

**Nations Development Programme**  
**Country: Papua New Guinea**  
**2016 Annual Work Plan**

**Project Title:** Strengthening the Management Effectiveness of the National System of Protected Areas Project-Support to YUS Conservation Area

**UNDAF/CP Outcome(s):** By 2020, 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):** Institutional Capacity Building for Sustainable Natural Resource Management (NRM) and Biodiversity Conservation: *Relevant GoPNG institutions at the national and provincial level the capacity to effectively plan, develop, implement and monitor policies and regulatory frameworks that promote the sustainable use of natural resources and biodiversity conservation*".

*(Those that will result from the project)*

**Implementing Agencies:** United Nations Development Programme

**Implementing Partner:** Woodland Park Zoo (Tree Kangaroo Conservation Program)

**Brief Description**

The United Nations Development Programme (UNDP), acting as an implementing agency of the Global Environment Facility (GEF), is providing assistance to the Government of Papua New Guinea's (GoPNG) Department of Environment and Conservation (DEC) in the preparation of the GEF Full Size Project (FSP) "Strengthening the Management Effectiveness of the National System of Protected Areas." The main objective of the project is to strengthen national and local capacities to effectively manage the national system of protected areas, and address threats to biodiversity and ecosystem functions in these areas. To achieve this goal, the project will assist the GoPNG in four key areas: i) improve decision-making to guide conservation site action; ii) better target investments for biodiversity conservation at site level; iii) strengthen traditional conservation measures; and iv) promote advancement of conservation on landscapes. These interventions will enhance PNG's commitment to establish comprehensive, and effectively manage ecologically-representative national system of protected areas in the country

**Programme Period:** 2012-2017

**Key Result Area (Strategic Plan):** Environment, Climate Change and Disaster Risk Management

**Atlas Award ID:** 00090689  
**Atlas Project ID:** 00096336

**Start date:** 1 January 2016  
**End Date:** 31 December 2016

**PAC Meeting Date:** 6 August, 2015  
**Management Arrangements:** NGO Execution

**Total resources allocated:** US\$718,933

**Total allocated resources:** \_\_\_\_\_

• Regular: UNDP \_\_\_\_\_

• Other: \_\_\_\_\_

**GEF:** US\$550,185

**WPZ/TKCP (in-kind):** US\$168,748

Agreed by (UNDP): Sukhrob Khoshmukhamedov, Deputy Resident Representative, UNDP

Agreed by (NGO): Lisa Dabek, Senior Conservation Scientist, Director of TKCR

06-05-16

Annual Work Plan

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	Budget Description	Amt (USD) - GEF	Amt (USD) - TKCP	
Output Strengthening the Management Effectiveness of the National System of Protected Areas Project	Activity Result: Support to YUS Conservation Area							71200	International Consultant	40,000		
	Activity (Output 2.1): Expansion to the landscape level and effective management of the YUS Conservation Area Support to YUS Conservation Areas	X	X	X	X			71300	Local Consultant	23,000		24,500
Baseline: 62% of TKCP, 27% of Morobe and 23% of Madang Provincial Government's capacity exist on Protected Areas Management	Actions: • Improve TKCP and YUS facilities including ICT equipment and transportation logistics • Assess capacity gaps at TKCP, provincial, district, LLG government and community levels • Facilitate trainings related to Protected Areas Management, and enforcement and ecological monitoring for Rangers, TKCP, provincial, district, LLG and YUS communities • Organize stakeholder engagement activities	X	X	X	X	UNDP, CEPA	GEF	71400	Contractual Services- Individual	70,200		18,500
Indicators: % of enhanced capacity of TKCP, Morobe and Madang Provincial Government Officials		X	X	X	X			71600	Travel	20,070		4,000
								72200	Equipment & Furniture	12,000		22,772
								72300	Materials & Goods	28,785		7,456
								72500	Supplies	8,600		3,500
								73400	Rental & Maintenance	10,000		10,000
								74100	Professional Services	2,980		5,000
								74200	Audio Visual & Print Production Costs	29,000		
									Management Fee	10,000		
								75700	Training, Workshops & Conferences	18,550		5,000

<ul style="list-style-type: none"> <li>training on Protected Area Management Capacity Development Training Plan Develop Awareness, Education and Advocacy Materials Progress Monitoring and Reporting Schedule in place</li> </ul>	<ul style="list-style-type: none"> <li>including Conservation Management Committee Meetings, Annual Work Planning Workshops etc</li> <li>Organise and deliver awareness, educational and advocacy activities</li> <li>Identify methods to address gender disparities</li> </ul>	X	X	X	X	X	X	X	X	X	X	X	X
<ul style="list-style-type: none"> <li>Baseelines: <ul style="list-style-type: none"> <li>YUS CA is at 57% METT</li> <li>76,000 ha of YUS under Protected Areas Arrangements</li> <li>250+ Matschie's Tree Kangaroo (Dendrolagus matschiei)(endangered)</li> </ul> </li> <li>Indicators: <ul style="list-style-type: none"> <li>Improved METT scores for YUS CA</li> <li>Extent of areas under different National PA Categories and covered by Integrated Landuse Plans to direct management</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Actions: <ul style="list-style-type: none"> <li>Map and revise YUS CA land use boundaries</li> <li>Train Rangers, TKCP, provincial, district, LLG officials and communities on 3D Landuse Modelling, Ecological Monitoring Tools and Spatial Monitoring and Reporting Tools (SMART)</li> <li>Design YUS SMART Database</li> <li>Rangers patrol YUS CA, record data and provide status reports</li> <li>Identify procedures for the incorporation of marine resources protection into YUS CA Bylaws</li> <li>Conduct awareness, education and training on YUS CA Bylaws</li> <li>Review and revise YUS CA Research Protocol</li> <li>Conduct community stakeholder activities for</li> </ul> </li> </ul>	X	X	X	X	X	X	X	X	X	X	X	X

<ul style="list-style-type: none"> <li>• Stable or increased population of threatened tree kangaroo species in YUS</li> </ul>	monitoring plan development	X																					
<b>Targets:</b> <ul style="list-style-type: none"> <li>• Revised YUS CA Landscape Plan (2016-2020) printed and distributed</li> <li>• Pilot ward level 3D Modelling project</li> <li>• Evaluate Ecological Monitoring Plan for YUS CA</li> <li>• Pilot Spatial Monitoring and Reporting Tool (SMART) for YUS CA</li> <li>• Develop Tree Kangaroo Research Strategic Plan</li> <li>• Community Monitoring Plans Developed</li> <li>• Enforce YUS CA Bylaws</li> </ul>																							
<b>OUTPUT SUB-TOTAL</b>																							
													71200	International Consultants	40,000								
													71300	Local Consultants	20,000								
													UNDP, CEPA		GEF								
													<b>Activity Result: Support to YUS Conservation Areas</b>										
<b>Baseline:</b>																							

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<ul style="list-style-type: none"> <li>• 2.5 tonne/year of coffee from 22,650 ha</li> <li>• 38.6 tonnage/year of cocoa from 6,091 ha</li> </ul>	<p><b>Activity (Output 2.4):</b> Community Livelihood Assistance in the YUS Conservation Area</p> <p><b>Actions</b></p> <ul style="list-style-type: none"> <li>• Purchase and construction of cocoa and coffee post-production facilities and equipment including storage facilities and solar drying houses.</li> <li>• Engage external stakeholders such as the Coffee Industry Corporation and Cocoa Board of PNG to train YUS farmers in production, harvesting, processing and marketing standards</li> <li>• Implement and monitor data collection and analysis of coffee and cocoa production, processing, and marketing</li> </ul>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<ul style="list-style-type: none"> <li>• <b>Indicators:</b></li> <li>• Increased productivity of organic coffee and cocoa in existing agricultural zones in YUS</li> <li>• <b>Targets:</b></li> <li>• &gt; 3 tonne organic coffee (green bean) exported from YUS</li> <li>• &gt; 1 tonne organic cocoa exported from YUS</li> </ul>	71400	Contractual Services Individuals	-	65,000	25,000	
										71600	Travel		10,000	5,000	
										72200	Equipment & Furniture		70,000	5,000	
										72300	Materials & Goods		20,000	7,350	
										72500	Supplies		9,000	5,000	
										73400	Rental & Maintenance		10,000	9,670	
										74100	Professional Services		2,000	5,000	
										74200	Audio Visual & Print Production Costs		6,000	1,000	
										75700	Management Fee Training, Workshops & Conferences		10,000 15,000	5,000	
													277,000	66,020	
													550,185	166,748	
<b>OUTPUT 2 SUB-TOTAL</b>															
<b>TOTAL</b>															

