July – September 2019 3 (3): 2019



APRI Gulletin

Welcome to the eleventh edition of **APRI Bulletin**. APRI and all members are campaigning sustainability crab harvest to the supply chain for effective impact, increasing crab recruitment through stock enhancement, collaborating with Universities to support scientific research, supporting Ministry of Marine Affairs and Fisheries to develop national Fishery Management Plan and working closely with Fishers community to establish community based fishery management. All project activities are managed in a Fishery Improvement Project (FIP), which determined as 6 FIP stages. Fishery Improvement Project will create sustainable impact to the supply chain, blue swimming crab resources and also to the ecosystem where the blue swimming crab harvested. Details of these activities and more please kindly visit website **www.apri.or.id**

Monitoring of Blue Swimming Crab Fisheries Improvement Program in Madura, Restocking, and Handover the Crab Apartment

APRI, Bappenas, UNDP, Agency of Marine Affairs and Fisheries of East Java Province, and the Brackish Water Aquaculture and Fisheries Center of Jepara done the monitoring of blue swimming crab fisheries improvement program in Madura waters, restocking, and handover the temporary shelter of egg berried female blue swimming crab (crab apartment) on September 20-21, 2019. Fisheries Improvement Program (FIP) keep trying to keep up the blue swimming crab sustainability in Indonesia.



Restocking activity done with releasing the 250,000 crablets in Baddurih Village waters, Pamekasan, Madura. Furthermore, also done the handover of 10 units of crab apartment to the fishermens of Pagagan Village, Pamekasan, Madura. This activity was also filled by the sharing about blue swimming crab fisheries management in Madura by Executive Director of APRI Dr. Hawis Madduppa, continued by sharing session with Mr. Mustain who is one of Jepara fishermen that was succeed to implement the crab apartment in his area. This activity attended by Marine and Fisheries Director of Bappenas Dr. Ir. Sri Yanti JS, MPM., the Head of Brackish Water Aquaculture and Fisheries Center of Jepara Mr. Sugeng Raharjo, the Agency of Marine Affairs and Fisheries of East Java Province, the mini plant businessman and fishermens.



Bycatch Risk Analysis Workshop



Executive Director of APRI Dr. Hawis Madduppa participated in the Workshop Bycatch Risk Analysis Workshop for Blue Swimming Crab Fisheries, which was held in Kuala Lumpur, July 3-5, 2019.

APRI 2nd Quarterly Meeting 2019



APRI 2nd Quarterly Meeting 2019 (Q2) attended by NFI Crab Council, SFP, 16 member of APRI and one review company. This meeting held on July 20, 2019 at the VASA Hotel Surabaya.

Pelatihan FSPCA PCQI 2019 Tahap I



To fulfill the FSMA standard, APRI collaborated with CV Kencana Wahana hasil Bahari and REI Sistem Indonesia organized the FSPCA PCQI Training Stage I in Surabaya which was participated by at least 16 company, include the member of APRI.

Pelatihan FSPCA PCQI 2019 Tahap II



FSPCA PCQI Training Stage II conducted in Jakarta which was participated by participants from the company of APRI's member and non APRI's member, and also participated by Dr. Tri Handayani, A. Pi., M. Si. and Heny Irawati from Fish Quarantine and Quality Control Center.

World Seafood Congress 2019 Penang, Malaysia



APRI participated in WSC 2019 which was conducted in Penang, Malaysia participated by the participants from approximately 41 countries. An honor for APRI because APRI's Executive Director Dr. Hawis Madduppa being one of the presenter. Furthermore, the representative of APRI's member that is M. Novi Saputra from PT Kelola Mina Laut being one of the keynote speaker in this international event.

GOVERNMENT

Sustainability Fisheries Business Forum for SDG-14



APRI attend the Sustainability Fisheries Business Forum for SDG-14 which was organized by Bappenas on July 11, 2019 in Jakarta.

Coordination Meeting for Preparation of MMAF's Minister Work Visit



On July 23, 2019, APRI participated in Coordination Meeting for Preparation of MMAF's Minister Work Visit to Betahwalang Village, Demak.

Launching Multistakeholder Platform for Sustainable Fisheries



APRI participated in Launching Multistakeholder Platform for Sustainable Fisheries that held in Jakarta, July 25, 2019. In this opportunity, APRI also open the booth to show APRI's publications and facilitate participants to know APRI more deeply.

Work Visit of MMAF's Minister to Betahwalang Village, Demak



On July 29, 2019 APRI was attend and open the booth in the activity of MMAF's minister work visits to Betahwalang Village, Demak in order to alms of the earth and sea.

FGD on Fisheries and Marine Sustainable Development



APRI was participates and open the booth in the Focus Group Discussion on Fisheries and marine Sustainable Development for the Developng of Central Java Public Welfare on August 9-10, 2019 at the Grand Candi Hotel Semarang.

The Signing of Memorandum of Understanding MMAF-MSC



Executive Director of APRI Dr. Hawis Madduppa and Brand Ambassador of APRI Aik Wulandari attend the Signing of Memorandung of Understanding between the Ministry of Marine Affairs and Fisheries (MMAF) and Marine Stewardship Council (MSC) about the Support to Develop the Sustainable Capture Fisheries and Market in Indonesia, August 27, 2019.

Training of Biota Identification Technique using DNA Barcoding



Executive Director of APRI Dr. Hawis Madduppa presenting the material and gicing the training about the Biota Identification Technique using DNA Barcoding to 17 BSC Fish Processor Units and the Technical Implementation Unit of Dish Quarantinein the Review of Fisheries Product Health Certification System which was conducted by Fish Quarantine and Quality Control Center.



FISHERIES

FGD on Achievement of Sustainable Fisheries and National Midterm Development Plan



APRI attend the Focus Group Discussion on Achievement of Sustainable Fisheries within the Framework of Sustainable Development Goals and National Midterm Development Plan, July 5, 2019 at Grand Savero Hotel Bogor.

Central Java Enumerator Training



APRI organized the training of blue swimming crab data collecting enumerator for enumerators in Central java Province on July 9, 2019.

Workshop on BSC Fisheries Risk-Based Framework Assessment in Madura Waters



APRI's Executive Director Dr. Hawis Madduppa with Dr. Ir. Zairion, M. Sc. deliver the material in the Workshop on Blue Swimming Crab Fisheries Risk-Based Framework Assessment in Madura Waters, East Java, July 10, 2019.

Co-Management Socialization in Southeast Sulawesi Province



APRI done the co-management socialization on July 12, 2019 in Kendari, Southeast Sulawesi where the socialization was given to the Agency of Marien Affairs and Fisheries of Province and District, and to the Head of Pamandati Village.

Scoping Visit Muara Gembong, Bekasi



Scoping Visit the West Java Sustainable Blue Swimming Crab Fisheries Management Preparation Team to Muara Gembong, Bekasi on August 28, 2019.

Quality and Cold Chain Training



Aik Wulandari as APRI's Brand Ambassador, had an opporunity to give a training about blue swimming crab quality and cold chain in the activity of Pokja 4 KPPRB Lampung which was held on September 3-5, 2019. In this opportunity, APRI also giving symbolically grants for the handling of "PAS Kecil" and "BPKP" to the Agency of Marine Affairs and Fisheries of Lampung Province.

Field Visit to Cirebon and Indramayu



APRI with the West Java Blue Swimming Crab Fisheries Management Preparation Team done the field visit to Cirebon District and Indramayu on September 11-13, 2019.

Discussion of Vessel Tracking System "TREKfish" Development



Executive Director of APRI Dr. Hawis Madduppa and SFP done the discussion of Vessel Tracking System "TREKfish" development which was used in blue swimming crab fisheries on 3 areas in Indonesia (Rembang, Pamekasan, Pamandati) with Prof. Indra Jaya and team.

APRI-BRPL Audience



APRI done the audience with Marine Fisheries Research Center/Balai Riset Perikanan Laut (BRPL) MMAF as a partner in the government in odrder to synergize the FIP that is stock assessment that managed by APRI.

INDUSTRY

Vessel Tracking System Installation in Rembang



Vessel Tracking System "TREKfish" installation in several blue swimming crab fishermen boats in Gedong Mulyo Village, Layur and Lasem, Rembang District on August 20, 2019 to support the traceability and sustainability of blue swimming crab fisheries.

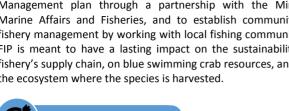
Vessel Tracking System Installation in Pamekasan



Vessel Tracking System "TREKfish" installation in several blue swimming crab fishermen boats in Pamekasan, Madura on August 21, 2019 to support the traceability and sustainability of blue swimming crab fisheries.

APRI Members

The organization APRI - whose members include over 30 seafood industry businesses and processors - covers more than 85% of purchased crab in Indonesia. All members involved are working to promote not only sustainable crab harvest, but a sustainable supply chain as well. The FIP aims to support scientific research through collaborations with universities, to develop a national Fishery Management plan through a partnership with the Ministry of Marine Affairs and Fisheries, and to establish community based fishery management by working with local fishing communities. The FIP is meant to have a lasting impact on the sustainability of the fishery's supply chain, on blue swimming crab resources, and also on the ecosystem where the species is harvested.









Kuncoro Catur Nugroho Chairman



Bambang Arif Nugraha General Secretary



Wita Setioko **Treasurer**



Dr. Hawis Madduppa **Executive Director**



Aik Wulandari **Brand Ambassador**



Arie Prabawa Research & Development



Waanto RestockingProgram



Hendro Wibowo Restocking Program







APRI is grateful to all partners, collaborators, and supporters from individual and institution for their contribution on the sustainability of Indonesian Blue Swimming Crab.























FIP Objective(s)

- Work plan and transition Indonesia Blue Swimming Crab Fisheries to MSC full assesment within the perscribed 3-years
- Change practices (no take of small crabs/juveniles, no take of eggbearing females), increase the stocks, develop policies that protect and sustain crabs (including protection of nursery ground, spawning area) by end of December 2022
- Develop a management plan for Indonesian blue swimming crab that includes community resources management that protects nursery ground; produce a control document by end of December 2018
- Implement FIP workplan that includes development of the management plan, community-based management, communication and awareness, nursery and spawning grounds protection projects, as well as a hatchery project by end of December 2018



Indonesia FIP Status Report

Assessment of the fisheries using three internationally recognized protocols for sustainable sourced seafood. The assessment suggests:



The FIP currently at SFP Stage 5: Improvements on the Water - and Progress Rating got A (Advanced Progress)



The blue swimming crab fisheries has been assessed in 2015 using the MSC's Fishery Assessment Methodolody (V2.0). Current score SG <60 MSC's standard for sustainable blue swimming crab fisheries



The blue swimming crab fisheries has been assessed using the Monterey Bay Aquarium's Seafood Watch Criteria of capture Fisheries (v2.0)



FISHERY PROGRESS.ORG

The online progress Indonesian BSC can be followed through website fisheryprogress.org