# Catch Documentation Scheme and Traceability of Fish and Fishery Products in JAPAN

30th November, 2022 Tomoko Nakazato

# CDS /Traceability is one of the useful tool to exclude IUU-origin catches from seafood market



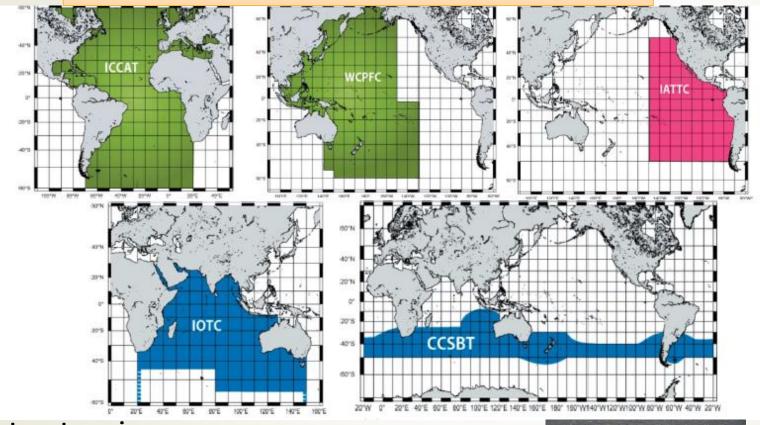


# Fish and Fishery Traceability in Japan

- 1. Multilateral Catch
  Documentation Schemes(CDS)
- 2. Unilateral CDS in Japan
- 3. Eco-Label

## 1. Multilateral Catch Documentation Schemes (CDS)

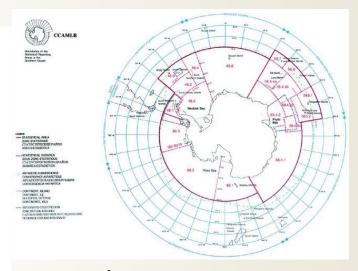
Tuna Regional Fishery Management Organizations (RFMOs)



target species:

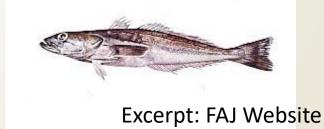
Bluefin tuna, southern bluefin tuna, bigeye tuna, yellowfin tuna

## **CCAMLR**



target species:

Patagonian toothfish, Antarctic toothfish



- Illegal, Unreported, and Unregulated (IUU) fishing
   serious threat to sustainable use of fishery resources
- Preventing IUU catches from entering supply chains
   an effective measure against IUU fishing
- Japan's responsibility as one of the world's largest importers of fishery products

Japan's new legislation, Act on Ensuring the Proper
Domestic Distribution and Importation of Specified
Aquatic Animals and Plants (the Act), to stop flow of
IUU catches into Japanese market, and contribute to
the global efforts

**Excerpt: FAJ Website** 

- The Act is scheduled to enter into force on <u>December 1 2022</u>.
- Two separate measures to regulate IUU catches:
- Class I Regulation on Japanese domestic market\*
- Class I Import Regulation
  - Import Regulation is a Catch Documentation Scheme developed based on the EU catch certification scheme.

Regelation on Japanese Domestic Market "Class I Aquatic Animals and Plants" **Legal catches MAFF** /Local government certificate issue **Operator Number (7 digits)** Exporte **Catch Number (16 digits) Export** Business operators **Fisherman** ②漁獲番号 Class I designated species Wholesalers → 等の伝達 4 Catch **Processors/distributors** Sea cucumber Number Retailers (16 digits) **Catch Number (16 digits) Transaction** ○重量又は数量 **Transaction records of Class1** ○譲渡しをした年 records **Abalone** 9 注: 届出義務、伝達義務、取引記録義務、輸出時の証明書添付義務等に違反した場合は罰則あり。 **X This domestic measure does not require foreign governments to take any** additional procedures. Excerpt: FAJ Website

Regelation on Import, Catch Documentation Scheme

"Class II Aquatic Animals and Plants"

## [Class II designated fish species]

Squid & cuttle fish, Pacific saury (Cololabis spp.),
Mackerel (Scomber spp.), Sardine (Sardinops spp.)









## (Class II fishery products)

Fishery products that are or made of/from above fish species





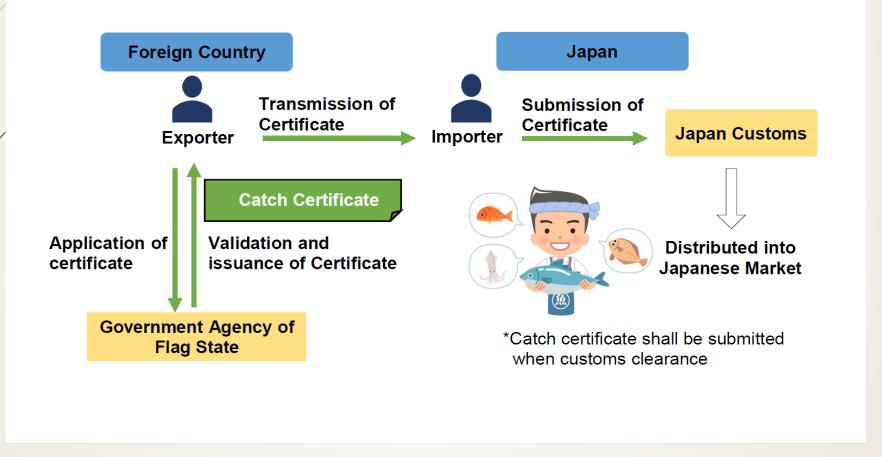
#### **Content of Catch Certificate**

Information to be provided in Catch Certificate

- 1 Validating authority
- 2 Fishing vessel information
- 3 Product information
- 4 Applicable fisheries resource management
- 5 Master of fishing vessel
- 6 Transshipment at sea (if applicable)
- 7 Transshipment within a port area (if applicable)
- 8 Exporter
- 9 Flag State authority validation
- 10 Transport details
- 11 Importer declaration
- 12 Import control authority

Excerpt: FAJ Website

Regelation on Import, Catch Documentation Scheme "Class II Aquatic Animals and Plants"



## 3. Marine Eco-Label-1

#### Background of Eco-label

O At the General Assembly in 1995, FAO (Food and Agriculture Organization of the United Nations) adopted "Code of Conduct for Responsible Fisheries".



It states the concept and principles regarding the use of aquatic resources and conservation of the ecosystems harmonizing with environments.



Discussion on Eco-label to substantiate the code of conduct for management of aquatic resources and conservation of the ecosystems started.

○ In 1997, founded MSC (Marine Stewardship Council) and started the MSC certificate system 【England】



O In 2005, FAO's Committee on Fisheries adopted the "Guidelines for the Eco-label for Marine Fisheries and Products" (revised in 2009).

- O In 2007, founded MEL (Marine Eco-Label Japan Council) and started the MEL Certificate [Japan]
- In 2010, founded ASC (Aquaculture Stewardship Council ) and started the ASC Certificate 【Netherlands】



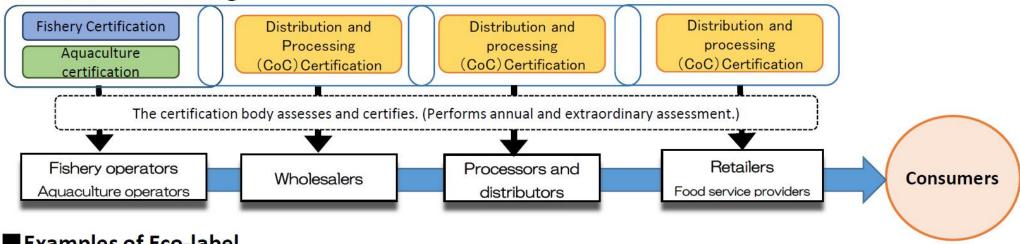
O In 2011, FAO's Committee on Fisheries adopted the "International Guidelines for the Certificate Scheme for Aquaculture and Inland Water Fisheries"

⇒ A number of marine Eco-label certificate schemes were launched worldwide.

**Excerpt: MEL Council** 

## 3. Marine Eco-Label-2

### ■ Flow of Eco-labelling



#### ■ Examples of Eco-label





Eco-label is a scheme to prove that marine products being regularly inspected by a third party meet certain standards.

Yellowtail (MEL)

Tuna (MSC)

Excerpt: MEL Council

## MSC Certificate

SUSTAINABLE

## <England>

[The number of certificates in Japan]

7 fishery operators

- Scallop (Hokkaido)
- ·Bonito (Miyagi and Shizuoka pref.)
- ·Albacore (Miyagi and Shizuoka pref.)
- •Northern bluefin tuna (Miyagi pref.)

291 business operators (CoC)

#### ASC Certificate

#### <Netherlands>

The number of certificates in Japan

13 aquaculture operators (68 farms)

- Oyster (Miyagi pref.)
- Yellowtail (Miyazaki, Kagoshima and Oita pref.)

145 business operators (CoC)

<Japan>

[The number of certificates in Japan]

5 fishery operators

- ·Salmon (Hokkaido)
- Japanese Mackerel (Fukushima pref.)
- ·Puffer Fish (Fukuoka pref.)
- ·Shirasu Sardine (Oosaka pref. and others))

#### 30 aquaculture operators

- ·Coho Salmon (Miyagi and Tottori pref.)
- Yellowtail (Kagoshima pref. and others)
- •Red seabream (Ehime pref. and others)
- Olive flounder (Mie pref.)

40 business operators (CoC)

Febrery

Aquaculture

Certificate started in Japan

MEL Certificate

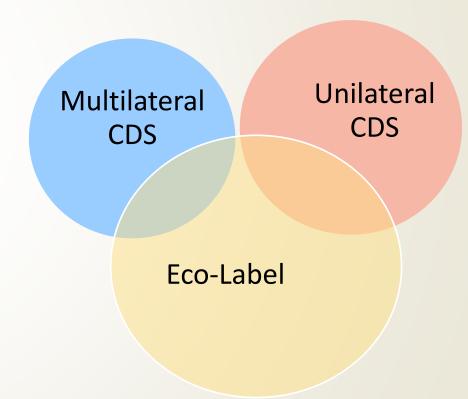
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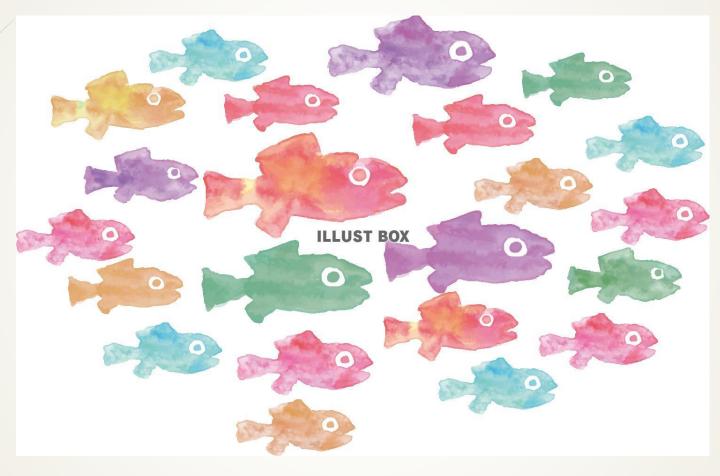
e Eco-Labe

\* The number of certificates are as of the end of September 2020 (surveyed by the Fisheries Agency)

# Fish and Fishery Traceability in Japan Image of target fish

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- Eco-Label





Thank you!