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Fishery Improvement Project Progress Tracking Database & Tools

Ecuador mahi-mahi - longline (ASOAMAN)

Overview

FIP Description

The Ecuadorian producer sector is implementing a Fishery Improvement Project (FIP) for the Mahi-Mahi (*Coryphaena hippurus*) longline fishery. The following information describes the fishery and determines the Unit of Assessment (UoA). The UoA is defined by the target stock(s) combined with the fishing method/gear and practice (including vessel types) targeting that stock and any fleet, group of vessels, individual fishing operators, or other eligible fishers that are included in this assessment. In some fisheries, the UoA may be further defined in specific fishing seasons and/or areas.

| Target species (common and scientific names) | Mahi-Mahi, Dolphinfish (Coryphaena hippurus) | |
|--|--|--|
| Stock(s) | Location of FAO 87 fisheries within the Ecuadorian EEZ and beyond national jurisdiction | |
| Fishing method or gear type | Surface longline | |
| Management authority | Ministerio de Producción, Comercio Exterior, Inversiones y Pesca (MPCEIP) | |
| Fishing fleet or group of vessels, or individuals fishing operators pursuing stock | ASOAMAN fleet composed of 68 motherships | |
| Type and size of vessel | Fishing unit: Longline vessels with an average carrying capacity of 60 MT, 18-24 m in length. Also called mother vessels, followed by a maximum of 10 smaller vessels, each with its own hook line. | |

How is this FIP Doing? Current Status: 14% 50% 36% Actions Progress This shows the proportion of actions in the workplan that the FIP has completed.

Actions Overview This shows the proportion of actions that are behind schedule, on track, completed, or not yet started.

| Behind | On Track | Complete | Future |
|--------|----------|----------|--------|
| 11% | 67% | 0% | 22% |

Red Indicator Progress This shows the proportion of actions specifically addressing red indicators that are behind schedule, on track, completed, or not yet started. This helps users understand the progress the FIP is making on the biggest challenges in the fishery.

| Behind | On Track | Complete | Future | |
|--------|----------|----------|--------|--|
| 14% | 71% | 0% | 14% | |

FIP Progress Rating

B - Good Progress

FIP Objective(s)

The goal of the Ecuador Longline mahimahi FIP (ASOAMAN) is to mitigate the fishery impacts on ETP and other species and promote the development of a management plan for the fishery through a participatory and transparent process, to reach, for the fall of 2028, a minimum score of 80 for all the principles performance indicators for the MSC Standard.

Specific objectives:

- Promote the development of a periodic assessment of mahi-mahi stocks, by January, 2026.
- Establish a fishery monitoring and data collection program to support with inputs the stock assessment and the evaluation of impacts to biodiversity, by August, 2028.
- Develop a strategy to mitigate the fishery impacts on secondary and ETP species, by September, 2028.
- Promote the development and implementation of a harvest strategy and control rules for the fishery, by June, 2027.
- Promote regional coordination for the management of mahi mahi in the Eastern Pacific Ocean (EPO), by August, 2028.
- Promote studies to determine the impact of fishing on the ecosystem in order to implement mitigation measures, by August, 2028.

FIP Type

Comprehensive

FIP Stage

Stage 3: FIP Implementation

Start and Projected End Dates

October, 2021 -

December, 2028

Species

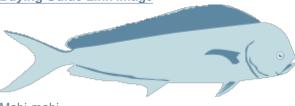
Common Name

Mahi-mahi

Scientific Name

Coryphaena hippurus





Mahi-mahi

Buying Guide

Gear Type

Longline

Location

FAO Major Fishing Area

Area 87 (Pacific, Southeast)

Exclusive Economic Zones

Country

Ecuador

Geographic Scope

In the Ecuador's EEZ and international waters. The vessels operate in the port of Manta.

Country Flag of Vessel

Ecuador

Regional Fisheries Management Organization (RFMO)

IATTC

High Seas Name

Pacific Ocean

Estimated Total FIP Landings

FIP Leads

Organization Name

Asociación de Producción Pesquera de Armadores de Manta (ASOAMAN)

Organization Type

Industry

Primary Contact

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FIP Dorado de Palangre Responsable (FIP DPR)

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