

**United Nations Development Programme
Country: Papua New Guinea
2018 Annual Work Plan**

Project Title: Strengthening Disaster Risk Management in Papua New Guinea.

UNDAF/ Expected Country Programme Outcome: Government and civil society have enhanced their capacity to implement biodiversity conservation, low carbon and climate resilient development initiatives for environmental sustainability and improved community livelihoods to reduce the vulnerability of women, girls, men and boys to disaster risks.

Expected Output(s):

- "Improved enabling environment for effective and inclusive disaster risk management (DRM)".
- "Enhanced governance structures and systems for disaster risk management".
- "Selected communities effectively manage disasters".

Implementing Partner: National Disaster Centre (NDC)

Brief Description

This project is geared towards helping the Government of Papua New Guinea to strengthen its overall Disaster Risk Management capacities, and is funded by Australian Government. The project was formally signed with the National Disaster Centre in September 2015, and was originally for the period of 2015-2017. The project has been granted a one year no-cost extension until 31 December 2018. The proposed project extension will enable NDC and UNDP to consolidate achievements and complete activities that have been initiated.

During the first year of its implementation (second half of 2015 and most of 2016), the project has mainly focused on supporting coordination of humanitarian response to El-Nino induced drought. In addition, the project team in Port Moresby was fully recruited by Q4 of 2016, and a number of project activities were initiated during the latter part of 2016.

In 2017, project focused on the following four priorities. The project had initiated implementation of its core capacity building activities, **largely focusing at the provincial level**, through strengthening offices of the Provincial Disaster Coordinators (PDCs) in five pilot provinces. The work around comprehensive multi-hazard risk assessments, various capacity building trainings and provision of equipment to enhance PDC capacities, focusing on strengthening disaster preparedness and response in the pilot provinces had progressed well.

At the national level, the project will continue supporting PNG Government to enhance its DRM policies and systems. NDC will be supported to fully complete its work in **enhancing its disaster information management system**, through establishment of the first National Disaster Loss Database in PNG. The project will support Government of PNG to identify its common priorities for DRM, through **the development the Action Plan for the National DRR Framework**. Most of the **focus in 2018 will be at the provincial level**, supporting Provincial Administrations with the finalization of the risk assessments, developing Provincial DRM Plans, and elaborating Capacity Building plans. Another key area of support will be on **improving humanitarian coordination**, including enhancing disaster preparedness and response mechanisms of the Disaster Management Team (DMT).

Programme Period:	2015-2018	Total resources allocated: USD 1,647,471 <ul style="list-style-type: none"> • DFAT: USD 1,270,304 • RESPAC: USD 300,000 • Japanese Government: USD 40,000 • Coca Cola: USD 77,167
Key Result Area (Strategic Plan):	Environment, Climate Change and Disaster Risk Management	
Atlas Award ID:	00089438	
Project ID:	00095683	
Start date:	2015	
End Date:	2018	
Management Arrangements	NIM	

Agreed by (Government): Mr. Martin Mose, National Disaster Centre

Agreed by (UNDP): Mr. Gianluca Rampolla del Tindaro, UNDP Resident Representative

I. ANNUAL WORK PLAN

Year: 2018

EXPECTED OUTPUTS And baseline, indicators including annual targets	PLANNED ACTIVITIES List activity results and associated actions	TIMEFRAME				RESPONSIBLE PARTY	Funding Source	PLANNED BUDGET		
		Q1	Q2	Q3	Q4			Account Codes	Budget Description	Amount in USD\$
Output Strengthening Disaster Risk Management in Papua New Guinea Baselines: DRM Framework without Action Plan No DRM capacity development plans available No disaster loss database Outdated CHARM Training Course Annual indicators: 1 Draft NDRRF Action Plan 1 DRM capacity needs assessment report 6 DRM capacity development plan 1 National Disaster Loss Database 1 DRM training package, with all key modules;	Activity Result-1 Disaster preparedness and response mechanisms enhanced and disaster early warning procedures strengthened						63000	Staff costs	108,433	
	Development of National Disaster Risk Reduction Framework(NDRRF) Action Plan		X				71200	International consultants - DRM	15,220	
	DRM Capacity Development Plan for NDC & 5 Provinces		X				72300	Printing, Materials & Supplies - DRM	8,750	
	Installation and Handover of ICT Equipment at NDC & 5 Provinces		X	X			71600	Printing, Materials & Supplies - Tsunami	7,000	
	Finalise and launch National Disaster Loss Database		X			NDC/UNDP	71600	Travel - DRM	24,090	
	Finalise review of CHARM Training Course		X				75700	Travel - Tsunami	30,000	
	DRM Training for 1 Provinces & Review of NDC DRM Training Course		X	X			75700	Training, Workshops, Conference - DRM	5,175	
	Develop and disseminate DRM awareness products		X				75700	Training, Workshops, Conference - Tsunami	1,000	
							72200	Equipment & Furniture - Tsunami	2,000	
							73100	Common Services (Rent and Security)	22,000	
							73100	Monitoring and Evaluation and communication	5,759	
							73400	Rental & Maintenance of other Equipment - DRM	1,000	
							74500	Miscellaneous Expenses - DRM	1,000	
							71300	Local Consultants	6,293	
							75100	Facilities & Administration (GMS 7%)	24,001	
							Total	261,721		

<p>5 Trainings for Provincial Disaster Committees</p> <p>5 Provincial DM offices equipped</p> <p>3 of DRM awareness products</p> <p>Awareness Raising & Tsunami Evacuation Drills in 5 Schools</p>	<p>Tsunami Project</p> <p>Public education materials on tsunami preparedness updated and adapted for schools in PNG</p> <p>Schools identified for the drills</p> <p>Familiarization of Tsunami evacuation drill by students, school officials and local authorities.</p> <p>Tsunami evacuation drills for high-risk schools conducted and documented.</p>	<p>X</p> <p>X</p> <p>X</p> <p>X</p>				<p>NDC/UNDP/POM GEO, NDOE</p>	<p>Japanese Govt</p>		
<p>Baselines:</p> <p>0 Risk reduction plans (in pilot provinces);</p> <p>0 provincial DRM plans</p> <p>0 provincial SOPs</p> <p>0 Comprehensive Training packages;</p> <p>Annual indicators:</p> <p>Final ITDP with DRR</p>	<p>Activity Result-2</p> <p>Disaster risk management integrated into development plans and budgets;</p> <p>Planned Activities:</p> <ul style="list-style-type: none"> Finalization of Provincial Disaster Risk Reduction Plans Presentation & Endorsement of Provincial Risk Reduction Plans <p>Finalise Disaster Management Planning & SOP Processes in</p>	<p>X</p> <p>X</p> <p>X</p>				<p>NDC/UNDP</p>	<p>DFAT/UNDP</p>	<p>62300</p> <p>71200</p> <p>72300</p> <p>71600</p> <p>75700</p> <p>73100</p> <p>73100</p>	<p>108,433</p> <p>0</p> <p>4,950</p> <p>16,200</p> <p>4,725</p> <p>22,000</p> <p>4,749</p>

<p>indicators</p> <p>5 multi-hazard risk assessments (for five provinces);</p> <p>2 trainings on hazard and risk assessment;</p> <p>5 provincial risk profiles</p> <p>5 provincial DM Plans</p> <p>5 provincial Risk Reduction Plans;</p> <p>5 provincial SOPs</p>	<p>coordination with other actors</p> <p>Support Provinces with mainstreaming disaster risk reduction into provincial development plans</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>				<p>Rental & Maintenance of other Equipment</p> <p>Miscellaneous Expenses</p> <p>Facilities & Administration (GMS 7%)</p> <p>Total</p>	<p>73400</p> <p>74500</p> <p>75100</p> <p>174,139</p>	<p>1,000</p> <p>1,000</p> <p>11,082</p> <p>174,139</p>
<p>Baselines:</p> <p>Limited understanding of recovery in pilot provinces</p> <p>0 Govt approved Recovery Frameworks & Plans</p> <p>0 recovery project catalogue</p> <p>Annual indicators:</p> <p>1 Govt approved National Recovery Framework</p> <p>2 approved provincial Recovery plans</p> <p>1 NDC endorsed Recovery damage assessment process</p>	<p>Activity Result 3</p> <p>Preparedness and planning mechanisms and tools to manage disaster recovery processes at National and sub-national levels strengthened</p> <p>Planned Activities:</p> <p>National Recovery Framework approval and launch</p> <p>Finalise disaster recovery needs assessment tool</p> <p>Finalise Disaster Recovery Project Catalogue</p>	<p>X</p> <p>X</p> <p>X</p>	<p>X</p>	<p>X</p>	<p>X</p>	<p>NDC/UNDP</p>	<p>DFAT/UNDP</p>	<p>Staff costs</p> <p>Training, Workshops, Conference</p> <p>Printing, Materials & Supplies</p> <p>Common Services</p> <p>Monitoring and Evaluation and communication</p> <p>Travel</p> <p>Rental & Maintenance of other Equipment</p> <p>Miscellaneous Expenses</p> <p>Facilities & Administration (GMS 7%)</p> <p>Total</p>	<p>62300</p> <p>75700</p> <p>72300</p> <p>73100</p> <p>73100</p> <p>71600</p> <p>73400</p> <p>74500</p> <p>75100</p> <p>152,194</p>	<p>108,433</p> <p>600</p> <p>5,325</p> <p>22,000</p> <p>4,151</p> <p>0</p> <p>1,000</p> <p>1,000</p> <p>9,685</p> <p>152,194</p>	

<p>30 Number of persons trained on recovery planning</p> <p>20 Number of persons trained in post disaster damage and needs assessment</p> <p>1 Disaster recovery project catalogue</p>								
<p>Baselines:</p> <p>0 formally established and trained inter-cluster assessment teams</p> <p>1 draft disaster assessment format</p> <p>0 humanitarian bulletins</p> <p>0 guide on use of FMA</p> <p>0 disaster impact models</p> <p>0 SOP on accessing international</p>	<p>Activity Result 4</p> <p>Capacity of the Disaster Management Team members and the National Disaster Centre to prepare and respond to disasters enhanced:</p> <p>Planned Activities:</p> <p>Support monitoring of the humanitarian situation in the country</p> <p>Support UNRC's coordination and response when required, in close collaboration with national authorities</p> <p>Enhancing Disaster Preparedness and Humanitarian</p>	<p>X</p> <p>X</p> <p>X</p> <p>X</p>	<p>X</p> <p>X</p>	<p>NDC/JUNDP</p>	<p>DFAT</p>	<p>62300</p> <p>71200</p> <p>75700</p> <p>71600</p> <p>72300</p> <p>73100</p> <p>73100</p> <p>73400</p> <p>74500</p> <p>71300</p> <p>75100</p>	<p>Staff costs</p> <p>International consultants</p> <p>Training, Workshops, Conference</p> <p>Travel</p> <p>Printing, Materials & Supplies</p> <p>Common Services</p> <p>Monitoring and Evaluation and communication</p> <p>Rental & Maintenance of other Equipment</p> <p>Miscellaneous Expenses</p> <p>Local Consultants</p> <p>Facilities & Administration (GMS 7%)</p> <p>Total</p>	<p>374,903</p> <p>90,378</p> <p>77,800</p> <p>24,000</p> <p>0</p> <p>22,000</p> <p>17,854</p> <p>1,000</p> <p>1,000</p> <p>4,057</p> <p>41,660</p> <p>654,652</p>

<p>accessing international assistance</p> <p>1 x set of multi-sectoral standardised relief item list</p> <p>4 x UNRC meeting with Government</p>								
<p>Baselines:</p> <p>0 water supply system to supply adequate fresh water</p> <p>Poor Sanitation and highly vulnerable to waterborne diseases</p>	<p>Activity Result 5</p> <p>Providing better water access – Pari Village water supply</p>	<p>X</p>		<p>CEPA/UNDP</p>	<p>CocaCola</p>	<p>71300</p>	<p>Local Consultant</p>	<p>61,168</p>
						<p>72100</p>	<p>Contractual Services Company</p>	<p>8,983</p>
						<p>73100</p>	<p>Monitoring, Evaluation and Communication</p>	<p>2,105</p>
						<p>75100</p>	<p>Facilities & Administration (GMS 7%)</p>	<p>4,911</p>
							<p>Total</p>	<p>77,167</p>

<p>Unprotected watershed leading to loss of water from the lake</p> <p>Annual indicators:</p> <p>5,000 people of Pari having access to safe and clean water</p> <p>Reduce water borne diseases</p> <p>Increase lake retention volume to accommodate 6,000 cubic meters of fresh water</p>	<p>Water Shed Protection</p>	<p>X</p>						
<p>Annual indicators:</p> <p>2 Automatic Weather Stations installed</p> <p>4 Automatic Weather Stations upgraded</p>	<p>Activity Result 6</p> <p>RESPAC Project</p> <p>Installation of Automatic Weather Station (AWS) unit</p> <p>Upgrading of data integration and data exchange systems</p> <p>Vaisala Automatic Weather Station(AWS) Upgrades</p>	<p>X</p> <p>X</p> <p>X</p>	<p>X</p> <p>X</p>	<p>NWS/JUNDP</p>	<p>RESPAC</p>		<p>71200 International Consultant 33,436</p> <p>71600 Travel 35,000</p> <p>75700 Training, Workshop and Conference 27,536</p> <p>72200 Equipment & Furniture 100,374</p> <p>73400 Rental & Maintenance of other Equipment 46,804</p> <p>74500 Miscellaneous Expenses 29,579</p> <p>73100 Monitoring, Evaluation and Communication 8,181</p> <p>75100 Facilities & Administration (GMS 7%) 19,090</p> <p>Total 300,000</p>	
<p>Annual indicators:</p> <p>1 Policy/Information Paper for EPWG 13(SOM 1)</p>	<p>Activity Result 7</p> <p>Policy Support on PNG's Hosting of APEC Emergency Preparedness Working Group</p>						<p>71200 International Consultants 14,000</p> <p>71600 Travel 8,750</p> <p>Monitoring, Evaluation and Communication 683</p>	

1 PNG Presentation for EPWG 13 (SOM 1)	Planned Activities: Policy Support to CCDA on thematic coherence of PNG Government's proposed SDMOF theme/sub-themes to EPWG based on PNG's DRR/DRM Context Technical support in preparation of policy/information paper and EPWG presentation based on proposed SDMOF theme/sub-themes Policy support to CCDA on preparations and organisation of SDMOF	X	X	X	X	CCDA/UNDP	DFAT	Facilities & Administration (GMS 7%) Total	1,593
									25,000
Activity Result 8 <i>Project Review</i> Planned Activities: Review of Project Impact Develop Proposal for 2 nd Phase	Activity Result 8 <i>Project Review</i> Planned Activities: Review of Project Impact Develop Proposal for 2 nd Phase					NDC/UNDP	DFAT	Miscellaneous Expenses	1,000
								International consultants	22,525
								Training, Conference	4,000
								Travel	11,200
								Monitoring and Evaluation and communication	1,162
								Facilities & Administration (GMS 7%)	2,711
								Total	42,598