



USAID | **INDONESIA**
FROM THE AMERICAN PEOPLE

MARINE PROTECTED AREAS GOVERNANCE PROGRAM
QUARTERLY REPORT
YEAR I : SECOND QUARTER
FEBRUARY – MARCH, 2012



30 April 2012

This publication was produced for review by the United States Agency for International Development. It was prepared by the Marine Protected Area Governance (MPAG) Program under Cooperative Agreement #AID-497-LA-12-00001.

Cover Photo:jürgen Freund / WWF-Canon

Boy who fished with a little hook and line from the Bajo village SamaBahari in Kaledupa.

Marine Protected Areas Governance Program

Year I Quarterly Report

Project Number: AID-497-LA-12-00001

Reference: Sustainable Conservation Approaches in Priority Ecosystems (SCAPES) Program, Leader with Associates Cooperative Agreement No. EEF-A-00-09-00006-00

Prepared for: USAID Indonesia

Submitted to: Celly Catharina, USAID Indonesia
Hannah Fairbank, USAID Washington

Copies to: Laura Bennett, WWF-US (upon USAID approval)
Ashley Salo, WWF-US (upon USAID approval)
docsubmit@usaid.gov (upon USAID approval)

By: World Wildlife Fund, Inc., Conservation International, and The Nature Conservancy

Submitted on: April 30, 2012

Dr. Pahala Nainggolan
Chief of Party, Marine Protected Area Governance (MPAG) Program
One Wolter Place - Mezzanine Fl.
Jl. WolterMonginsidi No.63B
KebayoranBaru, Jakarta 12180, Indonesia
Indonesia: Phone: +62-811-928-700/Fax: +62-21-739-4531
pahala.nainggolan@uscstp.org

Catherine Plume
Director, Coral Triangle Program
World Wildlife Fund, Inc.
1250 24th St NW
Washington, DC 20037
Phone 202-495-4511/Fax: 202-293-9211
catherine.plume@wwfus.org

Contacts:

Disclaimer: This document is made possible by the generous support of the American people through the United States Agency for International Development (USAID). The contents are the responsibility of Marine Protected Areas Governance program (MPAG), World Wildlife Fund, Inc., Conservation International, and The Nature Conservancy and do not necessarily reflect the views of USAID or the United States government.

ACRONYMS AND ABBREVIATIONS

BAPPENAS	<i>Badan Perencanaan Pembangunan Nasional</i> – National Development Planning Agency
BKKPN	<i>Balai Kawasan Konservasi Perairan Nasional</i> – Agency for National Marine Protected Area
BPSPL	<i>Balai Pengelolaan Sumberdaya Pesisir dan Laut</i> , Center for Marine and Coastal Resource Management
CI	Conservation International
COP	Chief of Party
CTC	Coral Triangle Center
CTSP	USAID Coral Triangle Support Partnership
CTSP-I	Indonesia component of USAID Coral Triangle Support Partnership
DKP	<i>Dinas Kelautan dan Perikanan</i> , Marine and Fishery Agency
DOJ	US Department of Justice
NOAA	US National Oceanic and Atmospheric Administration
DSS	Decision Support System
GOI	Government of Indonesia
KomNasKo SDP	<i>Komisi Nasional Konservasi Sumberdaya Perairan</i> , National Commission for Aquatic Resource Conservation
KomNasKoLaut	<i>Komisi Nasional Konservasi Laut</i> , National Commission for Marine Conservation
IMACS	Indonesia Marine and Climate Support project
IPB	<i>Institute Pertanian Bogor</i> , Bogor Agriculture University
KKJI	<i>Direktorat Konservasi Kawasan dan Jenis Ikan</i> , Directorate of Conservation for Area and Fish Species, MMAF
KP3K	<i>Kelautan Pesisir dan Pulau-pulau Kecil</i> , Directorate of Marine, Coasts, and Small Islands, MMAF
MMAF	Ministry for Marine Affairs and Fisheries
MPAG	USAID Marine Protected Area Governance project
MRP	USAID Marine Resource Program
POKMASWAS	<i>Kelompok Masyarakat Pengawas</i> , Community Patrol Group
P4KKP	<i>Penilaian, Penetapan, Perancangandan Pengelolaan Kawasan Konservasi Perairan</i> , Team for Assessment, Designation, Design, and Management of Marine Protected Areas
PMP	Performance Monitoring Plan
PUSKITA	<i>Pusat Analisis Kerja Sama Internasional Dan Antarlembaga</i> , Center for Analysis of International Cooperation and Institutions
RZWP3K	<i>Rencana Zonasi Wilayah Pesisir dan Pulau-pulau Kecil</i> , Marine Spatial Plan for Coasts and Small Islands
SDI	<i>Direktorat Sumber Dayakan</i> , Directorate of Fishery Resources
TNC	The Nature Conservancy
TNC-IMP	Indonesia Marine Program, The Nature Conservancy
USAID	United States Agency for International Development
WCS	Wildlife Conservation Society
WWF	World Wildlife Fund (within US)/Worldwide Fund for Nature (international)

CONTENTS

Introduction	1
Programmatic Updates	2
2012 Work Plan.....	2
Staff Recruitment.....	3
Component 1: Establishment of a Sustainable National MPA System	4
Institutional Development	4
MPA Network	4
MPA Management Effectiveness Guideline	4
Secondment to KKJI	4
KomNasKoLaut meeting in Bandung.....	4
Human Resource Capacity Building.....	5
Sustainable Financing.....	5
Management Decision Support System	5
Component 2: Advance MPA Management Effectiveness	6
Bird's Head Seascape	6
Bali MPA Network.....	6
Anambas National Marine Recreational Park.....	6
Savu Sea National Marine Park.....	6
Berau MPA.....	7
Wakatobi National Park.....	7
West Kei Kecil.....	7
Gili Matra National Marine Recreational Park.....	7
Nusa Penida MPA.....	8
Component 3: Host Country System	9
Progress measured Against Indicators Specified in the PMP	9
Implementation challenges and solutions	9

INTRODUCTION

The Marine Protected Areas Governance project (MPAG) provides support to the Ministry of Marine Affairs and Fisheries (MMAF) and local governments to achieve the Government of Indonesia's (GOI) commitment to designate and effectively manage marine protected areas (MPAs) spanning 20 million hectares by 2020. MPAG continues and builds upon the successful approach and adopted work streams initiated under the Indonesian component of the Coral Triangle Support Partnership (CTSP-I) project.

MPAG is scheduled to provide support for three years following approval of the project proposal on February 4, 2012. WWF-US, as holder of the cooperative agreement issued by USAID/Indonesia, will develop and oversee joint work plans in consultation with consortium members and partners:

- Conservation International (CI);
- Coral Triangle Center (CTC);
- The Nature Conservancy (TNC);
- Wildlife Conservation Society (WCS); and
- World Wildlife Fund for Nature Indonesia (WWF-I).

MPAG's project office is housed within the established CTSP Regional Program Office. MPAG's Chief of Party (COP), Conservation Coordinator, Monitoring & Evaluation Coordinator and Communication & Outreach Coordinator will work with consortium members and government partners to achieve target indicators that will progress both the MPAG project, as well as GOI's strategic vision.

Following MPAG's approval on February 4, 2012, activities have focused on developing joint work plans with consortium members and liaising with key partners, including MMAF Directorates, and provincial- and district-level fishery agencies (DKP). As part of MRP which coordinated by IMACS, two coordination meetings to discuss proposed works at integration sites have been held at IMACS office. In fulfillment of terms specified in the Cooperative Agreement, MPAG submitted its Year 1 Work Plan to USAID on March 20, 2012. An accompanying Performance Monitoring Plan (PMP), detailing USAID and project-specific performance indicators and measurement approaches, was submitted on April 5, 2012.

PROGRAMMATIC UPDATES

During the project's initial reporting period, activities have focused on developing a detailed work plan; recruiting personnel; establishing a PMP; and seeking technical inputs from and synergies with government partners. To support rapid project start-up, MPAG and consortium members established a strong foundation prior to project approval by establishing recruitment strategies, brainstorming work plan approaches, and hosting preliminary meetings with partners.

In February, Catherine Plume, the WWF US Coral Triangle Director came to Jakarta to work with the MPAG COP and launch the project. During her visit, she met with USAID/Indonesia staff as well as representatives from MMAF and IMACS. She also worked with the COP to finalize the hiring of MPAG staff.

As MPAG is a follow on to CTSP-Indonesia, consortium members felt strongly that there should be a logo associated with the project. Draft logos were circulated to all organizations and a final mockup has been sent to USAID/Indonesia for approval.

MPAG 2012 Work Plan

MPAG's 2012 Work Plan has been submitted to USAID for review, comments, and approval prior to commencing activities. Consortium members proposed work plan activities, which were subsequently reviewed and, in some cases, modified following consultations with MMAF, including Directorates of KKJI, BKKPN Kupang, and Secretariat General. Consultations with site-level stakeholders, including DKP, were held during field visits to Berau, Bali Province, the District of Wakatobi and the District of Klungkung.

In addition, MPAG presented a draft work plan to representatives from the 50 districts during KKJI's Technical Coordination Meeting on MPA Management in Bandung. A side meeting was held to discuss details of the work plan with district representatives, and ensure alignment with local government programs. Meanwhile several meetings were held with key MMAF personnel to ensure proposed MPAG activities support and align with government activities and budgets.

A version of the work plan in Bahasa Indonesia has been produced and distributed to 10 working units within MMAF. PUSKITA led the process of socializing MPAG, including via a presentation to all MMAF units in mid-April. PUSKITA also led the process of preparing for the launch of MPAG, Indonesian Marine and Climate Support (IMACS), and the Marine Resource Program (MRP), in close collaboration with USAID/Indonesia. A launch event is scheduled for the end of April 2012, pending the availability of high-ranking MMAF officials.

MPAG and IMACS have held two meetings to plan joint activities within integration sites at Gili Matra and Wakatobi, as well as at the national level. MPAG will support two IMACS training programs—State Port Measures and Fishery Observers—drawing on experiences gained under CTSP-Indonesia to advance the process of certifying these trainings. At the site level, MPAG will pilot test EAFM indicators within Wakatobi, where IMACS is working on fisheries management issues at the provincial level. Following pilot testing, EAFM indicators will be reviewed and refined by an expert panel, and presented to DKP Wakatobi for ongoing assessment. Pilot testing of EAFM indicators in Gili Matra will be subject to IMACS priorities. MPAG has offered to support the implementation of IMACS Small Grant Program within the districts of Wakatobi and Gili Matra, as the MPAG consortium have longstanding experience and relationships with stakeholders and potential grant recipients in these locations.

Staff Recruitment

The recruitment of project office staff was completed by the end of March 2012, following USAID's approval of the key position of Conservation Coordinator position on March 21, 2012. The recruitment process engaged a panel of interviewers representing all MPAG consortium members.

MPAG project staff consists of:

Chief of Party	: Pahala Nainggolan
Conservation Coordinator	: Handoko Adi Susanto
Monitoring and Evaluation Specialist	: Rony Megawanto
Communication and Outreach Specialist	: Cahyadi Indrananto
HCS Consultant	: Drajad Sulistyana

In addition, three office support staffs are shared with the CTSP RPO. All financial operations are housed within WWF US in Washington, DC.

COMPONENT I: ESTABLISHMENT OF A SUSTAINABLE NATIONAL MPA SYSTEM

Institutional Development

MPA Network

MPAG participated in a meeting hosted by KKJI from March 28-29, 2012 in Bali, to discuss the agenda for development of a regulatory framework for MPA network planning and management. Participants agreed to develop a draft regulation on the development of MPA Networks by the end of FY 2012 for submission to MMAF. A roadmap was developed and agreed, with core team members assigned to drive the process and engage with wider stakeholders.

A follow-on meeting is scheduled for April 2012, and will involve MPA experts, scientists, practitioners and managers. This workshop aims to invite inputs into the draft MPA Network Regulations. This will be followed by a series of subsequent meetings over the coming months to further develop, refine and finalize the draft.

MPA Management Effectiveness Guideline

A series of meetings were held to support KKJI in developing its MPA management effectiveness protocol, known as “e-kkp”. A draft e-kkp protocol, roadmap to e-kkp development, pilot testing plan, and draft Ministry Decree on the MPA management effectiveness protocol have been established.

Secondment to KKJI

The process of recruiting a MPAG staff member seconded to KKJI has been completed. KKJI inputs were sought on the development of a job description, and the selection and interview of potential candidates. The seconded staff will assist KKJI to develop a national MPA system, coordinate activities related to MPA management improvement, and act as liaison between KKJI and MPAG consortium members.

KomNasKoLaut meeting in Bandung

MPAG participated in a meeting to revitalize KomNasKoLaut (Komisi Nasional Konservasi Laut, National Commission for Marine Conservation) held in Bandung on February 16, 2012. Over 20 participants attended the meeting, representing KKJI, SDI, BAPPENAS, IPB, and several NGOs. As a result of this meeting, KomNasKoLaut will change its name to KomNasKo SDP (Komisi Nasional Konservasi Sumberdaya Perairan, National Commission for Aquatic Resource Conservation). In addition, membership and main activities for 2012 were defined, including a working mechanism that will include coordination meetings held every two months. Komnasko SDP is expected to become a national-level stakeholder forum where government, NGOs, donors and other parties can exchange information and ideas related to their activities and programs. KKJI may propose inputs into meeting agendas, or request research or inputs on specific issues from stakeholders. MPAG will allocate a budget to support research requests from Komnasko SDP.

Human Resource Capacity Building

MPAG is involved in on-going discussions with BPSDM, particularly on the establishment of an MPA certification process. Through the MPAG consortium, CI is currently recruiting consultants to develop and adapt existing curricula to support this process. BPSDM has agreed to activities proposed by MPAG, and is in the process of developing more detailed timelines to achieving MPAG and BPSDM targets.

In parallel, MPAG is continuing to work with NOAA to support BPSDM training on Management Planning in Ambon (30 participants) and Tegal Training Centers (30 participants).

Sustainable Financing

MPAG and consortium members, as members of the Sustainable Financing Working Group for MPA management in Indonesia, were invited to its regular meeting on February 14, 2012. The multi-ministerial working group focused on the details and implementation of Presidential Decree 80/2011 on Trust Fund establishment. It was agreed that SFWG would develop the organizational structure for the Trust Fund within MMAF, in parallel with engaging with KP3K. The next SFWG meeting will include a presentation on the Indonesia Climate Change Trust Fund—the first Trust Fund established under the new presidential decree—to identify lesson and experiences that can be applied within MMAF.

Management Decision Support System

A workshop with KKJI's data section was held at TNC-IMP office in Bali from March 27-28, 2012. This meeting aimed to consolidate efforts related to DSS development thus far, identify any unmet needs within KKJI, and define follow-up actions to address these needs during the coming year. A detailed MPAG/KKJI joint work plan was developed and agreed upon, detailing KKJI budget and activities, MPAG support, staffing requirements, and progress indicators. The meeting also established an agreement on data sharing mechanisms between stakeholders.

COMPONENT 2: ADVANCE MPA MANAGEMENT EFFECTIVENESS

Bird's Head Seascape

During the reporting period, MPAG supported one community follow-up training on basic MPA management and the development of village regulations and agreements. The training was conducted in Ayau MPA from March 29-31, 2012 at the request of the district government of Ayau. A total of 64 participants (61 male and 3 female) attended the training, representing seven local villages.

The training aimed to enhance local community awareness about resource conservation and its important role for the management of fishery resources—particularly grouper and snapper. Participants contributed valuable suggestions and expressed eagerness to explore follow-up activities to support management of this important area.

Bali MPA Network

During the reporting period, a meeting in Bali on the development of Bali MPA Network served to clarify and align the work plans and approaches of DKP Bali Province and Buleleng District, MPAG, USAID, and CTC. During a subsequent meeting in Bali on March 28, 2012, Bali MPA Network activities and budgets were presented to USAID, MPAG, DKP Bali Province, DKP Buleleng District, and 5 NGOs.

A follow-up meeting is scheduled for April 5, 2012 to plan the establishment of a task force (Pokja) led by DKP Bali Province, and comprised of representatives from marine affairs and fisheries, tourism, and environment agencies, BAPPEDA (District Planning Agency), and NGOs.

Anambas National Marine Recreational Park

MPAG will support a Marine Rapid Assessment Program (MRAP) in Anambas to assess coral and fish biodiversity, as well as oceanographic and social-economic conditions. Socio-economic assessments will focus on the Napoleon wrasse grow-out activities, supply chains, and markets that have shaped community livelihoods in the area for the past 30 years. The survey team will be led by KKJI/LOKA and supported by international and national scientist.

A kick-off meeting was hosted by KKJI on February 28, 2012 to begin preparations for Anambas MRAP. Participants included representatives from LOKA KKPN Pekanbaru, DKP Anambas Province, DKP Riau Province, BP Migas, ConocoPhillips and Premier Oil. Key outcomes included the development of terms of reference, identification of survey locations and scheduling of activities.

Savu Sea National Marine Park

MPAG supported P4KKP and BKKPN Kupang to continue the process of developing a zoning plan, including through public consultations held in 10 districts and attended by district-level stakeholders representing government institutions, community development NGOs and sub-district heads (Camat).

MPAG support has also enabled TNC's Savu Sea team to extend the contract and operation of their local office. This team functions as the P4KKP secretariat.

Berau MPA

MPAG and TNC's Indonesia Marine Program (TNC-IMP) conducted a field visit to Berau from March 21-23, 2012. The visit aimed to introduce the MPAG program to local government partners, including DKP, and to explore opportunities to align MPAG support with marine resources management strategies in Berau district and under the remit of DKP Berau. DKP Berau highlighted the process of developing a RZVP3K (*rencana zonasi wilayah pesisir dan pulau-pulau kecil*, marine spatial plan for coasts and small islands) as a priority, to support the designation of ecologically important habitats as conservation areas.

Prior to the field visit, TNC supported a workshop in Berau, hosted by DKP Berau and DOJ from February 7-9, 2012, to explore the revitalization of POKMASWAS (community patrol groups). The workshop aimed to enhance awareness and knowledge about crimes related to the exploitation of marine natural resources and approaches to prevent destructive and illegal fishing practices. The workshop was attended by existing POKMASWAS members and police officers, who agreed to strengthen coordination and patrolling efforts in the water of Berau.

Wakatobi National Park

MPAG liaised closely with IMACS during the preparation of IMACS Climate Change Adaptation training, and to explore alignment between IMACS CCA activities and MPAG activities in target community groups.

West Kei Kecil

Building on previous CTSP achievements, MPAG is supporting alternative livelihood programs within local community groups, particularly with regard to analyzing the composition of products in order to seek certification.

GiliMatra National Marine Recreational Park

MPAG and WCS coordinated closely with the Head of BKKPN Kupang and staff from Gili Matra Working Unit through a series of informal meetings. During a meeting on March 28, 2012 attended by representatives from MPAG, WCS, Gil iMatra Working Unit and the head of BKKPN Kupang, MPAG presented proposed work plans and invited input. In principle, BKKPN and Gili Matra Working Unit support the proposed MPAG program in Gili Matra.

On April 3, 2012 an informal meeting was held with BPSPL (Center of Marine and Coastal Resource Management) of Lombok. BSPL is the working unit under KKJI responsible for implementing KKJI's species conservation programs. The meeting aimed to present the proposed MPAG work plan and enhance coordination with BSPL.

A follow-up meeting is planned in order to identify information and enhance coordination and socialization of MPAG's program in Gili Matra. This meeting is expected to involve the Head of the Marine and Fisheries Division of PPKP (Pertanian, Perkebunan, Kehutanan, Kelautan dan Perikanan), representatives from the Tourism Division of PPKI (Perhubungan, Pariwisata, Komunikasi dan Informatika), and Gili Ecotrust.

Nusa Penida MPA

A draft Marine Tourism Code of Conduct focusing on mola-mola and manta ray watching has been developed following a series of meetings with dive operators in Nusa Penida and a workshop with Bali Marine Tourism Association members. The code of conduct will form part of the Nusa Penida MPA management plan.

A reef health monitoring protocol for Nusa Penida MPA has been finalized, following expert input. The protocol uses a point intercepts transect methodology to assess coral cover, and visual census to assess fish populations. The protocol will form part of Nusa Penida MPA management plan.

COMPONENT 3: HOST COUNTRY SYSTEM

A consultant has been recruited and began work on March 1, 2012. At the time of reporting, an outline assessment report has been developed. Regulations related to planning, budgeting, reporting, auditing, procurement and monitoring & evaluation of government systems are currently being identified and compiled. Once complete, the framework provided by these regulations will be compared to the actual process within MMAF.

PROGRESS MEASURED AGAINST INDICATORS SPECIFIED IN THE PMP

MPAG has developed a PMP to assist in planning, assessing and reporting progress towards the project's objectives. The draft PMP was developed in consultation with consortium members, and has now been submitted to USAID for comment and approval.

IMPLEMENTATION CHALLENGES AND SOLUTIONS

Government budgets have been approved and operational since January. Annual budget adjustments have already been proposed for approval by Parliament in March. With government budgets and related work plans already established, there is little room to maneuver on proposed MPAG activities developed jointly with MMAF or local government partners.

The process of recruiting experts with specific expertise is taking longer than expected. This is in part because the proposed short-term contracts hold limited appeal. In addition, experts in specific disciplines (e.g., legal experts, policy advisors, curriculum developers) must also possess knowledge of marine conservation issues, limiting the number of potential candidates.

The process of communicating with local governments to finalize management and zoning plans is requiring more effort than anticipated. This is because approaches must not only address the scientific aspects of the program, but must also address limited local government interest in marine conservation issues.

MPAG looks forward to ramping up activities in all sites once the MPAG Year I Work Plan is approved.

This page intentionally left blank.