

Welcome to the first edition of **APRI Bulletin**. The bulletin covers every six months APRI activity supports Blue Swimming Crab sustainability initiative in Indonesia. 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** 



#### **Reports Indonesian FIP at The NFI Annual Meeting and SENA**



APRI attended the largest seafood trade event in North America, which is now known as The Seafood Marketplace for North America/Seafood Processing North America/Seafood Expo North America (Hastag #SENA17). This event was held on 19-21 March 2017 at Boston Convention and Exhibition Center, North America. The visit was related to Indonesian as a participant in Boston Seafood Expo. On this event,

APRI members participated. APRI Board such as Hawis Madduppa (APRI's Excecutive Director), Kuncoro Catur Nugroho (APRI's Chairman), Bambang Arif Nugraha (APRI's Secretary), and Wita Setioko (APRI's Treasurer) also attended this event.

Seafood Expo North America is a leading trade event for seafood buyers in every market category including retail, restaurant, catering, food service and processing. The event attracts over 20,000 buyers and suppliers of fresh, frozen, packaged and value-added seafood products, equipment, and services. Attendees travel from more than 100 countries to do business at the exposition. No other event in North America provides seafood professionals with direct access to qualified buyers and suppliers representing all areas of the seafood industry.





#### Indonesia issued BSC Fishery Management Plan

The Government of Indonesia has issued a decree on Blue Swimming Crab fishery management plan, **SK MKP No. 70/KEPMEN-KP/2016**. The FMP on BSC in WPPNRI (Indonesian fishery management region) is intended to support resource management policies Rajungan in Indonesian region based government laws in fisheries. This FMP is used as direction and guidance for the Government, local governments, and stakeholders in the implementation of the management of fish resources and the environment in WPPNRI. Please feel free to download the decree in website www.apri.or.id



#### Phase II Workshop of Initiatives Sustainable BSC Management



In order to continue the discussion about CARE (Comprehensive Assessment of Risk to Ecosystem) and PSA (Productivity Susceptibility Analysis) before, the Directorate Management of Fish Resources, Ministry of Marine and Fisheries (KKP) collaborated with Yayasan Bina Usaha Lingkungan (YBUL) and PT. Moores Rowland Bali held an event to discuss the results of CARE and PSA Analysis. This activity was held on 27 January 2017 in the building of Mina Bahari 2, the Ministry of Marine and Fisheries, Jakarta. Dr. Hawis Madduppa, APRI Executive Director and Miftahul Khair attended the workshop as part of the efforts for sustainability in Indonesia. This activity describes the results of CARE and PSA analysis at a workshop in Bogor before. This event is part of Initiative for The Sustainability Management of BSC in Lampung (Inisiatif Pengelolaan Perikanan Rajungan Berkejelanjutan – IPPRB).

#### Initiation of Collaborative Establishment BSC Management Committee in Central Java



In the framework of sustainability management of Blue Swimming Crab in Central Java Province, Marine and Fisheries Agency of Central Java Province (DKP Jawa Tengah) held a meeting to discusses the development and Follow-up Management Action Plans for BSC Sustainability in Central Java Province. This event was held on 6 February 2017 in Semarang, Central Java.

This event was attended by APRI (Dr. Hawis Madduppa, Miftahul Khair), Balai Besar Penangkapan Ikan – Semarang (Prof. Zarrohman), Balai Besar Budidaya Air Payau Jepara (Mr. Edi), Biro Infrastruktur dan sumber Daya Alam Sekda Prov Jawa Tengah, FPIK – University of Diponegoro / NF Crab Council –CSE (Dr. Abdul Ghofar), PT. Muria Bahari (Agung Pramono), PT. Sumber Mina Bahari (Ahmad Muqarrabin), PT. SMB ( Umar Heru Laksono), PT. Pan Putera Samudra Rembang (Sigit), PT. Phillips (

Nanang), Kasi Konservasi – West Madura and South Madura, Marine and Fisheries Agency of Central Java Province ( Fendiawan, Sakinah R, Dewi), Sustainable Fisheries Partnership (Tita, Dessy, Rahmat Dani), Badan karantina dan pengendalian Mutu Tanjung Mas semarang, Department of Marine and Fisheries Demak, Fishing harbor beach DKP Moro Demak, Central Java Province

Fisheries management is a very important aspect to be empowered. Fisheries management should ensure the quality, diversity guarantees for the next generation in accordance with national ideals. The high demand for crab in the market resulted in massive exploitation in nature so necessary to ensure the optimal management of those resources.

The purpose of the meeting is:

1. To discuss the latest developments regarding to the Work Plan Blue Swimming Crab Sustainable Management in Central Java Province and the process of forming the Governor's Decree to support the implementation.

2. To review and finish the Management Action Plans for BSC Sustainability according with developments including the issuance Decree of the Minister of KP regarding the Fishery Management Plan of Blue Swimming Crab in Regional Fisheries Management of the Republic of Indonesia (Ministerial Decree KP No. 70/KEPMEN-KP/2016) by representation of all stakeholders in the activities and Blue Swimming Crab fishery.



#### Initiative Meeting Action Plan for BSC Management in Lampung



In the framework of the action plan management, APRI and Ministry of Marine and Fisheries (KKP) held a meeting on February 14, 2017 in Bogor, West Java. This event was attended by Dr. Hawis Madduppa as APRI's Executive Director and Bambang Arif Nugraha as APRI's Secretary. APRI has conducted collaborative research with some of the parties to produce the initial information that would be beneficial to BSC management policy in East Lampung.

APRI, Wilderness Market, a sisters company of Blue Star Nusantara in Lampung (. PT Siger Jaya Abadi) and SFP, has embarked on collaborative research in 2016 to collect information related to the collection of biological data, the collection of catch data, identification of fishing grounds, the location area of nursery (nursery ground) using satellites (GPS) and mobile phone-based information, traceability and evaluation program information exchange fishing gear (from gill nets into traps).

The expected outcome of this activity is the information about the catch per unit effort, the identification BSC spawning Location and fishing locations in East Lampung based on information from the data based on satellite and mobile phones, the basic database of collection fishery. And also Government support for Fisheries traceability program for the US market

### Initiation of Collaborative Establishment BSC Management Committee in Southeast Sulawesi

In the framework of sustainability management of Blue Swimming Crab in Southeast Sulawesi, Marine and Fisheries Agency of Southeast Sulawesi (DKP Kendari) held a meeting to discusses the development and follow up management action plan for BSC Sustainability in Southeast Sulawesi Province. This event was held on Friday, March 10, 2017.

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management of those resources.

The purpose of the meeting is to knowing the latest developments regarding the management of crabs in the Southeast Sulawesi Province, as well as discuss about sustainable crab fishery activities by representation of all stakeholders in the BSC activities.







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.

# **FIP Objective(s)**

- Change practices (no take of small crabs/juveniles, no take of egg-bearing 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



## **Indonesian FIP Status Report**

Assessment of the fishery against three internationally recognized protocols for sustainably sourced seaafood. The assessment suggests :



The FIP Currently at SFP Stage 4 : *Improvement in Fishing Practices of Fishery Management* – and Progress Rating got A (Exceptional Progress)



The fishery has been assessed in 2015 using the MSC's Fishery Assessment Methodolody (V2.0). The fishery would currently fail (SG < 60) the MSC's standard for sustainable fisheries.



The fishery has been assessed using the Monterrey Bay Aquarium's Seafood Watch Criteria of capture Fisheries (v2.0).

FISHERY Progress.org

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



For more information about Indonesian Blue Swimming Crab Association please kindly visit our website www.apri.or.id

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