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e-ASEAN CATCH DOCUMENTATION SCHEME

Yuttana Theparoonrat
SEAFDEC/Training Department

**CTI-CFF Public Private Partnership Preparation (PPP)
Expert-Consultation Meeting on PPP Design and Arrangement**

Aryaduta Hotel

Jakarta, Indonesia

4-5 April 2018



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e-ASEAN CATCH DOCUMENTATION SCHEME

As a tool to Prevent the Entry of Fish and Fishery Products

From IUU fishing activities into the Supply Chains

Supported by

Partners





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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)”

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DEVELOPMENT OF ACDS concept

2014
2014



Expert Group Meeting on 14-16 October 2014



Regional Technical Consultation

2015



Expert Group Meeting

2016



Stakeholders Consultation





48th Meeting of SEAFDEC Council

2017



Endorsed by 25th Meeting of the ASWGFi

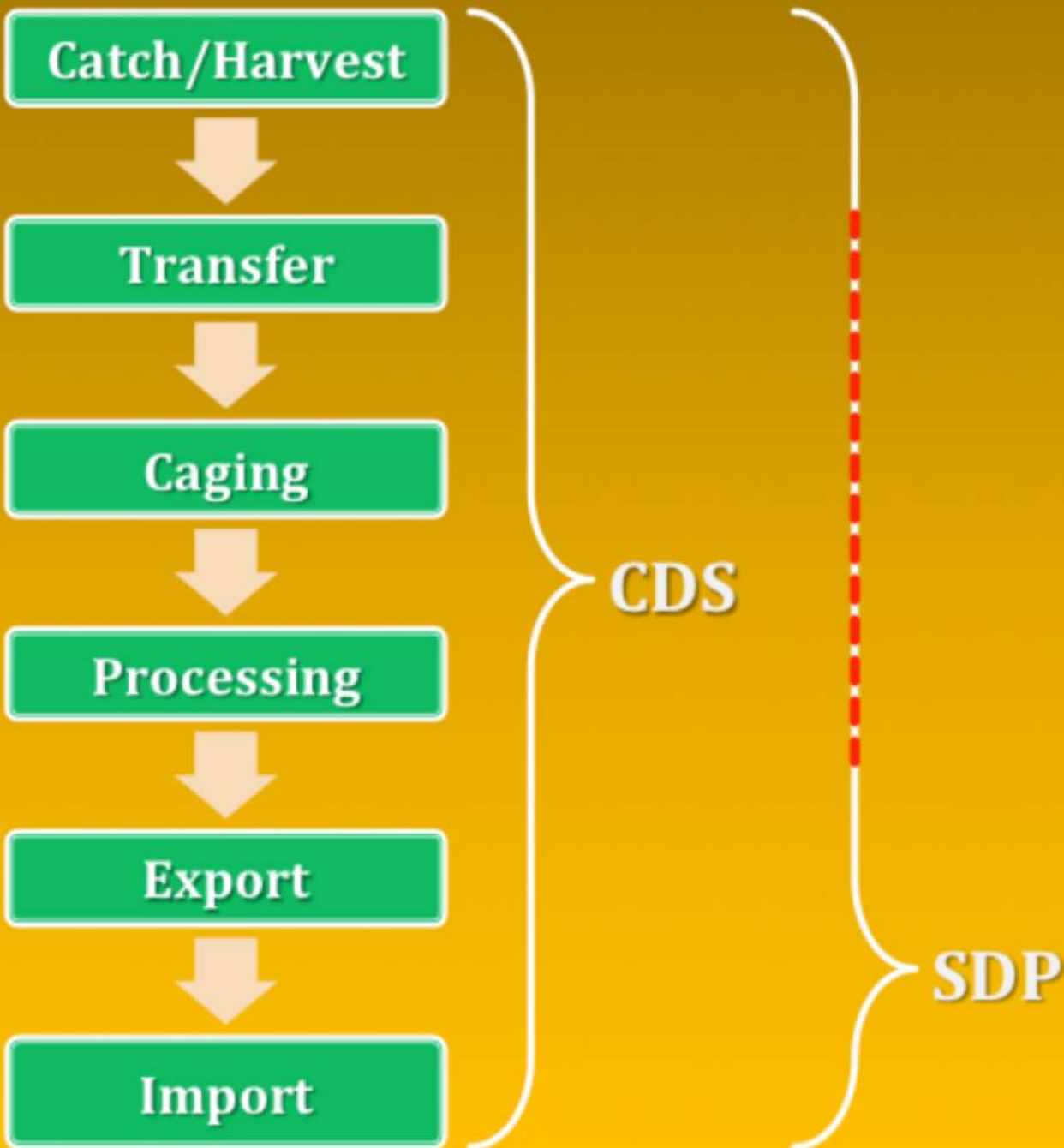



ASEAN CATCH DOCUMENTATION SCHEME:
Marine Capture Fisheries

SEAFDEC/MFRDMD IN COLLABORATION WITH THE SECRETARIAT
ASEAN Lead Country: Singapore
SOUTHEAST ASIAN FISHERIES DEVELOPMENT CENTER



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WHAT'S CATCH DOCUMENTATION SCHEME

the tracking system monitors the fish from point of catch through to its final destination preventing the entry of IUU fish products into the market and supporting fish stock assessments.

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OBJECTIVES OF ACDS

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



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Development of the Electronic ASEAN CATCH DOCUMENTATIONS SCHEME (eACDS)



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GUIDANCE FROM SEAFDEC COUNCIL

e-ACDS should be:

- ❖ format, standard and information be aligned with the importing countries requirements,
- ❖ be simplified for small-scale fisheries
- ❖ Ensuring that ACDS once endorsed by AMSs would not create unnecessary burden, cost or lengthy process for importers/ exporters while support for long term management of supply chains;



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LESSONS LEARNT FROM

E-ACDS integrated the lessons learnt from:

- ❑ CCAMLR, CDS for Toothfish
- ❑ SwAM/Sweden, system for EU (testing)
- ❑ MAFF/INDONESIA: based on EU system
- ❑ DOF/THAILAND: based on EU system
- ❑ FMO/THAILAND: MCPD



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INT' REQUIREMENTS

June 17, 2014

Presidential Memorandum -- Comprehensive Framework to Combat Illegal, Unreported, and Unregulated Fishing and Seafood Fraud

MEMORANDUM FOR THE HEADS OF EXECUTIVE DEPARTMENTS AND AGENCIES

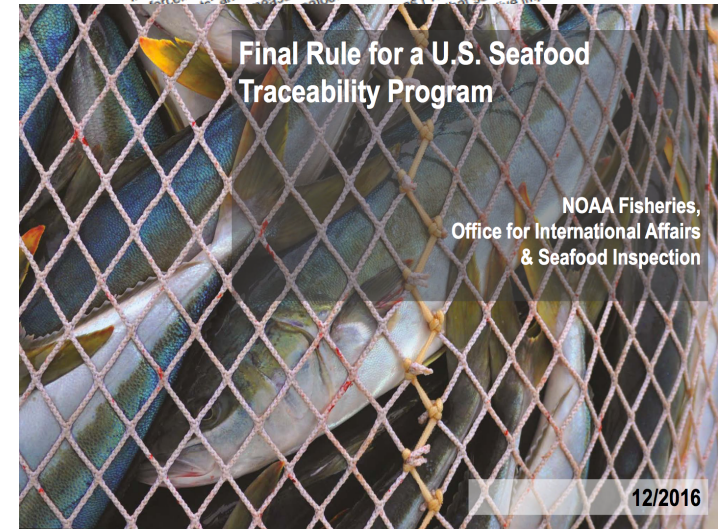
SUBJECT: Establishing a Comprehensive Framework to Combat Illegal, Unreported, and Unregulated Fishing and Seafood Fraud

The United States is a global leader in sustainable seafood. Over the course of the last 6 years, the United States has largely ended overfishing in federally managed waters and successfully rebuilt a record number of stocks depleted by the excesses of the past. At the same time, effective domestic management and enforcement of fishing regulations have supported near record highs in both landings and revenue for our domestic fishing industry. As a result, the U.S. management scheme is recognized internationally as a model for other countries as they work to end overfishing.

Nevertheless, illegal, unreported, and unregulated (IUU) fishing continues to undermine the economic and environmental sustainability of fisheries and fish stocks, both in the United States and around the world. Global losses attributable to the black market from IUU fishing are estimated to be \$10-23 billion annually, weakening profitability for legally caught seafood, fueling illegal trafficking operations, and undermining economic opportunity for legitimate fishermen in the United States and around the world.

It is in the national interest of the United States to promote a framework that supports sustainable fishing practices and combats seafood fraud and the sale of IUU fishing products. To achieve these objectives, the United States will need to enhance the tools it has available to combat IUU fishing and seafood fraud, including by implementing the United Nations Food and Agriculture Organization Agreement on Port State Measures to Prevent, Deter and Eliminate Illegal, Unreported and Unregulated Fishing; strengthening coordination and implementation of existing authorities to combat IUU fishing and seafood fraud, working with the Congress to strengthen and implement fishing and seafood fraud, working with the industry and foreign partners to develop and implement enforcement provisions of U.S. statutes for implementing international fisheries management measures, such as voluntary, or other, traceability programs, that can deter and working with industry and foreign partners to develop and implement enforcement provisions of U.S. statutes for implementing international fisheries management measures, such as voluntary, or other, traceability programs, that can

- The requirements of the EU
- the U.S. Presidential Task Force and Two new US Seafood Traceability Programs;
- Verification system of the landing data & along the supply chains;
- Requirement of *electronic system*



ACDS Flowchart



Fishing Master

3

Approved CD (Completed) & Requested MCPD



MCPD Unit

Shipping Exporter



PORT AUTHORITY VALIDATION

PORT Catch Verify Unit

STEP 1



Initial Catch Declaration

Port out Permission

At Sea

Catch data recorded to the system

STEP 2

Port In

Verify Weight by Species & Record to the system

STEP 3

Fish Collector

MCPD (linkage CD)

MCPD (linkage CD)

or

MCPD (linkage CD)

Case: Sell & Transfer to Processing Plant

STEP 5

Case: Fish Collector will seek ACC

STEP 9

Catch Certification Unit

ACC

STEP 7&8

ACC (linkage to MCPD & CD)

ACC (linkage to MCPD & CD)

STEP 6

STEP 10

ACC

ACC



- 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, 9 Request e-ACC to Catch Certification Unit
- Step 7, 8 Export fish products to Importer
- Step 10 Importer validate the Catch documents via e-system



Electronic ASEAN Catch Documentation Scheme



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ELECTRONIC SYSTEM FOR ACDS

- The e-ACDS is developed on WEB-based application plus mobile application;
- The mobile e-ACDS application is uploaded to the App.Store for downloading free, any relevant stakeholders in the supply chains who registered to the responsible fisheries agency at country level are able to access to the system;



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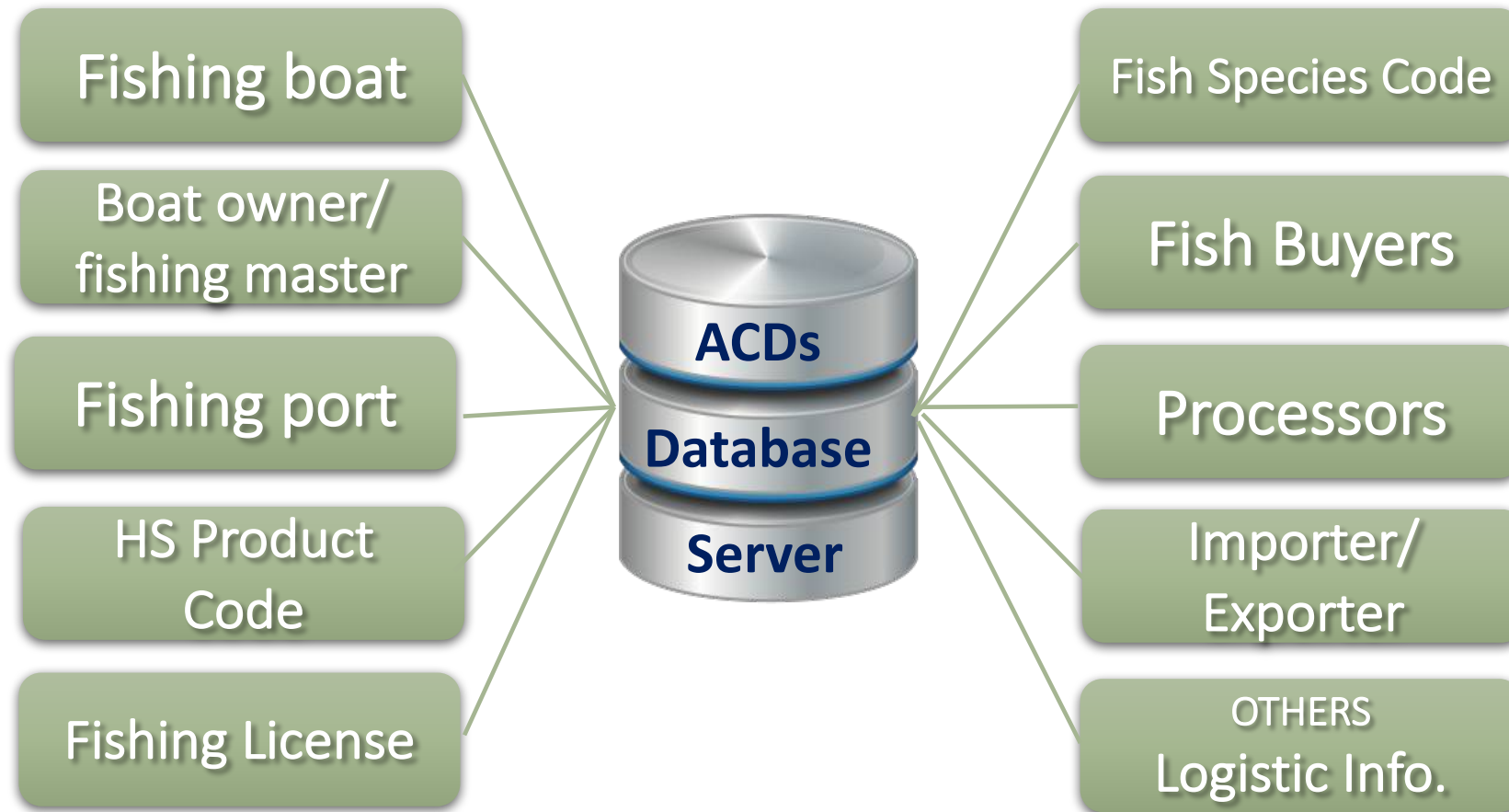
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KEY DATA ELEMENTS (KDEs)



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KEY DATA ELEMENTS (KDEs) -2

+ 1) Catch Landing Point

	Key Data Element (KDE)	Remarks
1	Scientific Name (species)	Yes
2	Common Market Name and Local Name	Yes
3	ASFIS Code Number, 3 Alphabet Fish Code	Yes
4	Estimated Weight (kg)	Yes
5	Verified Weight (kg) or Volume (quantity)	Yes
6	Location of Catch	Yes
7	Catch Description	No
8	Date of Departure	Yes
9	Date and Time of Catch	Date only
10	Type of Gear/method used	Yes
11	Name of Fisher(s)	Yes
12	Name of Captain/ Fishing master	Yes
13	Names and Nationality(ies) of Fishers/Crew	Yes
14	Fishing Company Name	Yes
15	Fishing Vessel Owner name	Yes
16	Company Address contacts	Yes
17	Name of Fishing Vessel	Yes
18	Unique Vessel id/ Registration Number	Yes
19	VMS Unit Number	Yes
20	Vessel Type/ Tonnage (MT)	Yes
21	Fishing License Number, and Validation date	Yes
22	Validation date for fishing license	Yes
23	Flag State of Vessel	Yes
24	Date of port out and landing port name	Yes
25	Date of Port in and Landing Port Name	Yes
26	Date, Time, Location of Trans-shipment; Name and Vessel ID of Receiver	Yes (2 nd phase)
25	IMO/Lloyd's Number	Yes
26	Inmarsat Number	Yes
27	Call sign number	Yes
28	Name of approved fishing authority at Port	Yes
29	Address of approved fishing authority at Port	Yes
30	Stamp of approved fishing authority at Port	Yes

2) Buyers and Receivers/Suppliers

	Key Data Element (KDE)	Remarks
1	Name of Buyer/Receiver/Company	Yes
2	Address of Buyer/Receiver/Company	Yes
3	Name of Company Owner	Yes
4	Buyer/Receiver business registration number	Yes
5	Description of purchased catch by buyer or receiver	Yes
6	Verified total weight (kg) of purchased catch by species (3A code)	Yes
7	Barcode for Movement document	Yes
8	Date of purchasing	Yes

+ 3) Processors

	Key Data Element (KDE)	Remarks
1	Name of Processing Company	Yes
2	Address of Processing Company/Plant	Yes
3	Registration/License No.	Yes
4	Batch No.	Yes
5	Description of Seafood Processed	Yes
6	Validation Date (of Processing)	Yes
7	Total weight (kg) of Processed Fishery Product	Yes
8	Gov. catch certificate	Yes
9	Gov. health certificate	Yes

4) Sellers (Broker/Wholesale)

	Key Data Element (KDE)	Remarks
1	Name of Seller (broker/wholesale)	Yes
2	Address of Seller (broker/wholesale)	Yes
3	Seller register/License No.	Yes
4	Date of purchase (by seller/broker)	Yes
5	Product Code /GTIN	Yes
6	Verified Weight (kg)	Yes
7	Name of Buyer	Yes
8	Buyer Registration No.	Yes
9	Date of sale (to buyer)	Yes



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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.

e-ACDS also supports the EAFM with link to the CDT-system under the Oceans-Fisheries Partnership



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**TERIMA KASIH – MARAMING SALAMAT – TERIMA
KASIH – TAGIO TUMAS – OBRIGADO – TANK IU**

**THANK
YOU**

For more information please contact

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