## REPORT

# The Experts Group Meeting on Fishing License and Boats Registration in Southeast Asia 

25-28 June 2012 Bangkok, Thailand



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25-28 June 2012

Training Department
Southeast Asian Fisheries Development Center

## PREPARATION AND DISTRIBUTION OF THIS DOCUMENT

Report of Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia, Bangkok, Thailand, 25-28 June 2012 was prepared by the Training Department to participants of the meeting, SEAFDEC member countries, SEAFDEC Departments and concerned institutions.

## BIBLIGRAPHIC CITATION

SEAFDEC. 2012. Report of Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia, Bangkok, Thailand, 25-28 June 2012, Southeast Asian Fisheries Development Center. 97 pp.

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## Contents

I. Introduction ..... 1
II. Results from the 2011 Regional Core Experts Meeting on Fishing License, Boats Registration and Information on Export of Fisheries Products in Southeast Asia. ..... 2
III. Plenary Discussion on the Effectiveness of the Procedures and Systems of Fishing Licensing and Vessels Registration in Southeast Asian Countries ..... 3
IV. National Records of Fishing Vessels 24 Meters in Length and Over of the SEAFDEC Member Countries ..... 4
V. Proposed Development of the Regional Record of Fishing Vessels 24 Meters in Length and Over. ..... 10
VI. Follow-up Activities ..... 13
VII. Conclusion and Recommendations ..... 13
VIII. Closing of the Meeting ..... 14
Annex 1 ..... 15
Annex 2 ..... 22
Annex 3 ..... 24
Annex 4 ..... 26
Annex 5 ..... 28
Annex 6 ..... 32
Annex 7 ..... 35
Annex 8 ..... 63
Annex 9 ..... 66
Annex 10 ..... 70
Annex 11 ..... 75
Annex 12 ..... 77
Annex 13 ..... 82
Annex 14 ..... 86
Annex 15 ..... 89
Annex 16 ..... 92
Annex 17 ..... 95
Annex 18 ..... 96
Annex 19 ..... 97

# Report of <br> Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand <br> 25-28 June 2012 

## I. Introduction

1. The Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia was organized by the SEAFDEC Training Department (TD) in Bangkok, Thailand from 25 to 28 June 2012. The Meeting was attended by representatives from Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Thailand, and Vietnam as well as from the SEAFDEC Secretariat and SEAFDEC Training Department. Representatives from relevant institutions in Thailand such as the Marine Department, Merchant Marine Training Center (MMTC), National Fisheries Association of Thailand (NFAT), and Thailand Overseas Fishery Association (TOFA), also attended the Meeting. The List of Participants appears as Annex 1.

## Opening of the Meeting

2. On behalf of the SEAFDEC Secretary-General, the Deputy Secretary-General of SEAFDEC, Mr. Kenji Matsumoto welcomed the participants and thanked them for their participation in the Meeting. He mentioned that as an initial step, the Meeting would focus on the development of a regional record of vessels in Southeast Asia. After briefly explaining the objectives and background of the Meeting, he declared the Meeting open. His Opening Statement appears as Annex 2.
3. As the Japanese Trust Fund Program Manager for SEAFDEC, the Deputy SecretaryGeneral, Mr. Kenji Matsumoto briefly presented the status of implementation of the Japanese Trust Fund (JTF) programs in SEAFDEC since 1998 to the present (Annex 3). Specifically, he mentioned that one of the components of JTF II deals with the Promotion of Sustainable Fisheries and IUU Fishing Related Countermeasures in Southeast Asia and includes the project on the Promotion of Fishing License, Boats Registration and Port State Measures, which generally aims to combat IUU fishing and its products from being exported. As part of the activities under this project, the Regional Core Experts Meeting on Fishing License, Boats Registration and Information on Export of Fisheries Products in Southeast Asia was convened in Bangkok, Thailand in October 2011. He explained that this Meeting would continue the discussions that had been started during the October 2011 Core Experts Meeting in order to improve and strengthen the systems of fishing licensing and boats registration in the Member Countries as these are considered crucial tools for combating IUU fishing in the region.
4. Furthermore, he also briefly cited the status of fishing vessels in the world which indicates that out of the 4 million vessels worldwide, $40 \%$ are located in Southeast Asia. Of
the world's total, 1.3 million are decked of which $86 \%$ are in Asia while the remaining 2.7 million are un-decked (open). However, he added that in the Fishery Statistical Bulletin of Southeast Asia published by SEAFDEC based on statistics provided by the Southeast Asian countries, the number of fishing boats could not be properly visualized because the information is still incomplete due to the inability of some countries to submit the requested information.

## Overview of the Meeting

5. The details of the JTF II component on the Promotion of Sustainable Fisheries and IUU Fishing Related Countermeasures in Southeast Asia (Annex 4) were expounded by Mr. Bundit Chokesanguan of SEAFDEC/TD. He also clarified that the October 2011 Regional Core Experts Meeting was organized in collaboration with SEAFDEC Marine Fishery Resources Development and Management Department (MFRDMD). Moreover, he mentioned that the October 2011 Meeting was able to compile the procedures for fishing licensing and boats registration in some Southeast Asian countries as well as the corresponding minimum requirements for obtaining fishing licenses and boats registration certificates; strengthen SEAFDEC networking in the region through the e-mail group combat_iuu@seafdec.org; and obtain initial information for the possible development of the regional guidelines on fishing licensing and boats registration.
6. Based on the list of participants during the Core Experts Meeting as well those in previous relevant meetings, the list of experts in fishing licensing, boats registration and Port State Measures in the Southeast Asian region was initially compiled by SEAFDEC, and would be updated from time to time. In this connection, the representative of Thailand requested that Dr. Suchart Ingthamjitr who is present at this Meeting be added in the aforementioned list of experts in view of his present work assignment with the Department of Fisheries of Thailand, even if he was unable to attend the 2011 Core Experts Meeting.
7. Furthermore, Mr. Bundit stressed that while the recommendations made during the October 2011 Meeting would be clarified during this Experts Group Meeting, discussions would focus on the procedures and systems of fishing licensing and boats registration in Southeast Asia in order to develop the initial regional record of fishing vessels ( 24 meters in length and over) for the Southeast Asian region. As envisaged, this initial regional record of fishing vessels in Southeast Asia which will initially include boats that are 24 meters in length and over, could be expanded later to cover all fishing vessels in the region.

## Adoption of Agenda

8. The Agenda shown in Annex 5 was adopted.
II. Results from the 2011 Regional Core Experts Meeting on Fishing License, Boats Registration and Information on Export of Fisheries Products in Southeast Asia
9. The output of the October 2011 Regional Core Experts Meeting was summarized by Mr. Kongpathai Saraphivanich of SEAFDEC/TD, where he focused on the conclusion and recommendations of the said Meeting (Annex 6) that are relevant to this Experts Group Meeting. He also presented the system for vessels registration and fishing licensing of some countries in the region, and requested the other countries to submit their respective information for them at this Meeting
10. In this regard, he indicated that the procedures and systems of fishing licensing and vessels registration submitted by some countries of the region during the October 2011 Meeting could be used as baseline information during the discussion on the effectiveness of the procedures and systems of fishing licensing and boats registration in the Southeast Asian countries at this Experts Group Meeting. Furthermore, he explained that the initial procedures and systems provided by the countries to SEAFDEC could also be updated and/or improved as the case may be, during this Meeting.

## III. Plenary Discussion on the Effectiveness of the Procedures and Systems of Fishing Licensing and Vessels Registration in Southeast Asian Countries

11. In order to have a common understanding during the discussion, it was agreed that henceforth, vessels should be used instead of boats since vessels could include boats and ships. In addition, the discussion could focus on fishing vessels measuring 24 meters in length and over, since the number of vessels in the region with such measurements is not much and thus, compiling the relevant information is workable. However, such regional record could be expanded in the future to include vessels measuring less than 24 meters.
12. Based on the system as well as the information submitted by some countries on their vessels registration and fishing licensing during the October 2011 Core Experts Meeting, the following issues and concerns were raised at this Meeting:

### 3.1 Minimum Requirements for Vessel Registration and Fishing Licensing

13. The minimum requirements or necessary information for vessel registration and fishing licensing of the countries (Annex 7) should correspond with their respective existing national systems and procedures, and thus should be adjusted accordingly in order to come up with the regional basic requirements.

### 3.2 Systems of Fishing Licensing and Vessel Registration

14. Since the procedures for fishing licensing differ from those of vessels registration and in some countries these are undertaken by different national agencies, information initially provided during the October 2011 Core Experts Meeting on the systems and mechanisms adopted by the countries should be clarified including the roles of the various national agencies in vessels registration as well as those in fishing licensing.
15. Fishing vessels in the region have varying classifications, i.e. either based on size (length) or gross tonnage or engine power in horsepower, the need to express these classifications into length is therefore necessary to be able to analyze and harmonize the procedures and systems of registering and issuing fishing licenses for fishing vessels 24 meters in length and over, and subsequently come up with the regional record for this group of fishing vessels as an initial step. Nevertheless, considering that fishing vessels smaller than 24 meters could also be involved in IUU fishing and this group could account for more than 80 percent of fishing vessels in most countries in the region, recording of such vessels could be undertaken as the next step in the future.
16. Although there are no existing fishing vessels that measure 24 meters in length and over in Cambodia and Lao PDR at present, their respective procedures and systems of fishing licensing and vessels registration would still be considered part of the regional system that could be adopted in coming up with the regional record of fishing vessels.
17. Although fish carriers may not be considered as fishing vessels per se, the registration procedures of fish carriers adopted by the countries should also be discussed and analyzed in view of the functions and involvement of fish carriers in fishing activities. Specifically, the record of fish carriers of the countries in the region could also be included in the proposed regional record of fishing vessels measuring 24 meters in length and over.
18. An analysis of fishing gears should also be undertaken since it has been noted that in many countries, some fishing gears could be unlicensed. Thus, information on fishing gears used by the countries in the region should also be compiled to ensure that all fishing gears are licensed.
19. Awareness building on the importance of sustainable fisheries development and combating IUU fishing should be promoted and intensified at all levels, as these could serve as means of advocating the need for vessel owners and fishers to register and license their vessels and gears, respectively, and eventually address the concern on the seemingly continuing IUU fishing operations of some fishers in the Southeast Asian region.

## IV. National Records of Fishing Vessels 24 Meters in Length and Over of the SEAFDEC Member Countries

20. Focusing on vessels 24 meters in length and over, the respective systems of collecting national records on such group of fishing vessels in the SEAFDEC Member Countries were presented. Although the systems and procedures seem to vary from one country to another, problems related to fishing licensing and vessels registration were identified, while some measures to address such issues and concerns were also suggested.

### 4.1 Brunei Darussalam

21. The Collection of National Record on Fishing Boats above 24 Meters in Brunei Darussalam (Annex 8) was presented by Mr. Alamshah bin Haji Tamin, Senior Fisheries Licensing Officer, Fisheries Department of the Ministry of Industry and Primary Resources of Brunei Darussalam. He cited that under the Registration of Fishing Vessels and Pleasure Craft Regulation 2011, all fishing vessels in Brunei Darussalam must be registered for national security and safety of the operators. He added that while fishing vessels registration is the responsibility of the country's Marine Department, fishing gears licensing is carried out by the Fisheries Department, which promulgates the prohibition of fishing gears from operating without vessels registration and vice versa. Thus, the Fisheries Department collaborates closely with the Marine Department which is responsible for recording all fishing vessels whether these are less or above 24 meters. However, vessel registration in Brunei Darussalam is still considered a work in progress and its full implementation could take time to be realized since the process includes enhancing the capability of all fishers.

### 4.2 Cambodia

22. In his presentation of the Collection of National Record on Fishing Boats Above 24 Meters in Cambodia (Annex 9), the Deputy Director of the Department of Fisheries Affairs, Fisheries Administration of Cambodia, Mr. Heng Sotharith explained that all categories of marine vessels in Cambodia with capacity of 1.0 ton or more should be registered with the Merchant Marine Department (MMD) or the Provincial Department of Public Works and Transport. To be able to undertake fishing operations, all marine vessels must also apply for Vessel Card and Technical Inspection Book to be shown to authorities during inspection and given to authorities after each operation. Although the Vessel Card and Technical Inspection Book do not include information on catch data, these documents could be used to apply for fishing licenses with the Fisheries Administration.
23. He outlined the issues and concerns in fishing licensing and vessel registration, which include: many vessels are not yet registered; many fishing vessels are unable to meet the technical requirements for safety and sea worthiness; and many aspects are not reported to proper authorities such as construction of small vessels, changing vessels' capacities by replacing engines, and vessels quitting from fishing operations.
24. Nevertheless, he added that efforts have been undertaken by the by the Fisheries Administration and other concerned offices, to address the concerns such as: enhancing the capacity and legal knowledge of inspection units at all levels; strengthening collaboration with marine police to monitor all vessels and check compliance with technical regulations; giving chance for first time offenders to register their vessels; and subjecting certain offenders to transactional fines by the Fisheries Administration.
25. During the discussion, it was agreed that although at present Cambodia has no vessels 24 meters in length and over, the country could prepare for the next step which is the development of the regional record of vessels less than 24 meters.

### 4.3 Indonesia

26. The Fishing Licensing System and Procedures in Indonesia (Annex 10) was presented by Ms. Elia Suwardi of the Directorate of Fishing Business Services, Directorate General of Capture Fisheries of the Ministry of Marine Affairs and Fisheries. She mentioned that based on the laws and regulations on vessel registration and fishing licensing in Indonesia, three types of fishing licenses are issued, namely: fishery business license, fishing license, and fish carrier license. She also summarized the requirements and procedures for obtaining each type of license, the authorities issuing the licenses and the corresponding periods of validity of such licenses, as well as for the procurement of fishing and fish carrier vessels. She emphasized that the country does not approve the procurement of fishing vessels that are known to be ex-IUU fishing vessels.
27. Since the information provided by Indonesia includes the number of vessels from other countries operating in Indonesian waters, such numbers should not be reported by the other countries concerned to avoid possible duplication of records and ensure that the regional record would not be over-estimated. In this connection, the mechanism of changing flags should also be examined as this could be a source of duplication of records.

### 4.4 Lao PDR

28. The Report on the Fishing Licensing and Boats Registration of Lao PDR (Annex 11) presented by Mr. Khamthone Vongphachanh, Chief of NT2 Reservoir Management Secretariat (RMS) of Lao PDR, focused on Namtheun 2 Reservoir (NT2) in Nakai District, Khammouan Province. He stated that NT2 is not only used to generate electricity but also to provide opportunities for fishing communities around the reservoir to fish for household income and consumption. Fishing licensing and boats registration in the reservoir is the responsibility of the NT2 Reservoir Management Committee. Three types of licenses are issued by RMS, namely: license for commercial fishing, license to fish for family consumption, and license for other fisheries-related activities. Moreover, he also indicated that NT2 has its own fishing regulations in addition to those stipulated in the country's Fishery Law. These regulations include prohibition of the use of gill nets with mesh size less than 3 cm as well as the use of dynamite, chemicals, and electric shock in fishing operations.
29. Since most of the fishing vessels in NT2 are $7-13 \mathrm{~m}$ in length but the system and procedures used in fishing licensing and vessels registration could still be considered in the development of the regional record. Furthermore, the Meeting also suggested that the system of collecting information on fishing vessels in NT2 could be used to compile the relevant information on the number of fishing vessels along for the stretch of the Mekong River within Lao PDR.

### 4.5 Malaysia

30. The Collection of National Record of Fishing Vessels in Malaysia (Annex 12) was presented by Mohd Sufian Sulaiman of the Department of Fisheries Malaysia. He explained that the fisheries licensing policy of Malaysia mainly aims to maintain the condition of the fishery resources for the sustainability of fisheries. He also presented the various issues related to fishing license and vessels registration, which include: over capacity of fishing efforts or over-exploitation of resources; insufficient funds and manpower to upgrade data entry; political will; lack of coordination between implementing agencies; de-registration documents; and insufficient number of fishing vessel captains or skippers and crew members.
31. He added that the Department of Fisheries Malaysia is undertaking activities to address the aforementioned issues, such as: educating stakeholders on the importance of maintaining the sustainability of fisheries; raising awareness and encouraging boat owners to register their boats which could be done online; implementing the Blue Ocean Strategy with other implementing agencies; submitting funds required to central agency to upgrade its e-license system; and developing documentations for hiring vessel captains and crew members.
32. Nevertheless, he also cited that the main problem for fishing vessels 24 meters in length and over is the enforcement of renewal of licenses. As for the vessels registration on line, he explained that this system was established to shorten the time for registration, but ensured the Meeting that the safety aspects of the vessels are not compromised since annual inspection of vessels is conducted and assessment of the sea worthiness of the vessels is also undertaken regularly.

### 4.6 Myanmar

33. The Vessel Registration and Fishing Licensing in Myanmar (Annex 13) was presented by Mr. Thein Than of the Department of Fisheries of Myanmar. He indicated that from the demarcated fishing grounds of Myanmar which comprise Rakhine, Ayeyarwaddy, Mon and Tanintharyi, local vessels are allowed to operate in one or two adjacent fishing grounds while foreign vessels can operate in selected fishing grounds except in Mon. The fishing vessels registration system of Myanmar covers registration of national fishing vessels operating inshore and offshore fisheries, and registration of foreign vessels.
34. With regards to management measures for combating IUU fishing, he cited that the country promotes various measures that include: intensifying inspections at sea, and strengthening the capabilities of inspection authorities at shore as well as at port.

### 4.7 Philippines

35. On behalf of the Philippine Bureau of Fisheries and Aquatic Resources, the Status of Registration and Licensing of Fishing Vessels over 24 Meters in the Philippines (Annex 14) was presented by Ms. Geselle Frances Zeta, Member of the Regional Fisheries Policy Network for the Philippines and stationed at the SEAFDEC Secretariat in Bangkok, Thailand.

She explained that the following aspects are licensed in the Philippines: commercial fishing vessels, fishing gears, vessel officers and crew members, and fish workers. She also summarized the requirements for new commercial fishing licenses, and the process flow of the current fishing vessel registration and licensing system as well as that of the mobile fishing vessel registration and licensing system which is being promoted in far flung areas of the country. Furthermore, she also cited that mobile registration is a collaborative effort of MARINA, National Telecommunications Commission (NTC) and BFAR.
36. The most important issues related to the country's system of fishing licensing and vessels registration include: lack of harmonized database of registered and licensed fishing vessels between MARINA and BFAR; significant numbers of fishing vessels are not registered and licensed; and license fee is based on gross tonnage. She also mentioned that there is the misconception among vessel owners that once their vessels are registered, they can already fish. The Meeting suggested that the length of vessels with outriggers should be computed since some of these vessels could be more than 24 meters in length and thus, should be included in the regional record of fishing vessels 24 meters in length and over.

### 4.8 Thailand

37. The Boat Registration and Fishing Licensing in Thailand (Annex 15) was presented by Dr. Suchart Ingthamjitr, Director of Fisheries Licensing and Management Measure Section, Fisheries Management Bureau of the Department of Fisheries of Thailand. Fishing licensing, which covers fishing gears operating in Thai waters as well as in overseas waters, is the responsibility of the Department of Fisheries (DOF) of Thailand. Fishing license is required for obtaining a boat registration certificate from the Marine Department. The certificate which issued once a vessel is registered is used during the change and transfer of registration certificate, replacement of lost vessel registration certificate, building new vessels, and in the computation of vessels' registration fee and license fee. The fishing license is used for fisheries operation, fishing area and ground identification, catch information collection and reporting by DOF. Boat registration which is the undertaken by the Marine Department is required for new boats and renewal of boat license.
38. He cited that the major issues in fishing licensing include: use of licensed fishing appliance without approval; use of different methods other than those indicated in the fishing license; and delay in renewal of licenses. In this regard, he also suggested that these issues could be addressed through the strict law enforcement by fisheries patrol units, and enhanced communication with fishers to encourage them to renew their licenses not later than one month before expiry.
39. During the discussion, the Meeting suggested that the vessel recording systems of the Marine Department and those of the Fisheries Department could be standardized to ensure that no records are lost in the system. Moreover, it was also suggested that vessel records should be shared among the countries to avoid double counting, especially with regards to vessels that operate in the waters of other countries. In addition, information related to certain vessels registered by the Marine Department that altered their purpose from fishing to non-
fishing activities should also be examined in order to streamline the recording of the country's total number of fishing vessels.

### 4.9 Vietnam

40. The Collection of National Record on Fishing Boats in Vietnam (Annex 16) was presented by Mr. Tran Van Luan of the Department of Capture Fisheries and Resource Protection (DECAFIREP), Directorate of Vietnam Fisheries. He cited that the main purposes of fishing licensing and boats registration in Vietnam are to: prevent IUU fishing; make the fisheries policy makers and managers aware of the number of vessels to enable them to promote the management of fishing effort and set up appropriate management objectives; and to ensure safety at sea of the fishing vessels.
41. He cited that the efforts of the country to intensify fishing licensing resulted in the registration and licensing of more than $92.6 \%$ of the total fishing vessels in the country; development of a national boats registration book; registration and licensing of all vessels above 24 meters; establishment of a form of certification that include information on owner of vessels, other technical information, and types of fishing gear operated. However, there are problems related to the country's registration system, such as the increasing number of small fishing boats; difficulty in controlling and enhancing surveillance of violations in fishing (e.g. IUU); and inappropriate use of technical parameters for effective management of fisheries as well as better recording of fishing boats (e.g. length, HP, gross tonnage).
42. He offered also actions which could possibly address the aforementioned concerns. These include: strict checking of technical safety for vessels above 20 meters ( 24 meters) including design document of construction of new boats and development of inspection documents for technical safety of vessels; thorough recording management software of fishing vessels at fisheries agencies issuing the fishing license and registration of boats (e.g. national registration book); promoting adequate documents to guide and prescribe agencies issuing registration to report as well as update and collect data on fishing vessels; intensifying the promotion of monitoring, controlling and surveillance; and strengthening the collection system of fisheries statistics from fisheries villages and communities in different time periods, i.e. 5 years, 10 years.
43. In the discussion, the Meeting suggested that in order to improve recording of the respective countries' fishing vessels operating overseas, exchange of information related to vessel records among the countries in the region should be intensified not only to avoid double counting of vessels but also to determine the movements of vessels or the decommissioning of vessels. In totality, this means that the development of systems of reregistration and de-registration of fishing vessels is deemed necessary.

### 4.10 Japan

44. The Collection of National Record of Fishing Vessels 24 Meters in Length and Over in Japan (Annex 17) was presented by Mr. Tadahiro Kawata of the SEAFDEC Secretariat. The
purpose of fishing vessel registration in Japan is to control fishing vessels for the sustainability of fisheries, while registration items are necessary for identifying each fishing vessel. He cited that in order to improve fishing vessel registration, strengthening the collaboration between fishers' groups and the authorities is very important.

## V. Proposed Development of the Regional Record of Fishing Vessels 24 Meters in Length and Over

45. The framework for the proposed development of the regional record of fishing vessels 24 meters in length and over were put forward during the Meeting. Specifically, the Items of Combined List Authorized Vessel compiled by FAO which conform to the items identified by various regional fisheries management organizations (RFMOs) to record fishing vessels were used as reference for the development of the matrix for the items of fishing vessels registration in the region, the inputs of which were compiled during the October 2011 Meeting and discussed during this Experts Group Meeting. Thus, the said regional matrix had been updated taking into consideration the necessity of the items that would enable the countries in Southeast Asia to compile the regional record based on common available items. Moreover, other items significant for the region had been added in the regional matrix as shown in Annex 18, in order that the relevant database could be subsequently developed by the countries in the region.
46. While the regional record of fishing vessels would be based on the existing records available with the Member Countries, it was suggested that the regional record could also be shared later with the FAO Global Record once this is developed. Nonetheless, the experience of other regions could also be considered, especially the efforts of the European Union in combating IUU fishing. The Meeting however noted that the EU did not attempt to unify or harmonize the systems adopted by the EU countries but promoted the monitoring of the vessels' movements instead.
47. Nevertheless, in order to develop the harmonized format and procedure for vessels registration in the region, the practices and trends of other RFMOs were also examined to ensure that the items in the regional matrix cover the most relevant and important aspects. In this regard, the systems of marking vessels could also be included in the regional database to trace the movements of the vessels, as well as the standardized measurements of vessels as these could help in identifying the origin of the vessels. In this regard, the countries were encouraged to put as many items as possible in the matrix, although in the absence of information on certain items or in cases of inadequate up-to-date information at this Meeting, such information could be updated and provided in the future.
48. Since one of the main purposes of establishing the regional record is to know the movement of vessels from country to country as means of addressing the concern on continued IUU fishing operations, as well as to develop the database of fishing vessels used in by the countries in the region, the Meeting suggested that information on vessels smaller than 24 meters which are also legally moving around the countries in the region and possibly contribute to IUU fishing, should also be compiled. With the regional record, movements of vessels could be monitored and thus, help combat IUU fishing in the region. Therefore, it is
also necessary to look forward (global aspect) and backward (national system) during the development of the regional record of fishing vessels considering that the existing systems of national vessels recording is widely diverse.
49. After the discussion, the Meeting agreed to the standard format for the items that would go into the matrix of the basic requirements for fishing vessels registration in the region (Table 1) and the matrix for the number of fishing vessels (Table 2). However, the countries were requested to provide the updated information as well as additional inputs as and when necessary. The Meeting also agreed that the said matrixes should be sent to Singapore since the country was not represented during the Experts Group Meeting, and that Singapore would be requested to provide the country's inputs into the matrixes.

Table 1. Basic requirements for vessel registration in the Southeast Asian region

| Name of vessel |  |
| :--- | :--- |
| Type of fishing method/gear |  |
| Port of registry |  |
| Gross tonnage (G.T.) |  |
| Length (L) |  |
| Breadth (B) |  |
| Depth (D) |  |
| Engine Power |  |
| Shipyard |  |
| Date of launching |  |
| International Radio Call Sign |  |
| Engine Brand |  |
| Serial number of engine |  |
| Hull material |  |
| Date of registration |  |
| Area (country) of fishing operation |  |
| Nationality of vessel (flag) |  |
| Previous name (if any) |  |
| Previous flag (if any) |  |
| Name of captain/ master |  |
| Captain/ Master nationality |  |
| Number of crew (maximum/minimum) |  |
| Nationality of crew |  |

Table 2. Number of fishing vessels in the Southeast Asian region

| Country | Total | Less than 24 <br> meters | $\mathbf{2 4}$ meters <br> and over | Remarks |
| :--- | ---: | ---: | ---: | :--- |
| Brunei Darussalam | 2,480 | 2,476 | 4 | Data for year 2011 |
| Cambodia | 7,034 | 7,034 | 0 | Data for year 2011 |
| Indonesia | 570,827 | 569,105 | 1,722 | 24 meters and over consist of <br> 1367 fishing vessels, 355 fish <br> carriers |
| Lao PDR | 1,615 | 1,615 | 0 | Fiber and wooden boats in |


|  |  |  |  | Namtheun 2 Reservoir only |
| :--- | ---: | ---: | ---: | :--- |
| Malaysia | 49,756 | 49,673 | 83 |  |
| Myanmar | 28,357 | 27,000 | 1,357 | Data for year 2011 |
| Philippines | 473,400 | 472,804 <br> (data <br> covers <br> 5,869 | $>596$ <br> (data cover <br> 150 GT <br> and over) |  |
|  |  | rom 3.1 <br> to 149.99 |  |  |
|  |  | GT) |  |  |
| Thailand | 33,915 | 33,050 | 865 | Data for year 2012 |
| Vietnam | 128,000 | 127,700 | $\sim 300$ | Data for year 2012 |

50. Furthermore, in order to facilitate the exchange of records and relevant information on fishing vessels 24 meters in length and over, the countries provided the following information on their respective national data compilation systems (Table 3). However, since the relevant data and information could be considered classified while their distribution is restricted, the SEAFDEC Secretariat was asked raise the issue of sharing relevant information on fishing vessels during relevant technical fora to be convened by SEAFDEC, for endorsement to the SEAFDEC Council for policy consideration and for information of the ASEAN Sectoral Working Group on Fisheries.

Table 3. National data compilation systems for recording vessels 24 meters in length and over

| Country | Format | Remarks |
| :--- | :--- | :--- |
| Brunei Darussalam | Microsoft Excel Format | Available in electronic and hard copy |
| Cambodia | Microsoft Excel Format | Registration with MPWT <br> Licensing with FiA |
| Indonesia | Central office: database | Database on Directorate General of <br> Capture Fisheries |
| Lao PDR | Microsoft Excel Format | Collaborate with NTPC database sector |
| Malaysia | Database | Centralized and updated on-line |
| Myanmar | Manual recording | Assistance needed to develop electronic <br> files |
| Philippines | Database (MARINA) <br> Logbook or excel format <br> (BFAR) | Registration: MARINA <br> Licensing: BFAR <br> Decentralized recording of data by <br> region |
| Singapore | Information to be requested | Information to be requested |
| Thailand | Database | Marine Department <br> Database for fishing license by DOF |
| Vietnam | Database and Excel format | Each month submitted to ministerial <br> level |

## VI. Follow-up Activities

51. SEAFDEC/TD was requested to develop the initial database of fishing vessels in the region using as inputs the existing resources available within SEAFDEC. The Southeast Asian countries will then be requested to provide additional information as necessary to fill up and complete the database.
52. The Meeting was assured that the issue related to exchange of information on fishing vessels among the countries in the region would be brought up during technical consultation fora to be convened by SEAFDEC the first one of which would be organized in October 2012. The policy recommendations of such technical fora would be submitted to the SEAFDEC Council for policy consideration and to the ASEAN Sectoral Working Group on Fisheries for their information.
53. Moreover, in order to facilitate discussion on the systems of vessels registration and fishing licensing especially in the case of the Philippines, it was suggested that representatives from the MARINA and BFAR should be invited to attend future meetings since these national agencies are responsible for vessel registration and fishing licensing, respectively. In addition, SEAFDEC was requested to provide assistance to the Member Countries in enhancing their skills and technical capability especially in the application of advanced techniques in improving their respective systems and procedures of vessels registration and fishing licensing.

## VII. Conclusion and Recommendations

1. With inputs from the countries in the region, SEAFDEC to initiate the development of the regional record of fishing vessels starting with vessels 24 meters in length and over, and later for vessels measuring less than 24 meters. The status of the development of the regional record of fishing vessels would be submitted to the SEAFDEC Council for information and policy consideration in the future.
2. With assistance from the countries in the region, SEAFDEC/TD to develop initial database of fishing vessels in the region using as inputs the existing data and information available within SEAFDEC, while the countries to regularly provide the necessary information to update and complete the database.
3. SEAFDEC to provide technical assistance to the countries in the region to enhance their skills and technical capability in the application of advanced techniques in improving their respective systems of vessel registration and fishing licensing.
4. Considering the classified and confidential nature of national records, issues related to the restricted exchange of information on fishing vessels among the countries in the region to be discussed and addressed during relevant technical fora to be convened by SEAFDEC. The recommendations of such technical fora would be
submitted to the SEAFDEC Council for consideration and policy recommendation and also to the ASEAN Sectoral Working Group on Fisheries for information.

## VIII. Closing of the Meeting

54. The Experts Group Meeting was closed by Mr. Tadahiro Kawata on behalf of the Deputy Secretary-General of SEAFDEC. The Closing Statement of the Deputy SecretaryGeneral which was read by Mr. Kawata is shown as Annex 19.

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# OPENING ADDRESS <br> Mr.Kenji Matsumoto 

## SEAFDEC Deputy Secretary General \& Deputy Chief of TD Experts Group Meeting on Fishing License and Boats Registration in Southeast Asia <br> Bangkok, Thailand, 25-28 June 2012

Distinguished Guests, Participants, Ladies and Gentlemen, Good morning!
It is indeed with great pleasure that I welcome you all to this Experts Group Meeting on Fishing License and Boats Registration in Southeast Asia. We are all aware that many countries in Southeast Asia as well as regional organizations are now focusing their efforts in promoting sustainable fisheries management and countermeasures to reduce and combat IUU fishing in our region. This is in recognition of the importance of sustainable utilization and long-term conservation of marine living resources for food security. It is therefore an opportune time to convene this Meeting in order that we could relate all our initiatives towards creating a harmonized system of fishing licensing and boats registration as our contribution to the overall efforts of reducing if not completely putting an end to IUU fishing in our region.

Also aiming to attain such goal, the SEAFDEC Training Department since 2011, implemented a project on the promotion of fishing license, boats registration and port state measures with the main objective of combating IUU fishing in the region. Last year, the project organized the Regional Core Experts Meeting on Fishing License, Boats Registration and Information on Export of Fisheries Products in Southeast Asia to compile the necessary information that could be used as inputs for the development of the regional system of fish licensing and boats registration.

To continue the project activities, this Experts Group Meeting is therefore organized to discuss the recommendations and minimum requirements raised during the last meeting. It is envisaged that the respective Member Countries' reports on the progress of their relevant efforts could pave the way for the development of a regional record of fishing boats above 24 meters in length, as a first step.

Although we are all aware that the task of forestalling IUU fishing in our region is colossal, but we hope that we could work effectively together towards attaining our common goal. We are confident that we could achieve such goal by setting our sights to the sustainability of the
fishery resources for the food security of all peoples in our region, today and in the days to come.

With that Ladies and Gentlemen, I take great pleasure in declaring this important meeting open. I look forward to the success of this meeting, and await the recommendations that you would arrive at during the discussions, which SEAFDEC and the Member Countries could use for the development of regional records of all fishing boats in our region as our way forward. Thank you once again and good day!

| Promotion on Fishing License, Boats |
| :---: |
| Registration and Port State Measures |
| under Japanese Trust Fund II |
| July 25th, 2012 Sapanal |
| Kenji Matsumoto |

Promotion on Fishing License, Boats Registration and Port State Measures

## Component

Promotion of Sustainable Fisheries and IUU Fishing Related Countermeasures in the Southeast Asia
Project
Promotion on Fishing License, Boats Registration and Port State Measures
Countries involved
SEAFDEC member countries
Year
2011-2012
2013-2017 (Planning under New JTF 6)
Budget
93,950 US\$ (2012)

Promotion of Sustainable Fisheries and IUU Fishing Related Countermeasures in the Southeast Asia

Project 1
Improvement of Information Gathering
System for IUU Fishing Related
Countermeasures in the Southeast Asia
Project2


Promotion on Fishing License, Boats Registration and Port State Measures
Project3
Human Resource Development for Sustainable Fisheries
Project4
Strengthening SEAFDEC Network for Sustainable Fisheries and IUU Fishing Related Countermeasures

## The Japanese Program Implementation

1. Japanese Trust Fund (JTF) the development of responsible fisheries since 1998

2 SEAFDEC 49 wide-ranging activities from 1998 to 2011.


Promotion of sustainable use of shared stocks in Southeast Asia (Japanese trust fund II) (2007-2011)

1. Information Collection for Sustainable Pelagic Fisheries in the South China Sea and Andaman Sea
2. Development of Demersal Fishery Resources Living in Untrawlable Fishing Ground in the Southeast Asian Region
3. Fishery Management of Shared Stocks in Southeast Asian Waters
4. Research for the Safety of Fisheries Products in the Southeast Asia
5. Information Collection about International Fisheries Issues
6. Promotion of Sustainable Fisheries and IUU Fishing Related Countermeasures in the Southeast Asia (20102011)

Promotion on Fishing License, Boats Registration and Port State Measures

## Objectves

1. To promote fishing license, boats registration and port state measures
2. To promote MCS management for sustainable fisheries in the region
3. To prevent IUU fishing and its products from being exported
4. To assist the SEAFDEC member Countries in application and implementation of IUU fishing related countermeasures

## The status of fishing vessels in the World

- 2004, the world fishing vessels consisted of about 4 million
- 1.3 million were decked vessels of various types, tonnage and
power
- 2.7 million were undecked (open) boats
- About 86 percent of the decked vessels were in Asia
- About $40 \%$ of world fishing vessels were in Southeast Asia


Thank you for your attention


Fishing vessels in Southeast Asia

| Countries | No. of fishing <br> vessels | $100-200$ <br> tons | $200-500$ <br> tons | $500-$ <br> tons |
| :---: | :---: | :---: | :---: | :---: |
| Brunei (2010) | 2,743 | 0 | 0 | 0 |
| Cambodia | ----- | -- | --- |  |
| Indonesia (2010) | 570,827 | 1,257 | 295 | 25 |
| Malaysia (2010) | 49,756 | 2,032 | 1,763 | 1,310 |
| Myanmar (2010) | 32,824 | 607 | 4 | 0 |
| Philippines <br> (2010) | 788,526 | --- | --- | --- |
| Singapore (2010) | 39 | 0 | 0 | 0 |
| Thailand (2007) | 13,056 | 348 | 16 | 11 |
| Vietnam | ------ | --- |  |  |
| Total | $1,457,771$ | 4,244 | 2,078 | 1,336 |


| Application of International agreement |  |  |
| :---: | :---: | :---: |
|  | Coastal area | Offshore |
| 24 m in length and over | IMO ITC(69); international voyage <br> FAO Flag state Compliance 1993; high seas | IMO ITC(69); international voyage <br> FAO Flag state Compliance 1993; high seas |
| 12m-24m | FAO IPOA-IUU(2001) voluntary base | FAO IPOA-IUU(2001) voluntary base |
| 0m-12m | FAO IPOA-IUU(2001) voluntary base | FAO IPOA-IUU(2001) voluntary base |


| Overview of the Experts Group Meeting |
| :---: |
| on Fishing License and Boats |
| Registration in Southeast Asia |



## Objectives of the Meeting $\quad \stackrel{\rightharpoonup}{x}$

To collect/ analyze/ harmonize the procedure and system of fishing license and boats registration in Southeast Asia

* To analyze the recommendation and minimum requirement
* To develop the regional record on fishing boats (length above $\mathbf{2 4}$ meters) for the region
*To discuss the way forward and project activities for future implementation


Adoption of the Agenda and Arrangements



## PROVISIONAL PROSPECTUS

## THE EXPERTS GROUP MEETING ON FISHING LICENSE AND BOATS REGISTRATION IN SOUTHEAST ASIA

## BACKGROUND

In 2011, the Training Department (TD) in collaboration with the Marine Fishery Resources Development and Management Departm-ent (MFRDMD) initiated the project on the Promotion of Fishing License, Boats Registration and Port State Measures to Combat with IUU Fishing in the Region, with funding support from Japanese Trust Fund II. According to this, TD and MFRDMD jointly organized the "Regional Core Experts Meeting on Fishing License, Boats Registration and Information on Export of Fisheries Products in Southeast Asia" on 4-7 October 2011 in Bangkok, Thailand, where a discussion was held on the minimum requirements for fishing license and boats registration in the region. It is also envisaged that the minimum requirements as identified at this Meeting would further serve as a basis in the development implementation on fishing license and boats registration.

Experts Group Meeting on Fishing License and Boats Registration will be organized in order to improve/ strengthen fishing license and boats registration of each member countries to combat and reduce IUU fishing in the region. Main focus at this meeting will be expected to continue the discussion of the recommendations and minimum requirements from the last meeting through analyzing member countries’ report for it as well as starting the development of regional record on fishing boats of length above 24 meters as the first step.

## OBJECTIVES

## In order to improve/ strengthen fishing license and boats registration of each member countries,

1. To collect/ analyze/ harmonize the procedure and system of fishing license and boats registration in Southeast Asia
2. To analyze the recommendation and minimum requirement
3. To develop the regional record on fishing boats (length above 24 meters) for the region
4. To discuss the way forward and project activities for future implementation

## PARTICIPANTS

1. Two selected/ nominated experts who are involved in/and responsible for fishing license and boats registration from SEAFDEC Member Countries
2. Selected/nominated experts who are interested/involved in fishing license and boats registration from regional/international organizations
3. Representatives from SEAFDEC/SEC and SEAFDEC/TD

## DATE AND VENUE

25-28 June 2012 (4 days) at Windsor suit hotel, Bangkok, Thailand

## EXPECTED OUTCOME

Concept of/ and preliminary regional record on fishing boats above 24 meters in Southeast Asia

## PROVISIONAL AGENDA

1. Opening of the meeting
2. Overview of the meeting
3. Adoption of the agenda and arrangements
4. Presentation on the results from the Regional Core Experts Meeting on Fishing License, Boats Registration
5. Analyzing of the results and discussion on the effectiveness, procedure and systems of fishing license and boats registration in Southeast Asia
6. Presentation on collection of national record on fishing boats above 24 meters by Member Countries
7. Introduction of an idea of the regional record on fishing boats above 24 meters
8. Discussion and consideration to develop regional record on fishing boats above 24 meters in the region
9. Follow-up activities
10. Conclusion and recommendation
11. Closing of the meeting

PROVISIONAL AGENDA AND TIMETABLE

| Monday 25 June 2012 |  |
| :---: | :---: |
| 0830-0900 | Registration |
|  | Agenda 1. Opening of the Meeting |
| 0900-0910 | - Opening Address by SG |
| 0910-0920 | - Policy and direction of Japanese Trust Fund (by DSG and Japanese Trust Fund Project Manager ) |
| 0920-1020 | Agenda 2: Overview of the meeting |
| 1020-1030 | Agenda 3: Adoption of the agenda and arrangements |
| 1030-1100 | Coffee/tea break and group photo |
| 1100-1230 | Agenda 4: Presentation on the results from the Regional Core Experts Meeting on Fishing License, Boats Registration |
| 1230-1400 | Lunch break |
| 1400-1530 | Agenda 5: Analyzing of the results and plenary discussion on the effectiveness, procedure and systems of fishing license and boats registration in Southeast Asian Countries |
| 1530-1600 | Coffee/tea break |
| 1600-1700 | Agenda 5: Analyzing of the results and plenary discussion on the effectiveness, procedure and systems of fishing license and boats registration in Southeast Asian Countries (Cont'd) |
| 1800-2000 | Reception dinner |
| Tuesday 26 June 2012 |  |
| 0900-1030 | Agenda 6: Presentation on collection of national record on fishing boats above 24 meters by Member Countries ( $20 \mathrm{~min} . / c o u n t r y$, answer 10 min .) <br> * Brunei Darussalam <br> * Cambodia <br> * Indonesia |
| 1030-1100 | Coffee/tea break |
| 1100-1230 | Agenda 6: Presentation on collection of national record on fishing boats above 24 meters by Member Countries ( $20 \mathrm{~min} . /$ country, answer 10 min .) (cont'd.) <br> * Lao PDR <br> * Malaysia <br> * Myanmar |
| 1230-1400 | Lunch Break |
| 1400-1600 | Agenda 6: Presentation on collection of national record on fishing boats above 24 meters by Member Countries ( $20 \mathrm{~min} . /$ country, answer 10 min .) (cont’d.) |


|  | * Philippine <br> * Singapore <br> * Thailand <br> * Vietnam <br> * Japan |
| :---: | :---: |
| 1600-1630 | Coffee/tea break |
| 1630-1730 | Agenda 6: Conclusion of national record on fishing boats above 24 meters (cont'd.) |
| Wednesday 27 June 2012 |  |
| 0900-1030 | Agenda 7: Introduction of an idea of the regional record on fishing boats above 24 meters |
| 1030-1100 | Coffee/tea break |
| 1100-1200 | Agenda 8: Plenary discussion and consideration to develop regional record on fishing boats above 24 meters in the region |
| 1200-1400 | Lunch break |
| 1400-1530 | Agenda 8: Plenary discussion and consideration to develop regional record on fishing boats above 24 meters in the region (cont'd) |
| 1530-1600 | Coffee/tea break |
| 1600-1700 | Agenda 9: Follow-up activities |
| Thursday 28 June 2011 |  |
| 0900-1030 | Agenda 10: Conclusion and Recommendation |
| 1030-1100 | Coffee/tea break |
| 1100-1200 | Agenda 11: Closing of the meeting |
| 1200-1300 | Lunch break |
| 1300-1700 | Excursion |

The Result from the Regional Core Experts Meeting on Fishing License and Boats Registration 4-7 October 2011

Training Department

## Conclusion and Recommendation

- Promote boat registration and fishing licensing slowly and step-by-step not necessarily $100 \%$ at once
- SEAFDEC to develop website design and contents on IUU fishing
- Promote the establishment of Regional Record of Fishing Vessels
- SEAFDEC to compile the minimum requirements for boat registration and fishing licensing from each country which could be used as inputs in the development of the regional guidelines on boat registration and fishing licensing
- Improve and update the list of Core Experts on IUU Fishing prepared by SEAFDEC
- Establish dedicated e-mail for the Core Experts on IUU Fishing


## Recommendations for development of the Regional Guideline on Fishing License

The recommendation of this issue is covered on;

- Enhancement of collaboration among concerned agencies
- Improvement and development of procedure/ inspection of fishing license
- Enhancement awareness and capacity building in related issues
- Promotion on the importance of fishing license


## Recommendations for development of the Regional

Guidelines on Boats Registration
The recommendation of this issue is covered on;

- Cooperation among agencies concerned
- HRD and encourage participation of stakeholder
- Development of related regulation and legal
- Harmonize measurements of fishing boats in the region and develop guidelines for boat registration
- Promotion on life safety appliances (LSA)

Minimum Requirement and Information on Boats Registration and Fishing License

Outcome from the Meeting 2011
Minimum Requirement
and Information on Boats
Registration and Fishing
License

- Cambodia
- Malaysia
- Myanmar

Thailand

Expected Outcome from the Meeting 2012


Please kindly see at REF 03

## Procedure and System of Fishing License and Vessels Registration in Southeast Asian Countries



Procedure of Vessels Registration and Fishing License in Indonesia


Procedure of Vessels Registration and Fishing License in Myanmar



Procedure of Fishing License in Vietnam


## Thank you

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.
Necessary Information (Minimum Requirements) for Boat Registration

|  | Brunei Darussalam | Cambodia | Indonesia | Malaysia |
| :---: | :---: | :---: | :---: | :---: |
| Registration | 1.Application of Vessels import permit with attachment <br> $\checkmark$ purchase letter <br> $\checkmark$ letter of cancelation of Registration for old vessels <br> $\checkmark$ builder certificate for new vessels <br> $\checkmark$ vessels specification <br> $\checkmark$ Company business registration certificate section 16 and 17 <br> $\checkmark$ Vessels photo <br> $\checkmark$ Award letter from Fisheries Department | 1. All type of Fishing Vessel/Boat <br> 2. Fishing vessel/boat of 75HP and more | All type and size off fishing vessel fly flag of Indonesia | 1. All type of Fishing Vessel <br> 2. Vessel Traditional gears more than 2 hooks <br> 3. Vessel Commercial gear compulsory. <br> 4. Free of Charge |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

| import permit will be issued valid for 3 month. <br> 2.Applying for vessel registration using application form provide by Marine Department with attachment; <br> $\checkmark$ purchase letter <br> $\checkmark$ copy of owner identification card <br> $\checkmark$ Certificate of competency as marine <br> officer class 9 <br> $\checkmark$ Company registration certificate <br> $\checkmark$ Award letter from Fisheries Department according to fishing zone <br> $\checkmark$ Vessel Insurance <br> $\checkmark$ Certificate of vessel import <br> permit |  |  |  |
| :---: | :---: | :---: | :---: |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  | 3. Vessel inspection carried out by Marine Surveyor officers <br> - Vessels length 24 m or more will be observe by Government surveyor on behalf of director of Marine Department for classification and in future plane need proper regulation STCW (Standard Training and Certification for watch keeping ) for captain and crew. However curently captain must have Certificate Of Competency as marine officer class 9 . <br> - Upon approval Certification of Vessels Registration will be issued by Marine department |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Renewal of Registration | 1.There is no renewal procedure of vessel registration certificate as it is only once however Marine Department will need $t$ be notify if there is an engine change and also if the body of the boat is change it is consider as | First time only | 1. Only for first time; <br> 2. No need for renewal of fishing vessel registration | First time only |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  | new registration |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Change and Transfer <br> of Registration | For Change and Transfer of <br> Registration document needed <br> 1. Award letter from Fisheries <br> Department for transfer <br> 2. Purchase letter <br> 3. if applying for new registration <br> number the old Registration should be <br> apply for cancellation | 1. Every time <br> 2. Sale \& purchase <br> agreement | Possible. The owner of <br> fishing vessel should <br> report to government <br> (Ministry of Marine <br> Affairs and Fisheries) if <br> any changes of : <br> a. identity of the owner <br> b. identity of fishing <br> vessel; | 1. Every time <br> 2. Sale \& purchase <br> agreement |
| Replacing Lost Boat <br> Registration | 1. Submit letter to Marine Department <br> for cancellation of registration for <br> replacing lost boat along with a copy <br> of the polis report and award letter <br> from Fisheries Department. | 1. Police report <br> 2. New boat will be new <br> registration <br> 3. Replacing boat should <br> include changing boat, <br> but no include modified <br> boat and changing engine <br> 4. Modified boat and <br> changing engine can be <br> made by authorization of <br> registrar, Will be no new | If the fishing vessel is <br> changed of flag, sink, <br> lost, or not used as a <br> fishing vessel, the <br> owner should report to <br> government for <br> removal from <br> registration system. | 1. Police report <br> 2. New boat will be new <br> registration <br> 3. Replacing boat should <br> include changing boat, <br> modified boat etc |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  |  | registration, but renew ship card. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Donating Boats | 1. should have letter of donation to show the boat is donated. <br> 2.For registration should have award letter from Fisheries Department for capture fisheries |  | Donating boat that will use for fishing vessel should be registered and follow the regulation of Fishing Vessel Registration | 1. New registration with DOF approval |
| Building Boats | There are no shipyard that are capable building more than 24 meter fishing boat.\ in Brunei Darussalam. | Not required registration, but request authorization from Merchant Marine Department | Building new Fishing vessel should be have recommendation from government (Ministry of Marine Affairs and Fisheries). | 1. Not required registration <br> 2. BUT progress of boat building should inform DOF by purchaser |
| Markings and Color Coding | 1.All boats/vessels is required under the Marine Department to mark a given Registration number such as B 123 and the size is according to the length of the vessels. | Marking \& Code number subject to the licensing process | Marking of fishing vessel consist information of : the authority who issued the license or fishing vessel book, codification of fishing ground, codification of type of fishing gear and registration number. The marking installed | Marking \& color code subject to licensing process |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  |  |  | on the hull of vessel <br> under the name of <br> vessel, painted using a <br> black color as base and <br> white color for letter <br> and number. |  |
| :--- | :--- | :--- | :--- | :--- |
| Environmental <br> Impacts | 1. none |  | Preventing IUU fishing <br> and to implement <br> responsible fisheries. <br> Data base of fishing <br> vessel | 1. Priority to HOB boat <br> Boat Registration <br> Fee <br> B\$20.00 for per registration |
| 1. Administrative charge: <br> for Ship card and <br> Technical Inspection <br> Book charge | 1. Non |  |  |  |

Necessary Information (Minimum Requirements) for Boat Registration

|  | Myanmar | Philippines | Thailand | Vietnam |
| :--- | :--- | :--- | :--- | :--- |
| Registration | 1. All motorized boats <br> must be registered by <br> Department of Marine <br> Administration. | Fishing vessels which are 3 GT <br> or less (Municipal Fishing <br> Registration is devolved to the <br> Local Government Units (LGUs) | 1. Complete registration <br> form <br> 2. Evidence documents <br> 3. Certificate on Vessel | The Fishing vessels are registered <br> if they meet the following <br> conditions: |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

|  |  | 5. Ship station license (through the National Telecommunications Commission) <br> MARINA also issues the Minimum Safe Manning Certificate (MSMC), upon inclusion and approval of the following information in the letter of application: <br> 1. Ship's name <br> 2. Owner/operator <br> 3. Ship and rig type <br> 4. Tonnage and break horsepower <br> 5. Port of registry <br> 6. International Maritime Organization and official numbers <br> 7. Crew list, including their names, positions and licenses |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Renewal of Registration | Fishing Boat Registration must be renew every year. | The CO and CVR are permanent documents. Registration is done only once. MSMC is renewed every 5 years unless during the said period, the vessel has | 1. No need for renewal of vessel registration 2. Renewal for vessel use license |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

|  |  | undergone alterations or the <br> fishing vessel will have to <br> operate in international waters <br> for which a new certificate is <br> required. |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Change and <br> Transfer of <br> Registration | Fishing Boat <br> Registration can be <br> changed the owner <br> name when the new <br> owner submit <br> application form to <br> Department of Marine <br> Administration <br> with relevant <br> documents and not | only when any of the following <br> occurs: <br> 1. change in ownership; <br> 2. alterations in the make of the <br> vessel; and <br> vessel is decommissioned or <br> constructively or totally lost. | Possible |  |
| Replacing Lost | In time of disaster, lost <br> Boat can be replaced <br> Bnd registered by | Lost CO/CVR can be reissued <br> with the filing of an Affidavit of <br> Loss of Certificate. | None |  |
| Depistration |  |  |  |  |
| Department of Marine |  |  |  |  |
| Administration. |  |  |  |  |$\quad$| If Donor countries or |
| :--- |
| person donate the Boats |
| to Myanmar |$\quad$| - |
| :--- |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

|  | Government, <br> relevant agencies will <br> register these boats and <br> DOF contribute the <br> boats <br> to fishermen who lost <br> their boats in disaster. |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Building Boats | Now a day, shall not <br> allow to build the new <br> building boats for <br> purpose of <br> fishing. Only can build <br> to replace for damage <br> boat. | - | None |  |
| Markings and <br> Color Coding | Markings and colour <br> coding must be needed <br> according to the place <br> of license Issue. |  | None |  |
| Environmental <br> Impacts | Shall not keep or use <br> explosive substances, <br> poisons, chemicals and <br> other substances. | - | None |  |
| Boat Registration | Off-shore National | MARINA has corresponding | 1. Depend upon size of the |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

| Fee | Fishing Boat (DMA) <br> 1GRT/250kyats/year <br> In-shore National <br> Fishery Boat <br> (1) under 15HP-7000 <br> kyats/year <br> (2) 15HP-20HP-18000 <br> kyats/year | fees for each certificate issued. | vessel. <br> 2. 80 \% decrease on promotion for vessel < 20 TG until 31 December 2012. |
| :---: | :---: | :---: | :---: |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.
Necessary Information (Minimum Requirements) for Fishing Licensing

|  | Brunei Darussalam | Cambodia | Indonesia | Malaysia |
| :---: | :---: | :---: | :---: | :---: |
| Boat Registration | All vessel will require to register their vessel to the marine dept before the fishing license will be issued starting on the fiscal year of 2012 | 1. Fly flag of the Kingdom of Cambodia <br> 2. Identified plate number, light sign, identified sign (symbol) <br> 3. Radio communication, fire extinguisher, life buoy, rescuing buoys, life jackets, binoculars, compass or GPS, medicine for preliminary treatment, head-lights for seeing the way, emergency light, horn or bell. <br> 4. Hull and engine with quality and safety for fishing operation <br> 5. Bin or tank properly keeping waste on the vessel and the used oils discharging from the engine, then the waste has to | 1. Boat < 5 GT Register (from Marine Affairs and Fisheries District Services) <br> 2. Vessel use license $\rightarrow$ <br> a) > 5-10 GT (Marine <br> Affairs and Fisheries District <br> Services) <br> b) > 10-30 GT(Marine <br> Affairs and Fisheries Province <br> Services) <br> c) $>30 \mathrm{GT}$ (Ministry of Marine Affairs and Fisheries) | 1. Is a must to issue the license book <br> 2. Subject to licensing regulation |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  |  | be thrown at the assigned place. <br> 6. Identification color painting on the edge of vessel according to the city and province. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Fishery | As Attached | 1. Fishing vessel license and fishing log book <br> 2. Log book recorded fisheries products statistic on every fishing day, <br> 3. Compliance with the criteria/requirements stipulated in fishing log book, <br> 4. Maintain the quality and hygiene of fisheries products, 5. Use legal fishing gears mentioned in the proclamation of the Minister of Agriculture, Forestry and Fisheries, 6 . Use light sign or symbol light complying with order /rule on the management of national and inter-nation navigation/ (waterway transportation) mean whenever docking at under designed | 1. Fishing License every year | 1. Fisherman and background fisheries activities only <br> 2. Issuing Fisherman cards <br> 3. Work permits for foreign crew - passport requirement |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

|  |  | location. | Depends on gears use | 1. Depends on gears use |
| :--- | :--- | :--- | :--- | :--- |
| Target Fish <br> Species | None at the moment | Depends on gears use |  |  |
| Fishing Area or <br> Fishing Grounds | As attached | Cambodia coastal areas | 1. Indonesian teritorial waters <br> 2. Indonesian Economic <br> Exclusive Zone | Zoning system |
| Catch Information <br> Collection and <br> Reporting | For Commercial Fishing <br> Vessel is required to <br> summit the log book <br> which contain the detail of <br> catch every month. | logbook recorded fisheries <br> products statistic on every <br> fishing day | 1. Fishing logbooks <br> 2. Capture Fisheries Statistict | 1. Vessel Operation <br> Information - \{Laporan <br> Operasi Vessel (LOV) $\}$ <br> 2. Every landing <br> 3. Minimum landing |
| Resource Rents | None at the moment | As attached | License fee by fishing gears as <br> below: <br> 1. 200 Riel/meter for crab gill <br> net over 500 m, mesh size $\geq$ <br> $6 c m$ | 1. Depends on gears use fish <br> target species |
| Fish Licensing <br> Fee | 1. Close session <br> 2. Marine protection area <br> 3. Artificial reef |  |  |  |
| As per table attached |  |  |  |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  |  | mesh size 3.8cm $\geq 3.8 \mathrm{~cm}$. <br> 3.200 Riel/meter for shrimp 1 <br> layer gill nets over 500m, <br> mesh size $\geq 3.5 \mathrm{~cm}$. <br> 4.200 Riel/meter for fish gill <br> net (Mong trey katang) over <br> 500 m, mesh size $\geq 6 \mathrm{~cm}$ <br> 5.200 Riel/meter for clupea <br> gill net (Mong trey kbork) over <br> 500 m, mesh size $\geq 3.5 \mathrm{~cm}$ <br> 6.200 Riel/meter for mackerel <br> gill net (Mong trey kamong) <br> over 500m, mesh size $\geq 4 \mathrm{~cm}$ <br> 7.200 Riel/meter for <br> Scomberomorus gill net (Mong <br> trey peka) over 500m, mesh <br> size $\geq 8 \mathrm{~cm}$ <br> 8.200 Riel/meter for Ptong gill |  |
| :--- | :--- | :--- | :--- |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  |  | 300 m , mesh size $\geq 2.5 \mathrm{~cm}$ <br> 9. 1,500 Riel/meter for Encircling seine over 70 m , mesh size $\geq 3 \mathrm{~cm}$ <br> 10. 1,500 Riel/meter for beach seine <br> 11. 4,500 Riel/meter for purse seine <br> 12. $200 \mathrm{Riel} /$ meter for Karao (Mong trey karao) over 7m, mesh size $\geq 7 \mathrm{~cm}$ <br> 13. $500 \mathrm{Riel} /$ trap for crap trap over 200 traps, mesh size $\geq$ 6 cm <br> 14. 5.000 Riel/trap for fish trap with mouse < 1m over 15 traps <br> 15. 30.000 Riel/trap for fish trap with mouse >1m over 15 |
| :---: | :---: | :---: |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.
Annex 7


## Necessary Information (Minimum Requirements) for Fishing Licensing

|  | Myanmar | Philippines | Thailand | Vietnam |
| :--- | :--- | :--- | :--- | :--- |
| Boat Registration | 1. National Inshore | Fishing vessels which are <br> more than 3 GT | 1. Boat Register (from <br> Marine Department) | a) Having certificate of registration of |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

| Fishing Boat <br> - By the Authority <br> from the Department of <br> Marine Administration <br> (DMA) and General <br> Administration <br> Department inspect a <br> process all Inshore <br> vessels. <br> - After fishing vessel <br> have inspected, the <br> Department of <br> fisheries(DOF) issue <br> fishing and fish carrier <br> license to the inshore <br> vessels by <br> recommendation of the <br> General Administration <br> Department. | (Commercial Fishing) |
| :--- | :--- | :--- | :--- |
| 2. |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  | Marine Administration <br> (DMA) inspects and <br> process all vessel <br> according to the <br> procedure and rule of <br> the IMO for registration <br> so as to be safe from <br> danger the LSA <br> inspected. <br> - The Department of <br> Fisheries (DOF) issue <br> fishing and fish carrier <br> license to the vessel <br> after recorded on fishing <br> vessel registration which <br> has vessel registration <br> from the DMA. <br> 3. The Townships(DOF) <br> issue the license all <br> inshore fishing vessels <br> and gear in the regions <br> and reports to the Head |
| :--- | :--- |
| Office (DOF) |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

| Fishery | Nil |  |  | Control Fishing Gears <br> (Trawler, Push net, <br> Anchovy lift net, <br> Anchovy cover net, <br> Anchovy Purse Seine) <br> cannot get license, only <br> renewal. |
| :--- | :--- | :--- | :--- | :--- |
| Target <br> Species | Fish | Nil |  |  |
| Fishing Area or <br> Fishing Grounds | 1. Myanmar Marine <br> water are demarcated <br> four fishing grounds, <br> there are Rakhine, <br> Ayeyarwaddy, Mon and <br> Tanintharyi. <br> 2. Local vessels have <br> privilege to operate <br> fishing of one or two <br> adjacent fishing <br> grounds. <br> 3. Foreign vessels have <br> privilege to operate one | Mostly tuna and some <br> seasonal pelagic species like <br> mackerels and roundscads <br> GT or less are allowed to fish <br> in kone 1 (from shoreline to <br> exceeding 3 GT must fish in <br> Zone 2 (beyond 15 km) | None | Distance 3 Km from <br> shoreline prohibit for <br> operate Trawler and Push <br> Net. |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  | selected fishing ground <br> of <br> three (Rakhine, <br> Ayeyarwaddy and <br> Tanintharyi) from <br> outside the territorial sea <br> up to EEZ during the <br> license period. |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Catch Information <br> Collection and <br> Reporting | 1. When fish is landed at <br> a Jetty, either directly or <br> by carrier vessels, the <br> landing is meticulously <br> recorded as it changes <br> hands from the vessel <br> operator to the Jetty <br> operator. At this stage, <br> product is graded and an <br> invoice for this first sale <br> is drawn up. This forms <br> the basis of the Jetty’s <br> detailed records on <br> landings. <br> 2. Processing <br> establishments buy <br> fisheries products from <br> the Jetty operator. In the |  | Some fishing vessels is required <br> that involved in exported <br> fishery products to EU <br> will get the fishing <br> logbooks. |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

|  | invoice, it is detailed <br> which vessel(s) the <br> product(s) is/are <br> originating from, how <br> much product has been <br> acquired, and how much <br> has been paid for it. <br> 3. The processing <br> establishment, with the <br> invoice from the Jetty in <br> hand, will apply for a <br> product Movement <br> Document (PMD) from <br> the Provincial DOF <br> office. The PMD <br> transcribes the catch <br> record of the acquired <br> product on to an official <br> document of which copy <br> is retained by the DOF. <br> The record lists vessel <br> name, registration no, <br> fishing area, catch/date, <br> species and weights. <br> 4. In catch flow (fresh <br> fish) |  |  |
| :--- | :--- | :--- | :--- |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  | Foreign fishing vessel <br> is reported the <br> designated port. DOF <br> Inspectors record the <br> vessel name, fishing <br> ground a total catch. <br> And then vessel is <br> checked out to their <br> countries. <br> 5. In Catch Flow (fresh <br> fish) |  |  |
| :--- | :--- | :--- | :--- |
| Local fishing vessel is <br> landed in port/landing <br> site. DOF inspectors <br> record the vessel name, <br> registration no, fishing <br> area, catch/date, catch <br> by spp and catch by <br> weight. And then to go <br> to neighbouring Country <br> by local carrier vessel. | Basis for the license fees is <br> the gross tonnage of the <br> vessel and not resource rent. <br> Fee for fish caught is not <br> recognized in current | None |  |
| Resource Rents | Nil |  |  |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.


Annex for Brunei

| FISHING GEAR TYPE | LICENCE FEE B\$ <br> (PER YEAR) | LENGTH/SET /HOOKS |
| :--- | :--- | :--- |
| TRAMMEL NET | 8.00 | MINIMUM 366 M |
| BOTTOM SET GILL NET | 8.00 | MINIMUM 366 M |
| SURFACE GILL NET | 8.00 | MINIMUM 366 M |
| RING NET | 4.00 | PER SET |
| CAST NET | 1.00 | PER SET |
| DRIFT GILL NET | 8.00 | MINIMUM 366 M |
| BEACH SEINE | 8.00 | MINIMUM 366 M |
| LIFT NET | 4.00 | PER SET |
| RING NET FOR POMFRET | 4.00 | PER SET |
| SCOPE NET | 4.00 | PER SET |
| LARGE BEACH SEINE WITH <br> COD END | 4.00 | PER SET |
| TRAWL NET | 200.00 | PER SET |
| PURSE SEINE | 150.00 | PER SET |
| POT TRAP <br> PCR PCS (MINIMUM 12 |  |  |
| TIDAL WEIR | 4.00 | PER SET |
| SHALLOW WATER PALISADE <br> TRAP | 4.00 | PER SET |
| DEEP WATER PALISADE <br> TRAP | 8.00 | PER EST |
| CONICAL INTERTIDAL TRAP | 4,00 | PER SET |

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

| FISHING AREA OR FISHING ZON |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :--- | :--- | :--- | :---: | :---: |
| $\begin{array}{c}\text { ZO } \\ \mathbf{N}\end{array}$ | $\begin{array}{c}\text { DISTAN } \\ \text { CE }\end{array}$ | TYPE OF BOAT | TYPE OF FISHERMEN | $\begin{array}{l}\text { INDENTIFICATION } \\ \text { THROUGH }\end{array}$ |  |  |  |
| COLOUR SCHEME |  |  |  |  |  |  |  |$]$

Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia
Bangkok, Thailand, 25-28 June 2012.

|  |  | ~ $<60 \mathrm{GT}$. | Comercial Fishing Vessels | Wheel house orange in colour |
| :---: | :---: | :---: | :---: | :---: |
| 3 | 20-45NM | Fishing boat using inboard engine -351 - $600 \mathrm{Hp} \sim 60-150 \mathrm{GT}$. | Comercial Fishing Vessels | Wheel house blue in colour |
| 4 | $\begin{gathered} \text { 45-200 } \\ \text { NM } \end{gathered}$ | Fishing boat using inboard engine $-601-$ $800 \mathrm{Hp} \sim 150-200 \mathrm{GT}$. | Comercial Fishing Vessels | Wheel house red (post office) in colour |

COLLECTION OF NATIONAL RECORD ON FISHING BOATS ABOVE 24 METER IN BRUNEI DARUSSALAM

DEPARTMENT OF FISHERIES BRUNEI DARUSSALAM

## CONTENT

- Introduction
- Legal frame work
- Registration of 24 meter fishing vessels
- No of local commercial fishing vessels in 2011
- Record of fishing vessels
- Recording procedure of fishing vessels
- Content of record through certification of vessels registrations
- Content of record through fishing gears license for fishing vessels
- problem of record on fishing vessels


## INTRODUCTION

- The main reasons for Fishing Vessel Registration :-
- Safety
- Security
- Total no of fishing vessels in 2011-2,480 ( 44 fishing vessels length between 15-32 meter and 2,436 are small boats
- 4 vessels above 24 meter that are registered and licensed to operate in Brunei's Waters.


## LEGAL FRAMEWORK

- Fishing boats/vessel under the jurisdiction of Marine Department (Registration of Fishing Vessels and Pleasure Craft)
Regulation, 2011
- Fishing gears under the jurisdiction of Fisheries Department (Fisheries Order,2009)

| Registration of 24m Fishing Vessels |  |
| :---: | :---: |
| Owner applied for Fishing License | 1) Owner will first need to apply for a fishing gear license to operate in |
| Department of Fisheries | 2) DOF will then assess the |
|  | application and once approve, an award letter then be issued to the owner |
|  | 3) The owner will apply for vessel import permit. |
| Marine Department | 4) once approved the owner then bring in the fishing vessel to Brunei Darussalam's water |
|  | 6) Vessel inspection by the Marine Department's Surveyor 7) Once the application approve, vessel certificate of registration issued. |
| Department of Fisheries | 8) Fishing License then issued |

## NUMBER OF LOCAL COMMERCI AL FI SHING VESSELS IN 2011

| TYPE OF <br> VESSELS | ZONE2 | ZONE3 | ZONE 4 | TOTAL |
| :---: | :---: | :---: | :---: | :---: |
| BOTTOM <br> TRAWLER | 14 | 6 | 0 | 20 |
| PURSE- <br> SEINERS | 6 | 8 | 0 | 14 |
| LONG <br> LINER | 4 | 5 | 0 | 9 |
| DIVING <br> EQPT | 1 | 0 | 0 | 1 |
| TOTAL | 25 | 19 | 0 | 44 |

## Record On Fishing Vessels

The Marine Department is the agency responsible for recording of fishing vessels through certification of registration issued by Marine Department either for less or above 24 meters length.

## Recording Procedure of Fishing Vessels

- Vessels application for Registration at Marine Department requirement;
- application of Vessels import permit with attachment
$\checkmark$ purchase letter
$\checkmark$ latter of cancelation of Registration for old vessels
$\checkmark$ builder certificate for new vessels
$\checkmark$ vessels specification
$\checkmark$ Company business registration certificate section 16 and 17
$\checkmark$ Vessels photo
$\checkmark$ Award letter from Fisheries Department for capture fisheries
- Upon approval Certificate of vessels import permit will be issued valid for 3 month.

Recording Procedure of Fishing Vessels

- Applying for fishing vessel registration using application form provide by Marine Department with attachment;
$\checkmark$ purchase letter
$\checkmark$ copy of owner identification card
$\checkmark$ Certificate of competency as marine officer class 9
$\checkmark$ Company registration certificate
$\checkmark$ Award latter from Fisheries Department for capture fisheries according to fishing zone
$\checkmark$ Fishing Vessel Insurance
$\checkmark$ Certificate of vessel import permit
cont...
Content Of Record Through The Certification Of Vessel Registrations Issued By Marine Department
- Vessels Specifications
- Registration number. (Eg. B1519)
- Number and year. (Eg. June 2012 [77])
- Name of vessel.
- Gross tonnage.
- Vessel purpose.
- Operation area.
- Length of vessel.
- Width of vessel.
- Depth of vessel.
- Ship builder company.
- Date of launch.
- Date of arrival in Brunei
- Previous registration (If any)
cont...

Content Of Record Through The Certification Of Vessel Registrations Issued By Marine Department
Engine Specifications;
Engine type and brand.
Engine serial number.
Supplier company and address.
Engine power (Hp).
Engine placement/ location.

## Problem Of Record On Fishing Vessels

- Since in Brunei Darussalam all fishing vessels must be registered by the new legal framework however there are not many fishing vessels are 24 meters above is currently registered.

Content Of Record Through The Fishing Gear License For Fishing Vessels Issued By Fisheries Department

- Type of fishing gear used.
- Operational zone.
- Registration number.
- Vessel name.
- Name of the owner's company/address.
- Validity period of fishing license.



## Annex 9

|  | llection of National record on Fishing boats above 24meter in Cambodia <br> by <br> eng Sotharith Deputy Director Dep't of Fisheries Affairs, sheries Administrative, Phnom Penh, Cambodia. <br> Mobile: (855)12 882747 <br> Email: hengsotharith@yahoo.com <br> yum Kong Chief of marine fishery Division, Fisheries dministrative, Phnom Penh, Cambodia. <br> Mobile: (855)12 803327 <br> Email: sumkong_fia9@yahoo.com <br> Presenting to the <br> kperts Group Meeting on Fishing Licensee and Boats Registration in Southeast Asia" <br> 25-28 June 2012, Bangkok, Thailand. |
| :---: | :---: |

Legal I ntroduction
linisterial Declaration No. 157, Dated on 01 April, 2010
in Delegation of Powers and Responsibilities,
All categories of vessel and boat or ship with capacity
of 1ton or more, whether belonging to the
government, private or semi-government shall have
their vessel license issued by Merchant Marine
Department (MMD) and Provincial Department of
Public Works and Transport (DPWT).


## Annex 9


Application for vessel license
the Merchant Marine Department (MMD):
Kor vessel purchased or built in Shihanoukville,
Kate of purchase or boilding completion month fate,
. For vessel the purchased or built in other provinces/
municipalities within two months from the date of
purchase or building completion date,
For imported vessel within three months from the date
custom duties payment,

|  | Application for vessel license <br> Provincial Department of Public Works and Transport DPWT): <br> For ship purchased or built in that province within one month from the date of purchase or building completion date; <br> For ship purchased or built in other province within two months from the date of purchase or building completion date; <br> For imported ship within three months from the date custom duties payment. |
| :---: | :---: |
|  |  |




## Fishing gears

- By the Law of Fishery, article 45: all fishery exploitation in the marine fishery domain, except subsistence fishing shall be allowed in the possession of license and these exploitations shall follow the conditions and obligations in fishing logbook.
- Use legal fishing gears mentioned in the proclamation of the Minister of Agriculture, Forestry and Fisheries.



Issuing Boats Registration and Fishing License in Indonesia

$\xrightarrow{* \text { Boat Registration }}$ Owner $\longrightarrow$ Ministry of Transportation $\xrightarrow{$|  Measurement  |
| :---: |
|  of Vessel  |$}$| Tonnage |
| :---: |
| Certificate |



## LOTA ASDOCt

## TVID OfLFBOISO

- Fisheries Business License,
- Fishing License,
- Fish Carrier License,
- Integrated Capture Fishery Business


## Fishery Business License

1. Proposal business plan
2. Copy of building company certificate
3. Copy of identification card
4. Business domicile statement
5. Applicant statement (responsible for the accuracy of data and information and complying and implementing all provision)
6. Copy of tax identification number (NPWP) by showing the original
7. Direct photo and specimen signature

REQUIREMENT OF ISSUING Fishery
Business License

1. copy of siup
2. copy of grosse akta/vessel book by showing the original doc.
3. Design of fishing gear
4. Copy of fishery association member registered on DGCF by showing the original
5. Copy of general technical specification of Vessel
6. Statement letter with official stamp, be able to:

- hiring crew holding ANKAPIN and ATKAPIN certificate
- hiring one QC crew
- receiving observer on board
- preserving and conserving fish resources
- fill in logbook completely and right

FISHING LICENSE


|  |  |
| :---: | :---: |
| tion of Marine Affair | And Fisheries No. PER.01/MEN/2009 |
| WPP-RI 571 | Malacca Strait \& Andaman Sea |
| WPP-RI 572 | Indian Ocean (Western Sumatera) \& Sunda Strait |
| WPP-RI 573 | Indian Ocean (Southern Java to Southern Nusa Tenggara |
| WPP-RI 711 | Karimata Strait, Natuna Sea \& South China Sea |
| WPP-RI 712 | Java Sea |
| WPP-RI 713 | Makassar Strait, Bone Bay, Flores Sea \& Bali Sea |
| WPP-RI 714 | Tolo Bay \& Banda Sea |
| WPP-RI 715 | Tomini Bay, Maluku Sea, Halmahera Sea, Seram Sea \& Berau Bay |
| WPP-RI 716 | Sulawesi Sea \& Northern Halmahera Island Sea |
| WPP-RI 717 | Sulawesi Sea \& Northern Halmahera Island Sea |
| WPP-RI 718 | Aru Bay, Arafura Sea \& Eastern Timor Sea |




RAPIPM is used as the basis for institution authorized for capital investment to issue approval letter for capital investment.


$\left\lvert\,$| Special Provision of Issuing SIPI |
| :--- | :--- |
| Type Additional Requirements <br> Foreign capital <br> investment facility Copy of business registration and agreement in capital <br> investment sector <br> Integrated business <br> capture fisheries 1. Report of 85\% fish processing unit development <br> 2. Copy of valid SKP if UPI is existing. <br> High seas 1. Vessel identity, RFMO format <br> 2. Fishery plan by targeting species <br> 3. Statement letter stated that the vessel is not listed on <br> IUUF list <br> Fishing fleet unit <br> Cooperation / <br> integrated <br> management unit List of fishing and fish transportation vessel and fishing <br> gear used. <br> 1. List of capture fishery company and processing <br> company, list of fishing vessel <br> 2. Company certificate/cooperation agreement <br> authorized by notary  | \right.




Fishery venture fee


23 Fishery gain fee

$2,5 \% \times$ Fishing Vessel's Productivity $\times$ Fish Price (large vessel)

- Fishing Vessel's Productivity

Regulation of the Minister of Marine Affairs and Fisheries No 60 of 2010

- Fish Price

Regulation of the Minister of Trade No 13 of 2011



## Introduction:

- The Lao PDR is landlocked country and the population mainly depend on the fish caught in the Mekong river and tributaries, floodplain, swamp, pond and rice field.
- Namtheun 2 reservoir is located in Nakai District Khammouan province, it is approximately 481 km from Vientiane capital in the direction route no 13 south, the total area is 450 square kilomet.
- Lao government \& Namtheun2 hydropower company use this water for generating the electricity \& sell it to Thailand.
- Other purpose is fishing where resettlers catch the fish for their household income and their household consumption. The fishing license and boats registration in Namtheun 2 reservoir is main activity for resettlers in livelihood option \& responsibility by NT2 Reservoir Management Committee (RMC).

- Fishing license in NT2 reservoir started implement in year 2009.
- The total of fisherman household is around 1.312 households.
- There is 3 categories of fishing license:

1. Commercial fishing $\mathbf{1 . 0 7 3}$ persons.
2. Families consumption 152 persons.
3. Non fishing 87 persons

Issuing Fishing Licensing in Lao PDR (In Namtheun 2 Reservoir)



Issuing boat registration in Lao PDR (In Namtheun 2 Reservoir)




Department of Fisheries, Malaysia

## REGISTRATION OF VESSELS

 Code of Zones:Code of Zones must be painted on both sides of the wheelhouse in white with a black background
Size of the code of zone to be painted is according to the vessel size




Issues in Vessel Registration and
OOvercapacity of fishing effort/ Over exploitatigetring resources
OInsufficient funds and manpower to upgrade data entry and IT system
OPolitical will
OLack of coordination between implementing agencies
©Global climatic change
ODeregistration documents
OUnsuffiecient number of fishing boat Captain and crews



Vessel Registration and Fishing License
in






## Outline

1. Overview of Commercial Fishing
2. Requirements and Process
3. Record of

Commercial
Fishing Licenses
4. Issues


| Classification of Fishing |  |  |
| :--- | :--- | :--- |
| Commercial Fishing vessels <br> above 3 GT Beyond 15 km <br> from the <br> shoreline <br> Municipal Fishing   <br>  Fishing vessels <br> are 3 GT or <br> below Within municipal <br> waters or the <br> area of 15 <br> kilometers from <br> the shoreline |  |  |

## Commercial Fishing Boats

| Category | Gross Tons | Fishing gear |
| :--- | :--- | :--- |
| Small scale | 3.1-20 GT | Outrigger boats using trawls, skim nets, <br> ringnets, liftnets and Danish seines |
| Medium <br> scale | 20.1-150 GT | Mostly outrigger boats including liftnet <br> boats; large Danish seiners or super <br> hulbot; medium trawlers; and old <br> monohulls fitted with outriggers and <br> engaged in ringnet or baby purse seine <br> operations |
| Large | $>150$ GT | Mainly engaged in purse seining <br> targeting tuna or seasonal small pelagic <br> species such as mackerels and <br> roundscads. The mode of operation is <br> mostly fleet-type |



Who may be licensed?

Any Filipino citizen
or
Duly registered Philippine corporation, partnership, or association and cooperative that is at least $60 \%$ owned by Filipinos

## What should be licensed?



- Commercial fishing vessel
- Gear
- Officers and Fishworkers


What are the requirements for a new commercial fishing vessel license?

Fishing logbook for catcher vessel for registration and approval by BFAR upon payment of PhP50 registration fee
 225


| Commercial Fishing Vessels |  |  |
| :---: | :---: | :---: |
| Category | Gross Tons | No. of Fishing Licenses Issued* |
| Small scale | $3.1-20 \mathrm{GT}$ | 3,040 |
| Medium scale | 20.1-150 GT | 4,100 |
| Large scale | $>150$ GT | 870 |
| Total |  | 8,010 |
| *As of April 2011, Fishing Vessel Policy and Licensing Section, DA-BFAR |  |  |


| PH-flagged Vessels Authorized to Fish in Convention Areas |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Remo | Longiners | Puse | Handliner | $\underbrace{}_{\substack{\text { fish } \\ \text { cariers }}}$ | ${ }_{\text {Nosesels }}^{\text {No. of }}$ |
| wcrect | ${ }^{24}$ | 130 | 1 | 188 | ${ }^{343}$ |
| icat | 25 |  |  |  | 25 |
| ${ }_{\text {IOTC }}$ | 26 | 46 |  |  | 72 |
| ${ }^{\text {ccSst }}$ | 25 |  |  |  | 25 |
|  Note: As of June 2012 data of each RFMO |  |  |  |  |  |

ISSUES
Still, there is lack of harmonized database of registered
and licensed fishing vessels between MARINA and BFAR.
There is a significant number of fishing vessels that are
not registered and licensed.
License fee is based on gross tonnage.


## Contents

1. Boat registration and fishing licensing
2. Minimum requirement for boat registration and fishing licensing
3. National record on fishing boats
3.1 Procedure of record, agency authority, items of application document,
3.2 Statistic of record on fishing boat by fishing method, size, certification number and joint venture
4. Problem and existing activities to solve/improve the problems situation

## 

Fishing Licensing

## Fishing Gear

- Licensed Fishing Appliance (Aor 1 Form)
- 14 types
- Trawl nets, Push nets and Anchovey (falling nets, drift nets, surrounding nets)-strictly controlled
- valid from 1 April-31 March
- Non Licensed Fishing Appliance
- those other than the 14 types-no need license
- except clam dredging, trap and fishing boat shorter than 14m under need fishing permit (Aor 6 Form)
- valid from 1 January to 31 December




3. National record on fishing boat
3.1 Procedure of record, agency authority, items of application document

- Procedure of record

Information and data from application forms for fishing license in 23 coastal provinces is passed over to the Fisheries Management Bureau for compilation and further passed it to Fisheries Information Center for analysis and report in Thai Fishing Vessel Statistic.

Fishing vessel information is compiled annually during 1 April to 31 March of the next year.

## Exper Group Meecing on Fishing License and Boass Reeismation Boat Registration and Fishing License in Thailand and Boast Registration in southeast A

 Bais Registration in southeast A
## Fishing license

- Boat registration certificate (from the Marine department)
- Fisheries
- Fishing area and fishing ground

3,000 km and/or 5,400 km from shoreline not allow for trawler and push net

- Catch information collection and reporting
- Licensing fee


|  |  |  |
| :---: | :---: | :---: |
| 3.2 Statistic of record on fishing vessel |  |  |
| - Number of fishing vessel registered by type of fishing method in 2010 |  |  |
|  | Type of fishing method | Number |
|  | Otter board trawls | 2,511 |
|  | Pair trawls | 1,096 |
|  | Surrounding nets | 1,371 |
|  | Crab gill nets | 1,629 |
|  | Other gill nets | 2,660 |
|  | Squid falling nets | 2,951 |
|  | Others | 3,163 |
|  | Total | 15,381 |
| Source: Thai fishing vessels statistics 2010 |  |  |


|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - Number of fishing vessel registered by size total gross tonnage and fishing method, 2010 |  |  |  |  |  |  |  |  |
| Type of fishing method | $<14.00 \mathrm{~m}$. |  | 14.00-18.00 m. |  | 18.01-25.00 m. |  | >25.00 m. |  |
|  | No. of boat | $\begin{array}{\|l} \hline \begin{array}{l} \text { Gross } \\ \text { ton } \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \text { No. of } \\ & \text { boat } \\ & \hline \end{aligned}$ | $\begin{array}{\|l} \hline \text { Gross } \\ \text { Ton } \end{array}$ | No. of boat | $\begin{array}{\|l} \hline \text { Gross } \\ \text { ton } \end{array}$ | $\begin{array}{\|l} \hline \begin{array}{l} \text { No. of } \\ \text { boat } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|l} \hline \text { Gross } \\ \text { Ton } \\ \hline \end{array}$ |
| Otter board trawls | 597 | 5,547 | 1,060 | 28,453 | 844 | 47,624 | 10 | 1,543 |
| Pair trawls | 8 | 126 | 227 | 6,502 | 851 | 51,285 | 10 | 1,120 |
| Surrounding nets | 145 | 1,399 | 195 | 6,206 | 943 | 70,564 | 99 | 20,714 |
| Crab gill nets | 1,461 | 4,299 | 139 | 3,141 | 29 | 1,396 | - | - |
| Other gill nets | 1,970 | 6,992 | 217 | 5,460 | 447 | 28,563 | 26 | 4,633 |
| Squid falling nets | 1,592 | 15,919 | 990 | 25,315 | 367 | 18,123 | 2 | 263 |
| Others |  |  |  |  |  |  |  |  |
| Total | 7,650 | 45,779 | 3,613 | 94,013 | 3,974 | 245,341 | 144 | 29,794 |
| Source: Thai fishing vessels statistics 2010 |  |  |  |  |  |  |  |  |



| and Boats Registration in Southeast Asia 25-28 June 2012, Bangkok, Thailand | Registration an | Fishing L | ense in Th |
| :---: | :---: | :---: | :---: |
| - Joint ven to 31 Mar | fishing vessel 2012) | lata from 1 | $\text { April } 2011$ |
| Country | Fishing gear | No. of vessel | No. of vessel $>24 \mathrm{~m}$. |
| Myanmar | Otter board trawls | 132 | 40 |
|  | Surrounding nets | 52 | 16 |
| Iran | Otter board trawls | 1 | 1 |
| Papua New Guinea | Otter board trawls | 44 | 44 |
| Yemen | Otter board trawls | 5 | 5 |
| Total |  | 234 | 106 |

Source: Fisheries Licensing and Management Measure Section (un-published data)

Fishing vessel record of the Marine department

- Total fishing vessel registered with the Marine department $2012=33,915$ units
- Oversea fishing vessel (>60 tonnage) $=3,244$ units
$>24 \mathrm{~m}$ in length $=865$ units

The Experts Group Meeting on Fishing License and Boats Registration in Southeast Asia
Bangkok, Thailand 25-28 June 2012

Collection of national record on fishing boats in Viet Nam

By Tran Van Luan
Nguyen Tien Thang
Department of Capture Fisheries and Resource
Protection (DECAFIREP)
Directorate of Viet Nam Fisheries


## Outline

1. Main purposes
2. Regulation on authority and responsibility for registration boats, fishing license and record
3. Results of collection of record on fishing boats
4. Record on fishing boats above 24 meters
5. Problems
6. Conclusion

## 1. The main purpose of registration and fishing license

$\checkmark$ Preventing IUU fising
$\checkmark$ Fisheries Policy makers and managers

- To know how many vessels to measure fishing effort; fisheries strategy development
- Setting up management objectives and solutions
$\checkmark$ Safety at sea

2. Regulation on authority and responsibility for collection of record on fishing boats


* Decision No 10/2006/QD-BTS issued by Ministry of Fisheries
* Decree 59/2005/ND-CP issued by Vietnam government


## 2. Regulation on... (conts')

> Boat registration agencies have responsibility to record before granting a certificate of registration for boat owners.
> The Circular letter No 02/2007/TT-BTS issued by Ministry of Fisheries, regulating on Report regime and collecting information:

- Provincial Sub-Depts of Capture Fisheries and Resource Protection (local level): + Collecting and reporting on the number of fishing boats including fishing license and boats registration.
- Department of Capture fisheries and Resource Protection (Central level):
+ Regulating on report form and report regime: on $25^{\text {th }}$ of every months, Sub-Depts (local government) have to make report and sending to MARD (Decafirep).
> There are different kind of reports: Monthly and yearly report.

2. Regulation on... (continus')

$>28$ Sub-Departments have provided adequate reports as requirement to DECAFIREP (MARD)
$>$ Decafirep collected and checked data for each month and submit to Minister

## 3. The results of fishing license and boats registration

> More than 92,6 \% (118,595/128,000vessels) Vietnamese vessels have issued registration and license and having record (national boats registration book)
> All Vessels above 20 meters are registered and licensed
$>$ A form of certificate including:

- Owners' name, registry place, registration number
- Technical information on boat: Length overall, width, Depth, Gross tonnage, main engine.
- Type of fishing gear, fishing area, period of operation



4. Record of vessels above 24 meters

| No | (Lmax,m) | Trawl | Purse <br> seine | Gillnet | Hook and <br> line | Other | Total |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 1 | Lmax $<12 \mathrm{~m}$ | 6599 | 2105 | 30330 | 10647 | 19739 | 69420 |
| 2 | Lmax $=(12 \div<15)$ | 9841 | 1993 | 9463 | 9564 | 7467 | 38328 |
| 3 | Lmax $=(15 \div<20)$ | 6353 | 2601 | 4687 | 2199 | 832 | 16672 |
| 4 | Lmax $=20$ upward | 1513 | 1189 | 107 | 291 | 480 | 3580 |
|  | Total | 24306 | 7888 | 44587 | 22701 | 28518 | 128000 |

Viet Nam has 3,380 vessels above 20 meters, in which it has about 300 vessels more than 24 meters: (Inspected technical safety conditions and issued certificates) including:

+ Technical safety certificate
+ Registration certificate
+ Fishing license



## 5. Problems

> Increasing the number of small fishing boats
> Difficulties to control and surveillance the violation fishing (IUU).
> Incorrect to use technical parameters for effective
management of fisheries as well as better record on fishing boats (Length, HP, Gross tonnage..)


## 6. Conclusion

> Strictly checking technical safety for vessels above 20 meters ( 24 meters) including:

- Design document of new construction boat
- Making inspection documents of technical safety for vessels
> Recording thorough management software of fishing vessels at the fisheries agencies issuing fishing license and registration boats or (registration book)
> Having adequate documents guiding and prescribe agencies issuing registration to report as well as updating, collecting data on fishing vessels.
> Promotion of monitoring, controlling and surveillance
> Strengthening fisheries statistic according the different period: 5 years, 10 years from fisheries villages and communities
> Continuing to assign the mission and duty for local government to manage and issuing fishing license and registration boats (Decree: 33/2010/ND-CP dated 31/3/2010 by Vietnam government).


## Collection of national record on fishing vessel 24 m in length and over in Japan

Tadahiro KAWATA SEAFDEC/Secretariat

The Experts Group Meeting on Fishing License and Boats Registration in Southeast Asia $25-28$ June 2012

1. Registration items from a juristic point of view in Japan

Cabinet Legislation Bureau in Japan express an official view on registration system of the fishing vessels as follows
a. The purpose of fishing vessel registration is to control fishing vessels with the aim of the sustainable fishery.
b. Registration items are necessary for identifying each fishing vessel.

2. Who are involved in the registration procedure?
A) All fishing vessel
(1) Fishery Authority(FA) in province performs procedures on the registration
(2) Branch office of FA in province supports of Central FA works
(3) Fisheries Cooperative Association etc supports Branch office.

## 2. Who are involved in the

 registration procedure ? (con't)B) Fishing Vessel more than 20GT
(1), (2) ,(3)
+
(4)Maritime Authority(MA) certificate of Vessel Nationality (=MA measures GT, LBD)

## 3. Consideration

1) Registration items should focus attention on only the identifying of each fishing vessel in order to reduce the FA and Fisherman burden.
2) The cooperation between Fisheries Cooperative Association etc. and FA is absolutely necessary.
Annex 18
Experts Group Meeting on Fishing Licensing and Boats Registration in Southeast Asia Bangkok, Thailand, 25-28 June 2012.

| Items | Brunei | Cambodia | Indonesia | Myanmar | Malaysia | Philippine | Thailand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Registration No. | / | / | / | / | / | / | / |
| Owner, charterer | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Name of vessel | / | / | / | / | - | / | / |
| Type of fishing method/gear | / | / | / | / | / | / | / |
| Port of registry | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Gross tonnage (G.T.) | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Length (L) | 1 | 1 | 1 | 1 | / | 1 | 1 |
| Breadth (B) | / | 1 | 1 | / | 1 | 1 | / |
| Depth (D) | 1 | 1 | 1 | 1 | 1 | / | / |
| Engine Power | / (HP) | / (HP) | /(HP) | / (HP) | / (HP) | / (KW) | / (KW) |
| Shipyard | 1 | / | - | - | - | - | - |
| Date of launching | 1 | 1 | - | - | / | - | - |
| International Radio Call Sign | / | - | / | - | - | / | - |

# CLOSING REMARKS <br> Mr.Tadahiro Kawata <br> Information and Training Division Head Experts Group Meeting on Fishing License and Boats Registration <br> in Southeast Asia Bangkok, Thailand, 25-28 June 2012 

Distinguished Guests, Participants, Ladies and Gentlemen, Good afternoon!

First of all, please allow me to thank you for your active participation during our four-day Meeting. We are also very thankful to the representatives from the SEAFDEC Member Countries for providing the Meeting with the updates on the progress of their respective efforts in combating IUU fishing. The inputs from the countries had been very useful for the development of the regional system of registering boats of the Southeast Asian region above 24 meters in length, which was our initial step. Based on the system that we have just developed, we could continue with our next target which is to develop a regional record of all fishing boats. Although this is surely a very difficult task to undertake, but we have to do it as it is one of the most important means of combating IUU fishing in our region.

At this juncture, please allow me to assure you that SEAFDEC would strengthen the collaborative efforts that we have enhanced during this Meeting to be able to come up with the requirements and recommendations that could be used as inputs for the development of the necessary systems and guidelines. As we have already mentioned earlier, this could be our significant contributions to all efforts towards combating IUU fishing in this region, considering that IUU fishing has hindered the recovery of fish stocks and affected the sound condition of the ecosystems.
With our strengthened collaboration, SEAFDEC would continue to make efforts to find the ways and means of addressing the issues and concerns brought about by IUU fishing. Although this is only one of such efforts, but intensifying the promotion of the regional systems of fishing licensing and boats registration could eventually pave the way towards reducing IUU fishing activities in this region. We are therefore very hopeful that the requirements and recommendations that came out from this Meeting would be beneficial for the development of the regional record of all fishing boats in this region, which we have just started with boats that are over 24 meters long.

With that Ladies and Gentlemen, let me now declare this Experts Group Meeting closed. Lastly, I wish you all safe journey on your return to your respective countries. Thank you once again and hope to see you again when we discuss our next steps forward in order to finally attain our objective of reducing IUU fishing in Southeast Asia. Thank you and good day!










## TRAINING DEPARTMENT

Southeast Asian Fisheries Development Center

