AFD-IORA initiative – Technical assistance in fisheries, aquaculture and marine environment

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AFD Technical Assistance for the Implementation and Coordination of the IORA Action Plan in fisheries, aquaculture and the marine environment







Technical assistance on fisheries, aquaculture and marine environment

- IORA has 23 Member States and 9 Dialogue Partners
- IORA and France (AFD) MOU in March 2020, start in May 2020
- Support towards implementation of the IORA Action Plan (BEWG and CGFM)
- Expertise, training, networking and material resources
- Promotion of Blue Economy
- Address fisheries management issues
- Strengthening of the IORA Secretariat



Technical assistance on fisheries, aquaculture and marine environment

Focus on the objectives of the IORA Action Plan 2020-2023 (of the WGBE and the CGFM).

- Combat of Illegal, Unreported and Unregulated fishing
- Sustainable fisheries management
- Sustainable aquaculture development
- Open market access to fish trade, including aquaculture
- Blue Carbon assessment methods in Indian Ocean
- Conserve coastal and marine biodiversity
- Needs, capacities, capabilities in respect of the Blue Economy



Some of the work undertaken since the start of technical assistance

Combatting IUU fishing

- Hosch, G. (2021) Analysis of measures to combat IUU fishing in the IORA region. IORA/AFD Technical Assistance Technical Report No 4, April 2021, COFREPECHE. 42pp.
- Gaudin, C. (2021) Assessment of the Capacity Needs (Human and Institutional) and the current Level of Implementation of Port State Measures (PSM) in the IORA Region. IORA/AFD Technical Assistance Technical Report No. 5, April 2021, COFREPECHE. 120 p.

Sustainable fisheries management

- Fennessy S., and Harris A., 2021. Compendium of stock assessment training and courses in the IORA region. IORA/AFD Technical Assistance – Technical Report No. 1, February 2021, COFREPECHE. 23pp.
- Harris A., and Fennessy S., 2021. Existing capacity, uses and needs for stock assessment training and courses in the IORA region. IORA/AFD Technical Assistance – Technical Report No. 6, May 2021, COFREPECHE. 50pp.

Sustainable aquaculture development

• Blanc, P., 2021. Review of aquaculture, governance and development of small-scale aquaculture in the IORA region. IORA/AFD Technical Assistance – Technical Report No. 3, March 2021, COFREPECHE. 90pp.

Open market access to fish trade, including aquaculture

- Mapfumo B., and Hempel E., 2021. Literature review and gap analysis of information on international trade and markets for fisheries and aquaculture products. IORA/AFD Technical Assistance Technical Report No. 2, March 2021, COFREPECHE. 22pp.
- Mapfumo B., and Hempel E., 2021. International trade study Review of fish trade in the IORA region. 2021. IORA/AFD Technical Assistance Technical Report No. 7, May 2021, SOFRECO/COFREPECHE. 49 pp.
- Webinar on strengthening regional safety standards and quality assurance of aquaculture products in the IORA region

Some of the work in progress and planned up to the end of 2021

Combatting IUU fishing

• Webinar on combatting illegal, unreported and unregulated fishing and especially through PSMA application in the IORA region.. 14 September 2021 - Jointly with the CSIRO

Sustainable fisheries management

- Webinar on a capacity building programme in fish stock assessment 13 July 2021
- A training programme on enhancing by-catch landing, valorisation, traceability and quality including the development of guides by October 2021;
- A workshop on utilising satellite services for fish stock assessment and a climate warming system in November 2021;

Sustainable aquaculture development

- A webinar on promoting small-scale aquaculture to present results of review work in August 2021;
- A webinar on grow-out aquaculture technology for commercial scale operations in November 2021;
- Review of the existing capacity of Member States and the needs across a broad range of domains including species selection, site selection, breeding, fish feed development, environment and disease by November 2021
- Technical assistance to two countries on previous subject

Open market access to fish trade, including aquaculture

- Webinar on enhancing the knowledge of Member States on international trade and markers for fisheries and aquaculture products in September 2021 to present results review
- A capacity building programme on sustainable development of the fisheries and aquaculture sectors through appropriate Regional Trade Agreements by October 2021;

Blue carbon assessment

• Initiation of activities on standardising Blue Carbon Assessment for the following six-monthly period

Collaboration with SWIOFC and the SWIOFC members

Welcome collaboration of the SWIOFC with the activities of the IORA / AFD technical assistance initiative

Copies of the reports and outputs through your IORA national focal points