



AGENDA

INFORMACIÓN DEL PROYECTO/PROJECT INFORMATION

Modalidad CSS/ SSC Framework : Program of Regional Cooperation with Asia

Nombre del Proyecto/ Project's Name: Joint Working Plan to strengthen the regional initiatives CMAR and CTICFF for the conservation and sustainable use of the marine biodiversity in the Pacific Ocean.

Entidad Oferente/ Provider Entity: National Natural Parks of Colombia **País/Country:** Colombia

Entidad Demandante/ Demand Entity: The Coral Triangle Initiative on Coral Reefs, Fisheries, and Food Security. **País/Country:** Indonesia (besides 5 other countries of the Southeast Asian)

INFORMACIÓN DE LA ACTIVIDAD/ACTIVITY INFORMATION

Actividad/Activity: A2: Conduct a regional workshop that brings together the representatives of the MPAs (regional, technical and professional groups) of the two initiatives, to develop the roadmap and implementation protocols for monitoring effectiveness for each initiative, with particular emphasis on possible adaptation measures to climate change, and management of invasive species in marine protected areas.

Resultado/ Outcome: R1: The roadmap for the regional analysis of the management and effectiveness of monitoring in MPAs, including climate change adaptation measures, and regional measures for invasive species management, in the CMAR and CTICFF have been structured.

Duración/ Date: (Include traveling dates) **Inicio / Starting date:** 24 de septiembre de 2019 **Finalización / Finishing date:** 6 de octubre de 2019

Lugar/ Place: **País/Country:** Colombia **Ciudad/ City:** Gorgona Island National Park

OBJETIVO/AIM

Bring together the representatives of protected areas, both from the Tropical Eastern Pacific Marine Corridor -CMAR and the Coral Triangle Initiative (CTICFF) to share experiences regarding the management of marine protected areas and monitoring of invasive species, as well as participate in a workshop with other regional organizations that support the CMAR management.





ROLES/ROLE

Anfitrión/Host Institution:

National Natural Parks of Colombia

Facilitador/ Facilitator:

National Natural Parks of Colombia
Charles Darwin Foundation – Galapagos – Ecuador
PACIFICO Foundation

Moderación / Moderator:

National Natural Parks of Colombia
The Pro Tempore Secretariat of CMAR
PACIFICO Foundation

Relatoría / Summary Section:

National Natural Parks of Colombia
The Pro Tempore Secretariat of CMAR
PACIFICO Foundation

HORARIO/SCHEDULE

DIA 1-2/ DAY 1-2

Tuesday 24/09/2019 – Wednesday 25/09/2019

Flight from Asia countries to Bogota (Colombia)

DIA 3/ DAY 3 - Part I of the Workshop - CMAR and CTICFF – Meeting of Marine Protected Areas.

Thursday, 26/09/2019

Working session in National Natural Parks of Colombia

Venue: Central Office of National Natural Parks of Colombia – Bogota- Colombia

Address: Calle 74 # 11- 81 - Bogota

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
09:00 – 9:20	Welcome to the CTICFF commission and Introduction of attendees.	General Directorate and Planning Office of the National Natural Parks of Colombia. APC- Colombia
9:20 – 9:50	General presentation of APC- Colombia	APC- Colombia
9:50 – 10:30	General presentation of CMAR and National Natural Parks of Colombia.	National Natural Parks of Colombia.





10:30 - 11:10	General presentation of the CTICFF Initiative	CTICFF
11:10 - 11:30	Context of the CMAR-CTICFF joint project and workshop purpose at the Gorgona NP.	National Natural Parks of Colombia.
11:30 – 11:40	Closing of the morning session	National Natural Parks of Colombia. APC- Colombia
11:40 – 12:30	Withdrawal of travel expenses resources in the bank assigned by APC-Colombia.	CTICFF National Natural Parks of Colombia. APC- Colombia.
12:30- 2:30	Lunch	CTICFF National Natural Parks of Colombia. APC- Colombia.
2:30–2:40	Return to the National Parks Offices.	CTICFF National Natural Parks of Colombia. APC- Colombia.
2:40- 3:20	Dialogue on CMAR and CTICFF -Questions on both initiatives- Initial exchange of information.	CTICFF National Natural Parks of Colombia.
3:20 – 4:00	Agenda and logistics review from the Gorgona NP workshop.	National Natural Parks of Colombia
4:00 – 4:20	Closing of the Day	National Natural Parks of Colombia

DIA 4/ DAY 4

Friday, 27/09/2019

Flight Bogota- Cali (Colombia)

Flight Cali – Guapi (Colombia)

Boat trip from Guapi to Gorgona Island

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
10:00	Flight from Cali to Guapi	
11:30 – 13:00	Boat trip from Guapi to Gorgona Island National Park.	
13:00 – 15:00	Lunch	
15:00 - 15:30	Welcome - Introduction of attendees.	National Natural Parks of Colombia.
15:30 - 16:00	Introductory talk of the Gorgona National Park.	National Natural Parks of Colombia.
16:00- 16:20	Presentation of the agenda and methodology for Parts I and II of the Workshop .	National Natural Parks of Colombia.





16:20- 16:50	General presentation of the CTICFF Initiative	CTICFF
16:50 – 17:20	General presentation of CMAR	National Natural Parks of Colombia
17:20 – 18:00	Activity for “meeting and interact with people” - Onboarding, expectations of the workshop-	National Natural Parks of Colombia
18:00	Accommodation at the National Park	
19:00	Dinner	

DIA 5/ DAY 5

Saturday, 28/09/2019

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:00 – 9:30	Overview of the marine protected areas at the Coral Triangle Initiative (CTICFF).	CTICFF Delegates
9:30- 10:30	Overview of marine protected areas at the Tropical Eastern Pacific Marine Corridor (CMAR). CMAR	Heads of MPAs at CMAR
10:30 – 10:50	Coffee	
10:50 - 11:40	Management of MPAs at the Coral Triangle Initiative (CTICFF) – Part I. <ul style="list-style-type: none"> ▪ Effectiveness of management (emphasis on methods) ▪ Monitoring ▪ Ecosystem restoration 	CTICFF Delegates
11:40 - 12:30	Management of MPAs at the CMAR – Part I. <ul style="list-style-type: none"> ▪ Effectiveness of management (emphasis on methods) ▪ Monitoring ▪ Ecosystem restoration 	Heads of MAPs at CMAR
12:30 – 14:00	Lunch	
14:00 - 15:00	Management of MPAs at the Coral Triangle Initiative (CTICFF) – Part II. <ul style="list-style-type: none"> ▪ Sustainable management of fisheries (if applicable) ▪ Control and Surveillance ▪ Ecotourism ▪ Climate change adaptation measures 	CTICFF Delegates
15:00 - 16:00	Management of MPAs at the CMAR – Part II. <ul style="list-style-type: none"> ▪ Sustainable management of fisheries (if applicable) ▪ Control and Surveillance ▪ Ecotourism ▪ Climate change adaptation measures 	Heads of MAPs at CMAR





16:00 - 16:15	Coffee	
16:15 - 17:30	Tour of one of the areas of the Gorgona NP to recognize aspects of park management.	Gorgona National Park
17:30	Closing of the session	
19:00	Dinner	

DIA 6/ DAY 6

Sunday, 29/09/2019
Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:00 – 8:20	Brief review of the information shared on Day 1.	National Natural Parks of Colombia
8:20 – 10:00	Group work: Possibilities to measure management effectiveness and monitor MPAs at the regional level. <ul style="list-style-type: none"> ▪ Identification of possible similar indicators. ▪ Review of common aspects in methodologies. 	EVERYONE
10:00 - 10:20	Coffee	
10:20 - 12:00	Construction of the “steps to follow” or “Roadmap to arrive at a regional measurement, or comparison of MPA management, in its effectiveness and monitoring. <ul style="list-style-type: none"> - Plenary and group work - 	EVERYONE
12:00- 13:30	Lunch	
13:30- 15:00	Identification of technical recommendations and routes of learning to each protected area, to enhance their management strategies <ul style="list-style-type: none"> - Plenary and group work - 	EVERYONE
15:00 – 15:20	Welcome and introduction to other attendees arriving at the Gorgona NP for Part II of the Workshop.	National Natural Parks of Colombia
15:20 – 15:30	Coffee	
15:30 - 17:30	Tour by one of the trails of the Gorgona NP.	
17:30 – 17:50	Closing of Part I of the Workshop. Start of the Part II with brief explanation of agenda and methodology.	National Natural Parks of Colombia
19:00	Dinner	





DIA 7/ DAY 7 - Part II of the workshop – Invasive marine species and research on pelagic species.

Monday, 30/09/2019

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:00 – 8:20	Welcome	Ricardo Meneses – Pro Tempore Secretariat of CMAR OAP – National Parks Colombia
8:20 - 8:40	Introduction to attendees.	EVERYONE
8:40– 8:50	Goals of the day on marine bioinvasions and research of pelagic species.	Inti Keith - Charles Darwin Foundation / Science WG Coordinator for CMAR.
8:50 - 9:05	Status and trends of marine bioinvasions and invasion vectors in the Galapagos Marine Reserve.	Inti Keith - Charles Darwin Foundation / Science WG Coordinator for CMAR
9:05 - 9:20	Marine Invasive Species in Malpelo and Gorgona National Parks, Colombia	Ximena Zorrilla – Head of Gorgona NP. Paola Rojas - Head of Malpelo FFS.
9:20- 9:35	Marine Invasive Species on Coco Island National Park	Geiner Golfín, Head of Coco Island NP
9:35 – 9:50	Marine Invasive Species on Coiba Island National Park	Head of Coiba Island NP
9:50 - 10:05	Coffee	
10:05 – 10:35	Experience with marine invasive species in the Coral Triangle Initiative (CTICFF).	CTICFF
10:35 – 11:00	Methodologies used to search for marine invasive species.	Inti Keith
11:00 – 12:00	Group discussion on the possibility of replication of these methodologies in other MPAs in the region.	Inti Keith.
12:00 – 13:30	Lunch	
13:30 - 13:45	Use of “Baited Remote Underwater Video System”- (BRUVS) from the Galapagos Islands to Coco Island.	Esteban Herrera, Cocos Marine Area.
13:45 – 14:00	Use of BRUVS in the Galápagos Islands	Galápagos National Park
14:00 - 14:15	Use of BRUVS in Malpelo and Gorgona	Ximena Zorrilla – Head of Gorgona NP.





Paola Rojas - Head of Malpelo SFF.

14:15 - 14:30	Methodologies used by Migramar in the Eastern Tropical Pacific Corridor.	MIGRAMAR
14:30 - 14:50	Methodologies used by the CTICFF for the research of pelagic species.	CTICFF
14:50 - 15:15	Greetings and Welcome to the National Focal Points of CMAR that join the Workshop.	Ricardo Meneses – PT Secretariat CMAR.
15:15 - 15:30	Coffee	
15:30 - 16:30	Group discussion on the most viable methodology to standardize in the CMAR region.	Inti Keith
16:30 - 17:30	Group discussion about data analysis by the MPAs and how to handle the use of information in the future.	Inti Keith
17:30 - 17:45	Closing of the work day and explanation of methodology for next day.	National Parks of Colombia Inti Keith
19:00	Dinner	

DIA 8/ DAY 8

Tuesday, 01/10/2019

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:00 - 12:00	Field trip to learn about installation of settlement plates (invasive species). -Diving-	Inti Keith National Natural Parks of Colombia
12:00 - 13:30	Lunch	
14:00 - 16:00	Field trip to know how to handle BRUVS. -Diving-	Inti Keith National Natural Parks of Colombia
19:00	Dinner	





DIA 9/ DAY 9 - Part III of the Workshop - “Migravias” of the Tropical Eastern Pacific

Wednesday, 02/10/2019

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:30 – 8:45	Welcome	MIGRAMAR and PACÍFICO
8:45 – 9:10	Objectives and agenda of the workday Presentation and conversation: What is your expectation of this space?	EVERYONE
9:10 – 9:25	Introductory Presentation on the concept of “migravias”	MIGRAMAR
9:25 - 9:55	Presentation "Aligned management and strategic issues for the consolidation of Migravías".	MIGRAMAR
9:55 - 10:25	Space for discussion	EVERYONE
10:25 –12:00	Collective analysis (Open Space). Proposed topics of discussion to choose by the participants: <ul style="list-style-type: none"> ▫ Science and connectivity of migratory marine species between Cocos, Galapagos, Coiba, Gorgona and Malpelo. ▫ Should migravias be protected areas? ▫ How to address the socio-economic factors associated with the comprehensive management of migravias? ▫ What are the most appropriate legal instruments? ▫ ¿ What political factors and decision-making should we take into account in the current reality? ▫ How to achieve sustainable financing for migravias? ▫ What should be the pillars of the Communication Strategy? 	EVERYONE
12:00 – 13:30	Lunch	
13:30- 15:30	Continue the Collective analysis (Open Space)	EVERYONE
15:30 - 16:15	Conclusions of the collective analysis	MIGRAMAR and PACÍFICO
16:15 - 16:30	Main findings and conclusions	MIGRAMAR and PACÍFICO





DIA 10/ DAY 10

Thursday, 03/10/2019

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:30 – 8:40	Presentation of the working day purpose: Construction of a consensus road map to advance in the implementation of migravias.	MIGRAMAR and PACÍFICO
8:40 – 9:00	Body and mind preparation for the working session.	EVERYONE
9:00 – 9:30	Presentation of Results obtained yesterday.	MIGRAMAR and PACÍFICO
9:30 - 11:00	Validation, new proposals, define prioritization criteria. Some criteria: - Importance for CMAR, MIGRAMAR, PACIFICO. - Strategy to carry out the next two years. - Resources currently available. - Activities depend on other activities. - Implications of not carrying it out. - Contributes to the fulfillment of international agreements and conventions.	EVERYONE
11:00 – 12:00	Coffee Pro-Action (Design and Meetings) Build the roadmap of the different prioritized actions. Some aspects to include: - Governance - Key actors and responsibilities - Available resources	EVERYONE
12:00 - 13:30	Lunch	
13:30 - 15:30	Continues the Coffee Pro-Action (Meetings)	TODOS
15:30 –16:15	Coffee Pro-Action (Results)	TODOS
16:15 –16:30	Main findings and conclusions Verify compliance with the working day expectations.	MIGRAMAR and PACÍFICO





DIA 11/ DAY 11

Friday, 04/10/2019

Venue: Gorgona Island National Park

HORA /TIME	ACTIVIDAD/ ACTIVITY	RESPONSABLE
7:00	Breakfast	
8:00 – 9:40	Boat transfer from PNN Gorgona to Guapi	EVERYONE
11:00	Flight from Guapi to Cali (Colombia) Flight from Cali to Bogota (Colombia)	EVERYONE
Return to Asian countries.		CTICFF

Nota/ Note: Es importante llevar un registro diario de las personas que participan en cada una de las jornadas mediante listados de asistencia (en el formato de la entidad nacional) y registro fotográfico/ Is important to collect attendance lists and take pictures of the activity at a daily basis.

