

eACDS

A Catch Documentation Scheme and Traceability System in the Concept of ASEAN





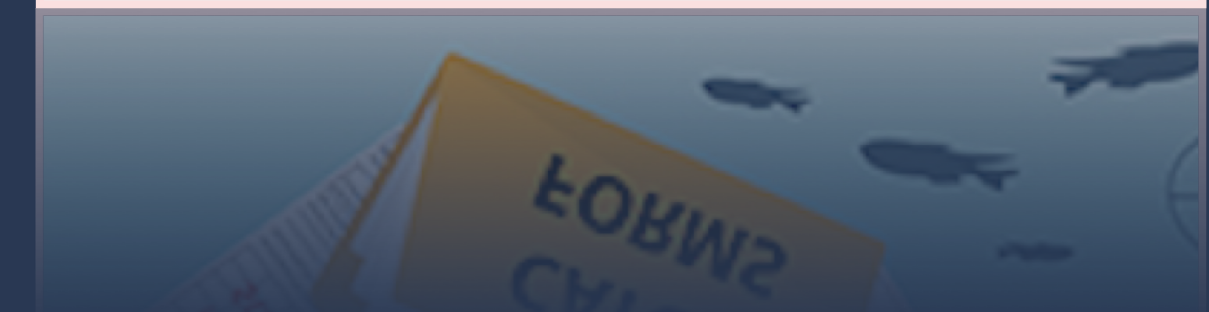
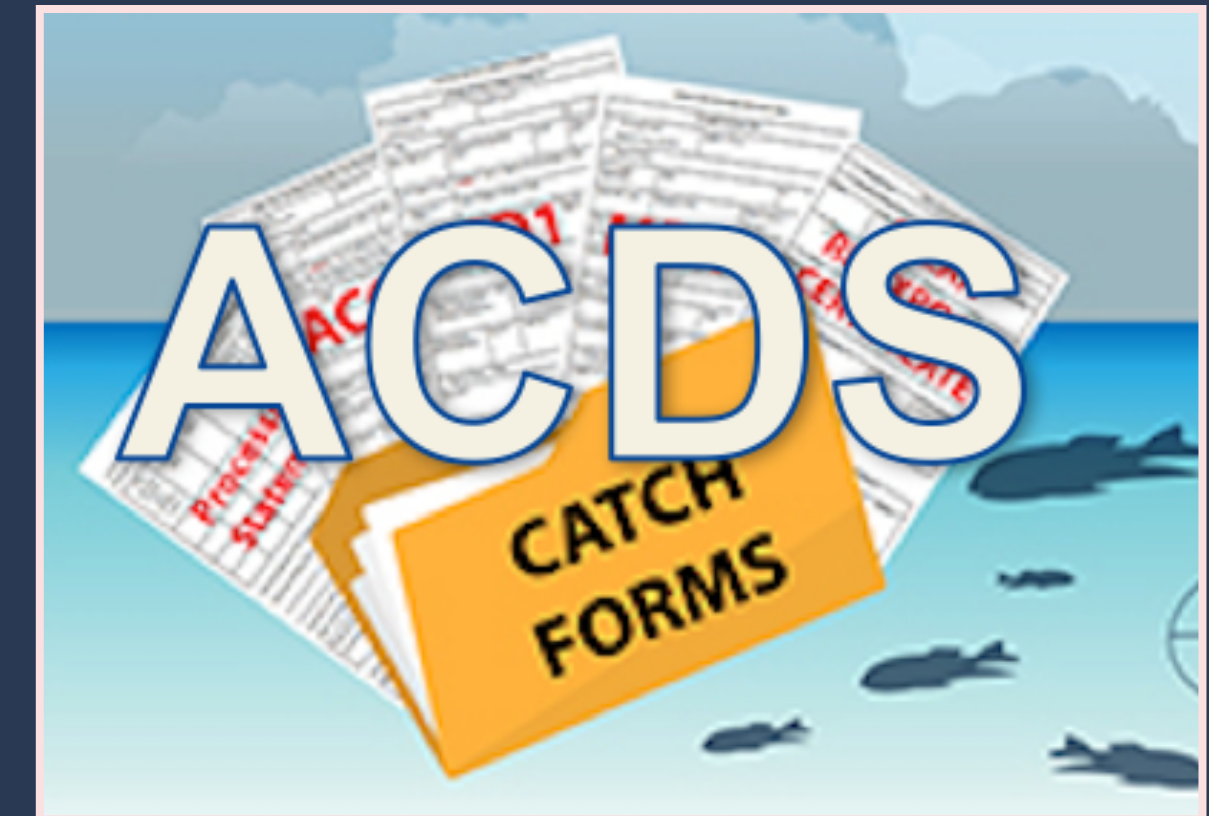
COOPERATION AMONG AMSs



SEAFDEC Member Countries expressed their support on improvement of the traceability for capture fisheries toward the development of common regional catch documentation scheme/system herein after called **“ASEAN Catch Documentation Scheme (ACDS)”**

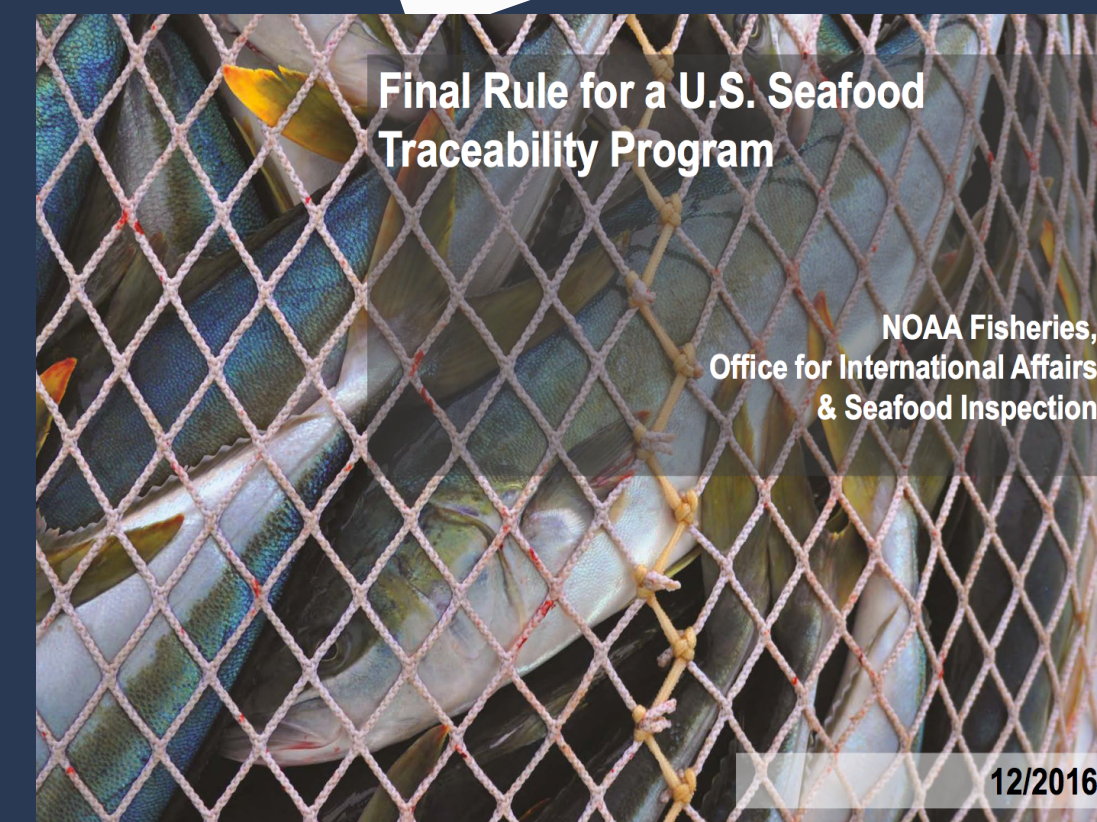
Objectives of ACDS

1. provide unified framework that will enhance traceability of fish and fishery products for effective management,
2. enhance the credibility of fish and fishery products for intra-regional and international trade, and
3. prevent entry of fish and fishery products from IUU fishing activities into the supply chains.



Taking into accounts the Market Requirements and Good Practices

- The EC Regulation
- The U.S. Presidential Task Force and Two new US Seafood Traceability Programs;
- NGOs' Good Practices Concept on Traceability



Lesson Leant from Others:

- ✓ CCAMLR, CDS for Toothfish
- ✓ SwAM/Sweden, (testing system)
- ✓ FAO Guidelines on CDSs
- ✓ MMAF/INDONESIA: based on EU market
- ✓ DOF/THAILAND: based on EU market
- ✓ DOF/Myanmar: based on EU market
- ✓ FMO/THAILAND: eMCPD
- ✓ The Oceans: CDT concept



eACDS: Electronic System of the ASEAN Catch Documentation Scheme



The eACDS is a software including web-application and mobile application to link all supply chains into one unique system.

eACDS SOFTWARES

1. Web-based application

> Users: Gov. Officers, Processors, Import/Export

2. Mobile application: uploaded to **Google Play Store** for Android and Iphone (in near future)

> Users: Fishing master, fish buyers, and processors

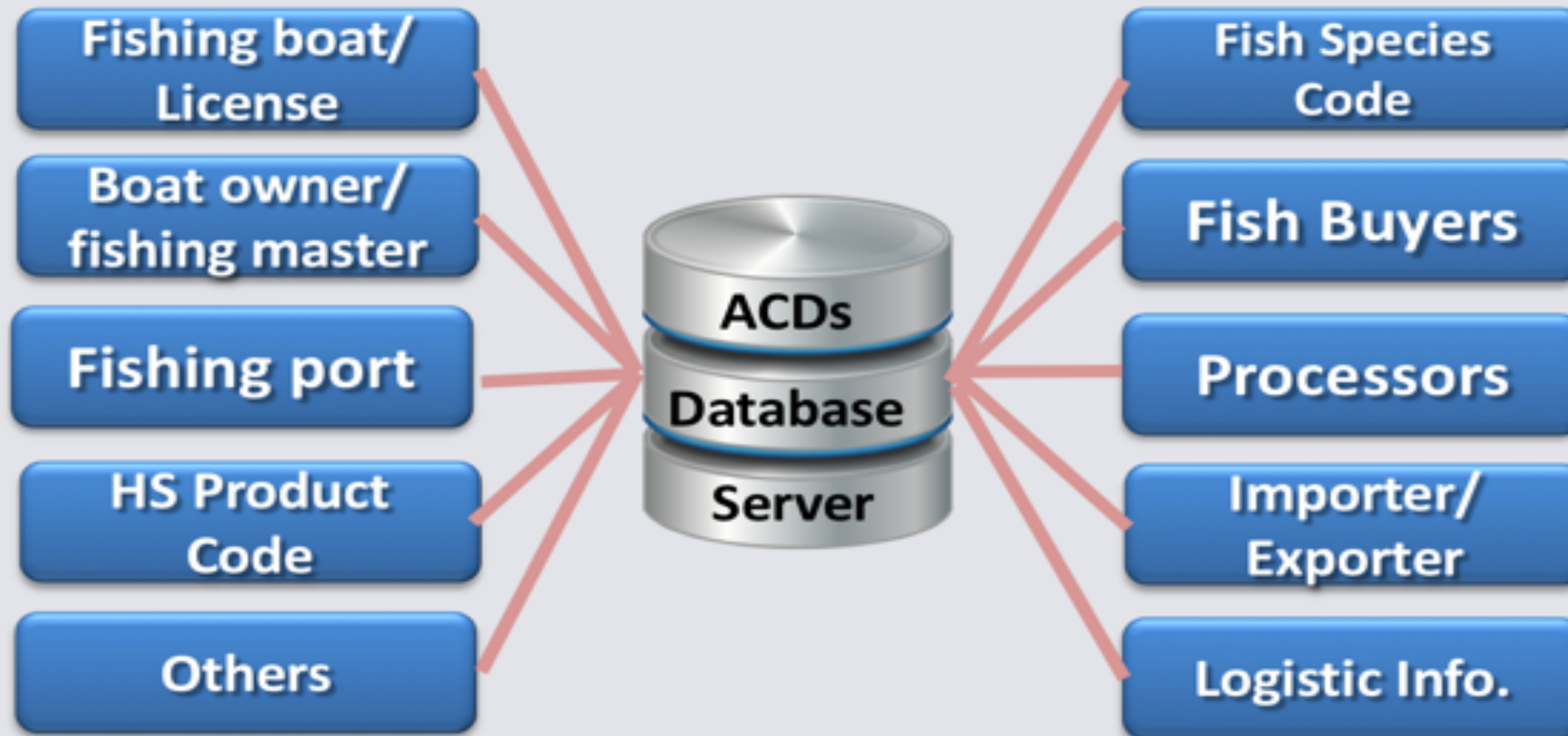
The dashboard features a green header with the SEAFDEC logo and navigation menu. The main area displays eight summary cards with icons and counts: Port-out (Issue CD) 45, Catch Reporting 45, Port-in (Verify CD) 39, List of Fish Species 163, List of Vessels 40, Fishing Zone 47, Number of Users 21, and Database Backup 1. Below these is a '3 VESSEL EXPIRY DATE WARNING' section with a table of vessel details.

#	Regis No	Vessel Name	Engine Type	Fishing Gear	License Number	Expiry Date	Expiry Due	Action
1	B2696	SALSABILA SALIHAH	Wooden	Trawl	24585	2018-02-08	7 Days	Details
5	B329	SRI MAAMOR	Wooden	Trawl	24585	2018-02-16	15 Days	Details
38	B3188	MAWAS III	FIBRE	Long Line	24584	2018-02-15	14 Days	Details

The Google Play Store listing for 'e-ACDS' by Prach Konphet shows a 5.0 star rating and an 'INSTALL' button. The description states: 'SEAFDEC e-ACDS is an application for reporting and monitoring system of vessel'. It also includes a 'READ MORE' link and preview images of the app interface.

The 'Issue MCPD' screen displays a vertical flow of steps: Part 1: Vessel Information, Part 2: 1st Buyer Name, Part 3: 2nd Buyer Name, Part 4: 3rd Buyer Name, and Part 5: Processing Plant Name. Each step has a corresponding icon and a navigation arrow.

KEY DATA ELEMENTs (KDEs)

[illegible]

The diagram illustrates the ACDS (ASEAN Catch Documentation Scheme) flowchart, detailing the process from catch to export or local sale.

ACDS Flowchart:

- Participants:** Fishing Master, Port Authority, Fish Collector, Importer, Shipping Exporter.
- Locations:** Port, At Sea, Domestic Market, Processing Plant.
- Steps:**
 - STEP 1:** Initial Catch Declaration (At Sea).
 - STEP 2:** Catch data recorded to the system (At Sea).
 - STEP 3:** Port In (Port).
 - STEP 4:** Verify Weight by Species & Record to the system (Port).
 - STEP 5:** Case: Sell to Local Market (Domestic Market) or Case: Sell & Transfer to Processing Plant (Processing Plant).
 - STEP 6:** Catch Certification Unit (Domestic Market/Processing Plant).
 - STEP 7:** CC (Linkage to MD and CD) (Domestic Market/Processing Plant).
 - STEP 8:** Request e-CC to Catch Certification Unit (Domestic Market/Processing Plant).
 - STEP 9:** Export Fish Products to Importer (Shipping Exporter).
 - STEP 10:** Importer Validate the Catch Documents via e-system (Importer).
- Documents:** CD (Catch Declaration), MD (Movement Document), CC (Catch Certificate), ReQ (Request for e-CC).
- Units:** Catch Verify Unit, MD Unit, Catch Certification Unit.

Electronic ASEAN Catch Documentation Scheme:

- Step 1:** Port-out Permission.
- Step 2:** Catch Report at Sea.
- Step 3:** Port-in, Catch Verification.
- Step 4:** Catch Movement to Local Market.
- Step 5:** Catch Movement to Processing Plants.
- Step 6, 8:** Request e-CC to Catch Certification Unit.
- Step 7, 9:** Export Fish Products to Importer.
- Step 10:** Importer Validate the Catch Documents via e-system.

Main eACDS DOCUMENTS and LINKs

1) Catch Declaration (CD)

- ✓ Port-out control, issue initial CD+PW
- ✓ Catch report at point of catch via mobile
- ✓ Port-in control, catch weight verification
- ✓ Issue the CD to fishing master

2) Movement Document (MD)

- ✓ Fish Purchasing process at the landing
- ✓ Issue the MD either to local market or Processor

3) Catch Certification (CC)

- ✓ Processor request for the CC via web-based Application
- ✓ The Competent Authority issues the CC for exportation
- ✓ The importer makes clearance on the CC

4) Processing Statement (PS)

- ✓ Processor prepare the PS for validation by Competent Authority

CATCH DECLARATION FORM (CD)
(IN CASE NO TRANSHIPMENT AT SEA)

PART 1 Port-Out Permission

CD-Unique Number : BN091020170001

Vessel Registration: B316 Vessel Name: SRI MEGA BERANGKAT Flag: BN
Fishing License No.: 22533 License Valid to: 08-05-2016 Call Sign: -
Telephone Number: - E-mail address: - Fax Number: -
Fishing Gear: Trawler Catch Area: Zone 1
Port-Out Name: Muara Fishing Port Date (Port-Out): 01-10-2017 17:47:41
Validation Authority Approval: Department of Fisheries
Address: Kompleks Perikanan Muara, Simpang 287-53, Jalan Peranginan Pantar Serasa
Kampong Serasa, Brunei Muara, BT1728, Brunei Darussalam
E-mail Address: info@fisheries.gov.bn Tel. & Fax: Tel: +673 2770 066 Fax: +673 2771 063

PART 2 Port-In Description of Catch

Fish Code	Fish Species	Estimated Live Weight (kg)	Estimated Live Weight (kg)	Verified Weight (kg)	Weight Landed (kg)
ARQ	Rusty jobfish	400.00	400.00		
APL	Skerry triggerfish	500.00	500.00		
AMZ	Undulated moray	700.00	700.00		
Other1					
Other2					
Other3					
Total		1,600.00	1,600.00		

Fishing Master Name: Test test Name of Flag State Authority Validation: Matzaini
Signature Date: 10-10-2017 Signature Date: 10-10-2017

MOVEMENT DOCUMENT FORM (MD)
(IN CASE NO TRANSHIPMENT AT SEA)

PART 1 Vessel Information

MD-Unique Number: MD17100170003
Reference Number (CD): BN17100170002

Vessel Registration: B2696 Vessel Name: SALSABILA SALIMAH Port-In Name: Muara Fishing Port
Date (Port-In): 17-10-2017 Fishing License No.: 24585 Fishing Gear: Trawler Total Weight (kg): 990.00
Validation Authority Approval: Department of Fisheries
Fishing Master Name: Somboon Name of Flag State Authority Validation: Matzaini
Signature Date: 17-10-2017 Signature Date: 17-10-2017

PART 2 1st Buyer Name: Rahman & Tew

Registration No.: - Date: 17-10-2017
Address: No. 188, Jln. 188 Ks. Salar, Jalan Muara, BT 2108, Brunei Darussalam Phone No.: 673-898-6535
Fish Code: ARQ BET BLT
Fish Species: Somboon Somboon Somboon
Weight (kg): 200.00 300.00 400.00
Seller Signature: Somboon Buyer Signature: Rahman & Tew
Seller Name: Somboon Buyer Name: Rahman & Tew

PART 3 2nd Buyer Name:

Registration No.: - Date: -
Address: -
Fish Code: -
Fish Species: -
Weight (kg): -
Seller Signature: - Buyer Signature: -
Seller Name: - Buyer Name: -

PART 4 3rd Buyer Name:

Registration No.: - Date: -
Address: -
Fish Code: -
Fish Species: -
Weight (kg): -
Seller Signature: - Buyer Signature: -
Seller Name: - Buyer Name: -

PART 5 Processing Plant Name: TMM Processing SdnBhd

Registration No.: -
Fish Code: ARQ BET BLT
Fish Species: Somboon Somboon Somboon
Weight (kg): 200.00 300.00 400.00
Seller Signature: Rahman & Tew Processing Plant Signature: TMM Processing SdnBhd
Seller Name: Rahman & Tew Processing Plant Name: TMM Processing SdnBhd

**ASEAN CATCH CERTIFICATE (CC)
FOR BRUNEI DARUSSALAM**

Catch Certificate Number (CC#): CC181020170005

1. Name of Competent Authority: Department of Fisheries
Address: Kampong Serasa, Brunei Muara, BT1728 Tel: +673 2770 066 Fax: +673 2771 063

2. MD # (for reference):
MD# (1): MD151020170004 MD# (2): MD151020170005 MD# (3):
MD# (4): MD# (5): MD# (6):
MD# (in case there are more than 6 MD references please write down and separate with comma):

In case of MD#1
Fish Species: AMZ Undulated moray Weight: 700.00 from the catches Type of processing authorized on board (if applicable):

Remarks: For more details of MD References, please refer to Annex 1

3. Description of product

Name of fishery product	Product Code	A single consignment weight of fishery products (kg)
Frozen Fish	0301.10	

4. Name of Exporter/Processor: TMM Processing SdnBhd
Address: No 17, Jalan Kompleks, Pendaratan Ikan, Muara BT, 1928
Tel: 673-245-7144 Fax: -
Signature: - Date: 18-10-2017

5. Validation Authority:
Official Name: Matzaini
Title: -
Signature: - Date: 18-10-2017

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6. Transport Details:
Country of Exportation: Brunei Darussalam Port of Departure: Bangkok
Vessel Name: SAHA 5 Flag: Brunei Darussalam Bill of Lading:
Flight Number: - Airway Bill:
Other transport document:
Container Number(s) (List attached if applicable): 150

7. Health Certificates and Others (Upload file in PDF):
I. Name of certificate: CoC Upload file name:
II. Name of certificate: Upload file name:
III. Name of certificate: Upload file name:
IV. Name of certificate: Upload file name:

8. Importer Declaration:
Name of Importer: Signature: Date: Stamp: Product Code:
Address: -

9. Import control authority: Place: Importation Authorized: Importation Suspended: Verification Request Date:

10. Customs Declaration (if issued): Number: Date: Place:

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Promotion of ASEAN Catch Documentation Scheme in the Southeast Asian Region

e-ACDS is designed to meet the requirements of AMS. The system supports in electronic types, not create unnecessary burden, cost or lengthy process for all supply chain, importers/exporters.



THANK YOU

For more information please contact

Mr. SOMBOON Siriraksophon (Ph.D)

Policy and Program Coordinator

SEAFDEC Secretariat

50 Department of Fisheries

Ladyao, Chatuchak

Bangkok 10900, THAILAND

Tel 1: +66 2940 6333 (Direct Line)

Cell Phone: +66 819003361

E-mail1: somboon@seafdec.org

E-mail2: ssiriraksophon63@gmail.com

SKYPE : somboon.siriraksophon

