# Situation, preparation and capacity building need on PSM implementation to combat IUU fishing

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#### CONTENT

 Situation and preparation to Implementation of PSM in Myanmar.

Requirement of Capacity Building in Myanmar.

#### INTRODUCTION

#### **Coastal States and Regions**

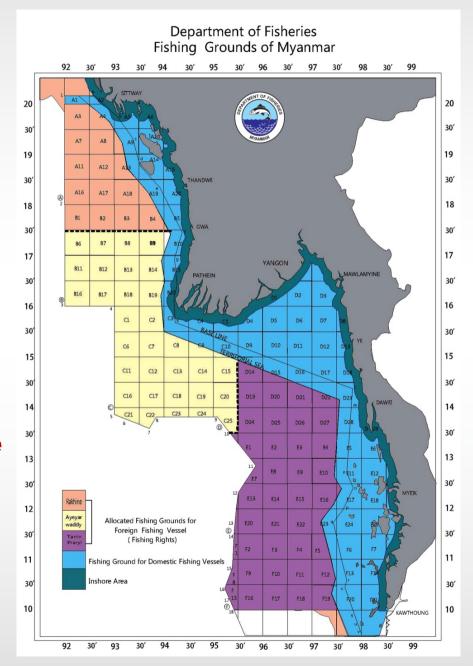
- Yangon
- Rakhine
- Ayeyarwady
- Mon
- Tanintharyi

### Fishing Ground for Administration purpose

- Rakhine
- Ayeyarwady
- Mon
- Tanintharyi

#### **Places where are Issue Licence**

- Head Office(Yangon & Nay Pyi Taw)
- Rakhine (Sittwe)
- Ayeyarwady (Pathein)
- Mon (Mawlamyine)
- Tanintharyi (Dawei)



#### **MARINE FISHERIES**

#### **Inshore Fishery**

- 10 nautical mile from shore
- No more 25 HP engine & 30 Feet length of the boat.
- Licence terms are from 1<sup>st</sup> April to 31<sup>st</sup> March.

#### Offshore fishery

- Outer area of inshore to end of EEZ
- More than 25 HP engine & 30 Feet length of the boat.
- Licence terms are from 1<sup>st</sup>
   September to 31<sup>st</sup> August.









#### **TYPE OF FISHING GEARS IN MYANMAR**



- Trawl
- Purse seine
- Stow net
- Drift net (Gill net)

- Long line
- Squid cast net
- Fish trap

#### **MYANMAR FISHERIES LAW**

There are four fisheries Laws promulgated by the Government of the Myanmar.

1	1989	Law relating to the fishing rights of foreign fishing vessels.
		fishing vessels.
2	1989	Aquaculture Law
3	1990	Myanmar Marine Fisheries Law
4	1991	Freshwater Fisheries Law

After enacted these fours laws, the government of Myanmar try to improve and promulgated the two amending Laws, they are here under;

1	1993	Law amending the Law relating to the Fishing Rights of Foreign Fishing Vessels
2	1993	Law amending the Myanmar Marine Fisheries Law

#### **AGREEMENT ON PORT STATE MEASURE**

 Myanmar has signed the FAO agreement on Port State Measure for accession on 22<sup>nd</sup> November 2010.

#### **Related Department**

- Myanmar Port Authority
- Department of Fisheries
- Department of Marine Administration



#### **DUTY AND FUNCTION**

#### **Myanmar Port Authority**

- Registration of Jetty and landing site
- Inspection and port due and light due collection including the fishing vessel in public and private jetty or landing site
- Pilotage for vessels (including fishing vessel calling to Yangon Port )

#### **DUTY AND FUNCTION**

#### **Department of Fisheries**

- Registration of fish landing sites permitted by
   Myanmar Port Authority
- Inspection at landing site and check points for all fishing and fish carrier vessels
- permission of fishing vessel entering MyanmarEEZ

#### **DUTY AND FUNCTION**

#### **Department of Marine Administration**

- Registration of all local vessel
- Tonnage Certificate for Foreign Fishing Vessel
- Inspection of Vessel Registration and Life
   Saving Appliance

## MONITORING, CONTROL AND SURVEILLANCE (MCS)

#### **MCS Component**

- Inspection at Sea (Myanmar Navy)
- Inspection Authority at Shore (DoF, DMA, Custom,
   Police, Immigration, Port Authority, GAD)
- Satellite technology (VMS)







## OVERVIEW OF RELEVANT NATIONAL FISHERIES POLICY AND LEGISLATION

#### Fishing vessel registration

- According to the Myanma Marine fisheries law (1990), all fishing vessel shall have vessel registration and authorization of fish.
- Myanmar fishing vessel is not allowed to fish beyond Myanmar EEZ.
- If fishing vessel violates the rules and regulations two times, it will be confiscated by DoF. Therefore, IUU vessel will not include in fishing vessel list.

#### Record of fishing vessel

- In fishing vessel record of DoF.
  - ❖Name of Vessel
  - Name of owner
  - Identification card no. of owner
  - Address of owner
  - **\*Company**
  - Length, Width and GRT of vessel
  - **Engine Brand, Serial no, HP, Registration Number**
  - Issued date of Vessel Registration
  - **❖Type of hull,**
  - **♦Name of master**
  - **❖Permitted fishing ground and fishing gear**
  - In addition (change of owner, vessel name, engine, fishing gear and vessel measurement)

#### **INSPECTION AT SHORE**

When Fishing vessels want to go-out to the fishing ground, have to apply the sailing order to the DOF.

- Fishing Licence
- Fisherman Registration Card
- National Registration Card
- Vessel Registration Certificate by DMA
- Life Saving Appliance (LSA)
- Communication Equipment Licence
- Fishing Gears
- Sailing Order

#### **INSPECTION AT SHORE**

When Fishing vessels come back from the sea, the check point, as a OSS members inspect again below:

- Whether the Fishermen those come-back to Check Point.
- Check the Fishing log book.
- Whether the fishing vessels have operated in the fishing ground over fishing period.
- Inspection the species of catching.
- After inspection above mentioned, allowed to fishing vessel to proceed their landing site.

#### INFORMATION EXCHANGE AND COOPERATION

- Information exchange and cooperation between local agencies
- Lack of Information exchange and cooperation between coastal and flag state countries.
- At the present time, Thailand DoF and Myanmar DoF initiated the information sharing according to the MOU.

#### CONCLUSION

- Most context of PSMA include in the law relating to fishing right of foreign fishing vessel(1989).
- The procedure for implementation of PSMA is already established.
- The assessment and recommendation are stated in the NPOA.
- It needs to implement and establish for:
  - Observer program
  - Effective fishing logbook system
  - Electronic database for data compilation of landed catch and fishing logbook
  - Vessel monitoring system for combating IUU fishing
  - Discard and trash fish data collecting and controlling
  - IMO numbers for fishing vessel
  - Information exchange and cooperation with other countries especially neighboring countries.
  - Cooperation with RFMOs

## TO IMPROVE IMPLEMENTATION OF PORT STATE MEASURE IN MYANMAR

- To upgrade and modify the MCS procedure and PSMA procedure
- Capacity building for staffs of DoF and other concerned agencies (PSMA, Inspection Procedures of PSMA, Knowledge sharing in implementation of PSMA in ASEAN Member's countries)
- To improve information sharing system with neighboring countries

#### **PSM, Capacity Building Need IN MYANMAR**

- Myanmar would like to propose that conduct PSM capacity building to Department of Fisheries, Myanmar
- Regarding to request that SEAFDEC consideration to provide some training or awareness programme for knowledge sharing in PSM to Myanmar.

# Thank you for your kind attention