

# PEUMP Mid-Term Evaluation, 2022

## Papua New Guinea (PNG)



PEUMP

Pacific-European Union Marine Partnership Programme



This Factsheet highlights some of the Key Result Area (KRA) achievements of the **Pacific-European Union Marine Partnership (PEUMP)** Programme in Papua New Guinea. The PEUMP programme provides its assistance across 15 Pacific Island Countries to promote sustainable fisheries management and sound ocean governance. This is done through a holistic and multi-sectoral approach that contributes to the **social, economic and environmental** development of the Pacific. The KRA's are achieved through eight PEUMP partner organisations, each contributing to the implementation of the programme objectives.

### KRA 0

#### PROGRAMME MANAGEMENT UNIT



One-on-one support provided virtually to discuss maritime boundary work.

### 20th PACIFIC MARITIME BOUNDARY TRAINING

Focused on maritime boundary and Extended Continental Shelf (ECS) work.

Datasets developed and provided to Forum Fisheries Agency (FFA) to help fisheries monitoring, control and surveillance activities.



New PEUMP website launched to enable greater access to information



### KRA 1

#### OCEANIC FISHERIES



50% - 75% Achievement Level



- **TUNA BYCATCH ANALYSED** at regional and national level
- **RESEARCH CONDUCTED** to address biological uncertainties in tuna stock assessment models
- **CAPACITY DEVELOPED FOR BYCATCH** analyses and purse seine fishery sustainability achieved through long-term and short-term attachments with SPC
- **INFORMATIVE INDICATORS DEVELOPED FOR MONITORING** ecosystems and climatic trends across the Western and Central Pacific Ocean (WCPO)
- **2019 FFA REGIONAL FISH INSPECTORS' TRAINING WORKSHOP COMPLETED.** The FFA Regional Fish Inspectors' Training Workshop took place from 8-26 April 2019 in Suva, Fiji.



### KRA 2

#### SUSTAINABLE TUNA FISHERIES



25% - 50% Achievement Level



**6 PNG PERSONNEL PARTICIPATED IN A SOCIAL ACCOUNTABILITY STANDARDS COURSE.**

Pilot projects and technical assistance provided to Small and Medium Enterprises in PNG.



At the end of the fourth year of the programme, PNG retained their access to EU markets for fish and fisheries product exports.

Training Conducted for Monitoring Marine Stewardship Council (MSC)-Certified Tuna, enabling NFA Observers and FIA to develop and align their respective standard operating procedures (SOP) regarding traceability requirements to the MSC standard.



## KRA 3 COASTAL FISHERIES



50% - 75%  
Achievement  
Level



PROJECT **100%** SOLUTION LAUNCHED BY THE LOCALLY  
MANAGED MARINE AREA (LMMA) NETWORK IN PARTNERSHIP WITH SPC  
TO BRING DECADES OF LEARNING FROM COMMUNITY-BASED MARINE  
MANAGEMENT EFFORTS TO SCALE IN PNG.



CEAFM SUPPORT PROVIDED TO WILDLIFE CONSERVATION  
SOCIETY TARGETING NEW IRELAND PROVINCE

Assistance was provided to PNG Fisheries and Marine Resources Authority in conducting virtual consultations with local community representatives on a communication strategy for fish aggregating devices.

Developed a number of tools and applications for use across the region, including, automation of species recognition and fish length and weight readings from market and landing survey pictures using artificial intelligence.

Pacific Framework for Action on Scaling up Community-based Fisheries Management: 2021-2025 developed to support, empower and provide value for coastal communities in sustaining coastal fisheries.

Developed tools and systems to combat IUU fishing activities in coastal waters



## KRA 4 ILLEGAL, UNREPORTED AND UNREGULATED (IUU) FISHING IN OCEANIC FISHERIES



25% - 50%  
Achievement  
Level



Supported international outreach and advocacy on IUU and control of high seas fisheries



Supported a collaborative effort initiated by FFA, PEUMP, SPC and The Nature Conservancy (TNC) to collect eMonitoring data and test various technologies on board fish carrier vessels.



## KRA 5 SUSTAINABLE UTILISATION OF COASTAL AND MARINE BIODIVERSITY



50% - 75%  
Achievement  
Level



Regional turtle extinction risk assessment work activities carried out to support turtle conservation work at community, national and regional level



Mitigation initiatives for species of special interest developed and rolled out with the support of the programme

PNG's Conservation and Environment Protection Authority supported through the programme to run an extensive consultation exercise to secure stakeholder feedback on the draft NPoA for Sharks and Rays.



## KRA 6 CAPACITY BUILDING



50% - 75%  
Achievement  
Level



Micro-Qualification in Establishing and Operating a Small Seafood Business delivered to 41 Pacific Islanders in the region including PNG.



MORE LOCAL BUSINESS

IMPROVED ACCESS TO FISHERIES AND MARINE EDUCATION

ENHANCED MARINE RESEARCH COLLABORATION

INCREASED ACCESS FOR WOMEN TO SENIOR FISHERIES AND MARINE SECTOR POSITIONS

Due to the COVID-19 crisis and its effects on the project's ability to complete all of the planned activities and use all of the budgeted monies, PEUMP has been extended for two more years.