MRV system as central component of the NJP

	Background on MRV systems		Envisaged approach	
Objective	 Create a comprehensive and transparent monitoring system for national GHG emissions and emission trends from forestry and agriculture 		 Request for Expression of Interest was already launched by OCCD to ensure a participatory and transparent set up of an MRV system in PNG 	
Measure- ment	 Land use change and associated emissions are tracked through remote sensing and ground measurements 		 ~10 Expressions of Interests received by qualified local and international experts 	
Reporting	 Monitored data is collected, analyzed and reported in a transparent and standardized manner 		 UN-REDD Programme envisaged to help in further system design Technical assistance to refine requirements for a PNG system Support for an open and 	
Verification	 Reported information is independently assessed for accuracy and reliability 		transparent tender process for system procurement/ implementation	

Stakeholder engagement in PNG – NJP validation

Activities undertaken

Government	 Discussed with and approved by all National Climate Change Committee (NCCC) members in circular consent Continuous discussions with key departments for the NJP implementation, e.g., PNG Forest Authority Full progress update to NCCC after Policy Board meeting on 8 November 		
Civil Society	 Shared with entire REDD+ Technical Working Group and extensively discussed during 22 September 2010 meeting (sent to members for review beforehand) Additional, follow-up discussions in Forestry Sub-Working Group (29 September 2010) and with individual civil society organisations and development partners Follow-up meeting with REDD+ Technical Working Group on 13 October 2010 as response to critical comments by stakeholders Fully embedded in ongoing consultation efforts, e.g., joint REDD road show event with EFF on 03 November 2010 		
Development partners	 Donors fully involved in REDD+ Technical Working Group validation meeting and subsequent discussions NJP intended to incorporate and complement additional support from donors, 		
	 particularly JICA support for MRV software and hardware OCCD already involved in ongoing exchange with other GoPNG donor activitie related to the NJP outcomes, e.g., OCCD participation in GEF5 formulation workshop and MRV presentations and workshops by DEC and PNGFA 		

NJP Budget Allocation

US\$ million

Outcome	FAO	UNDP	UNEP	UN-REDD contribution	Total est. cost
Readiness Management Arrangements in Place		0.32		0.32	0.32
National MRV system developed	4.80			4.80	9.70 ¹
Historical drivers of deforestation assessed	0.30			0.30	0.30
Monitoring of abatement concepts supported	0.35			0.35	0.35
Stakeholders engaged in PNG's REDD readiness process		0.20		0.20	1.90 ²
Sub-Total	5.45	0.52		5.97	12.57
Indirect Costs (7%)	0.38	0.04	-	0.42	-
Total	5.83	0.56		6.39	12.57

GoPNG allocation for climate change



UN-REDD NJP Management Arrangements



Program office

Members

UN Resident Coordinator (co-chair)

- Representatives of civil society and the private sector
- REDD+ TWG with participation of UN-REDD UN

- OCCD Director REDD-plus & Mitigation
- Programme Manager with support from OCCD divisions 'REDD-plus & Mitigation' and 'MRV & National Communication'

Alignment of UN-REDD NJP management arrangements with the domestic governance structure



Thank you very much for your support!