



Development of an Integrated Coastal Zone Management
(ICZM) Plan to protect the mangroves through Ecosystem based
adaptation solutions.

Concluding Documentation

Solomon Islands National University (SINU)

Date of Completion: 27th of September 2024

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Executive Summary

The project aims to develop an Integrated Coastal Zone Management (ICZM) Mangrove Plan to protect mangrove ecosystems through ecosystem-based adaptation solutions. The tasks assigned to SINU include providing an overview of the coastal zone's resources and their socio-economic significance, organizing a 5-day workshop to define the ICZM policy framework, and developing specific policy statements on integrated coastal planning, followed by a 2-day workshop in July. Additionally, an official review and finalization of the ICZM policy framework with a second outreach in Malaita will be conducted within a 3-day workshop and outreach in August. The project will also identify technological needs for implementing the framework and develop six technological fact sheets on topics such as biological soil nutrient and pest control, water treatment for agriculture and livestock, fisheries and aquaculture (including shellfish and seagrass), mangrove and coastal management, climate change monitoring and early warning systems (EWS), and PV solar farming system technology. Furthermore, a resource book on mangrove conservation will be developed. Key outcomes include the draft and final versions of the mangrove policy framework, six technology fact sheets supporting the policy, and a mangrove conservation manual.

Project Task Overview

First Contract

Tasks	Dates / Start and End dates	Objectives	Key Milestones/Outcomes	Budget Cost
<p>Facilitate and host the 5 days' workshop</p> <p>1 day Field site visit to Ngella islands</p>	<p>27 February – March 1, 2014</p> <p>26 participants</p>	<ul style="list-style-type: none"> ✓ Define the ICZM mangrove Plans vision and mission ✓ Define the policy objectives ✓ Define the Guiding principles 	<p>Three (3) Reports were produced based on gender, capacity building and Mangrove status in Solomon Islands.</p>	<p>\$ 85,240 (70%)</p>
<p>1-day workshop</p>	<p>28th of May, 2024</p> <p>24 participants</p>	<ul style="list-style-type: none"> ✓ Confirm the ICZM Policy Framework with ICZM Mangrove plan's vision and mission ✓ Develop Sectoral/Thematic Policy Statements ✓ Define Implementation Guide and Technological Fact Sheet ✓ Formulate a draft of Framework Policy Set. 	<p>Draft ICZM mangrove policy framework in Solomon Islands encompassing its mission, vision, policy objectives and guiding principles</p> <p>Development of key policy statements and implementation guides</p> <p>Three (3) Reports were developed for gender, capacity building and mangrove status in Solomon Islands</p>	<p>\$55,760 (70%)</p>

2 days' workshop and field site visit to Malaita	1-2 July, 2024 23 participants	Validating the ICZM Framework Policy Vision and mission Development of policy statements & Implementation Guide for validation Development of technological factsheets.	Development and draft of 6 policy statements with key areas to consider 6 key technologies factsheets developed with comments Successfully established a dialogue and visit with the Malaita Premier, securing a commitment to collaborate and support the development of Malaita Province.	\$55,760 (70%)
Consultations with SINU staff and Malaita government officials	August 11-15, 2024	<ul style="list-style-type: none"> ✓ Visit to the SINU fisheries and aquaculture site ✓ Field visit to Malaita and government officials 		
1-day final validation workshop	30 th September, 2024 23 Participants	<ul style="list-style-type: none"> ✓ Validate the proposed integrated coastal zone management (ICZM) policy ✓ Validate and refine the implantation guides 	Validation of technological factsheets with few changes Revise and validation of the ICZM mangrove policy framework	\$58,586 (30%)

		✓ Validation of the technology factsheets		
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Reports and Factsheets Attached.