

Indonesia Sulawesi day octopus - handline and spear

Overview

FIP Description

Octopus is an important export seafood commodity in Indonesia with the country listed as one of the big four octopus producers globally. This fishery is an artisanal fishery, nevertheless, it significantly contributes to the community's livelihood. Sulawesi waters (Fisheries Management Areas 713, 714, and 715/FAO Area 71) cover more than 50% of the octopus national product, it produces high income for the fishers, but the detailed information about this fishery is not well known, i.e. the condition of the stock, unregulated, unreported and value-loss indication. The FIP aims to emphasize co-management among the stakeholders by developing adequate scientific research to support the sustainability of the stock and ecosystem in collaboration with universities and research entities, as a basis for management action at both national (through national octopus fisheries management plan with the Ministry of Marine Affairs and Fisheries) and grass-root level with the community. This combination is expected to strengthen community participation in fishery management leading to improvement below the water in 2027.

The octopus fishery in the Unit of Assessment (UoA) is dominated by traditional fishing gears such as handline and spear. Fishers use small vessels under 1 Gross Tonnage (GT), and in some cases fish without vessels by gleaning the octopus near the shoreline during the low tide. This FIP is estimated to cover 300 fishers in several locations: Wakatobi, Selayar, Banggai Laut - Kepulauan, Luwuk, and Tojo Una-Una Regencies. This FIP is led by Yayasan Pesisir Lestari (YPL) and Blue Ventures, which are NGOs/CSOs that support community-led fisheries management: JAPESDA, FORKANI, FONEB, KOMANANGI, LINI, SFP, fishers group within the UoA. This FIP aims to link the grassroots movement with the national-level stakeholders and is expected to catalyze improvement by achieving the objectives of this FIP.

How is this FIP Doing?

Current Status:

25%

57%

18%

% of Indicators Tracked Basic FIPs may focus their workplans on a subset of the indicators. This shows the proportion of total indicators the FIP is working on.

79%

Actions Progress This shows the proportion of actions in the workplan that the FIP has completed.

0%

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

Behind	On Track	Complete	Future
20%	80%	0%	0%

FIP Progress Rating

B - Good Progress

FIP Objective(s)

1. Implement the basic FIP for octopus fishery by strengthening the co-management actions by July 2027.
2. Contributing to minimizing the events of Illegal, Unreported, and Unregulated (IUU) within the fishery by enhancing the participation of the community in fisheries monitoring and awareness by July 2027.
3. Mainstreaming community-led fishery management as the main approach that contributes to the sustainability of the resources by July 2027.

FIP Type

Basic

FIP Stage

Stage 4: Improvements in Fishing Practices or Fishery Management

Start and Projected End Dates

May, 2022 -
July, 2027

Species

Common Name

Day Octopus

Scientific Name

Octopus cyanea

Gear Type

[Handline](#)

[Spear](#)

Location**FAO Major Fishing Area**

[Area 71 \(Pacific, Western Central\)](#)

Exclusive Economic Zones**Country**

Indonesia

Geographic Scope

South Sulawesi Province, Southeast Sulawesi Province, Central Sulawesi Province, and Gorontalo Province

Country Flag of Vessel

Indonesia

Estimated Total FIP Landings

369 metric tons

FIP Leads**Organization Name**

Yayasan LINI

Organization Type

NGO

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