

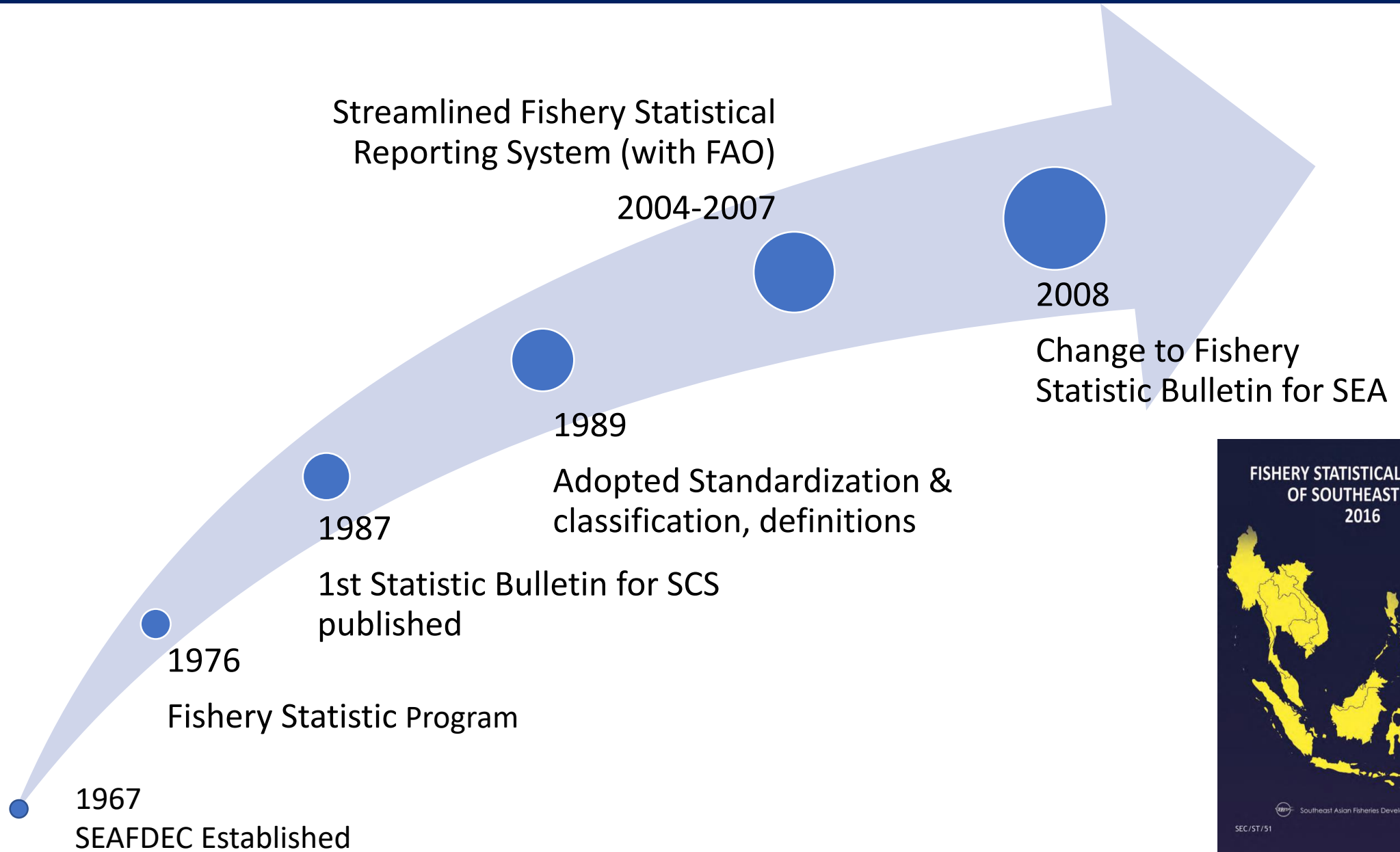


Best Practices and Tools for
LME Data and Information Management

Fishery Statistic in Southeast Asia

SOMBOON SIRIRAKSOPHON

DEVELOPMENT OF FISHERY STATISTIC IN SOUTHEAST ASIA

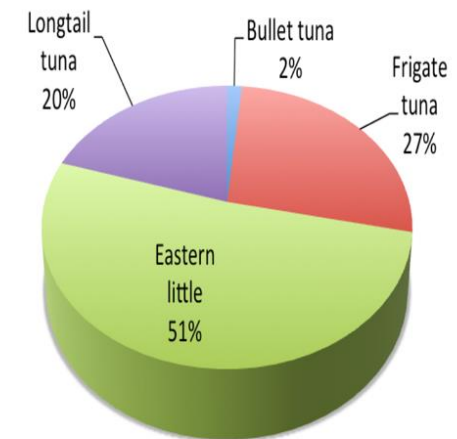
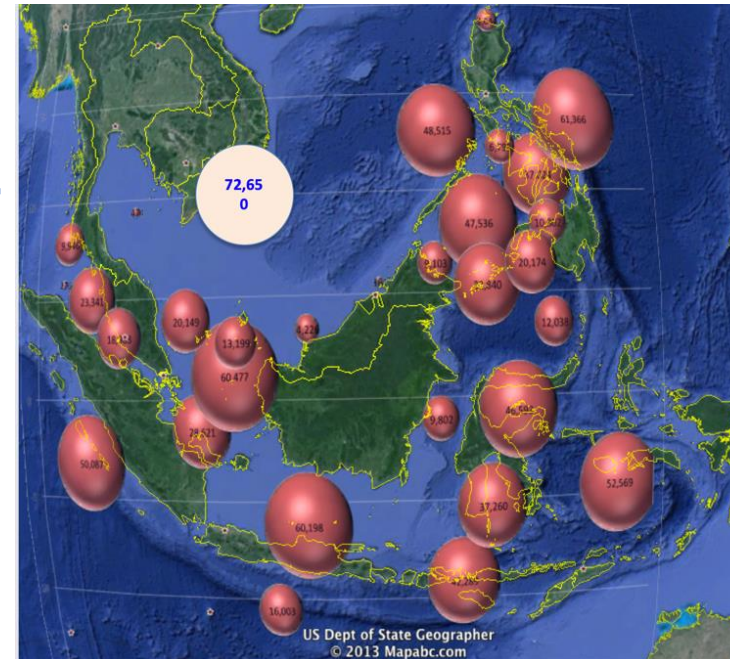


AIMS

The Bulletin is aimed at:

- Providing reliable and comparable fisheries statistics with **standardized definitions and classification**;
- Facilitate the exchange of information for the management of fishery resources and planning of various fishery development programs;
- Support in the development of Regional/ Sub-regional fisheries policies and in the formulation of Regional management programs and actions.
- In response to the global and regional policies and initiatives requirements *e.g.* CCRF/1995, FAO/FIRM, ASEAN/SEAFDEC Res.&POA, AFCF,

1. Classification of Fishing Areas
2. Classification of Small-scale & Commercial Fisheries
3. List of Aquatic Animals and Plants
4. Classification of Fishing Gears
5. Classification of Fishing Boats
6. Classification of Fishers and Farmers



Species Composition
(2010)

Components and Coverage Areas

1. Annual Series of Fishery Production

- Total Production
- Marine Fishery Production
- Inland Fishery Production
- Aquaculture Production

2. Fishery Production by Sub-Sector

3. Marine Capture Fishery Statistics

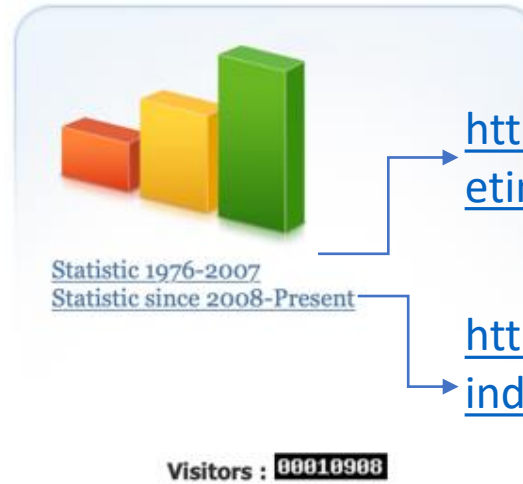
- Number of Fishing Boats by Type and GT
- Number of Fishing Units by Size of Boat
- Marine Capture Fisheries by species, Area
- Production by type of gear and by species

4. Inland Capture Fishery Statistics

5. Aquaculture Statistics

6. Price of Fresh Fish

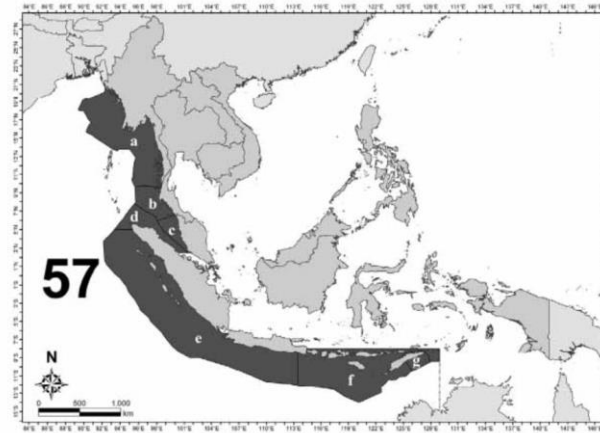
7. Number of Fishers by working status



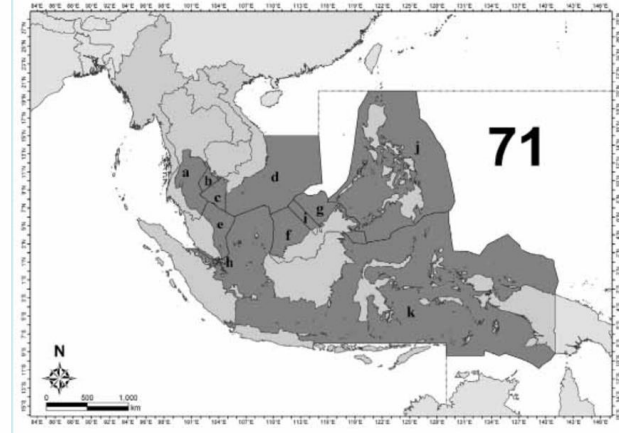
http://map.seafdec.org/fisherybulletin/statistical_bulletin/index.php

<http://map.seafdec.org/NewBulletin/index.php>

Coverage Areas



Sub-areas of the fishing Area 57, Indian Ocean, Eastern



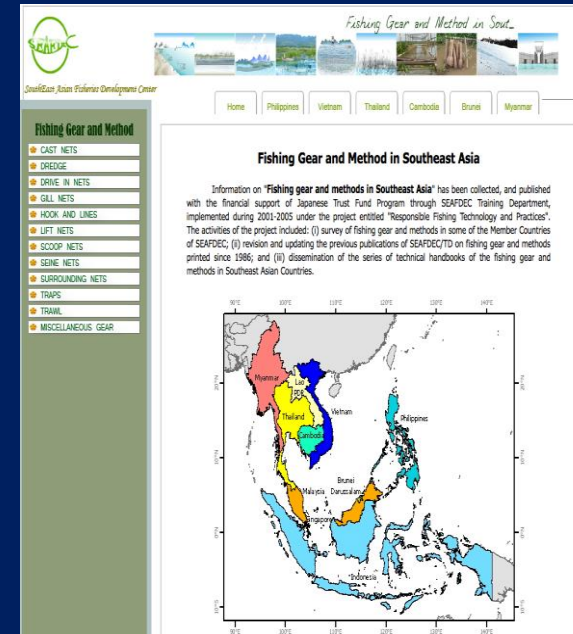
Sub-areas of the fishing Area 71, Pacific, Western Central



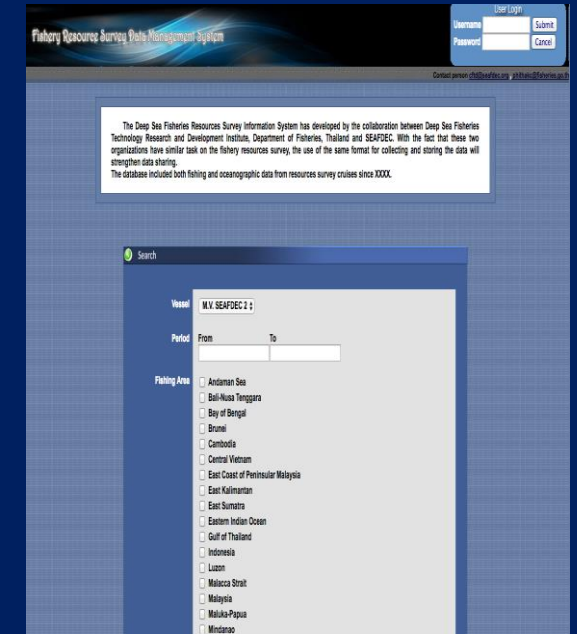
Fisheries Statistics of
Southeast Asia
Since 2008



Fishery Statistics in
the South China Sea
Area 1976-2007



Fishing Gear
Monograph in
Southeast Asia

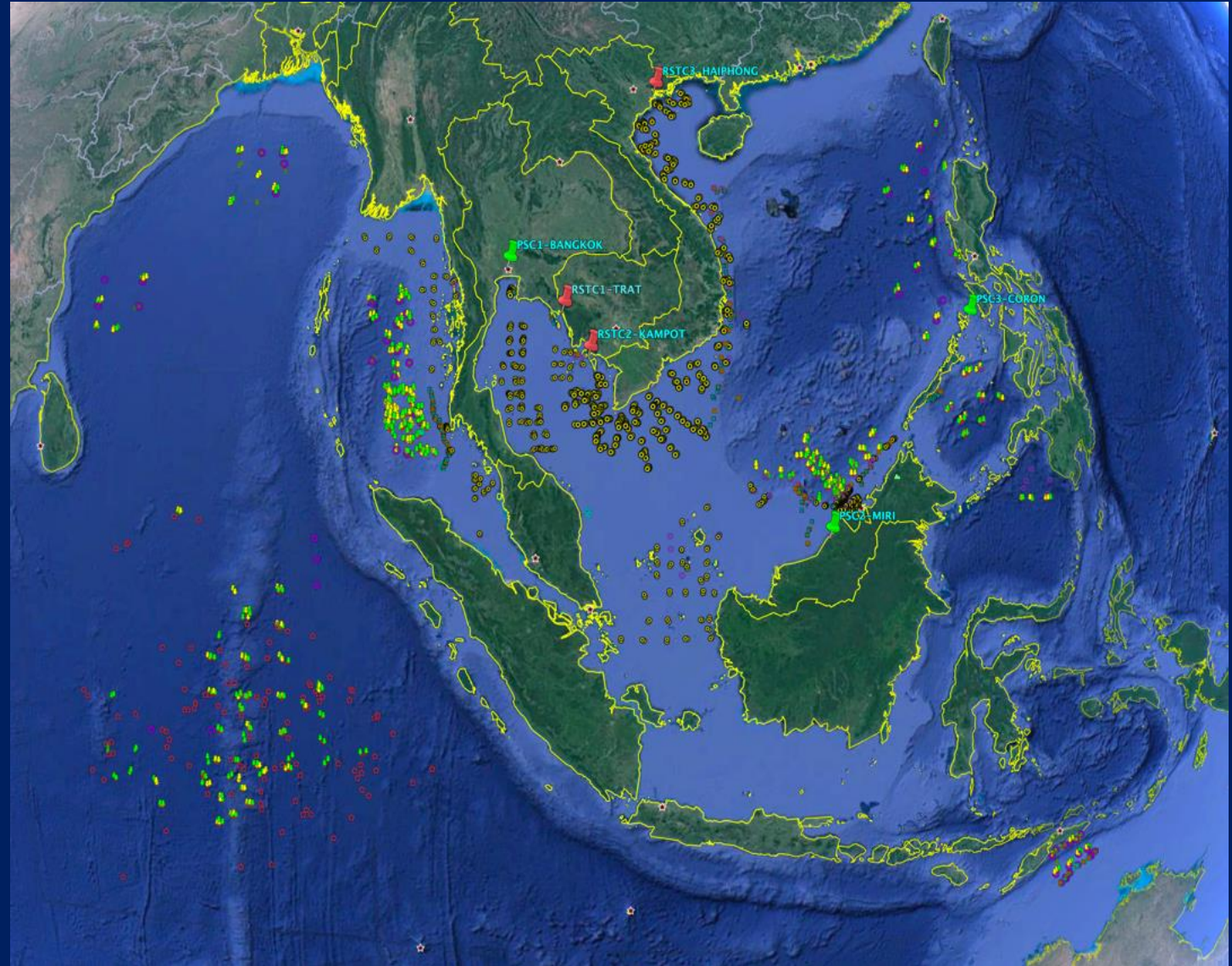
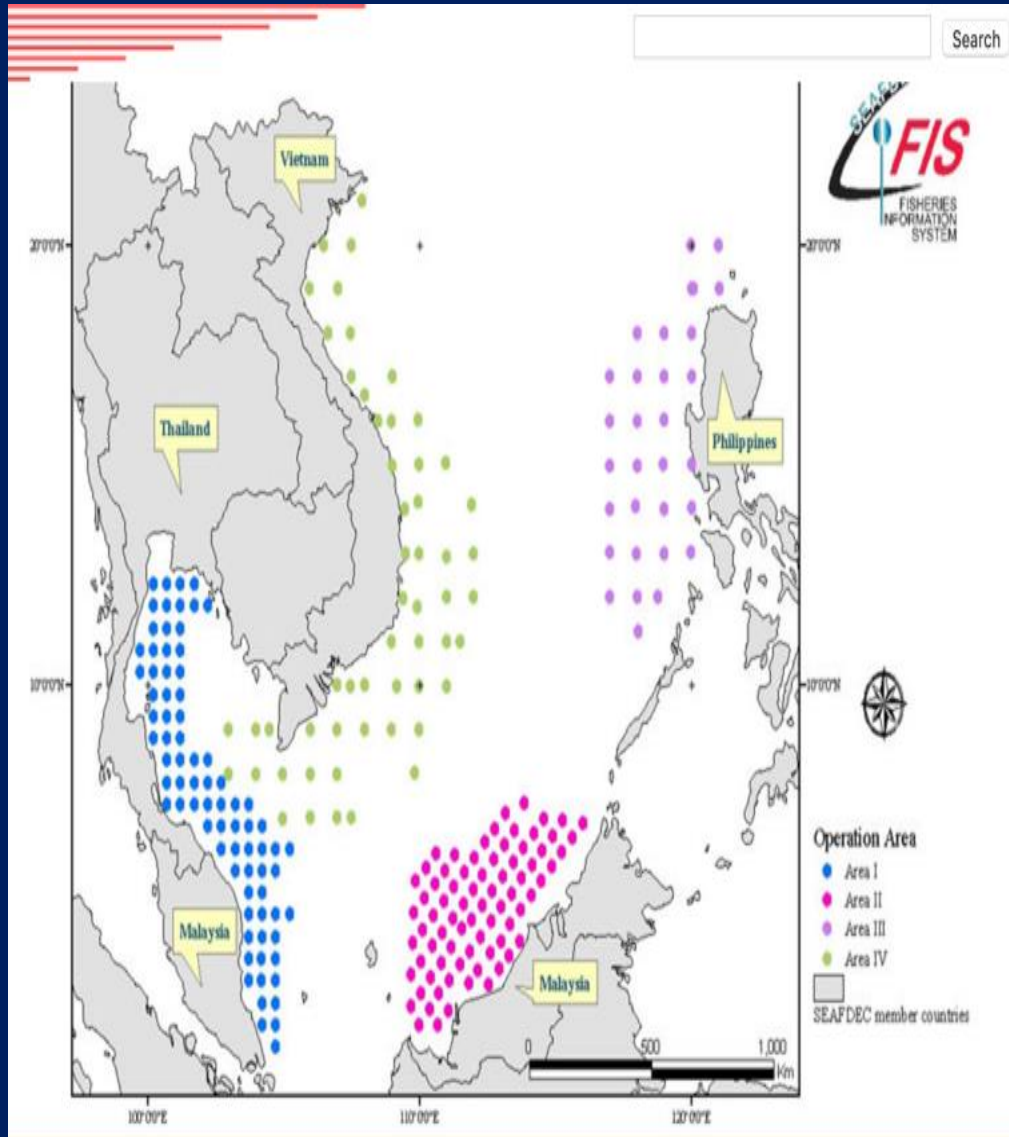


Fishery Resource
Survey Data
Management
System

Public

FISHERY OCEANOGRAPHIC DATA (Temperature, Salinity, Oxygen, pH, Chlorophyll a, etc)

Since 1990 till present



OTHER DATABASES

Required Account

The screenshot shows the RFVR database interface. At the top, it says "REGIONAL FISHING VESSELS RECORD (RFVR) 24 METERS IN LENGTH AND OVER". Below this is a navigation bar with links: HOME, EDIT USER PROFILE, CHANGE USERNAME/PASSWORD, and LOGOUT. The main heading is "WELCOME TO RFVR DATABASE". A paragraph explains that the RFVR is a management tool to support in combating IUU Fishing within the ASEAN Region through regional cooperation by sharing information of fishing vessels of 24m in length and over.

Search filters include:

- VESSEL FLAG: Select All
- VESSEL TYPE: Select All
- REGISTRATION NUMBER: [input field]
- VESSEL NAME: [input field]
- IRCS: [input field]
- ITEMS PER PAGE: 20

Buttons: SEARCH, RESET, SHOW ALL DATA.

Table with 7 columns: #, FLAG, REGISTRATION NUMBER, VESSEL NAME, VESSEL TYPE, OWNER NAME, IRCS. The table lists 20 vessels, all from Malaysia, with various registration numbers and vessel names.

Results: 20:4 Vessels

Supported By: Japanese Trust Fund (JTF)

Regional Fishing Vessels Record
(RFVR) 24 meters in Length and
Over Database

NEW

The screenshot shows the SEAFDEC Elasmobranch Database login page. At the top is a shark logo. Below it is the heading "SEAFDEC Elasmobranch Database". The login form includes:

- Username: [input field]
- Password: [input field]
- Login button

SEAFDEC Elasmobranch
Database


Required Account



Best Practices and Tools for
LME Data and Information Management

SEAFDEC Repository Website

SOMBOON SIRIRAKSOPHON



SEAFDEC
INSTITUTIONAL REPOSITORY

English
Login

SEAFDEC Institutional Repository (SIR)

DSpace @ SEAFDEC

Southeast Asian Fisheries Development Center Institutional Repository (SIR) is an official institutional repository, containing publications and materials produced by SEAFDEC Secretariat and Departments.

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Select a community to browse its collections.

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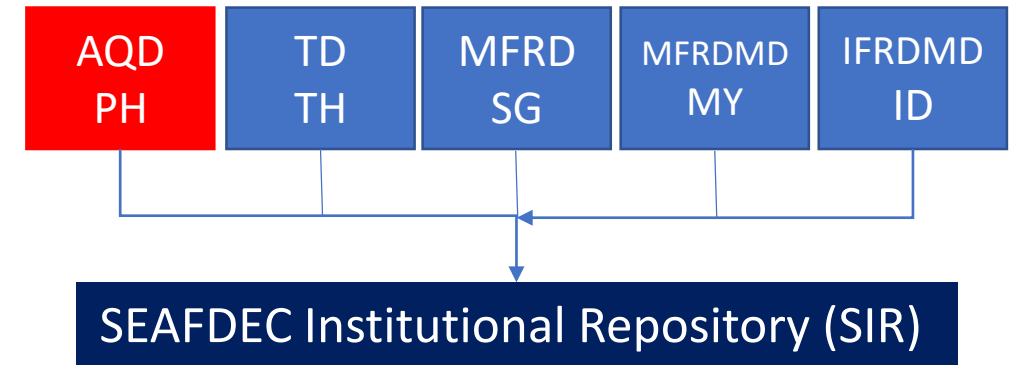
DISCOVER

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Author

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Primavera, Jurgenne H.	87
Quinitio, Emilia T.	61
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