

## IOTC-2017-CoC14-05 Add\_1[E]

### COLLECTION OF FLEET DEVELOPMENT PLANS

Prepared by: IOTC Secretariat, 15 April, 2017

This document contains the collection of Fleet Development Plans (FDPs), as were initially provided to the Commission and, in some cases, subsequently revised.

The below listed CPCs have indicated their aspirations to add vessels to their existing fishing fleets or to build new fishing fleets that will participate in the fisheries for tropical tunas and/or for albacore and swordfish.

1. China
2. Comoros
3. European Union
4. France (OT)
5. India
6. Indonesia
7. Iran, Islamic Rep. of
8. Kenya
9. Madagascar
10. Malaysia
11. Maldives
12. Mauritius
13. Mozambique
14. Oman
15. Pakistan
16. Senegal
17. Seychelles
18. South Africa
19. Sri Lanka
20. Tanzania, United Rep. of
21. Thailand

Belize and Vanuatu whose FDPs had featured in previous versions of this compendium, are no longer members of the Commission. Consequently, their FDPs are now omitted from this Compendium, as they no longer have the right to fish for IOTC species.

# 中华人民共和国农业部渔业局

BUREAU OF FISHERIES, MINISTRY OF AGRICULTURE, THE PEOPLE'S REPUBLIC OF CHINA

地址：北京农展馆南里 11 号，邮政编码：100125 Address: No.11 Nongzhanguannanli, Beijing, 100125

电话 ( TEL ) : 86-10-59192928 , 传真 ( FAX ) : 86-10-59192961 , E-mail: [inter-coop@agri.gov.cn](mailto:inter-coop@agri.gov.cn)

Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P. O. Box 1011, Victoria, Seychelles

## Fleet Development Plan of China for Albacore

Dear Mr. Anganuzzi,

In accordance with the provisions of IOTC Resolution 03/01 and the paragraph 6 of IOTC Resolution 09/02, I hereby submit Fleet Development Plan of China for Albacore (2009-2010) for review by the Compliance Committee and the Commission.

Year	Number of Vessels	Description of Vessels					
		Vessel name	Call sign	Length (m)	Tonnage (GT)	Gear	Origin flag of vessel
2009	5	Lu Rong Yu 6077	BBIH5	39.32	285	Longline	China
		Lu Rong Yu 6078	BBIH6	39.32	285	Longline	China
		Lu Rong Yu 6197	BBIH3	39.32	285	Longline	China
		Lu Rong Yu 6198	BBIH4	39.32	285	Longline	China
		Yin Yuan	BBIO	56.86	605	Longline	China
2010	3	Under construction					

I will be appreciated very much should you circulate this letter to all members of the Commission.

With best regards.

Sincerely yours,

**Liu Xiao Bing**  
**Director of International Cooperation Division**  
**Bureau of Fisheries, MOA, China**

Note: what follows is a translation of a document received in French by the Secretariat. For more details, please refer to the original document.

UNION DES COMORES

Unité – Solidarité – Développement

-----  
VICE – PRESIDENCE

EN CHARGE DU MINISTRE DE L'AGRICULTURE,  
DE LA PECHE, DE L'ENVIRONNEMENT ET DE L'ENERGIE,

-----  
DIRECTION NATIONALE DES RESSOURCES HALIEUTIQUES

-----  
LE DIRECTEUR GENERAL

N°11/08 /VPMAPPE/DNRH

Le 1<sup>er</sup> février 2011

To: The Executive Secretary of the IOTC

**Subject: Fleet development Plan**

Mister Executive Secretary,

As per resolutions adopted by the Indian Ocean Tuna Commission, Members of the Commission have been requested to submit, no later than December 31, 2010, their fisheries development plan [*sic*]. In this regard, I would like to present you our excuses for the delay in our country's submission and inform you that said plan is currently being developed and will be submitted to IOTC as soon as possible.

Sincerely yours,



**From:** Ahmed SAID SOILIH [ahmed\\_ndevo@yahoo.fr](mailto:ahmed_ndevo@yahoo.fr)  
**Sent:** 07 March 2012 22:53  
**To:** [secretariat@iotc.org](mailto:secretariat@iotc.org)  
**Subject:** Revised compliance questionnaire  
**Attachments:** CPC concernée.docx

Dear Sir,

Please replace the Compliance questionnaire for the Union of Comoros by this revised version. I also take this opportunity to inform you that we are not able to submit a Fleet Development Plan at the moment but that we still have the intention of presenting one when conditions will allow it.

Thank you for your collaboration

Ahmed Said Soilihi

# THE UNION OF THE COMOROS

*Unity – Solidarity – Development*

-----  
MINISTRY OF PRODUCTION, ENVIRONMENT, ENERGY,  
INDUSTRY, AND ARTS AND CRAFTS

-----  
DELEGATION IN CHARGE OF AGRICULTURE AND FISHERIES

-----  
DIRECTORATE GENERAL OF FISHERY RESOURCES  
-----

THE DIRECTOR

NO.14/27/MPEEIA/DGRH

Moroni, 9 May 2014

To:

Mr Rondolph Payet

Executive Secretary of IOTC

P.O. Box 1011

Victoria

Seychelles

## **Subject: Comoros's Fleet Development Plan**

According to Resolutions 03/01 and 05/01, the Directorate General of Fishery Resources has the honour to provide the Fleet Development Plan of the Union of Comoros until 2020.

### **Background**

Fishing in Comoros is exclusively artisanal and conducted in powered or manually operated open boats or fiberglass boats, from 3m to 9m long, with an overall engine power of 15 to 45 hp. It mainly targets pelagic species (*Thunnus albacares*, *Katsuwonus pelamis*, *Thunnus alalunga*, *Istiophorus platypterus*, *Thunnus obesus* and *Euthynnus affinis*), is a primary food source to the Comorian population, and contributes to 55% of total employment in the agricultural sector, with an estimated 8,000 fishermen. The fishing techniques used are essentially troll lines and hand lines. The duration of a voyage lasts from one to seven days. These fisheries

produce around 8392 tonnes annually, all species combined, or 4426 tonnes of tuna-like species for a total of 5623 boats. Industrial fishing is non-existent at the national level.

### Future development of fisheries

The objective would be to develop a production capacity which would result in the development of economic activities which generate employment and provide enough animal protein to the population. To this end, the Comoros want to develop a longline fishery in the first place, then a purse seine fishery. The fleet development plan until 2020 is illustrated in the table below.

Year	2014	2015	2016	2017	2018		2019		2020	
<b>Gear type</b>	Longliner	Longliner	Longliner	Longliner	Purse seiner	Longliner	Purse seiner	Longliner	Purse seiner	Longliner
<b>Number of vessels</b>	1	2	2	2	1	2	1	2	2	1
<b>Targeted species</b>	Yellowfin, swordfish, albacore	Yellowfin, swordfish, albacore	Yellowfin, swordfish, albacore	Yellowfin, swordfish, albacore	Tropical tunas	Yellowfin, swordfish, albacore	Tropical tunas	Yellowfin, swordfish, albacore	Tropical tunas	Yellowfin, swordfish, albacore
<b>Vessel Gross Tonnage</b>	70-150 GT	70-150 GT	70-150 GT	70-150 GT	1000-3000 GT	70-150 GT	1000-3000 GT	70-150 GT	1000-3000 GT	70-150 GT
<b>LHT m</b>	18-24	18-24	18-24	18-24	50-70	18-24	50-70	18-24	50-70	18-24
<b>Engine power per vessel</b>	300-550 KW	300-550 KW	300-550 KW	300-550 KW	1500-2000 KW	300-550 KW	1500-2000 KW	300-550 KW	1500-2000 KW	300-550 KW

This plan does not include vessels less than 24m fishing in the Exclusive Economic Zone.

Detailed information on new vessels will be provided as soon as they start their fishing operations in the area of competence of the IOTC.

The Comoros will ensure that its vessels operating in this area comply with all the IOTC recommendations and resolutions and be closely monitored to ensure compliance since it acknowledges the importance of implementing the conservation and management measures to ensure the sustainability of tuna resources in the IOTC area.

Ahmed Said Soilihi

Note : What follows is the translation of a document received in French by the Secretariat. For more details, please refer to the original document.

**UNION DES COMORES**  
Unité – Solidarité – Développement

MINISTRE DE LA PRODUCTION, DE L'ENVIRONNEMENT,  
DE L'ENERGIE, DE L'INDUSTRIE ET DE L'ARTISANAT

DELEGATION EN CHARGE DE L'AGRICULTURE ET DE LA PECHE

DIRECTION GENERALE DES RESSOURCES HALIEUTIQUES

Le directeur  
N°15/006/MPEEIA/DGRH

Moroni, 09 February 2015-03-12  
Attn: M. Rondolph Payet  
IOTC Executive Secretary  
PO Box 1011  
Victoria, Seychelles

**SUBJET: Update of the Fleet development plan for the Union of Comoros**

Under the provisions of Resolutions 03/01 and 05/01 pertaining to the Fleet development plan for the Union of Comoros submitted to IOTC in 2011, I have the honour to submit to you an update to said Fleet development plan, detailed in the table below. This update happens while Comoros has accrued delays in the implementation of our plan.

Update to the Fleet development plan for the Union of Comoros

Year	2015	2016	2017	2018		2019		2020	
Gear	Longline	Longline	Longline	Purse seine	Longline	Purse seine	Longline	Purse seine	Longline
Nb vessels	8	6	6	3	4	3	4	2	1
Target species	Yellowfin Swordfish Albacore	Yellowfin Swordfish Albacore	Yellowfin Swordfish Albacore	Tropical tunas	Yellowfin Swordfish Albacore	Tropical tunas	Yellowfin Swordfish Albacore	Tropical tunas	Yellowfin Swordfish Albacore
Gross tonnage	70-150GT	70-150GT	70-150GT	1000-3000GT	70-150GT	1000-3000GT	70-150GT	1000-3000GT	70-150GT
LOA m	18-24	18-24	18-24	50-70	18-24	50-70	18-24	50-70	18-24
Vessel power	300-550KW	300-550KW	300-550KW	1500-2000KW	300-550KW	1500-2000KW	300-550KW	1500-2000KW	300-550KW

I would be grateful to inform all IOTC CPCs of this update.





Note: what follows is the translation of a communication in French received at the IOTC Secretariat. For more details, please refer to the original..

# UNION DES COMORES

Unité – Solidarité - Développement

.....

**VICE-PRESIDENCE  
EN CHARGE DU MINISTRE DE L'AGRICULTURE,  
DE LA PECHE, DE L'ENVIRONNEMENT, DE L'AMENAGEMENT  
DU TERRITOIRE ET DE L'URBANISME**

.....

Moroni, 9 March 2017

GENERAL DIRECTORATE OF FISHERIES RESOURCES  
THE DIRECTOR-GENERAL  
N°17/010/VP-MAPEATU/DGRH

Attn: The Executive Secretary of the IOTC  
PO Box 1011, Victoria  
Seychelles

**Subject: Update to the Fleet Development Plan of the Union of Comoros**

Under the dispositions of IOTC Resolutions 03/01 and 05/01 and in reference to the Fleet Development Plan of the Union of Comoros submitted to IOTC in 2014, I have the honour of submitting an update to our Fleet Development Plan, as per the below table. This update occurs as Comoros have accrued delays in implementing their current Plan.

Update to the Fleet Development Plan of the Union of Comoros

Year	2017	2018	2019	2020		2021		2022	
	Longline	Longline	Longline	Purse seine	Longline	Purse seine	Longline	Purse seine	Longline
Number of vessels	8	6	6	3	4	3	4	2	1
Target species	Yellowfin Swordfish Albacore	Yellowfin Swordfish Albacore	Yellowfin Swordfish Albacore	Tropical tunas	Yellowfin Swordfish Albacore	Tropical tunas	Yellowfin Swordfish Albacore	Tropical tunas	Yellowfin Swordfish Albacore
Vessels gross tonnage	70-150 GT	70-150 GT	70-150 GT	1000-3000 GT	70-150 GT	1000-3000 GT	70-150 GT	1000-3000 GT	70-150 GT
LOA (m)	18-24	18-24	18-24	50-70	18-24	50-70	18-24	50-70	18-24
Vessel power	300-550 KW	300-550 KW	300-550 KW	1500-2000 KW	300-550 KW	1500-2000 KW	300-550 KW	1500-2000 KW	300-550 KW

I would be grateful if you could inform the IOTC CPCs of this update.

informer les CPC de la CTOI de cette



CHAMDUINE SOIDRI

3RHJ, B.P. 41 Moroni-Comores TEL (00269) 775-00-13  
rhe@comorestelecom.kg BE 44 814

**To Mr Anganuzzi, Executive Secretary of the Indian Ocean Tuna Commission.**

**Subject: Information on La Réunion (European Community) Fleet Development Plan**  
**Reference IOTC Resolutions 03/01**

During its 8<sup>th</sup> Session in 2003, the Indian Ocean Tuna Commission (IOTC) adopted a resolution pertaining to the limitation of the fishing capacity of its Contracting and Cooperating Non Contracting Parties (CPC) which had more than 50 vessels in 2003. As indicated, this level includes vessels with authorisations currently foreseen under administrative process.

In conformance with IOTC Resolution 03/01, the European Community is pleased to submit to IOTC updated details on said administrative processes, for which a first step has been concluded.

La Réunion is an island region of the Indian Ocean, and fisheries, a developing sector, are a major component of its economy.

The Réunion fleet is to this day composed of 30 tuna longliners longer than 10 meters (length overall), of which 3 are longer than 24 meters. The fleet, made up mostly of vessels between 11 and 16 meters, was built between 1997 and 2000. To this regard, the Réunion fleet is young and growing.

The range and equipment of the fleet are now the factor limiting the exploitation of migratory species, which requires vessels to fish in new and more distant areas. Hence, a Fleet Development Plan for La Réunion has been in development for the last two years. The first step of the administrative process being complete, ten (10) vessels larger than 18 meters will start operating before the end of 2006:

name	LOA (m)	P (KW)	Tonnage (UMS)
Saraswati	18,50	332	75
Le Bigouden	20,00	300	130
Cap Charlotte	23,90	692	166
Fournaise	23,90	692	166
Cap Tristan	23,90	692	166
Marine Ursule	23,90	692	166
Le Clipperton	23,90	692	166
Manohal	23,90	692	166
Brest	24,90	441	86,40
Le Havre	24,90	441	86,40

Beyond the plan mentioned above, and which has already been approved, La Réunion, under the EC Common Fisheries Policy Framework, is allowed an extra development capacity, which will be used for building around fifteen (15) tuna longliner longer than 24 meters. This second phase is the second step of the administrative process mentioned above.

The European Community informs the Commission of the following points:

- 10 longliner vessels from La Réunion will start operating in 2006 (completion of the first step of the administrative process started in 2003);
- the development capacity of the La Réunion fishing fleet will be, in the future and according to ongoing administrative processes, of about fifteen (15) tuna longliner longer than 24 meters.



EUROPEAN COMMISSION  
DIRECTORATE-GENERAL FOR MARITIME AFFAIRS AND FISHERIES

INTERNATIONAL AFFAIRS AND MARKETS  
International Affairs, Law of the Sea and Regional Fisheries Organisations

Brussels, 25.01.2010 D 00931  
MARE B-1 OF/mp D(2010)

Mr. Alejandro ANGANUZZI  
IOTC Executive Secretary  
P.O. Box 1011  
Fishing Port - Victoria  
SEYCHELLES

**Dear Mr. Anganuzzi,**

According to the IOTC resolution 2009/02 *on the Limitation of Fishing Capacity of Contracting Parties and Cooperating non-Contracting Parties* and as announced in my letter n° 14768 of the 22 December 2009, please find enclosed additional and revised information concerning the UK fleet as well as a revised fishing development plan for La Réunion.

Yours sincerely,

Vincent GRIMAUD  
Acting Head of Unit

Encl: 2 annexes

C.c: O. Fachada

## Annex 1

### LIST OF VESSELS

#### UNITED KINGDOM

#### SWORDFISH

	VESSELS	EXT. MARKING	GT	MAIN POWER (Kw.)	LENGTH (met.)
1	BLUE GATE	BM254	324	1177	38.59
2	MAR DE BENS	TN40	468	720	46.85
3	MAR DE CRETA	TN101	353	700	40.35
4	TAHUME	UL666	315	485	35.28
	TOTAL		1460	3082	

## Annex 2

### DEVELOPMENT PLAN FOR THE VESSELS REGISTERED IN LA RÉUNION

The European Union informs the Commission of the update and the confirmation of the fleet development plan for the vessels registered in La Réunion submitted during the 10<sup>th</sup> Session of the IOTC, and updated in 2007. This revision is linked to the confirmation process forecasted in the Resolution 09/02 on a limitation of fishing capacity in terms of number of vessels.

Since the initial submission of the development plan in May 2006, ten vessels entered the fleet, all of them having been officially notified to IOTC.

Besides, the development plan submitted to IOTC was mentioning "15 tuna longliners of more than 24m". The European Union confirms that she will be using, under La Réunion and before 2015, its development capacity for the building of **fifteen tuna longliners of more than 24m** (25 meters, 750 KW, 225 UMS in average).

The following table summarize the development plan with its updates:

NAME	REGISTRATION	LOA (m)	P (kW)	Tonnage (UMS)	Entry in the fleet
LE BIGOUDEN	RU909687	21.35	294	124	Nov. 2006
CAP CHARLOTTE	RU909676	23.90	441	166	Mar. 2007
CAP TRISTAN	RU909677	23.90	441	166	Mar. 2007
FOURNAISE	RU909675	23.90	441	166	Mar. 2007
LE CLIPPERTON	RU909678	23.90	441	166	Mar. 2007
MANOHAL	RU909673	23.90	441	166	Mar. 2007
MARINE URSULE	RU909674	23.90	441	166	Mar. 2007
BRAHMA	RU908276	24.95	544	241	Mar. 2007
SARASWATI	RU909690	18.30	328	69.55	Jul. 2007
HANUMAN	RU907809	24.95	544	241	May 2008
<b>+15 VESSELS</b>	–	<b>25</b>	<b>11250</b>	<b>3375</b>	<b>31/12/2011</b>

Note: What follows is a translation of a document received in French by the Secretariat, after the 15th Session of the Commission, on 3<sup>rd</sup> May, 2011. This document formed part of the response of the EU to the Letter of Feedback. For more details, please refer to the original.

### Complementary information for the IOTC Fleet Development Plan - UE (France-Reunion) – Origin of vessels

NAME	REGISTRATION No.	LOA(m)	P(kW)	GT (UMS)	ENTRY TO THE FLEET	ORIGIN
<b>LEBIGOUDEN</b>	RU909687	21.35	294	124	Nov. 2006	New Construction (2006)
<b>CAP CHARLOTTE</b>	RU909676	23.90	441	166	Mar. 2007	New Construction (2006)
<b>CAP TRISTAN</b>	RU909677	23.90	441	166	Mar. 2007	New Construction (2006)
<b>FOURNAISE</b>	RU909675	23.90	441	166	Mar. 2007	New Construction (2006)
<b>LE CLIPPERTON</b>	RU909678	23.90	441	166	Mar. 2007	New Construction (2006)
<b>MANOHAL</b>	RU909673	23.90	441	166	Mar. 2007	New Construction (2006)
<b>MARINE URSULE</b>	RU909674	23.90	441	166	Mar. 2007	New Construction (2006)
<b>BRAHMA</b>	RU918276	24.95	544	241	Mar. 2007	Constructed in 1998. Vessel reactivated under the name of BRAHMA on 24.08.07
<b>SARASWATI</b>	RU909690	18.30	328	69.55	Jul 2007	New Construction (2006)
<b>HANUMAN</b>	RU907809	24.95	544	241	May 2008	Constructed in 1997. Vessel reactivated under the name of HANUMAN on 23.05.2008

*Note : what follows is a translation of a document in English received at the Secretariat by e-mail. For more details, refer to the original document.*

## **FRANCE – TERRITORIES**

**Direction des pêches maritimes et de  
l'aquaculture**

**Secrétariat de la Commission des Thons de l'Océan  
Indien**

**Sous-direction des pêches maritimes**

Bureau de la ressource, de la réglementation et des affaires  
internationales

à l'attention de **M. Anganuzzi**  
*par courrier électronique*

3, place Fontenoy

75700 Paris 07 SP

Topic followed by Delphine Leguerrier Sauboua Suraud

e-mail : Delphine.leguerrier@agriculture.gouv.fr

Téléphone : 01 49 55 82 36

Télécopie : 01 49 55 82 00

*Subject: Update to the France (Indian Ocean Territories) Fleet Development Plan submitted to IOTC in 2006 (letter ref. 1223bis from May 12<sup>th</sup>, 2006)*

Mister Secretary General,

In accordance to IOTC Resolution 03/01 On the limitation of fishing capacity of Contracting Parties and Cooperating non-Contracting Parties, France has, in 2006, submitted to the Commission its Fleet Development Plan, in accordance with IOTC Resolution 05/02 (replacing IOTC Resolution 02/05).

I have the honour to bring to your attention an update to this plan, following decisions taken regarding authorization requests under administrative process in 2006. I would be grateful if you could circulate to all Parties the attached plan, updated according to these data.

Yours sincerely,

**IOTC**  
**France-Territories Fleet Development Plan**  
**submitted on May 12, 2007 and updated as notified to IOTC on March XX 2007**

In accordance to IOTC Resolution 03/01 On the limitation of fishing capacity of Contracting Parties and Cooperating non-Contracting Parties, France is submitting to the Commission its Fleet Development Plan, revised after processing of the vessels under administrative process in 2006, in accordance with IOTC Resolution 05/02 (replacing IOTC Resolution 02/05).

**Mayotte Fleet Development Plan:**

**Handline fishing:**

The Mayotte fleet is mostly made up of small fishing boats (4 to 9 meters, average of 6.6 meters), using small engines (15 to 230 HP, i.e. 11 to 170 KW). To this day, 500 boats are registered in the Dzaoudzi, Mayotte port, accounting for a total power of 11,025 KW (15,000 HP) and a Gross Register Tonnage of 1,000. This artisanal fleet operates most of the time in the Mayotte EEZ, less than 30 nautical miles from the island. Handline fishing is the technique most often used. The main species in the catches is skipjack, followed by yellowfin and, in lesser quantities, albacore. Annual production capacity of the fleet is less than 1,000 t.

Part of the fleet upgrading, these boats must increase their maximum range, in order to be able to target tuna species in the Mozambique Channel. The main goal would be to reach a total production capacity of roughly 1,800 t per year. Projects to improve port infrastructure in Mayotte, as well as to develop the fisheries sector on the island allow to plan for landing fish on location, which would allow for economic development of the area, through this jobs-creating activity.

Regarding power, this modernised fleet will represent a total of 20,000 KW for 1,500 GRT and its objectives in terms of catches will be around 1,800 tonnes (mainly aimed at the local market).

**Tuna Longliners:**

There are currently two small longliners in Mayotte:

Name	Length (m)	Power (KW)	Tonnage – GT)	Mean annual catch (t)
Lapouz Noz	8.1	169	2,5	18
Menakeli	9.18	162	8.01	20

Developing a sustainable and jobs-creating economic activity is planned through the use of small longliners less than 20 m long, able to operate outside of the French EEZ (notably within the Madagascar and Mozambique EEZs).

The plans for developing a fleet targeting tuna species outside of the French ZEE are as below:



	Short term - 2008	Medium term - 2015	Long term - 2025
Number of boats	2	15	25
Gross Tonnage	171	1 286	2 143
Provisional Catches (t)	400	3 000	5 000

This fishery would target pelagic species (swordfish, tunas) to be exported fresh or frozen on the international market (5,000 tonnes).

*Frozen Tuna Purse Seiners:*

Two Frozen Tuna Purse Seiners are currently registered in Dzaoudzi:

- Since July 2006: the “Trevignon” (registration DI 925754).
- Since December 2006: the “Drennec” (registration DI 925755).

Four other similar boats will be registered in Dzaoudzi, which will bring the tuna purse seiner fleet to six units.

The four Tuna Purse Seiners will have features similar to those of the two already registered vessels (LOA: 84.2m, tonnage: 2,319 GT, power: 4,000KW).

The fleet of tuna purse seiners registered in Dzaoudzi will account for a total tonnage of 13,914 GT and a total power of 24 000 KW.

Number of boats	Beginning of operation	LOA (m)	Tonnage (GT)	Power (KW)
6	-July 2006 -December 2006 -2008 -2008 -2008 or 2009 -2008 or 2009	84.2	2,319	4,000

Catch objectives are between 42,000 and 54,000 tonnes of tuna and tuna-like species (or about 7,000 to 9,000 tonnes per vessel).

***Fleet development plan for the French Southern and Antarctic Territories (TAAF):***

*Background:*

At the moment, one tuna longliner of more than 24 m LOA is registered in the TAAF, and is also included in the IOTC List of Vessels Authorized to Fish. Seven more longliners, currently geared to target toothfish, will have the possibility to be retrofitted to target tuna and tuna-like species.

*Longliners:*

Seven longliners are currently registered in the TAAF and are targeting toothfish. One vessel (the “Alalunga”) is geared for tuna fishing (since 2005).

<b>Name</b>	<b>LOA (m)</b>	<b>P (W)</b>	<b>Tonnage (GT)</b>	<b>Gear</b>
MASCAREIGNES III	55.49	1,970	800 (GRT)	Longline
CAP HORN 1	55.49	1,824	1,295	Longline
ANTARCTIC 1	46.57	1,135	897	Longline
ILE BOURBON	55.30	1,824	1,295	Longline
CROIX DU SUD 1	54.30	1,081	863	Longline
ALBIUS	55.49	1,824	1,295	Longline
ILE DE LA REUNION	55.49	1,824	1,295	Longline
ALALUNGA	33.60	800	349	Longline

A retrofitting of these vessels to target Tuna and Tuna-like species is considered in the coming years, which would represent a total tonnage of 11,482 GT and a power of 7,740 KW.

**Summary: France-Indian Ocean Territories Fleet Development Plan:**

	<b>Gear</b>	<b>Total tonnage (GT)</b>	<b>Total power (KW)</b>	<b>Number of vessels</b>	<b>Mean length (m)</b>	<b>Catch objectives (t/year)</b>
<b>Mayotte</b>	Handline	1,500	20,000	<i>Less than 500*</i>	5 to 10 m	1,800
	Longline	2,500	8,500	25	20 m	5,000
	Purse Seine	13,914	24,000	6	84.2 m	42,000 to 54,000
<b>Total Mayotte</b>		<b>17,914</b>	<b>52,500</b>	<i>Less than 530</i>		<b>60,800</b>
<b>TAAF</b>	Longline	8,186	12,300	8	51 m	3,200
<b>Total France</b>		<b>26,100</b>	<b>64,800</b>	<i>Less than 540</i>		<b>64,000</b>

**France-Indian Ocean Territories Fleet Development Plan, presented according to the guidelines in IOTC Resolution 03/01 and to the arrangements of IOTC Resolution 02/05.**

\*: the fleet retrofitting will lead to a slight as yet not evaluated reduction in the number of vessels.

Note: these values are indicative and might change.

Note: what follows is a translation of a document in French, received at the Secretariat by e-mail.



MINISTÈRE DE L'AGRICULTURE ET DE LA PÊCHE

**Direction des pêches maritimes et de l'aquaculture**  
**Sous-direction des pêches maritimes**  
**Bureau de la ressource, de la réglementation et des affaires internationales**

3, place Fontenoy 75700 Paris 07 SP

Dossier suivi par Jonathan Lemeunier

e-mail : Jonathan.Lemeunier

@agriculture.gouv.fr

Téléphone : 01 49 55 43 90

Télécopie : 01 49 55 82 00

N/Ref : **2908**

**Secrétariat de la Commission des Thons de l'Océan Indien**

PO BOX 1011

Victoria

Seychelles

Paris, le **23 décembre 2010**

**Subject:** Fleet development plan – France Territories – **Modification**

**Attachment:** Appendix: Updated Fleet Development Plan

**References:** IOTC Resolution 09/02

Courrier MAAP/DPMA n° 2853 du 17/12/2009

Mister Secretary,

In my letter n°2853 dated from 17 December 2009, I have submitted the “Fleet development plan – France Territories” as confirmation, related to the implementation of the IOTC Resolution 09/02. After additional evaluations by my services of the fishing capacity of the tuna purse seiners registered in Mayotte, some changes have been made to the previously submitted document. You will find attached a copy of the updated Fleet Development Plan. The changes only affect the tables on pages 3 and 5 of the plan. For the sake of simplicity, the present document replaces the one referenced above.

I would be grateful if you would circulate to all Parties the attached Plan, updated and amended with the latest information.

Sincerely,

Copies :

- SG MER : Marie-Sophie Dufau-Richet
- SEOM : Christiane Laurent-Monpetit
- DG MARE (Direction B/Unité B1) : Roberto Cesari
- SAM Mayotte : Olivier Pernez
- DPMA/SDRH : P. Savouret
- DPMA/BGR : O. Letodé, A. Charbonneau, M-C. Brun
- DPMA/SDAEP : C. Bigot
- Commission européenne : DGMare, Unité B1 : Roberto Cesari

**Appendix**

**IOTC**

**Fleet Development Plan from France-Territories**

*Submitted on 12 May 2006, updated on 13 May 2007 and confirmed on 17 December 2009*

In accordance to IOTC Resolution 09/02 On the limitation of fishing capacity of Contracting Parties and Cooperating on-Contracting Parties, France is submitting to the Commission its Fleet Development Plan, updated with the latest fleet additions.

## Mayotte Fleet Development Plan:

### Handline fishing:

The Mayotte fleet is mostly made up of small fishing boats (4 to 9 meters, average of 6.6 meters), using small engines (15 to 230 HP, i.e. 11 to 170 KW). To this day, 500 boats are registered in the Dzaoudzi, Mayotte port, accounting for a total power of 11,025 KW (15,000 HP) and a Gross Register Tonnage of 1,000. This artisanal fleet operates most of the time in the Mayotte EEZ, less than 30 nautical miles from the island. Handline fishing is the technique most often used. The main species in the catches is skipjack, followed by yellowfin and, in lesser quantities, albacore. Annual production capacity of the fleet is less than 1,0000 t.

Part of the fleet upgrading, these boats must increase their maximum range, in order to be able to target tuna species in the Mozambique Channel. The main goal would be to reach a total production capacity of roughly 1,800 t per year. Projects to improve port infrastructure in Mayotte, as well as to develop the fisheries sector on the island allow to plan for landing fish on location, which would allow for economic development of the area, through this jobs-creating activity.

**Regarding power, this modernised fleet will represent a total of 20,000 KW for 1,500 GRT and its objectives in terms of catches will be around 1,800 tonnes (mainly aimed at the local market).**

### Tuna Longliners:

There are currently three small longliners in Mayotte:

Name	Length (m)	Power (KW)	Tonnage – GT)	Mean annual catch (t)
Lapouz Noz	10.5	333	6.0	18
Menakeli	9.18	162	8.01	20
M'twaro	8.86	209	4.35	

The Lapouz Noz has been modernized since the first submission of this Fleet Development Plan, explaining the changes in the table above.

Developing a sustainable and jobs-creating economic activity is planned through the use of small longliners less than 20 m long, able to operate outside of the French EEZ (notably within the Madagascar and Mozambique EEZs).

The plans for developing a fleet targeting tuna species outside of the French ZEE are as below:

	2015	2020
Number of boats	15	25
Gross Tonnage	1,286	2,143
Provisional Catches (t)	3,000	5,000

This fishery would target pelagic species (swordfish, tunas) to be exported fresh or frozen on the international market (5,000 tonnes).

Under this plan, a ship similar to the M'TWARO, the "M'TWARO 2", is currently under

construction. There are currently 4 construction projects for 10m-long longliners for 2010, and a request for a 23m-long fishing vessel. Furthermore, there is a project of creating a fishing and fish processing company in Mayotte, with plans to purchase 4 longliners between 12 and 14m-long.

*Frozen Tuna Purse Seiners:*

Three Frozen Tuna Purse Seiners are currently registered in Dzaoudzi:

- Since July 2006: the “Trevignon” (registration number DI 925754).
- Since December 2006: the “Drenec” (registration number DI 925755).
- Since May 2009: the “Franche Terre” (registration number DI 928376)

Three other similar boats will be registered in Dzaoudzi, which will bring the purse-seine fleet to 6 tuna purse seiners.

These three vessels will be tuna purse seiners with similar characteristics to those already registered (LOA: 84.2m, GT: 2319, power: 4000KW).

The tuna purse seiners fleet registered in Dzaoudzi will represent a total of 13,914GT and a total power of 24,000KW.

Number of boats	Beginning of operation	LOA (m)	Tonnage (GT)	Power (KW)
6	-July 2006 -December 2006 -May 2009 -2010 -2011 -2012	84.2	2,319	4,000
Total			13,914	24,000

Catch objectives are 36,000 tonnes of tuna species per year for the 6 vessels (or about 6,000 tonnes per vessel).

*Fleet development plan for the French Southern and Antarctic Territories (TAAF):*

Seven Longliners are currently registered in the TAAF and are targeting toothfish.

Name	LOA (m)	P (W)	Tonnage (GT)	Gear
MASCAREIGNES III	55.49	1,970	800 (GRT)	Longline
CAP HORN 1	55.49	1,824	1,295	Longline
SAINT ANDRE	56.40	1,400	1,387	Longline
ILE BOURBON	55.30	1,824	1,295	Longline
CROIX DU SUD 1	54.30	1,081	863	Longline
ALBIUS	55.49	1,824	1,295	Longline
ILE DE LA REUNION	55.49	1,824	1,295	Longline

A retrofitting of these vessels to target Tuna and Tuna-like species is considered in the coming years, which would represent a total tonnage of 11,747 GT and a power of 8,230 KW.

**Summary: France-Indian Ocean Territories Fleet Development Plan:**

	<b>Gear</b>	<b>Total tonnage (GT)</b>	<b>Total power (KW)</b>	<b>Number of vessels</b>	<b>Mean length (m)</b>	<b>Catch objectives (t/year)</b>
<b>Mayotte</b>	Handline	1,500	20,000	<i>Less than 500*</i>	5 to 10 m	1,800
	Longline	2,500	8,500	25	20 m	5,000
	Purse Seine	13,914	24,000	6	84.2 m	36,000
<b>Total Mayotte</b>		<b>17,914</b>	<b>52,500</b>	<b>Less than 530</b>		<b>42,800</b>
<b>TAAF</b>	Longline	8,230	11,747	7	51 m	3,200
<b>Total France</b>		<b>26,144</b>	<b>64,247</b>	<b>Less than 540</b>		<b>46,000</b>

**France Fleet Development Plan, presented according to the guidelines in IOTC Resolution 03/01 and to the arrangements of IOTC Resolution 09/02.**

\*: the fleet retrofitting will lead to a slight as yet not evaluated reduction in the number of vessels.  
Note: these values are indicative and might change.



Note: what follows is a translation of a document in French, received at the Secretariat by e-mail.



MINISTÈRE DE L'AGRICULTURE, DE L'ALIMENTATION, DE LA PÊCHE, DE RURALITÉ  
ET DE L'AMÉNAGEMENT DU TERRITOIRE

Direction des pêches maritimes  
Et de l'aquaculture

Sous-direction des pêches maritimes

Bureau de la ressource, de la réglementation  
Et des affaires internationales

3, place Fontenoy  
75700 Paris 07 SP

Monsieur Alejandro ANGANUZZI  
Secrétariat de la  
Commission des Thons de l'Océan  
Indien

PO Box 1011  
Victoria  
Seychelles

Dossier suivi par Jonathan Lemeunier  
e-mail : Jonathan.lemeunier@agriculture.gouv.fr  
Téléphone : 01 49 55 43 90  
Télécopie : 01 49 55 82 00

N/Ref : 0 0 2 9 =

Paris, le 07 JAN. 2011

**Subject:** Fleet development plan – France Territories – *Modification*  
**Attachment:** Appendix: Updated Fleet Development Plan  
**References:** IOTC Circular No. 2010/78

Mister Secretary,

In my letter N° 2908 dated from 23 December 2009, I have submitted the “Fleet development plan – France Territories” as confirmation, related to the implementation of the IOTC Resolution 09/02.

In accordance to Circular N° 2010/78, please find attached the modified and realised Fleet Development Plan, taking into account the entry of two new fishing vessels into the fleet during 2010.

I thank you for **integrating** the updated information.

Sincerely,

  
le Directeur  
des Pêches Maritimes et de l'Aquaculture  
Philippe MAUGUIN

Copy:

- SG MER : Marie-Sophie Dufau-Richet
- SEOM : Christiane Laurent-Monpetit
- Commission européenne DG MARE (Direction B/Unité B1) : Roberto Cesari
- SAM Mayotte : Olivier Pernez
- DPMA/SDRH : P. Savouret
- DPMA/BGR : O. Letodé, A. Charbonneau, M-C. Brun
- DPMA/SDAEP : C. Bigot

*Appendix*

*IOTC*

*Fleet Development Plan from France-Territories*

*Submitted on 12 May 2006, updated on 13 May 2007 and confirmed on 17 December 2009*

*Amendment*

In accordance to IOTC Resolution 09/02 *On the limitation of fishing capacity of Contracting Parties and Cooperating on-Contracting Parties* and *IOTC Circular No 2010/78*, France is submitting to the Commission its realised Fleet Development Plan in line with the latest additions to its fleet.

## Mayotte Fleet Development Plan:

### Handline fishing:

The Mayotte fleet is mostly made up of small fishing boats (4 to 9 meters, average of 6.6 meters), using small engines (15 to 230 HP, i.e. 11 to 170 KW). To this day, 500 boats are registered in the Port of Dzaoudzi, Mayotte, accounting for a total power of 11,025 KW (15,000 HP) and a Gross Register Tonnage of 1,000. This artisanal fleet operates most of the time in the Mayotte EEZ, less than 30 nautical miles from the island. Handline fishing is the technique most often used. The main species in the catches is skipjack, followed by yellowfin and, in lesser quantities, albacore. Annual production capacity of the fleet is less than 1,0000 t.

As part of the fleet upgrading, these boats must increase their maximum range, in order to be able to target tuna species in the Mozambique Channel. The main goal would be to reach a total production capacity of roughly 1,800 t per year. Projects to improve port infrastructure in Mayotte, as well as to develop the fisheries sector on the island allow to plan for landing fish on location, which would allow for economic development of the area, through this jobs-creating activity.

Regarding power, this modernised fleet will represent a total of 20,000 KW for 1,500 GRT and its objectives in terms of catches will be around 1,800 tonnes (mainly aimed at the local market).

### Tuna Longliners:

There are currently three small longliners registered in Mayotte:

Name	Length (m)	Power (KW)	Tonnage – GT)	Mean annual catch (t)
Lapouz Noz	10.5	333	6.0	18
Menakeli	9.18	162	8.01	20
M'twaro	8.86	209	4.35	

The *Lapouz Noz* has been modernized since the first submission of the Fleet Development Plan, the changes appear in the above table.

Developing a sustainable and jobs-creating economic activity is planned through the use of small longliners less than 20 m long, able to operate outside of the French EEZ (notably within the Madagascar and Mozambique EEZs).

The plans for developing a fleet targeting tuna species outside of the French ZEE are as below:

	2015	2020
Number of boats	15	25
Gross Tonnage	1,286	2,143
Provisional Catches (t)	3,000	5,000

This fishery would target pelagic species (swordfish, tunas) to be exported fresh or frozen on the international market (5,000 tonnes).

Under this plan, a ship similar to the M'TWARO, the "M'TWARO 2", is currently under

construction. There are currently 4 construction projects for 10m-long longliners for 2010, and a request for a 23m-long fishing vessel. Furthermore, there is a project of creating a fishing and fish processing company in Mayotte, with plans to purchase 4 longliners between 12 and 14m-long.

*Frozen Tuna Purse Seiners:*

Five Frozen Tuna Purse Seiners are currently registered in Dzaoudzi:

- Since July 2006: “LE TREVIGNON” (registration number DI 925754).
- Since December 2006: “LE DRENNEC” (registration number DI 925755).
- Since May 2009: “FRANCHE TERRE” (registration number DI 928376)
- Since May 2010: “MANAPAY” (registration number DI 929404)
- Since December 2010: “BERNICA” (registration number DI 929727)

Another similar boat will be registered in Dzaoudzi, which will bring the purse-seine fleet to 6 tuna purse seiners.

This vessel will be a tuna purse seiner with similar characteristics to those five boats already registered (LOA: 84.2m, GT: 2319, power: 4000KW).

The tuna purse seiners’ fleet registered in Dzaoudzi will represent a total of 13,914GT and a total power of 24,000KW.

Number of boats	Beginning of operation	LOA (m)	Tonnage (GT)	Power (KW)
6	-July 2006 -December 2006 -May 2009 -May 2010 -December 2010 -2011/2012	84.2	2,319	4,000
Total			13,914	24,000

Catch objectives are 36,000 tonnes of tuna species per year for the 6 vessels (or about 6,000 tonnes per vessel).

*Fleet development plan for the French Southern and Antarctic Territories (TAAF):*

Seven Longliners are currently registered in the TAAF and are targeting toothfish.

Name	LOA (m)	P (W)	Tonnage (GT)	Gear
MASCAREIGNES III	55.49	1,970	800 (GRT)	Longline
CAP HORN 1	55.49	1,824	1,295	Longline
SAINT ANDRE	56.40	1,400	1,387	Longline
ILE BOURBON	55.30	1,824	1,295	Longline
CROIX DU SUD 1	54.30	1,081	863	Longline
ALBIUS	55.49	1,824	1,295	Longline
ILE DE LA REUNION	55.49	1,824	1,295	Longline

A retrofitting of these vessels to target Tuna and Tuna-like species is considered in the coming years, which would represent a total tonnage of 8,230 GT and a power of 11,747 KW.

**Summary: France-Indian Ocean Territories Fleet Development Plan  
(modified):**

	<b>Gear</b>	<b>Total tonnage (GT)</b>	<b>Total power (KW)</b>	<b>Number of vessels</b>	<b>Mean length (m)</b>	<b>Catch objectives (t/year)</b>
<i>Mayotte</i>	Handline	1,500	20,000	<i>Less than 500*</i>	5 to 10 m	1,800
	Longline	2,500	8,500	25	20 m	5,000
	Purse Seine	13,914	24,000	6	84.2 m	36,000
<b><i>Total Mayotte</i></b>		<b><i>17,914</i></b>	<b><i>52,500</i></b>	<b><i>Less than 530</i></b>		<b><i>42,800</i></b>
<b><i>TAAF</i></b>	Longline	8,230	11,747	7	51 m	3,200
<b><i>Total France</i></b>		<b><i>26,144</i></b>	<b><i>64,247</i></b>	<b><i>Less than 540</i></b>		<b><i>46,000</i></b>

**France Fleet Development Plan, presented according to the guidelines in IOTC Resolution 09/02.**

\*: the fleet retrofitting will lead to a slight as yet not evaluated reduction in the number of vessels.  
Note: these values are indicative and might change.



## Annexure I

### FLEET DEVELOPMENT PLAN OF INDIA

In pursuance of the IOTC Resolutions 03/01 and 09/02, the Fleet Development Plan of India for harvesting of tropical tunas is as follows.

Target species: Tropical tunas

Year	Longliner		Purse Seiner		Total
	No.	GRT	No.	GRT	No.
2011	12	1400	-		12
2012	12	1400	-		12
2013	12	1400	-		12
2014	11	1300	1	500	12
2015	11	1300	1	500	12
2016	6	750	1	500	7
2017	6	750	1	500	7
2018	5	600	1	500	6
2019	5	600	-	-	5
2020	5	600	-	-	5
<b>Total</b>	<b>85</b>	<b>10100</b>	<b>5</b>	<b>2500</b>	<b>90</b>

The above plan does not include vessels less than 24m OAL for fishing within the EEZ. The figures are in addition to the existing plan for fleet development for tuna fishing notified vide Public Notice No. 2100/17/2004-Fy (Ind) dated 17 May 2005.



**FLEET DEVELOPMENT PLAN OF INDIA**

In pursuance of the IOTC Resolutions 03/01 and 09/02, the Fleet Development Plan of India for harvesting of tropical tunas is as follows.

Target species: Tropical tunas

Year	Longliner			Purse Seiner			Total
	No.	Size (GRT in t)	Origin	No.	Size (GRT in t)	Origin	No.
2011	12	1400	NA*	-		NA*	12
2012	12	1400	NA*	-		NA*	12
2013	12	1400	NA*	-		NA*	12
2014	11	1300	NA*	1	500	NA*	12
2015	11	1300	NA*	1	500	NA*	12
2016	6	750	NA*	1	500	NA*	7
2017	6	750	NA*	1	500	NA*	7
2018	5	600	NA*	1	500	NA*	6
2019	5	600	NA*	-	-	NA*	5
2020	5	600	NA*	-	-	NA*	5
<b>Total</b>	<b>85</b>	<b>10100</b>		<b>5</b>	<b>2500</b>		<b>90</b>

\* "These information cannot be furnished now as this depends on the future policies and decisions of the Government of India, which cannot be predicted now".

The above plan does not include vessels less than 24m OAL for fishing within the EEZ. The figures are in addition to the existing plan for fleet development for tuna fishing notified vide Public Notice No. 2100/17/2004-Fy (Ind) dated 17 May 2005.



MINISTRY OF MARINE AFFAIRS AND FISHERIES  
OF THE REPUBLIC OF INDONESIA  
**DIRECTORATE GENERAL OF CAPTURE FISHERIES**  
Harsono RM. Street No. 3, B. Building, Ragunan-Pasar Minggu, Jakarta 12550  
Tel./Fax. 021-7811672, www.dkp.go.id

March, 03, 2010

Mr. Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P.O. Box 1011, Victoria  
SEYCHELLES

Dear Sir,

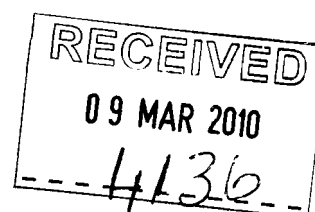
**Indonesia Fleet Development Plan**

In accordance to IOTC Resolution 03/01 (*On the limitation of fishing capacity of contracting parties and cooperating non-cooperating parties*) and IOTC Resolution 05/01 (*On conservation and management measures for bigeye tuna*), the Directorate General of Capture Fisheries of Indonesia is pleased to submit Indonesia fleet development plan for 6 years (2010-2015) (document is enclosed). All these vessels are and will be fishing in the IOTC area.

Thank you.

Yours truly,

**Agus A. Budhiman**  
Director of Fisheries Resources Management,  
Directorate General of Capture Fisheries,  
Ministry of Marine Affairs and Fisheries of the Republic of Indonesia



INDONESIA FLEET DEVELOPMENT PLAN IN IOTC AREA TARGETED TROPICAL TUNAS (UNIT)

FISHING GEAR	2010	2011	2012	2013	2014	2015
GILL NET	20	20	20	20	20	20
TUNA LONG LINE	1447	1507	1567	1627	1687	1744
HAND LINE	4	4	4	4	4	4
PURSE SEINE	58	58	58	58	58	58
OTHERS	121	121	121	121	121	121
<b>TOTAL</b>	<b>1650</b>	<b>1710</b>	<b>1770</b>	<b>1830</b>	<b>1890</b>	<b>1947</b>

2

**INDONESIA FLEET DEVELOPMENT PLAN IN IOTC AREA TARGETED TROPICAL TUNAS (GRT)**

<b>FISHING GEAR</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
GILL NET	2,200	2,200	2,200	2,200	2,200	2,200
TUNA LONG LINE	159,170	165,770	172,370	178,970	185,570	178,200
HAND LINE	440	440	440	440	440	440
PURSE SEINE	6,380	6,380	6,380	6,380	6,380	6,380
OTHERS	12,705	12,705	12,705	12,705	12,705	12,705
<b>TOTAL</b>	<b>180,895</b>	<b>187,495</b>	<b>194,095</b>	<b>200,695</b>	<b>207,295</b>	<b>199,925</b>

1.



**MINISTRY OF MARINE AFFAIRS AND FISHERIES  
OF THE REPUBLIC OF INDONESIA  
DIRECTORATE GENERAL OF CAPTURE FISHERIES**

Gedung Mina Bahari II, Lantai 10, Jln. Medan Merdeka Timur No. 16, Jakarta 10110  
Telp. +62 21 3519070 ext. 1002, Fax. +62 21 3453008, [www.kkp.go.id](http://www.kkp.go.id)

Ref: B-1390/DJPT-1/TU-210-DI/104/2013

March, 7, 2013

Mr. Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission (IOTC)  
PO Box 1011 Victoria, Mahe, Seychelles

***Subject: Update of Fleet Development Plan (FDF) of Indonesia 2010-2025***

Dear Mr. Alejandro Anganuzzi,

In regard to the Resolution 09/02 Concerning on Limitation of Fishing Capacity, please kindly find enclosed the update of Fleet Development Plan (FDF) of Indonesia 2010-2025, for your further consideration in updating the Fleet Development Plan (FDF) of Indonesia.

We would appreciate if you acknowledge receipt of this letter and thank you very much for your kind cooperation.

Sincerely Yours

**Agus A. Budhiman**  
Director of Fisheries Resources Management

Cc.  
Director General of Capture Fisheries;

## INDONESIA FLEET DEVELOPMENT PLAN IN IOTC AREA TARGETED TROPICAL TUNAS (GT)

FISHING GEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
GILL NET	2.200															
TUNA LONG LINE	159.170	6.600	6.600	6.600	6.600	6.270	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600
HAND LINE	440															
PURSE SEINE	6.380															
OTHERS	12.705															
<b>TOTAL</b>	<b>180.895</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.270</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>	<b>6.600</b>

**Note:**

1. The data for 2010 is total fishing vessels which are allocated to operate in the Indian Ocean. All fishing vessels are targeting tropical tunas
2. The data from 2011-2025 show additional fishing vessels(not accumulated)
3. The origin of the vessels could be identified when those vessels are registered in Indonesia for license process and it will be reported to IOTC for authorised vessel process.

Jakarta, March 2013



Agus A. Budhiman  
Director of Fisheries Resources Management

## INDONESIA FLEET DEVELOPMENT PLAN IN IOTC AREA TARGETED TROPICAL TUNAS (UNIT)

FISHING GEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
GILL NET	20															
TUNA LONG LINE	1.447	60	60	60	60	57	60	60	60	60	60	60	60	60	60	60
HAND LINE	4															
PURSE SEINE	58															
OTHERS	121															
TOTAL	1.650	60	60	60	60	57	60	60	60	60	60	60	60	60	60	60

**Note:**

1. The data for 2010 is total fishing vessels which are allocated to operate in the Indian Ocean. All fishing vessels are targeting tropical tunas
2. The data from 2011-2025 show additional fishing vessels(not accumulated)
3. The origin of the vessels could be identified when those vessels are registered in Indonesia for license process and it will be reported to IOTC for authorised vessel process.

Jakarta,      March 2013



Agus A. Budhiman  
Director of Fisheries Resources Management



**MINISTRY OF MARINE AFFAIRS AND FISHERIES  
OF THE REPUBLIC OF INDONESIA  
DIRECTORATE GENERAL OF CAPTURE FISHERIES**

Gedung Mina Bahari II, Lantai 10, Jln. Medan Merdeka Timur No. 16, Jakarta 10110  
Telp. +62 21 3519070 ext. 1002, Fax. +62 21 3453008, [www.kkp.go.id](http://www.kkp.go.id)

Ref: B-1599/DJPT.1/TU.210.DI/III/2013

March, 14, 2013

Mr. Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission (IOTC)  
PO Box 1011 Victoria, Mahe, Seychelles

***Subject: Additional Information Concerning Update of Fleet Development Plan  
(FDP) of Indonesia 2010-2025***

Dear Mr. Alejandro Anganuzzi,

Following to our previous letter Ref. 1390/DJPT.I/TU.210.DI/III/2013, dated 7 March 2013 concerning *Update of Fleet Development Plan (FDP) of Indonesia 2010-2025*, I wish to inform you additional information about *Fleet Development Plan (FDP) of Indonesia 2010-2025*, as follow:

1. Since 2006 until 2025, including 2006 and 2007, all Indonesia fishing vessels were targeting tropical tunas. Therefore, Indonesia update Indonesia FDP on 2010 – 2025 for fishing vessels which are targeting tropical tunas.
2. Since 2006 until 2025, based on measurement certificate from Ministry of Transportation, Indonesia using GT. We appreciate if IOTC could change Indonesia fishing vessel data from GRT into GT.
3. Please kindly find as attached *FDP of Indonesia 2010-2025* with additional information as above (point no. 1 and no. 2) on the note.

We would appreciate if you acknowledge receipt of this letter and thank you very much for your kind cooperation.

Sincerely Yours

**Agus A. Budhiman**  
Director of Fisheries Resources Management

Cc.  
Director General of Capture Fisheries;



## INDONESIA FLEET DEVELOPMENT PLAN IN IOTC AREA TARGETED TROPICAL TUNAS (GT)

FISHING GEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
GILL NET	2.200															
TUNA LONG LINE	159.170	6.600	6.600	6.600	6.600	6.270	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600
HAND LINE	440															
PURSE SEINE	6.380															
OTHERS	12.705															
TOTAL	180.895	6.600	6.600	6.600	6.600	6.270	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600	6.600

Note:

1. The data for 2010 is total fishing vessels which are allocated to operate in the Indian Ocean. All fishing vessels are targeting tropical tunas
2. The data from 2011-2025 show additional fishing vessels(not accumulated)
3. The origin of the vessels could be identified when those vessels are registered in Indonesia for license process and it will be reported to IOTC for authorised vessel process.
4. Since 2006 until 2025, including 2006 and 2007, all Indonesia fishing vessels were targeting tropical tunas
5. Since 2006 until 2025, based on measurement certificate, Indonesia use GT

Jakarta, March 2013



Agus A. Budhiman  
Director of Fisheries Resources Management


## INDONESIA FLEET DEVELOPMENT PLAN IN IOTC AREA TARGETED TROPICAL TUNAS (UNIT)

FISHING GEAR	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
GILL NET	20															
TUNA LONG LINE	1.447	60	60	60	60	57	60	60	60	60	60	60	60	60	60	60
HAND LINE	4															
PURSE SEINE	58															
OTHERS	121															
TOTAL	1.650	60	60	60	60	57	60	60	60	60	60	60	60	60	60	60

Note:

1. The data for 2010 is total fishing vessels which are allocated to operate in the Indian Ocean. All fishing vessels are targeting tropical tunas
2. The data from 2011-2025 show additional fishing vessels(not accumulated)
3. The origin of the vessels could be identified when those vessels are registered in Indonesia for license process and it will be reported to IOTC for authorised vessel process.
4. Since 2006 until 2025, including 2006 and 2007, all Indonesia fishing vessels were targeting tropical tunas
5. Since 2006 until 2025, based on measurement certificate, Indonesia use GT

Jakarta, March 2013



Agus A. Budhiman  
Director of Fisheries Resources Management



**MINISTRY OF MARINE AFFAIRS AND FISHERIES  
OF THE REPUBLIC OF INDONESIA  
DIRECTORATE GENERAL OF CAPTURE FISHERIES**  
Mina Bahari II Building, Medan Merdeka Timur Street No. 16, Jakarta 10110  
Telp. +62 21 3519070, ext. 1002, Fax. +62 21 3543008, [www.kkp.go.id](http://www.kkp.go.id)

Ref: B. 1122 / DJPT / PI. 120. D1 / 18 / 2017

February, 2<sup>nd</sup>, 2017

Mr. Alejandro Anganuzzi  
Interim Executive Secretary  
Indian Ocean Tuna Commission (IOTC)  
PO Box 1011 Victoria, Mahe, Seychelles

Subject : Indonesia Fleet Development Plan 2017 - 2026

Dear Mr. Alejandro Anganuzzi,

Regarding to **Resolution 15/11 on The Implementation of a Limitation of Fishing Capacity of Contracting Parties and Cooperating Non-Contracting Parties**, we would like to update the Indonesia Fleet Development Plan with period of year 2017 – 2026. The Indonesia Fleet Development Plan 2017 – 2026 as follow:

NO	GEAR TYPE	GT	VESSEL ORIGIN
1	Longline	75.000	Indonesia
2	Gillnet	1.500	Indonesia
3	Hand Line	1.500	Indonesia
4	Purse Seine	55.000	Indonesia
5	Pole and Line	15.000	Indonesia
6	Others	10.000	Indonesia
	Total	158.000	

We very much appreciate if you could kindly acknowledge receipt of this letter and update the Indonesia Fleet Development Plan accordingly.

Thanking you very much for your kind attention and cooperation.

Sincerely Yours,

**Toni Ruchimat**  
Director of Fish Resources Management

Cc.

1. Director General of Capture Fisheries (Ad Interim);
2. Director General of Capture Fisheries (On Duty).

TO:Alejandro Angonuzzi  
Indian Ocean tuna  
commission executive  
Secretary

FROM:  
Aminollah Taghavimotlagh,  
Iranian Fisheries Co  
General Manager of Fisheries Affairs Dept.  
Fatemi Ave, SHILAT Building,  
Tehran, Iran  
Tel, 0098216941373,  
Fax, 0098216941362  
E-mail: [s\\_taghavimotlagh@hotmail.com](mailto:s_taghavimotlagh@hotmail.com)

Dear Mr Angonuzzi

Regarding Resolution 03/01(Appendix IX) on the limitation of Fishing capacity of contracting and cooperating Non-contracting parties, adopted in Eight session of the commission, The fleet development plan of Islamic Republic of IRAN, for Fishing in IOTC area for following years are as follows,

- 1- 300 dhows(mainly gill-netter),for 5 years plan of development, 60,for each year, the commencement of plan will be year 2004.
- 2- 15 purse seiner,3, For each year start from 2004.

This will be our submitted plan for Fishing in IOTC area, Details of each Vessel will be submitted to the IOTC secretary, when they start to Fish in the area.

**A .Taghavi**  
**General Manager of Fishing affairs**  
**Iranian Fishing Co,**

Date: 27.12.2010

No : 42463

Encl: -

To: Mr.Alejandro Anganuzzi

Executive Secretary of IOTC

Dear Mr. Anganuzzi

**Subject : Islamic Republic of Iran's fishing fleet Development**

Cordially, in reply to IOTC CIRCULAR 2010-78 Concerning the fleet development plan dated December 8, 2010 and based on Resolution No. 09/02, I would like to inform you that as we have informed you before, achieving development plans for Purse Seine vessels (up to 15 vessels) and longliners (up to 30 vessels), the same issue has been considered and approved until 2014. Also, in our next five year fisheries national development plan for 2011-2015, we have considered addition of 15 Supply Vessels fleet as one of targets.

You are kindly requested to consider the information for further actions.

Truly yours

Mohammad Ghasemi

Deputy for Fishing & Fishing Harbors

Iran Fisheries Organization

Date: 28.2.2011  
No : 51842  
Encl: —

To : Mr.Alejandro Anganuzzi

Executive Secretary of IOTC

Dear Mr.Anganuzzi

Cordially, in reply to email of Mr. Gerard Domingue dated Feb. 22, 2010 and following Iran Fisheries letter no. 24493 dated Dec. 27, 2010 I would like to inform you of the following Table:

Year	Vessel Type	No. of vessels	GT
2011 - 2014	Purse seiner	15	>1200 T
	Long liner	30	>450 T
	Supply Vessel	15	>1000 T

With best regards

Mohammad Ghasemi

Deputy for Fishing and Fishing harbors

Iran Fisheries Organization

**SHILAT**

Iran Fisheries Org.

Ministry of jahad-e-Agriculture

Islamic Republic of Iran

To: Mr.Alejandro Anganuzzi

Executive Secretary of IOTC

Date: 18.3.2012  
No : 48820  
Encl: —

Dear Mr. Anganuzzi

Subject: Tuna Fishing Fleet Development

Cordially, following letter no. 51842 dated 02/28/2011 of Iran Fisheries Organization regarding Tuna Fishing Fleet Development, I would like to send following Table by years for further steps:

Years	2012	2013	2014	TOTAL
Vessel Type				
Purse Seiner	3	5	7	15
Long Liner	5	10	15	30
Supply Vessel	3	5	7	15
TOTAL	11	20	29	60

Best regards

Ali.A.Mojahedi

Iranian Commissioner to IOTC

*VID:mt*

No. 236, Dr. Fatemi Ave, Tehran, Iran

Tel: (+98-21) 66941674 - 66943882

www.fisheries.ir

P.O.Box: 14155-6353

Fax: (+98-21)66941673

Email: ict@mail.fisheries.ir

To: Mr.Payet

Executive Secretary of IOTC

Date: 9 June 2013

No : 8314

Encl: -

Dear Mr.Payet

**Subject: Islamic Republic of Iran's Development Plan for Fishing Fleet**

Cordially, according to Resolution no. 09/02 and following letter no. 48820, dated 18/03/2012 issued by Iran Fisheries Organization, and following negotiations carried out during 17<sup>th</sup> session of IOTC, I would like to inform you that we had informed IOTC of our previous development plan of Purse seine vessels (up to 15 vessels), longline (up to 30 vessels), and supply vessels (up to 15 fleet).

Noting that the plan was not implemented due to some problems, herewith I am sending updated Development Plan of Tuna Fishing Vessels until 2020 according to following Table for your consideration:

Years Vessel Type	2013	2014	2015	2016	2017	2018	2019	2020	Total	GT/PER VESSEL
Purse seiner	-	1	1	2	3	3	3	2	15	>1200T
Long liner	-	2	2	5	8	8	5	0	30	>450T
Supply vessel	-	1	2	2	3	3	2	2	15	>1000T
Total	-	4	5	9	14	14	10	4	60	

With best regards.

Ali.A.Mojahedi

Iranian Commissioner to IOTC



**REPUBLIC OF KENYA**



**MINISTRY OF AGRICULTURE LIVESTOCK AND FISHERIES  
STATE DEPARTMENT OF FISHERIES**

Telegrams: "KINGFISH", Nairobi  
Telephone: Nairobi +254 (0) 20 2161803  
+254 (0) 720370099  
+254 (0) 733440094

MUSEUM HILL  
P. O. BOX 58187  
CODE 00200  
NAIROBI

When replying please quote DMC/29/VOL IV/36

DATE 17<sup>TH</sup> FEBRUARY 2015

The Secretary,  
Indian Ocean Tuna Commission  
PO BOX 1011  
VICTORIA  
SEYCHELLES

**RE: DEVELOPMENT OF FLEET DEVELOPMENT PLAN FOR KENYA**

Reference is made to IOTC Resolution 12/11, on the limitation of fishing capacity of Contracting Parties and Cooperating Non-contracting Parties.

Kenya wishes to inform the commission of its intention and interest to develop its own national fleet targeting high seas fisheries under the IOTC mandate. Noting the requirements of the Resolution 12/11 a fleet development plan is being developed and shall be submitted to the commission at a future date. The delay in submission of the fleet development plan is due to information gaps that need to be filled to develop a comprehensive plan supported by anticipated future investments in fleet capacity developments

Yours sincerely

**DR HARRISON CHARO KARISA  
DIRECTOR OF FISHERIES  
DIRECTORATE OF FISHERIES RESOURCES DEVELOPMENT AND  
MARKETING**

**REPUBLIC OF KENYA**



**MINISTRY OF AGRICULTURE, LIVESTOCK AND FISHERIES  
STATE DEPARTMENT OF FISHERIES**

Telegrams: "KINGFISH", Nairobi  
Telephone: 3742320 and 3742349  
Fax: 3743699  
Email: [samaki@saamnet.com](mailto:samaki@saamnet.com)  
MOALF/SDF/DFRDM/9/VOL.I/87

DIRECTOR OF FISHERIES  
MUSEUM HILL  
P.O. BOX 58187 – 00200  
NAIROBI  
16<sup>th</sup> March, 2016

The Executive Secretary  
Indian Ocean Tuna Commission  
Victoria,  
Mahe, Seychelles

Dear Sir,

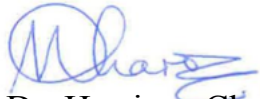
**RE: KENYA FLEET DEVELOPMENT PLAN**

The enclosed Fleet Development Plan has been drafted in response to Resolution 03/01 and 05/01 of the Eighth and Ninth Sessions of the IOTC Commission respectively, pertaining to limitation of fishing capacity and conservation and management measures for tuna. In the resolutions, the Commission took note of the interest of developing coastal states, in particular Small Island developing states and territories with catches under 1000 tonnes who intend to substantially increase these catches.

Due to increase in population, Kenya's requirement for fish and fish products has been increasing leading to a deficit in supply. To offset the demand, Kenya would like to register her intention to develop her longline and purse seine fleet capacity and is likely to catch more than 1000 tonnes of tuna annually. Kenya affirms her commitment to ensuring sustainability

of the tuna resources in the Indian Ocean and thus the intended fleet development is not meant to adversely affect the tuna resources.

Yours sincerely,



Dr. Harrison Charo Karisa,

Ag. Director Fisheries Resources Development and Marketing

Cc Principal Secretary,  
State Department of Fisheries

## REPUBLIC OF KENYA



### KENYA'S NATIONAL FLEET DEVELOPMENT PLAN

Kenya is a developing coastal state bordering the Indian Ocean and has previously minimally exploited the tuna resources within the Indian Ocean due to lack of capacity to do so. Foreign vessels have hitherto been licensed to fish in the EEZ. However, Kenya is now developing a National Fishing Fleet for the exploitation of tuna and tuna like resources in the Indian Ocean.

The fleet development will be actualized through establishment of a Kenya Fishing Company, reflagging, vessel construction, Public Private Partnerships and through private sector ventures. The planned fishing fleet development for longliners and purse-seiners up to the year 2025 is tabulated below.

<b>Year</b>	<b>Longliners</b>	<b>Purse seiners</b>
2016	10	0
2017	15	2
2018	20	4
2019	25	6
2020	30	8
2021	35	10
2022	40	12
2023	45	14
2024	50	16
2025	55	18



## Resolution 12/11 On the Implementation of a Limitation of Fishing Capacity of CPCs

### Submitting/updating the Fleet Development Plan for tropical tunas

<b>Reporting deadline:</b>	<b>31st December, 2009</b>
----------------------------	----------------------------

<b>Date of reporting:</b>	18/03/2016
<b>Reporting country:</b>	Kenya

**Note:** Codes to be used in the table

Entry #	Year of planned introduction into fishery	Number of vessels to be added (units)	Vessel type Code	Vessel Origin Code	Total estimated GT for row
1	2016	5	Longliners	RFC	3,000
2	2017	3	Longliners	NEW	740
3	2017	2	Purse seiners	RFC	2,600
4	2018	3	Longliners	RFC	1,800
5	2018	2	Purse seiners	RFC	2,600
6	2019	3	Longliners	NEW	210
7	2019	2	Purse seiners	NEW	1,200
8	2020	3	Longliners	RFC	1,800
9	2020	2	Purse seiners	RFC	2,600
10	2021	3	Longliners	NEW	740
11	2021	2	Purse seiners	NEW	1,200
12	2022	3	Longliners	NEW	210
13	2022	2	Purse seiners	NEW	1,200
14	2023	3	Longliners	RFC	1,800
15	2023	2	Purse seiners	NEW	1,200
16	2024	3	Longliners	RFC	1,800
17	2024	2	Purse seiners	NEW	1,200
18	2025	3	Longliners	RFC	1,800
19	2025	2	Purse seiners	RFC	2,600



## Resolution 12/11 On the Implementation of a Limitation of Fishing Capacity of CPCs

Submitting/updating the Fleet Development Plan for albacore and swordfish

Reporting deadline:	31st December, 2009
---------------------	---------------------

Date of reporting:

18/03/2016
------------

Reporting country:

KENYA
-------

**Note:** Codes to be used in the table be

Entry #	Year of planned introduction into fishery	Number of vessels to be added (units)	Vessel type Code	Vessel Origin Code	Total estimated GT for row
1	2016	5	Longliners	RFC	3,000
2	2017	2	Longliners	RFC	1,200
3	2018	2	Longliners	NEW	140
4	2019	2	Longliners	RFC	1,200
5	2020	2	Longliners	NEW	670
6	2021	2	Longliners	RFC	1,200
7	2022	2	Longliners	RFC	1,200
8	2023	2	Longliners	NEW	140
9	2024	2	Longliners	NEW	670
10	2025	2	Longliners	NEW	670

*Note: what follows is the translation of a correspondence received at the Secretariat in French. For more details, please refer to the original document*



Antananarivo, 11 March 2011

The Secretary General  
to  
Mr Executive Secretary of the IOTC  
Seychelles

N°280/11-MPRH/SG-

**Object: Tuna fleet development plan**

**Reference: IOTC Circular 2010/78**

Mr Executive Secretary,

In compliance with IOTC Resolution 03/01 and referring to the aforementioned Circular, I have the honour of submitting Madagascar's Tuna Fleet Development Plan for the 2011-2015 period.

Sincerely yours,



## FLEET DEVELOPMENT PLAN

In Madagascar, tuna fishing is dominated by the foreign fleet. Since 2008, operations have been characterized by a progressive diminution of the number of purse seiners, mainly due to piracy activities, but also to the global economic crisis.

### 1. Development of the foreign fleet

The table below shows the evolution of the foreign tuna fleet during the last three years:

VESSEL TYPE	2008	2009	2010
Longliners	98	84	89
Purse seiners	48	41	34
Support vessels	5	5	10
<b>Total</b>	<b>151</b>	<b>130</b>	<b>133</b>
<b>Power (KW)</b>	<b>238,272</b>	<b>204,858</b>	<b>142,913</b>
<b>Catch (metric T)</b>	<b>18,352</b>	<b>15,742</b>	<b>14,005</b>

For the next 5 years, the objective for tuna fishing in Madagascar is to reach, by 2015, a level of effort similar to that in 2008. The issuing of fishing licenses will thus follow this pattern:

VESSEL TYPE	2011	2012	2013	2014	2015
Longliners	90	92	94	96	98
Purse seiners	34	36	40	43	46
<b>Power (KW)</b>	<b>199,020</b>	<b>208,856</b>	<b>227,392</b>	<b>241,578</b>	<b>255,764</b>

### 2. Development of the domestic fleet

At the moment, with the crisis affecting the shrimp fisheries sector and the local market, Madagascar is trying to develop a domestic fleet targeting tuna and other species. At the beginning of the 2011 season, 30 artisanal boats are operating. They are small longliners with a length overall between 7 and 16 meters. They represent a total tonnage of 626 GRT and a total power of 2,326KW. Their average catch is 150 metric tonnes/year/boat.

For the next 5 years, the plans for the development of this fleet are as follows:

	2011	2012	2013	2014	2015
<b>Number of boats</b>	<b>30</b>	<b>30</b>	<b>32</b>	<b>32</b>	<b>34</b>

### 2. Development of the whole fleet

In summary, the 5-year development plan for the tuna fleet operating in the Madagascar EEZ is as follows:

VESSEL TYPE	2011	2012	2013	2014	2015
Number of longliners	90	92	94	96	98
Number of purse seiners	34	36	40	43	46
Number of small domestic longliners	30	30	32	32	34
<b>Power (KW)</b>	<b>199,646</b>	<b>209,482</b>	<b>228,060</b>	<b>242,246</b>	<b>256,473</b>
<b>Catch objectives (metric T)</b>	<b>18,556</b>	<b>19,214</b>	<b>20,727</b>	<b>21,662</b>	<b>22,897</b>

As for the support vessels for the purse seine fleet, their number will be maintained at 10 annually, for a total power of 6,555KW.

Le Secrétaire Général  
  
**RAFOMANANA Georges**





DEPARTMENT OF FISHERIES MALAYSIA  
MINISTRY OF AGRICULTURE AND AGRO-BASED  
INDUSTRY  
WISMA TANI, ARAS 1 - 7  
LOT 4G2, PRESINT 4  
PUSAT PENTADBIRAN KERAJAAN PERSEKUTUAN  
62628 PUTRAJAYA, MALAYSIA

Tel : 603-8870 4000  
Fax : 603-8889 1233  
E-mail : [hqhelp@dof.gov.my](mailto:hqhelp@dof.gov.my)  
Website : <http://www.dof.gov.my>

Our Ref : Prk.ML.44/10 (12 )

Date: 18 April 2008

Mr. Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P.O.Box 1011, Victoria  
SEYCHELLES

Dear Sir,

### Malaysia Fleet Development Plan

In accordance to IOTC Resolution 03/01 (*On the limitation of fishing capacity of contracting parties and cooperating non-contracting parties*) and IOTC Resolution 05/01 (*On conservation and management measures for bigeye tuna*), the Department of Fisheries of Malaysia is pleased to submit Malaysia fleet development plan for the next 5 (five) years. All these vessels are and will be fishing in the Indian Ocean.

Year	Purse Seine		Longliners	
2008	1	Joint-venture with foreign companies or wholly owned by local fishing companies	50	Joint-venture with foreign companies or wholly owned by local fishing companies.
2009	1		15	
2010	1		20	
2011	3		20	
2012	4		20	
<b>Total</b>	<b>10</b>		<b>125</b>	

Details of vessels will be submitted to the IOTC Executive Secretary when they start fishing in the area.

Thank you.

Yours truly,

  
(DATO' JUNAIDI BIN CHE AYUB)  
Director-General of Fisheries  
Department of Fisheries  
MALAYSIA



Our Ref : Prk. ML. 44/10 ( 73)

Date : 23 December 2010

Mr. Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P.O.Box 1011, Victoria  
SEYCHELLES

Dear Sir,

### MALAYSIA FLEET DEVELOPMENT PLAN

In accordance to IOTC Resolution 03/01 (*On the limitation of fishing capacity of contracting parties and cooperating non-contracting parties*) and IOTC Resolution 05/01 (*On conservation and management measures for bigeye tuna*), the Department of Fisheries of Malaysia is pleased to submit Malaysia fleet development plan until 2012 year.

Year	Purse Seine	Joint-venture with foreign companies or wholly owned by local fishing companies	Longliners	Joint-venture with foreign companies or wholly owned by local fishing companies
2008	1		50	
2009	1		15	
2010	1		20	
2011	3		20	
2012	4		20	
<b>Total</b>	<b>10</b>		<b>125</b>	

Thank you.

Yours truly,

  
(DATO' AHAMAD SABKI B. MAHMOOD)  
Director-General of Fisheries  
Department of Fisheries  
MALAYSIA

**From:** mnn <mnn@dof.gov.my>  
**Sent:** 12 April 2012 07:37  
**To:** gerard.domingue@iotc.org  
**Subject:** Fwd: Active Vessel dan FDP  
**Attachments:** FLEET DEVELOPMENT PLAN.xls; LIST OF THE ACTIVE VESSEL 2011.xls

Dear Sir,

I enclosed here the Malaysian FDP and List of Active Vessels for yr kind attention. My apology for the late response as we are just started formulating our New Strategic Direction Plan (2012-2020) for Tuna Industry in Malaysia .

Regards,

MOHD NOOR NOORDIN  
Head  
Tuna Development Section  
Department of Fisheries, Malaysia  
Level 1, Block 4G2, Precinct 4  
30, Persiaran Perdana  
62628 Putrajaya  
MALAYSIA

Tel 603 8870 4443  
Mobile: 6012: 678 4028  
Fax 603: 8889 1233  
e-mail: [mnn@dof.gov.my](mailto:mnn@dof.gov.my)  
website: <http://dof.gov.my>

## MALAYSIA FLEET DEVELOPMENT PLAN UNTIL 2017 YEAR

Year	Number of Vessel	Type of Gear	Vessel Owners
2012	15	Longline	Vessel wholly owned by local fishing companies or Joint Venture with foreign companies
2013	40	Longline	
2014	65	Longline	
2015	90	Longline	
2016	115	Longline	
2017	135	Longline	

THE NUMBER OF VESSELS TO BE ADDED UNDER THE THIS FDP IN EACH YEAR INCLUDES VESSELS FROM THE PREVIOUS YEAR; e.g. in 2013 Malaysia will add only 25 new vessels.



**Ministry of Fisheries and Agriculture**  
Male', Maldives

No: 30/INDIV/2011/158

March 15<sup>th</sup> 2011

Mr. Alejandro Anganuzzi  
Executive Secretary,  
Indian Ocean Tuna commission,  
Victoria, Seychelles.

Dear Alejandro Anganuzzi,

As per IOTC resolution number 09/02 , attached herewith, please find the Long Line fleet Development Plan for the Maldives. Thank you very much for your consideration.

  
.....  
**Abdulla Naseer, Phd**  
**Permanent Secretary**  
**Ministry of Fisheries and Agriculture,**  
**Male' Republic of Maldives**

# MALDIVES NATIONAL LONG LINE FISHING FLEET DEVELOPMENT PLAN

## 1. BACKGROUND

Maldives is an archipelagic small Island State in the Central Indian Ocean. The country consists of nearly 1200 coral islands grouped into 26 widely dispersed natural atolls covering an area of approximately 90,000 square kilometres. The Exclusive Economic Zone (EEZ) covers an area of nearly one million square kilometers. Marine resources are the country's main natural endowment with economic activities concentrated on fishing and tourism. Currently fisheries account for 11% of GDP, 20% of employment and 75% of the country's export commodities.

Commercial fishing in the Maldives is differentiated by distance from the shore. The Maldivian fishing fleet at present operates only within the coastal fishery zone (CFZ), an area of sea within 100 nautical miles of the local Exclusive Economic Zone (EEZ). CFZ is reserved exclusively for domestic vessels. Up until March 2009, foreign longline vessels operated under license in the offshore fishery zone (> 100 nautical miles limit) targeting large yellowfin and bigeye tuna.

### 1.1 THE POLE-AND LINE-FLEET

The tuna fisheries of the Maldives are dominated by the traditional pole-and-line fishery targeting skipjack. Although nearly the entire catch comprises of skipjack tuna a small proportion of juvenile yellowfin tuna is also caught in mixed schools. In the past decade (2000-2009) the fishery harvested between 66,000 MT and 135,000 MT and between 12,000 MT and 22,000 MT of skipjack tuna and yellowfin tuna per year, respectively.

Total number of active pole-and-line vessels in the past decade were from 1200 to 950 with a sharp declining trend but increasing the size and efficiency of the vessels. The table below summarises the number of active fishing vessels in the pole-and-line and trolling fleet.

**Table 1: Numbers of active pole-and-line and trolling vessels by year. Note the data does not directly identify handline line vessels and so the Pole and Line category includes the Hand Line vessels.**

Year	PL	TR
2000	1,178	1,308
2001	1,194	1,238
2002	1,192	1,259
2003	1,219	1,269
2004	1,090	1,174
2005	1,007	1,085
2006	928	990
2007	904	962
2008	901	??
2009	952	??

Most of the tuna caught in the pole and line fleet are exported in frozen or canned form. The total canning capacity in the Maldives at present is about 160 MT per day and the total storage capacity at any given time is about 10,000 MT (Table 2).

Maldives exports its tuna products to a variety of markets. The main markets include Thailand, European Union, Japan and Sri Lanka.

**Table 2: Processing and storage capacity of Maldives – 2011.**

Facility	Canning capacity (MT /day)	Storage (MT)	Comments
Horizon Fisheries	80	3,000	
Felivaru Cannery	30	1,500	
Koodoo Cold Storage	-	3,000	
Keekimini Facility	50	2,000	Not operational yet
Funadoo Cold Storage	-	-	Not operational yet
Hoadeddhodhoo Cold Storage	-	-	Not operational yet

There is no policy for increasing pole and line and handline fleet. It is however, expected there will be a continuous replacement of these vessels. The overall fishing capacity for pole and line and handline fleet is expected to remain more or less the same during this period.

## 1.2 THE HANDLINE FLEET

The last decade also has seen the emergence of a thriving handline fishery targeting surface dwelling large yellowfin and bigeye tuna. The combined landings of yellowfin and bigeye tuna from the handline fishery has increased steadily from approximately 6,000 MT in 2000 to approximately 12,000 MT in 2009.

The handline fleet consists of modified pole-and-line vessels. Handline vessels are 13-30 m LoA. These vessels carry several ice boxes of 10-15 MT capacity. The trips last for about 7-10 days and the catch is entirely sold to local fish processing plants.

**Table 3 : Registered Handline Vessels in the Maldives**

Length (m)	Average HP	No. of vessels
< 15m	30	72
15m -18m	95	75
19m - 25m	215	205
>=25m	435	176

A total of 13 EU-certified fresh fish processing facilities are currently in operation in the Maldives and total processing capacity is about 150 MT per day.

The two fisheries, pole-and-line and handline fishery, in the past decade (2000-2009) accounts for approximately 20%, 6.5%, and 1% of the total Indian Ocean skipjack tuna, yellowfin tuna and bigeye tuna landings, respectively.

## **2. DEVELOPING A NATIONAL LONGLINE FLEET**

From around the middle of 1980s, a licensed foreign longline fleet operated in the offshore fishery zone of the local EEZ (100 miles and beyond). Recorded catches from the longline fleet has been around 3,500 MT per year which is considered to be under-estimated. A significant proportion of the reported catches were landed and sold to local companies for processing and export.

In an effort to curb illegal, unreported and unregulated fishing, in March 2009, the new government stopped issuing and/or re-newing fishing licenses for foreign fishing vessels to fish in the Maldivian EEZ. Currently there is no foreign longline fishing taking place in Maldivian waters.

In December 2010, the Government announced policy guidelines to facilitate and to provide assistance to the private sector to develop a local longline fishing fleet. This is one of the manifesto pledges of the new government. Under the new scheme, vessels belonging to a Maldivian individual or a Maldivian company may conduct longline fishing operations in the offshore fishery zone (>100 miles) under license from the Government. The purpose of this policy is to provide the much needed raw material (fish) to the local fish processing factories and thereby increasing exports and export earnings. The development of a longline fleet will also have the added benefit of transferring of technology and knowhow to local fishers and hence providing alternative livelihoods for pole-and-line fishermen especially during the months of relatively low skipjack catches.

The local longline fleet will start from scratch. The vessels would initially be converted pole and line vessels. Trials have been already conducted which is proving to be successful. It is planned to increase the fleet capacity from virtually nill in 2010 to about 60 vessels by 2020. These vessel will be of about 20-25 GRT and will operate under license in the outer EEZ of the Maldives.



**Table 4: Number of longline vessels and estimated volume of catch under the longline fleet development plan .**

YEAR	LL Boats	Volume (MT)
2011	31	8,800
2012	34	8,500
2013	38	10,800
2014	41	11,800
2015	44	12,500
2016	47	13,500
2017	50	14,200
2018	53	15,000
2019	55	15,500
2020	57	15,600

Responding to the government’s new policy guidelines, a number of local parties have already signed licence agreements with the government and they are in the process of acquiring longline fishing vessels. Table reports the estimated number of long line vessels and the volume of yellowfin and bigeye tuna that would be harvested each year. Some of the vessels will be more than 24 m LoA, but most of them are expected to be less than 24 m LoA.



In reply please quote  
**FCR 14/25/3/2/4 V<sup>2</sup>**  
 .....

Ministry of Agro Industry & Fisheries  
**(Fisheries Division)**  
 4<sup>th</sup> Floor, L.I.C.I. Centre  
 Port Louis - Mauritius  
 Tel. No.: 211 2470 - 75  
 Fax No.: 208 1929  
 E-mail: [fishadmin@mail.gov.mu](mailto:fishadmin@mail.gov.mu)  
 Web Site: <http://fisheries.gov.mu>

**15 May 2008**

Dear Sir,

**Fleet Development Plan**

In accordance with IOTC Resolution 03/01, 05/01 and 07/07, Mauritius is pleased to submit its fleet development plan for the coming five years.

2. The Mauritian Tuna Fisheries consist of three (3) longliners above 40m which operate in the Mauritian maritime zones and international waters. It has also a small fleet of six boats less than 24m which operate in the EEZ of Mauritius and catch mostly swordfish, albacore and yellowfin tuna.

3. As a Small Island Developing State, Mauritius intends to develop its tuna fishing fleet to meet partly the requirement of its processing plans and the local market. During the coming five years, Mauritius intends to operate fifty (50) longliners and fifteen (15) purse seiners. The longliners will include vessels less than 24m as well as bigger vessels above 24m.

4. A summary of the expected Mauritian tuna fleet during the next five years is as follows:

	2008	2009	2010	2011	2012
<b>Longliners</b>	10	10	10	10	10
<b>Purse seiners</b>	0	3	4	4	4

Yours sincerely,

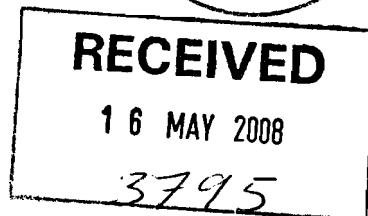
**(D. Norungee)**

for Ag. Senior Chief Executive

**Mr Alexandro ANGANUZZI**  
 Executive Secretary  
 Indian Ocean Tuna Commission  
 Victoria  
 Seychelles

Fax n° +230-2081929

020





REPUBLIC OF MAURITIUS

In reply please quote  
FCR 14/25/3/2/4 V2

Ministry of Fisheries & Rodrigues,  
4<sup>th</sup> Floor, L.I.C.I. Centre  
Port Louis - Mauritius  
Tel. No.: 211 2470 - 75  
Fax No.: 208 1929  
E-mail: [fisheries@mail.gov.mu](mailto:fisheries@mail.gov.mu)  
Web Site: <http://fisheries.gov.mu>

02 February 2011

Dear Sir,

**Fleet Development Plan**

Mauritius had submitted its fleet Development Plan in May 2008. However, due to global economic conditions prevailing during 2008, 2009 and 2010, Mauritius was not able to develop its tuna fleet.

2. As a Small Island Developing State, Mauritius intends to develop its tuna fishing fleet to meet partly the requirement of its processing plans and the local market. During the coming five years, Mauritius intends to operate fifty (55) longliners and fifteen (15) purse seiners. The longliners will include vessels less than 24m as well as bigger vessels above 24m.

3. A summary of the expected Mauritian tuna fleet during the next five years is as follows:

	2011	2012	2013	2014	2015
Longliners	11	11	11	11	11
Purse Seiners	4	4	4	4	4

Yours faithfully,

(D. Norungee)

for Ag. Permanent Secretary

**Mr Alexandro ANGANUZZI**  
**Executive Secretary**  
**Indian Ocean Tuna Commission**  
**Victoria**  
**Seychelles.**

*fax 1248 224364*





REPUBLIC OF MAURITIUS

*In reply, please quote*

**FCR 14/25/7**  
.....

**Ministry of Fisheries**  
4th floor, LICI Building  
John Kennedy Street  
Port Louis  
Mauritius  
Tel, No.: 211 2470 - 75  
Fax No.: 208 1929  
E-mail: [fishadmin@mail.gov.mu](mailto:fishadmin@mail.gov.mu)  
Website: <http://fisheries.gov.mu>

28 March 2013

Dear Sir,

### **Fleet Development Plan of the Republic of Mauritius**

In accordance with IOTC Resolution 12/11 *On the limitation of fishing capacity of Contracting Parties and Cooperating non-Contracting Parties* and Resolution 05/01 *On conservation and management measures for bigeye tuna*, Mauritius is submitting to the Commission its Fleet Development Plan for five (5) years.

#### **Background**

Fisheries contribute to the national economy to the tune of 1.3% Gross Domestic Product, of which processed tuna for the export market is the main contributor. The majority of the tuna and tuna-like species in the EEZ of Mauritius are caught by licensed European-flagged and Seychelles-flagged purse seiners and longliners from the East and South East Asia. Albacore tuna (*Thunnus alalunga*) is the main target species of the foreign longliners while the purse-seiners target mainly tropical tunas

The Mauritian surface longliners, less than 24 m in LOA, target swordfish (*Xiphias gladius*) but also land tropical and albacore tunas. The artisanal fishermen, using boats 6-7 m in length and propelled by outboard engine, target mainly albacore tuna associated with anchored Fish Aggregating Devices set in the open sea.

Due to its geographical position, Port Louis harbour is a major transshipment base for fishing vessels operating in the southwest Indian Ocean. Mauritius has considerably invested in port infrastructure to facilitate efficient and timely unloading of fish. Moreover, cold-rooms and processing plants have been developed for fish storage and processing.

#### **History of the large pelagic fishery**

Three local purse-seiners used to operate in the 1980's. *Lady Sushil I* (GRT 535 tons, LOA 53.29 m), launched in 1979, made the first attempts to catch tuna with a purse seine in the southwest Indian Ocean. Eventually, *Lady Sushil II* (GRT 1039 tons, LOA 55 m) was launched in 1987, while the *Cirné* (GRT 1089, LOA 64.7 m) started operations in 1991.

Each vessel used to land between 2000-5000 tons of fish per year. However, in 1994, *Cirné* ceased operations from Mauritius while *Lady Sushil II* and *Lady Sushil I* stopped operating in 1997 and 2000 respectively.

Commercial fishing by surface longliners started in 1999 when a surface longliner, less than 24 m in LOA, started fishing for swordfish in the waters of Mauritius and subsequently, a number of vessels joined the fishery including three vessels above 24 m LOA in 2002. However, one of the vessels stopped operation in 2007 and the two others in 2008 and 2010 respectively. The Mauritian fleet is today composed of five boats (LOA 13.5 - 22.8 m, GRT 38.4 – 90.4 tons) operating within the EEZ of Mauritius.

### Future development in the pelagic fishery

Since 2009, purse-seine fishing activities in the Indian Ocean have been increasing which has resulted in a rise in landings, particularly by French purse-seiners, in Port-Louis, Mauritius. Moreover, a company has shown interest to register two purse-seiners in Mauritius in September and December 2013 respectively. Eventually, the company will register three more purse-seiners later in 2014. A fleet of five (5) purse-seiners is expected to be fully operational under the Mauritian flag and would be landing their catch at Port-Louis for export and processing by 2015.

Further development in fishing activities are also expected in the local longline fishery. This fishery targets mainly swordfish and tuna to be exported fresh or frozen on the international market.

Improvement of infrastructure in terms of fish storage and processing plants is presently being undertaken. The fishery sector is foreseeing an important economic pillar and employment provider in the near future.

A summary of the expected Mauritian tuna fleet targeting tuna species in the IOTC area of competence for the next five years is as follows:

Year	2013		2014		2015		2016		2017	
	Purse seine	Long-line	Purse Seine	Long-line	Purse Seine	Long-line	Purse seine	Long-line	Purse seine	Long-line
<b>Number of vessels</b>	2	2	5	6	7	11	9	16	11	21
<b>Main target species</b>	Tropical tunas	Yellowfin Albacore Swordfish	Tropical tunas	Yellowfin Albacore Swordfish	Tropical tunas	Yellowfin Albacore Swordfish	Tropical tunas	Yellowfin Albacore Swordfish	Tropical tunas	Yellowfin Albacore Swordfish
<b>Gross Tonnage/ vessel</b>	2664-2667 UMS	300-500 tons	2664-2667 UMS	300-500 tons	2664-2667 UMS	300-500 tons	2664-2667 UMS	300-500 tons	2664-2667 UMS	300-500 tons
<b>LOA (m)</b>	80-90	35-50	80-90	35-50	80-90	35-50	80-90	35-50	80-90	35-50
<b>Mean Power/ vessel</b>	3800-5760 KW	800-1480 Hp	3800-5760 KW	800-1480 Hp	3800-5760 KW	800-1480 Hp	3800-5760 KW	800-1480 Hp	3800-5760 KW	800-1480 Hp

Note: values are indicative and might change

The fleet development plan of Mauritius is being submitted for circulation among members of the IOTC. Details of each vessel, including the type of gear, species targeted and area of operation will be submitted to the IOTC Secretariat, when fishing operations start.

Yours faithfully,



S. P. Beeharry  
for Permanent Secretary

**Alejandro Anganuzzi**  
**Executive Secretary**  
**Indian Ocean Tuna Commission**  
**Victoria**  
**Mahé, Seychelles**



REPÚBLICA DE MOÇAMBIQUE

MINISTRY OF FISHERIES  
OFFICE OF THE PERMANENT SECRETARY

Ã

**Alejandro Anganuzzi**  
Executive Secretary  
IOTC Secretariat  
Victoria, Seychelles

Our./Ref. 55/26 /GM-SP /2013

Date: 28 March, 2013

**SUBJECT: MOZAMBIQUE FLEET DEVELOPMENT PLAN**

Dear IOTC Executive Secretary,

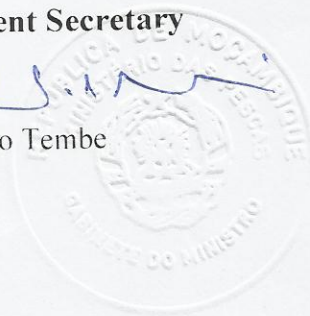
Mozambique became a full contracting party of IOTC in 2012. It is noted that the intent of CPCs with respect to the development of their tuna fisheries and their fleet development plans were due in 2009.

Mozambique has taken considerable interest in this fishery to enable it to bring the socio-economic benefits of this fishery back to Mozambique. Mozambique therefore takes great pleasure in submitting its tuna fleet replacement and development plan for the next 15 years.

Sincerely,

**The Permanent Secretary**

  
Herminio Tembe





REPÚBLICA DE MOÇAMBIQUE

MINISTRY OF FISHERIES

OFFICE OF THE PERMANENT SECRETARY

## MOZAMBIQUE TUNA FLEET DEVELOPMENT PLAN

### Background:

Mozambique does not have a long history of fishing tuna as a directed offshore commercial fishery. Consequently, Mozambique has relied on foreign fleets to harvest this fishery for the last two decades or more and has benefitted from the license fees recovered from this activity. In recent years, Mozambique has become very interested in redirecting the benefits of this fishery to Mozambique and its socio-economy. This was one of the reasons for its decision to become a member of IOTC in 2012. The first industrial tuna fishing vessel flagged to Mozambique entered the fishery for its new flag State in 2011.

In recent years there has been a growing concern that the full benefits of this fishery may have eluded Mozambique authorities due to IUU fishing and under reporting of catches from its fisheries waters. Mozambique has therefore decided that it will directly participate in this fishery in its own waters and in the IOTC Area of Competence. Mozambique is now in the final stages of approval for its Tuna Strategy and Development Plan to build the Mozambique tuna industry, and in so doing wishes to provide IOTC CPCs with information on its intentions with respect to nationalising its tuna industry and also present it fleet development plans for this fishery in accordance with Resolution 2009/02, notwithstanding the Article XVI Coastal States' Rights of the Agreement for the Establishment of the Indian Ocean Tuna Commission..

As well as maximizing the socio-economic benefits from the tuna fishery in its waters, Mozambique looked at the following core principles for the development of its tuna industry:

1. Long term sustainability of the resources and ecosystem.
  - a. Responsible fisheries
2. Recognise and take account of Mozambique's coastal States' rights.
3. Recognise and take account of the needs of Mozambique as a developing State.
4. Recognise and take account of aspirations of Mozambique with respect to it's
  - a. Artisanal and small scale fisheries
  - b. Updating of its historical catch levels
  - c. Nationalisation of its tuna fishery
  - d. Fleet development plans



5. Ensure that tuna management processes are consistent with International laws.

Mozambique has reviewed its past record of licensing tuna fishing vessels and notes that 130 tuna licenses were permitted for the foreign tuna industry each year.

Consequently, the first Step in Mozambique’s tuna strategy and development plan is to phase the replacement of these foreign tuna fishing vessels with vessels that will fish for Mozambique either directly under the Mozambique flag, or as long term charter vessels fishing for Mozambique companies. The matrix presented in this paper is therefore *the first step as a replacement strategy in the development of its tuna fishery*.

Mozambique also admits that the extent of the artisanal fishery for tuna is not well known, consequently, the Ministry of Fisheries is taking measures to enhance its data collection schemes for small scale fisheries to gain more accurate information on tuna catches by this sector. In this latter process, Mozambique shall be organizing the small scale tuna fishery and introducing new technology to improve quality of catches, and hence contribute not only to the trade and economic benefits, but also to the employment and food security of the country.

### **Mozambique Tuna Fishery Fleet Development Plan**

In summary, without prejudice to Mozambique’s Coastal State Rights “*for exploring, exploiting, conserving and managing the living resources, including the highly migratory species, within a zone of up to 200 nautical miles under its jurisdiction*”, Mozambique’s tuna fleet development plan includes:

1. as a first step, a phased replacement of current foreign tuna fishing capacity with Mozambican capacity;
2. enhanced tuna data collection mechanisms to better organize and equip the small scale tuna fishers;
3. enhanced infrastructure to address both the industrial and small scale tuna fleets operating in Mozambique’s Fisheries Waters; and
4. expansion of its national fishing capacity in accordance with the opportunities available to it under sustainable limits. .

**The first step of the Fleet Development Plan for the Industrial Fishery** for the next fifteen years is the replacement of the current tuna fishing fleet with vessels fishing directly for Mozambique, either under charter, or re-flagged, noting that for this first phase the target of 130 vessels, and *without prejudice to further fleet expansion*, is as follows:

Year	No. of Foreign Tuna Vessels Replaced	Type of Fishing Vessel (LL = Longliner; PS = Purse Seiner; P&L= Pole and Line)	Approximate LOA	Approximate GT	Approximate Power	Targeted Species

2014	15	5 PS/10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2015	15	5 PS/10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2016	10	5 PS/5 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2017	10	5 PS/5 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2018	10	5 PS/5 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2019	10	5 PS/5 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2020	10	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2021	10	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2022	10	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2023	5	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2024	5	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2025	5	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2026	5	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2027	5	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO
2028	5	10 LL	PS 50-70m/ LL 20-35m	PS 1000-3000GT LL 150-600GT	PS 1500-2000/ LL 300-550 kw	PS skipjack LL BET YFT, ALB, SWO

**Notes:**

- As the fleet builds Mozambique reserves the right to substitute large pole and line vessels for longliners and may also acquire through charter, one or two carrier vessels to assist our fleet at sea.
- Mozambique intends to develop land based support infrastructure for this new fishing sector in two key ports for the industrial sector and along the coast for the small scale sector.

- Private sector involvement will be encouraged for the development of this sector.

Mozambique's goal is to regain the control of the tuna fishery in its waters and maximize the socio-economic benefits from this fishery, consequently subsequent phases will include better data and development of a small scale fishery, and where appropriate and scientific advice supports, expansion of its tuna fishery and issuance of further licenses in future years.



REPÚBLICA DE MOÇAMBIQUE  
MINISTÉRIO DAS PESCAS  
NATIONAL FISHERIES ADMINISTRATION

To

**Mr. Rondolph Payet**  
Executive Secretary  
IOTC Secretariat  
Victoria, Seychelles

Our Ref. 743 /ADNAP/2013

Date: 28 August, 2013

**SUBJECT: MOZAMBIQUE REVISED FLEET DEVELOPMENT PLAN**

Dear IOTC Executive Secretary,

Mozambique has benefitted from the Compliance Mission in July of this year and one of the matter discussed was the clarification of the Mozambican Fleet Development Plan (FDP) in a manner consistent with the standards requested in the resolution and template of the Secretariat.

In this regard, we wish to submit bellow our amended FDP accordingly.

Sincerely,

The National Director of Fisheries Administration

  
Simeão Lobato

The official seal of the National Fisheries Administration of Mozambique. It is circular with the text 'REPÚBLICA DE MOÇAMBIQUE' at the top and 'ADMINISTRAÇÃO NACIONAL DAS PESCAS' at the bottom. In the center is the coat of arms of Mozambique.



REPÚBLICA DE MOÇAMBIQUE

MINISTRY OF FISHERIES  
OFFICE OF THE PERMANENT SECRETARY

## MOZAMBIQUE TUNA FLEET DEVELOPMENT PLAN (Amendment 1)

### Background:

Mozambique does not have a long history of fishing tuna as a directed offshore commercial fishery. Consequently, Mozambique has relied on foreign fleets to harvest this fishery for the last two decades or more and has benefitted only from the license fees recovered from this activity. In recent years, Mozambique has become very interested in redirecting the benefits of this fishery to Mozambique and its socio-economy. This was one of the reasons for its decision to become a member of IOTC in 2012. The first industrial tuna longliner fishing vessel flagged to Mozambique entered the fishery for its new flag State in 2011.

In recent years there has been a growing concern that even more of the benefits of this fishery may have eluded Mozambique authorities due to IUU fishing and under reporting of catches from its fisheries waters. Mozambique has therefore decided that it will directly participate in this fishery in its own waters and in the IOTC Area of Competence. Mozambique has now finalized the Tuna Strategy and Development Plan to build the Mozambique tuna industry, which intends to nationalize the current tuna fishery in its EEZ. The first tuna development plan was submitted to the 17<sup>th</sup> annual Session of IOTC, and this is the first amendment to that Fleet Development Plan.

As well as maximizing the socio-economic benefits from the tuna fishery in its waters, Mozambique maintains the core principles for the development of its tuna industry:

1. Long term sustainability of the resources and ecosystem.
  - a. Responsible fisheries
2. Recognize and take account of Mozambique's coastal States' rights.
3. Recognize and take account of the needs of Mozambique as a developing State.
4. Recognize and take account of aspirations of Mozambique with respect to it's
  - a. Artisanal and small scale fisheries
  - b. Updating of its historical catch levels
  - c. Nationalization of its tuna fishery
  - d. Fleet development plans

5. Ensure that tuna management processes are consistent with International laws.

Mozambique has reviewed its past record of licensing tuna fishing vessels and notes that 130 tuna licenses were permitted for the foreign tuna industry each year.

Consequently, the first step in Mozambique's tuna strategy and development plan remains - to phase the replacement of these foreign tuna fishing vessels with vessels that will fish for Mozambique either directly under the Mozambique flag, or as long term charter vessels fishing for Mozambique companies. The matrix presented in this paper is therefore *the first step as a replacement strategy in the development of its tuna fishery and is not intended to increase the tuna harvesting in Mozambique's waters, but instead to replace it with vessels that will fish for Mozambique.*

Mozambique also admits that the extent of the artisanal fishery for tuna is not well known, consequently, the Ministry of Fisheries is working in order to set up measures to enhance its data collection schemes for small scale fisheries to gain more accurate information on tuna catches by this sector. In this latter process, Mozambique shall be organizing the small scale tuna fishery and introducing new technology to improve quality of catches, and hence contribute not only to the trade and economic benefits, but also to the employment and food security of the country.

#### **Mozambique Tuna Fishery Fleet Development Plan**

In summary, without prejudice to Mozambique's Coastal State Rights "*for exploring, exploiting, conserving and managing the living resources, including the highly migratory species, within a zone of up to 200 nautical miles under its jurisdiction*", Mozambique's tuna fleet development plan includes:

1. As a first step, a phased replacement of current foreign tuna fishing capacity with Mozambican capacity;
2. Enhanced tuna data collection mechanisms to better organize and equip the small scale tuna fishers;
3. Enhanced infrastructure to address both the industrial and small scale tuna fleets operating in Mozambique's Fisheries Waters; and
4. Expansion of its national fishing capacity in accordance with the opportunities available to it under sustainable fishing limits. .

**The first step of the Fleet Development Plan for the Industrial Fishery** for the next fifteen years is the replacement of the current tuna fishing fleet with vessels fishing directly for Mozambique, either under charter, or re-flagged, noting that for this first phase the target of 130 vessels, and *without prejudice to further fleet expansion*, is as follows:

Year	Targeted Fishery	No. of Foreign Tuna Vessels Replaced	Type of Fishing Vessel (PS = Purse Seiner; LL = Longliner)	Total GT by Fleet Sector/Target Species
2014	TT	10	5 PS/5 LL	PS - 15,000 GT LL - 3000 GT
	SWO/ALB	5	5 LL	LL 3000 GT
2015	TT	10	5 PS/5 LL	PS 15,000 GT LL 3000 GT
	SWO/ALB	5	5 LL	LL 3000 GT
2016	TT	5	5 PS	PS - 15,000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT
2017	TT	5	5 PS	PS - 15,000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT
2018	TT	5	5 PS	PS - 15,000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT
2019	TT	5	5 PS	PS - 15,000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT
2020	TT	5	5 LL	LL - 3000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT
2021	TT	5	5 LL	LL - 3000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT
2022	TT	5	5 LL	LL - 3000 GT
	SWO/ALB	5	5 LL	LL - 3000 GT

2023	TT	3	3 LL	LL – 1800 GT
	SWO/ALB	2	2 LL	LL – 1200 GT
2024	TT	3	3 LL	LL – 1800 GT
	SWO/ALB	2	2 LL	LL – 1200 GT
2025	TT	3	3 LL	LL – 1800 GT
	SWO/ALB	2	2 LL	LL – 1200 GT
2026	TT	3	3 LL	LL – 1800 GT
	SWO/ALB	2	2 LL	LL – 1200 GT
2027	TT	3	3 LL	LL – 1800 GT
	SWO/ALB	2	2 LL	LL – 1200 GT
2028	TT	3	3 LL	LL – 1800 GT
	SWO/ALB	2	2 LL	LL – 1200 GT

**Notes:**

- As the fleet builds Mozambique reserves the right to substitute large pole and line vessels for longliners and may also acquire through charter, one or two carrier vessels to assist our fleet at sea.
- Mozambique intends to develop land based support infrastructure for this new fishing sector in two key ports for the industrial sector and along the coast for the small scale sector.
- Private sector involvement will be encouraged for the development of this sector.

Mozambique's goal is to regain the control of the tuna fishery in its waters and maximize the socio-economic benefits from this fishery, consequently subsequent phases will include better data and development of a small scale fishery, and where appropriate and scientific advice supports, expansion of its tuna fishery and issuance of further licenses in future years.



سلطنة عمان

Sultanate of Oman  
Ministry of Agriculture & Fisheries  
D.G. of Fisheries Development



سلطنة عمان  
وزارة الزراعة والثروة السمكية  
المديرية العامة لتنمية الثروة السمكية

No. : 38 / 2006  
Date : 23 / 4 / 1427  
Date : 21 / 5 / 2006

الرقم :

التاريخ :

الموافق :

Date :- 21/05/06  
Mr. Alejandro Angamuzzi  
The Executive Secretary  
Indian Ocean Tuna Commission  
Victoria,  
Mahe, Seychelles.

Dear Sir

**Sub:- Proposed fleet development plan of Oman.**

This has reference to IOTC resolution 03/1-2003 and 05/01 –2005. The following are the Oman's vessel development plan for the next 10 years .

Year	Purse Seine Vessels		Long line vessels more than 24 meters	
	Addition during the year	Total	Addition during the year	Total
2006	0	0	5	5
2007	3	3	5	10
2008	3	6	5	15
2009	2	8	5	20
2010	2	10	5	25
2011	2	12	5	30
2012	2	14	5	35
2013	2	16	5	40
2014	2	18	5	45
2015	2	20	5	50

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

**Sultanate of Oman**  
Ministry of Agriculture & Fisheries  
D.G. of Fisheries Development



سَلْطَنَةُ عُومَانِ  
وَزَارَةُ الزَّرْعَةِ وَالثَّرْوَةِ السَّكِينَةِ  
المديرية العامة لتنمية الثروة السمكية

No. :

الرقم :

Date : \_\_\_\_\_

التاريخ :

Date : \_\_\_\_\_

الموافق :

*The details of each vessel will be forwarded to IOTC secretary as and when they start the fishing operations. Another 10 Purse Seine vessels and 25 long liner vessels will be added to the Oman fleet between 2016 to 2025.*

*Please inform the IOTC members on above-mentioned Oman's fleet deployment plan.*

*Thanking you,*

*Yours truly,*

**Ibrahim bin said Al-Busadi**  
**Director General for Fisheries Development**



conformity to the rights and obligations of developing countries of the Indian Ocean with respect to entry in to the hi-seas fisheries in the IOTC area of competence, the fleet development plan of Pakistan for next five years is submitted as follows:

1. 50 longlining vessels, commencement of plan will be from year, 2006.
2. 100 small & medium size less than 24 meters, longlining and gillnetting mix fleet.

Complete details of each vessel will be submitted to the Secretary, IOTC at the time of start of fishing in the IOTC area.

  
**SYED QAMAR RAZA, T.I. (M)**  
COMMODORE (R)  
DIRECTOR GENERAL



**RECEIVED**

14 MAR 2006



# MARINE FISHERIES DEPARTMENT

## Government of Pakistan

Fish Harbour, West Wharf  
Karachi, Pakistan

Phone Nos: (92-21) 99214890  
PABX No. (92-21) 99214891-94  
Fax No. (92-21) 99214895  
E mail: director\_mfd@yahoo.com

No. MFD/D(F)/IOTC/2011/

Karachi, the 11th March 2011.

Mr. Alejandro Anganuzzi,  
Executive Secretary,  
Indian Ocean Tuna Commission,  
Victoria,  
**SEYCHELLES**

Subject: **SUBMISSION OF REVISED FLEET DEVELOPMENT PLAN**

Ref:

'A' IOTC Circular No. 2011/02

Dear Sir,

Kindly refer to the subject noted above, it is informed that the fleet development plan submitted by Pakistan in the year 2006 is also valid for the next five year i.e. from 2011 – 2015, with minor alteration that in place of **50** tuna longliners (**over 24 m OAL**) the plan should read as follows:

- Tun Longliners over 24 m OAL	=	20 Nos.
- Gillnetters over 20 m OAL	=	30 Nos.

2. The number of remaining 100 vessels (tuna longliners + gillnetters of less than 24 m OAL) will be the same.

Yours faithfully,

(SHAUKAT HUSSAIN)  
Director General

Copy to:-

Dr. Muhammad Asif Riaz, Fisheries Development Commissioner, Ministry of Livestock & Dairy Development, Government of Pakistan, Islamabad.



# MARINE FISHERIES DEPARTMENT

## Government of Pakistan

Fish Harbour, West Wharf  
Karachi, Pakistan

Phone Nos: (92-21) 99214890  
PABX No. (92-21) 99214891-94  
Fax No. (92-21) 99214895  
E mail: director\_mfd@yahoo.com

No. MFD/D(F)/IOTC/2011/

Karachi, the 16th March 2011.

Mr. Alejandro Anganuzzi,  
Executive Secretary,  
Indian Ocean Tuna Commission,  
Victoria,

**SEYCHELLES**

Subject: **SUBMISSION OF REVISED FLEET DEVELOPMENT PLAN**

Ref:

'A' IOTC Circular No. 2011/02

Dear Sir,

Kindly refer to the subject noted above, it is informed that the fleet development plan submitted by Pakistan in the year 2006 is also valid for the next five year i.e. from 2011 – 2015. The further details are as under:-

Tun Longliners/gillnetters below 24 m OAL (upto 200 GT, source local built) = 100 Nos.

Tuna longliner over 24 m OAL (from 200-<sup>2000</sup>~~20000~~ GT) source local and foreign vessels  
purchased by Pakistani companies = 50 Nos.

Yours faithfully,

(SHAUKAT HUSSAIN)

Director General

Copy to:-

Dr. Muhammad Asif Riaz, Fisheries Development Commissioner, Ministry of  
Livestock & Dairy Development, Government of Pakistan, Islamabad.



MINISTRY OF FISHERIES AND MARITIME AFFAIRS

DIRECTORATE FOR MARINE FISHERIES

### SENEGAL FISHING PLAN

#### 1. Fishing Crafts

The Directorate for Marine Fisheries has to this day received 4 requests for High Seas Fishing Licenses (thus 4 new vessels). The verification procedures are being conducted by the National Agency for Maritime Affairs which is in charge of vessel identification and seaworthiness control before their registration.

Requests for High Seas Fishing Licenses are instructed at the Directorate for Marine Fisheries which, based on a technical report, will present these requests to the Minister of Fisheries who has the authority to grant Fishing Licenses.

#### 2. Fishing Period

The resuming of fishing activities depends on the conclusion of the process of Senegal accessing to the status of Contracting Party to the IOTC. It could be planned for sometime during 2015.

#### 3. Implementation

Fishing Logbooks will be implemented and on-board observers will be considered, according to IOTC rules. The Senegalese fleet is equipped with a VMS and all vessels are mandated to have their device active and functional at all times.

#### 4. Target species

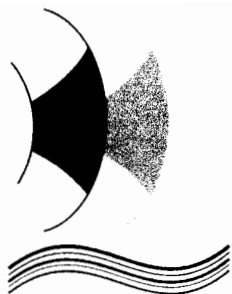
They are, in particular, skipjack tuna, swordfish, bigeye tuna and yellowfin tuna. The Senegalese cannery is mostly processing skipjack tuna. Forecasts for skipjack tuna processing during the first year are estimated at 4000 metric tonnes.

#### 5. Management Plan

During the first year, it is our intention to only introduce three vessels, of which two longliners, according to the requirements of fishing capacity management [*sic*].

**Senegal's Fleet Development Plan/IOTC**

<b>Year</b>	<b>2015</b>	<b>2016</b>
<b>Type of fishing</b>	Bottom longliners Pole-and-line and/or purse seiner	Bottom longliners Pole-and-line and/or purse seiner
<b>Number of vessels</b>	3	5
<b>Target species</b>	Swordfish, tuna, sharks	Swordfish, tuna, sharks



# SEYCHELLES FISHING AUTHORITY

P.O Box 449  
 Fishing Port  
 Mahe  
 Seychelles  
 Tel: 670300  
 Tlx: 2284 SFA SZ  
 Fax: 224508  
 E-mail: management@sfa.sc

Please address all Correspondence to the Managing Director

27<sup>th</sup> March 2006

Alejandro Anganuzzi  
 Executive Secretary  
 Indian Ocean Tuna Commission  
 Victoria  
 Mahé, Seychelles

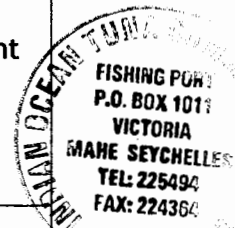
Dear Sir,

## Subject: Seychelles Fleet Development Plan

In respect to the Resolution 03/01 and Resolution 05/01 of the eighth and ninth session respectively, Seychelles is very pleased to submit it fleet development plan for the next 10 (ten) years. As noted in the resolution, the Commission took note of the interests of the developing coastal States, in particular Small Island developing States and territories within the IOTC Convention Area whose economies depend largely on fisheries. Fishing is main foreign exchange earner for Seychelles and it has also recognized that unless it can harvest it own resources it will never derive the full potential.

**Table1. Fleet Development Schedule which may be extended to 10 years**

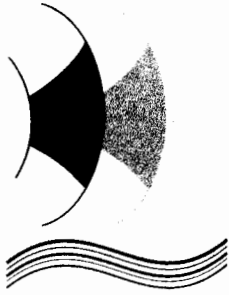
Year	Purse Seiners	Origin	Longliners	Origin
2006	0		0	
2007	4	Seychelles - joint venture SHIPCO	10	Japan - transfer to Seychelles flag under Taiwanese/ Seychelles interests
	2	PEVASA - under Seychelles Flag		
	1	INPESCA - supply vessel - under Seychelles flag		
	3	Indian Ocean Tuna Limited /Seychelles partnership		
2008	2	Seychelles-French investments	20	Local investments/joint ventures
	8	Seychelles - joint venture - SHIPCO		
	2	Hartswater Limited - under Seychelles flag		
	1	ATUNSA under Seychelles Flag		
2009	4	Seychelles - joint venture - SHIPCO		
2010	4	Seychelles - joint venture -		



**RECEIVED**

27 MAR 2006

3138



# SEYCHELLES FISHING AUTHORITY

P.O Box 449  
Fishing Port  
Mahe  
Seychelles  
Tel: 670300  
Tlx: 2284 SFA SZ  
Fax: 224508  
E-mail: [management@sfa.sc](mailto:management@sfa.sc)

Please address all Correspondence to the Managing Director

		SHIPCO		
2011	4	Seychelles -joint venture - SHIPCO		
<b>Total</b>	<b>35</b>		<b>30</b>	

SHIPCO - UK-based Company, PEVASA - Spanish, INPESCA - Spanish, Hartswater Ltd - Spanish, ATUNSA - Spanish.

Seychelles recognises the need to ensure sustainability of the tuna stocks and is committed to ensure a responsible growth of its fishing fleet. In this regard Seychelles will not allow flagging of vessels unless it has an agreement with the transferring flag state that the transfer of the capacity in both number and GRT shall neither result in an overall increase of capacity in the Indian Ocean as recorded by IOTC nor in it fishing fleet fishing in the Indian Ocean. Seychelles does not want to see an increase in fishing capacity due changes in flags and it something that IOTC needs to address urgently.

To this end, we would be grateful if you could inform the CPC's of the IOTC of our development schedule and plan.

Your faithfully

Rondolph Payet  
Managing Director





**SEYCHELLES FISHING AUTHORITY**

P.O Box 449, Fishing Port, Mahé, Republic of Seychelles  
Telephone: 670300 Fax: 224508 E-mail:management@sfa.sc



---

*Please address all Correspondence to the Managing Director*

13<sup>th</sup> January 2011

Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
Victoria  
Mahe, Seychelles

Dear Sir,

**Subject: Seychelles Fleet Development Plan update**

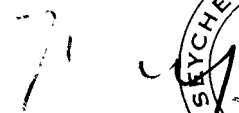
In respect to Resolution 03/01 and Resolution 05/01 and with reference to Seychelles Fleet Development Pan submitted to the Commission in 2006, the targets of 35 purse seiners and 30 longliners to be added to the fleet have not been met. Four purse seiners and eight longliners were added during the previous planned period, and seven purse seiners and nine longliners were removed from the fleet.

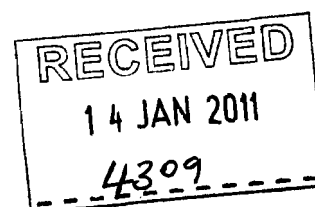
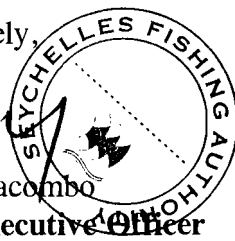
This is attributed to the global economic crisis, local macro-economic reform, and in recent years the threat of piracy in the Indian Ocean.

Seychelles maintains its aspiration to achieve an increase of 35 purse seiners and 30 longliners over the 2006 baseline by 2016.

To this end we would be grateful if you could inform the CPC's of IOTC of our development schedule and plan.

Yours Sincerely,

  
Mr. Finely Racombo  
Ag. Chief Executive Officer



***“Winning for Seychelles”***

---

Responsible Fishing For Sustainability

# **SOUTH AFRICA**

## **Fleet Development Plan For South Africa**

**C. D. Smith**

### ***Preamble***

This document has been drafted in response to resolution 05/01 of the IOTC pertaining to bigeye tuna, particularly 05/01(4) which states that “CPC’s, including developing coastal states, in particular small island developing states and territories, with catches under 1000 tonnes who intend to substantially increase these catches will be allowed to submit ‘Fleet Development Plans’ ...”.

This document serves to inform IOTC members that South Africa in developing its longline fleet capacity is likely to catch more than 1000 tonnes of bigeye tuna in the period leading up to country quotas being issued by IOTC.

### ***Background***

South Africa is a developing coastal state, which straddles both the Atlantic and Indian Ocean. South Africa has ratified the 1995 UN Fish Stocks Agreement, and is a Contracting Party of ICCAT and CCAMLR, and a Co-operating Contracting Party to the IOTC, CCSBT and SEAFO.

The South African tuna fishery consists of many fishing sectors including a tuna pole, a large pelagic (tuna and swordfish) longline, and a recreational/sport component. The tuna pole sector is well-established, with approximately 150 vessels (8-30 m in length) fishing in the Atlantic Ocean targeting sub-adult albacore. A new sub-component of the tuna pole sector has recently developed, which targets large yellowfin (>50kg dressed weight) using rod and reel. There are approximately 50 vessels that currently fish in the Atlantic Ocean just outside the boundary of the Indian Ocean. South Africa has also a well-developed recreational/sport component, which targets yellowfin, albacore and marlins in the Atlantic Ocean and yellowfin and marlins in the Indian Ocean. The large pelagic longline sector is split into two sub-sectors, namely a swordfish-directed fishery (20 vessels) and a tuna-directed fishery (30 vessels). Overall the three most important species landed in this sector are swordfish, yellowfin tuna and bigeye tuna. As this is the only sector that catches large quantities of bigeye tuna the rest of the document will focus on the history of this sector and the intentions of the Department of Environmental Affairs and Tourism (hereafter referred to as the Department) to develop a fully South Africanised large pelagics longline sector.

### ***History of the South Africa’s large pelagics longline sector***

Although there is documentation of South African catch performance for large pelagics in the early 1960s this fishery switched to more lucrative resources in the mid 1960s. For almost thirty years, starting in the 1970s, longlining for large pelagics in South Africa’s EEZ was dominated by Japan and Chinese-Taipei under bi-lateral agreements. Foreign vessel licences were abolished in 2002. South Africans showed renewed interest in this fishery in 1995 and subsequently the Department issued 30 permits for an experimental large pelagic fishery in 1997. The experimental fishery was terminated in March 2005 with the allocation of long-term commercial fishing rights. The experimental fishery initially concentrated fishing effort in the vicinity of Cape Town. The fishing area soon expanded to include the west coast of South Africa up to the Mid-Atlantic Ridge. Swordfish was the most important species targeted in the experimental fishery, with exceptional catch rates, > 40 swordfish.1000hooks<sup>-1</sup>, in the first 1-2 years.

However, as with most swordfish fisheries around the world, swordfish catches soon declined and stabilised at approximately 4-5 swordfish.1000hooks<sup>-1</sup>. In 2001, fishing effort expanded into the Indian Ocean due to the development of a processing facility at Richard's Bay (north of Durban) and higher swordfish catch rates. Towards the end of the experimental fishery more than half the fishing effort occurred in the Indian Ocean. In the experimental phase, catches peaked in 2002, with over 2 900 t of tuna and tuna-like species landed, with swordfish accounting for 54% of the catch followed by bigeye tuna (21%) and yellowfin (8%). Catches declined in the subsequent years due to a combination of poor catch rates, unfavourable exchange rates, high fuel prices and high freighting costs.

### ***Future development of South Africa's longline sector***

Given the concern over localized depletion of swordfish it was decided by the Department to split the large pelagic sector into swordfish and tuna-directed sub-sectors in the long-term (10 year) rights allocations process in 2005. The swordfish-directed sub-sector was also capped at 20 vessels, whereas allowance was made to increase the number of tuna-directed vessels to 30 vessels. (In increasing South Africa's large pelagic fleet cognisance was given to the increase in by-catch species, particularly sharks. As a result a management decision was taken to terminate the South African pelagic shark fishery in favour of the large pelagic fishery, with pelagic sharks currently being managed through a 10% by-catch limit.)

As stipulated by the allocation policy the Department is committed to South Africanising the large pelagic sector. As a first step towards achieving this goal no foreign chartering arrangements are considered in the swordfish-directed component. However, given the lack of skills by South Africans to effectively target tuna using longline and considering that there is a shortage of suitable tuna longline vessels in South Africa concession was given for right holders to enter in joint ventures with foreign flag vessel owners. This, however, is a temporary measure and joint ventures will be closely monitored to ensure that vessel reflagging schedules and skills transfer schedules are adhered to thereby providing maximum benefit to South Africans.

In the first year of the long-term rights catches improved greatly due to the assistance of foreign tuna longline vessels. Catches reached a new high of over 3 700 t in 2005. Unlike the experimental fishery, yellowfin dominated the catches at 44%, followed by bigeye (29%) and swordfish (12%). This increase in catches was obtained despite only 60% of the fleet being active. To further improve catch performance the Department intends to reallocate the rights of right holders who have failed to utilize their rights.

The total bigeye tuna catch for South Africa increased to 1 100 t in 2005 (of which 850 t was caught in the Indian Ocean) with only 60% of the fleet active. If assuming that all 50 longline vessels are operational, and that no drastic fluctuations in economics and resource abundance occurs, then the bigeye tuna landings could increase to 1 800 – 2 500t per annum in the years leading up to bigeye tuna country allocations. Annexure A provides a summary of the current vessel capacity authorised to fish for South Africa in 2007 and estimates future authorised capacity based on current charter arrangements with foreign flagged vessels.

### ***Conclusion***

As a developing coastal state in the Indian Ocean, with bigeye tuna resources occurring inside its EEZ, South Africa is quite capable of landing > 1 000 t of tuna per annum. Furthermore, as Responsible Fisheries State, South Africa is fully committed to co-operating with IOTC and implementing its management and control measures. Lastly, the South African government is committed to the development of its people and is determined to see direct benefits of the tuna longline fishery accruing to South Africans in the near future.

A summary of South Africa's current and future longline fleet capacity

Table 1. Current summary of longline fleet capacity as of May 2007

Fishing Sector	No of vessels	No of SA vessels	Avg vessel tonnage	Vessel class				
				<100t	100-199t	200-299t	300-500t	>500t
<b>Swordfish-directed</b>	14	14	211t	1	8	2	2	1
<b>Tuna-directed</b>	8	6	256t	4	1	0	1	2

Table 2. 'Expected longline fleet capacity by 2008

Fishing Sector	Max no. of vessels	No of SA vessels	Avg vessel tonnage	Vessel class				
				<100t	100-199t	200-299t	300-500t	>500t
<b>Swordfish-directed</b>	20	20	approx. 220t	2	11	4	2	1
<b>Tuna-directed</b>	30	approx. 10	approx. 380t	4	5	4	3	14

කු. පෙ. } 531  
த. பெட்டி }  
P. O. Box

දුරකථන } 446183  
தொலைபேசி }  
Telephone } (3 lines)

අධ්‍යක්ෂ ජනරාල් කාර්යාලය } 449170  
பணிப்பாளர் நாயகத்தின் அலுவலகம் }  
Office of Director General } 472187



ෆැක්ස් අංකය } 449170  
தொலை நகல் }  
Fax No. }

මගේ අංකය } DFAR/FM/IOTC  
எனது இல. }  
My No. }

ඔබේ අංකය }  
உமது இல. }  
Your No. }

ධීවර හා ජලජ සම්පත් දෙපාර්තමේන්තුව

கடற்றொழில், நீரியல் வளத்துறை திணைக்களம்

DEPARTMENT OF FISHERIES & AQUATIC RESOURCES

E-mail : depfish@diamond.lanka.net

Web : www.fisheriesdept.org

නව මහලේකම් කාර්යාලය, මාලිගාවත්ත, කොළඹ 10  
புதிய செயலகம், மாளிகாவத்த, கொழும்பு 10.  
New Secretariat, Maligawatta, Colombo 10.

දිනය } 2011-02 11  
திகதி }  
Date }

**Director General**

National Aquatic Resources Research & Development Agency

Crow Island

Mattakkuliya

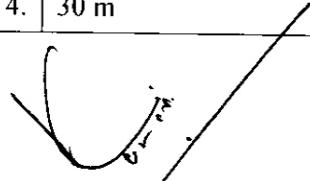
Colombo 15

### Sri Lanka Fleet Development Plan

This refers to IOTC Resolutions 03/01 and 05/01. Fleet development plan for Sri Lanka is as follows.

#### Fleet Development Plan

	Year	2011	2012	2013	2014	2015
1.	39 – 44 ft	40	80	56	-	-
2.	44 – 49 ft	60	100	100	-	-
3.	20 m	20	40	60	80	100
4.	30 m	10	30	80	140	200

  
**Kumari Vithana**  
Legal Officer

For  
Director  
Department of Fisheries and Aquatic Resources

දුරකථන  
තொ.பே  
Tel. } 2446183-5  
தொ.நகல்  
Fax } 2541184  
ઈ-மேல்  
மின்னஞ்சல் } secmof@sltnet.lk  
E-mail



මගේ අංකය  
எனது இல,  
My No. } DFAR/FM/K/IOTC  
ඔබේ අංකය  
உமது இல,  
Your No. }  
දිනය  
திகதி  
Date } 01/03/2010

ධීවර හා ජලජ සම්පත් සංවර්ධන අමාත්‍යාංශය  
கடற்றொழில்,நீரியல் வளங்கள் அபிவிருத்தி அமைச்சு  
Ministry of Fisheries & Aquatic Resources  
Development

කව මහ ලේකම් කාර්යාලය, මාලිගාවත්ත, කොළඹ 10. புதிய செயலகம், மாளிகாவத்தை கொழும்பு 10 New Secretariat, Maligawatta, Colombo 10.

**Mr. Gerard Domingue**  
Compliance Coordinator  
Indian Ocean Tuna Commission  
Vitoria, Mahe  
Seychelles.

Dear Mr. Gerard

**Sri Lanka Fleet Development Plan (Revised)**

This refers to IOTC Resolutions 03/01 and 05/01. The revised Fleet Development Plan of Sri Lanka by including gross tonnage (GT) is forwarded as follows.

Revised Fleet Development Plan

	Year	GT	2011	2012	2013	2014	2015
1.	39 – 44 ft	21-31	40	80	56	-	-
2.	44 – 49 ft	31-43	60	100	100	-	-
3.	20 m	120	20	40	60	80	100
4.	30 m	410	10	30	80	140	200

**Indra Ranasinghe**  
Director General (Technical)  
Ministry of Fisheries & Aquatic Resources Development

තු. පෙ. } 531  
த. பெட்டி }  
P. O. Box }  
දුරකථන }  
தொலைபேசி } 446183  
Telephone } (3 lines)

අධ්‍යක්ෂ ජනරාල් කාර්යාලය } 449170  
பணிப்பாளர் நாயகத்தின் அலுவலகம் }  
Office of Director General } 472187



ෆැක්ස් අංකය } 449170  
தொலை நகல் }  
Fax No. }

මගේ අංකය }  
எனது இல. }  
My No. }  
ඔබේ අංකය }  
உமது இல. }  
Your No. }

ධීවර හා ජලජ සම්පත් දෙපාර්තමේන්තුව

கடற்றொழில், நீரியல் வளத்துறை திணைக்களம்

DEPARTMENT OF FISHERIES & AQUATIC RESOURCES

E-mail : depfish@diamond.lanka.net

Web : www.fisheriesdept.org

නව මහලේකම් කාර්යාලය, මාලිගාවත්ත, කොළඹ 10  
புதிய செயலகம், மாளிகாவத்த, கொழும்பு 10.  
New Secretariat, Maligawatta, Colombo 10.

දිනය } 12 - 02-2013  
திகதி }  
Date }

Mr. Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission(IOTC)  
P.O. Box 1011,Victoria ,Mahe, Seychelles.

Dear Mr. Alejandro

**Revised Fleet Development Plan for Sword Fish - Sri Lanka**

I am sending the following Fleet development plan of Sri Lanka in terms of IOTC Resolution 09/02.

**Fleet Development Plan**

	Year	GT	2011		2012		2013	2014	2015
	Type of Vessel (Long liners and Gill Nets )		Achiev ement	N/A	Achieve ment	N/A			
1.	39-44 ft*	21-31	2 *		4 *		3 *	3*	2 *
2.	44-49 ft*	31-43	3*		5 *		5 *	2 *	3 *
	<b>Long Liners</b>								
3.	20 m-25m	110-300					3 ** ****	4 ** ****	4 ** ****
4.	30m	410					4 ** ****	6 ** ****	8 ** ****

**Target species - Sword Fish**

\* Sri Lankan origin vessels.  
\*\* Chinese vessels  
\*\*\*\* Indonesian vessels

Nimal Hettiarachchi  
Director General  
Dept.of Fisheries and Aquatic Resources

කු. පෙ. } 531  
 த. பெட்டி }  
 P. O. Box }  
 දුරකථන } 446183  
 தொலைபேசி } (3 lines)  
 Telephone }

අධ්‍යක්ෂ ජනරාල් කාර්යාලය } 449170  
 பணிப்பாளர் நாயகத்தின் அலுவலகம் } 472187  
 Office of Director General }



තැන්පි අංකය } 449170  
 தொலை நகல் }  
 Fax No. }

මගේ අංකය }  
 எனது இல. }  
 My No. }

ඔබේ අංකය }  
 உமது இல. }  
 Your No. }

## ධිවර හා ජලජ සම්පත් දෙපාර්තමේන්තුව

கடற்றொழில், நீரியல் வளத்துறை திணைக்களம்

### DEPARTMENT OF FISHERIES & AQUATIC RESOURCES

E-mail : depfish@diamond.lanka.net

Web : www.fisheriesdept.org

නව මහලේකම් කාර්යාලය, මාලිගාවත්ත, කොළඹ 10  
 புதிய செயலகம், மாளிகாவத்த, கொழும்பு 10.  
 New Secretariat, Maligawatta, Colombo 10.

දිනය } 12-02-2013  
 திகதி }  
 Date }

Mr. Alejandro Anganuzzi  
 Executive Secretary  
 Indian Ocean Tuna Commission(IOTC)  
 P.O. Box 1011, Victoria, Mahe, Seychelles.

Dear Mr. Alejandro

### Revised Fleet Development Plan for Tropical Tuna - Sri Lanka

I am sending the following Fleet development plan of Sri Lanka in terms of IOTC Resolution 09/02.

#### **Fleet Development Plan.**

	Year	GT	2011		2012		2013	2014	2015		
			Type of Vessel (Long liners and Gill Nets )		Achievement	N/A				Achievement	N/A
1.	39-44 ft*	21-31	38 *		76 *		53 *	47 *	38 *		
2.	44-49 ft*	31-43	57 *		95 *		95 *	38 *	47 *		
	<b>Long Liners</b>										
3.	20 m - 25 m	110-300		20*	40	60 ** *** **** *****	80 ** *** **** *****	100 ** *** **** *****			
4.	30m	410		10	30	80 ** *** **** *****	140 ** *** **** *****	200 ** *** **** *****			

#### **Target species - Tropical Tuna**

- \* Sri Lankan origin vessels.
- \*\* Chinese vessels
- \*\*\* Japanese vessels
- \*\*\*\* Indonesian vessels
- \*\*\*\*\* Taiwan vessels

Nimal Hettiarachchi  
 Director General  
 Dept. of Fisheries and Aquatic Resources



කු. පෙ. } 531  
 த. பெட்டி }  
 P. O. Box }  
 දුරකථන } 446183  
 தொலைபேசி } (3 lines)  
 Telephone }



මගේ අංකය }  
 எனது இல. }  
 My No. }  
 මගේ අංකය }  
 உமது இல. }  
 Your No. }

අධ්‍යක්ෂ ජනරාල් කාර්යාලය } 449170  
 பணிப்பாளர் நாயகத்தின் அலுவலகம் }  
 Office of Director General } 472187

දුරකථන අංකය } 449170  
 தொலை நகல் }  
 Fax No. }

**ධීවර හා ජලජ සම්පත් දෙපාර්තමේන්තුව**

නව මහලේකම් කාර්යාලය, මාලිගාවත්ත, කොළඹ 10  
 புதிய செயலகம், மாளிகாவத்த, கொழும்பு 10.  
 New Secretariat, Maligawatta, Colombo 10.

**கடற்றொழில், நீரியல் வளத்துறை திணைக்களம்**

**DEPARTMENT OF FISHERIES & AQUATIC RESOURCES**

E-mail : depfish@diamond.lanka.net  
 Web : www.fisheriesdept.org

දිනය } 07-01-2014  
 திகதி }  
 Date }

Mr. Rondolph Payet  
 Executive Secretary  
 Indian Ocean Tuna Commission  
 PO Box 1011, Victoria, Mahe,  
 Seychelles.

Dear Mr. Rondolph Payet

**Revised Fleet Development Plan for Tropical Tuna - Sri Lanka**

I am sending the following revised Fleet Development Plan of Sri Lanka in terms of IOTC Resolution 09/02 for your kind perusal.

	Type of Vessel	GT	2011		2012		2013		2014	2015	
			Achievement	N/A	Achievement	N/A	Achievement	N/A			
<b>Long liners and Gill Nets</b>											
1	39-44 ft	21-31	38 SL		76 SL		83 SL		47 SL	38 SL	
2	44-49 ft	31-43	57 SL		95 SL		26 SL		38 SL	47 SL	
<b>Long Liners</b>											
3	20 m - 24 m	110-275		20	40		60	80	CV JV IV TV	100	CV JV IV TV
4	24m - 50m	275 - 410		10	30	2	78	100	CV JV IV TV	100	CV JV IV TV
<b>Purse-seiners</b>											
5	24m - 50m	300 - 700	-	-	-	-	08	30	CV JV IV TV	30	CV JV IV TV

**Nimal Hettiarachchi**  
 Director General  
 Dept. of Fisheries and Aquatic Resources

SL - Sri Lankan origin vessels, CV - Chinese vessels, JV - Japanese vessels, IV - Indonesian vessels, TV - Taiwan vessels, N/A - Not achieved

කු. පෙ. } 531  
த. பெட்டி }  
P. O. Box }  
දුරකථන } 446183  
தொலைபேசி } (3 lines)  
Telephone }



මගේ අංකය }  
எனது இல. }  
My No. }  
මගේ අංකය }  
உமது இல. }  
Your No. }

අධ්‍යක්ෂ ජනරාල් කාර්යාලය } 449170  
பணிப்பாளர் நாயகத்தின் அலுவலகம் }  
Office of Director General } 472187

ෆැක්ස් අංකය } 449170  
தொலை நகல் }  
Fax No. }

**ධීවර හා ජලජ සම්පත් දෙපාර්තමේන්තුව**

**கடற்றொழில், நீரியல் வளத்துறை திணைக்களம்**

**DEPARTMENT OF FISHERIES & AQUATIC RESOURCES**

නව මහලේකම් කාර්යාලය, මාලිගාවත්ත, කොළඹ 10  
புதிய செயலகம், மாளிகாவத்த, கொழும்பு 10.  
New Secretariat, Maligawatta, Colombo 10.

E-mail : depfish@diamond.lanka.net  
Web : www.fisheriesdept.org

දිනය }  
திகதி } 18.03.2016  
Date }

Dr. David Wilson  
Executive Secretary (Interim)  
Indian Ocean Tuna Commission (IOTC)  
Victoria, Mahe  
Seychelles.

Dear Mr. David

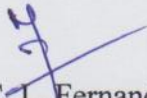
**Revised Fleet Development Plan (FDP) for Year 2016 to 2020 – Sri Lanka**

In accordance with the provisions of the paragraph 6 of IOTC Resolution 03/01,09/02, 12/11 and the recent Resolution 15/11 and, in conformity to the rights and obligation of developing countries of the Indian Ocean with respect to entry into the high seas fisheries in the IOTC area of competence, I hereby submit revised Fleet Development Plan with the information of reference year, Size, type, capacity and the origin of the vessels.

Complete details of each vessel will be submitted to the IOTC Secretariat, at the time of registration for fishing in IOTC area.

It is appreciated if you would update the Fleet Development Plan of Sri Lanka with this revised information.

Yours Sincerely

  
M. C. L. Fernando  
Director General  
Department of Fisheries and Aquatic Resources  
Sri Lanka

Revised Fleet Development Plan for Tropical Tuna - Sri Lanka

**Table-1**

Category of the Vessel			Base year (2014)	Achievement anticipated					
				(No of boats to be introduced)					
Type	Mean GT	Sizes		2015	2016	2017	2018	2019	2020
Long line and Gill net (Combination) vessels	19.03	Less than 15m	2046	0	0	0	0	0	0
	52.91	15m-24m	5	10	10	10	10	10	10
Longline Vessels	18.28	Less than 15m	375	0	0	0	0	0	0
	58.91	15m-24m	22	23	25	24	24	27	29
	282.54	24m-45m	0	5	5	5	3	1	1
	1140.82	45m-75m	2	0	0	0	0	0	0
Ring net (Artisanal purse seine) Vessels	17.63	Less than 15m	16	10	10	10	100	120	150
	25.83	15m-24m		5	5	15	25	25	25
Purse seine Vessels	286.89	24m-45m	0	0	0	0	2	2	2
	1185.12	45m-75m	8	0	0	0	0	0	0

Revised Fleet Development Plan for Sward fish - Sri Lanka

**Table-1**

Category of the Vessel			Base year (2014)	Achievement anticipated					
				(No of boats to be introduced)					
Type	Mean GT	Sizes		2015	2016	2017	2018	2019	2020
Long line and Gill net (Combination) vessels	19.03	Less than 15m	5	5	0	0	0	0	0
Long line vessels	58.91	15m-24m	4	2	0	1	1	1	1
	282.54	24m-45m	6	0	0	0	0	1	1

NOTE : The vessels in the FDP will either Sri Lanka originated or purchased and import from foreign countries. During the purchase criterion such as absence of IUU history, Stability, age , State of art to meet international standards will be strictly followed.



UNITED REPUBLIC OF TANANIA  
DEEP SEA FISHING AUTHORITY

ZSTC Building,  
P.O.Box 56  
ZANZIBAR.  
Email [dsfa2009@gmail.com](mailto:dsfa2009@gmail.com)



Tel. Office: + 255 24 2234547  
Fax: + 255 24 2234548  
Mobile: + 255 0784 423307

THE EXECUTIVE SECRETARY,  
INDIAN OCEAN TUNA COMMISSION, P.O BOX 1011, VICTORIA,  
SEYCHELLES

**SUBJECT: TANZANIA NATIONAL FLEET DEVELOPMENT PLAN**

Dear Sir,

Tanzania has been trying to establish credible data with regard to Straddling and Highly migratory Fish especially Tuna in its EEZ and up to now has been unable to come up with a convincing information acceptable to local stakeholders.

The problem of establishing credible data with respect to fish harvested from the EEZ emanate from the fact that up till March 2010 the Tanzania EEZ Fisheries Resources were managed by two different political and administrative regimes.

We believe that we will be unable to submit the Tanzania National Fleet Development Plan by the set dead line date of 31/12/2010. We envisage to come up with the Plan by 30/03/2010. Tanzania requests that its situation is dully considered, thus allowed more time to develop its Fleet Development Plan.

Tanzania would like to reaffirm its commitment to all the objectives, mission and the philosophy of IOTC.

G.F.Nanyaro

Director General,  
Tanzania Deep Sea fishing Authority,

ZSTC Building, Kinazini,  
P.O.Box 56, ZANZIBAR,  
Tel; +255 24 2234547  
Fax: +255 24 2234547  
E mail: gfnanyaro@yahoo.com



**UNITED REPUBLIC OF TANZANIA  
DEEP SEA FISHING AUTHORITY**

DSFA Building, P.O.Box 56, ZANZIBAR.  
Tel: +255 732947017, Fax: +255 732947025  
Mobile: +255772011011, Email: info@dsfatz.org



DSFA/19/Vol. I/54

Date: 8<sup>th</sup> April, 2014

EXECUTIVE SECRETARY,  
INDIAN OCEAN TUNA COMMISSION  
P. O. BOX 1011, VICTORIA  
SEYCHELLES

RE: TANZANIA NATIONAL FLEET DEVELOPMENT PLAN

Dear Sir,

Please refer to the above mentioned subject.

Further to our past letter with regard to National Fleet Development Plan in which it was stated that a plan will be submitted to the Secretary by the 30/03/2010, we are still unable to provide the same.

This is because at this stage we are in the process of forming a Deep Sea Fishing Policy that amongst other things will form the basis for potential fleet development.

We therefore would like to urge that, this situation be considered and more time be allowed for Tanzania to develop its Plan. This will allow for the Plan to be based on comprehensive considerations and understanding of the Tuna resources.

Sincerely yours

  
Zahor El Kharoufy  
DIRECTOR GENERAL

No. 0505.3/

511



Department of Fisheries  
Kaset Klang, Chatuchak  
Paholyothin Road,  
Bangkok 10900, Thailand  
Tel/Fax: 662 579 7947

18 January B.E. 2553 (2010)

Dear Sir,

**Subject: List of Active Thai Fishing Vessels in 2006 and 2007**

Kindly refer to the letter No. 4076 dated 7<sup>th</sup> January 2010 requesting for unidentified overall capacity information of the active Thai fishing vessels in 2006 and 2007. I am pleased to provide the following information :

1. For tropical tunas during the year 2006 (13,771 GT)
  - 1.1 Purse Seiner (12,814 GT)
    - Prosperous 2,027 GT
    - Golden Success 1,413 GT
    - Crystal Crown 2,660 GT
    - Glorious Harmony 2,660 GT
    - Eternity 2,027 GT
    - Longevity 2,027 GT
  - 1.2 Long Liner (957 GT)
    - Mook Andaman 018 434 GT
    - Mook Andaman 028 372 GT
    - Tuna Hunter 1 151 GT
2. For swordfish and albacore during the year 2007 (957 GT)
  - 2.1 Long Liner (Overall Capacity 957 GT)
    - Mook Andaman 018 434 GT
    - Mook Andaman 028 372 GT
    - Tuna Hunter 1 151 GT

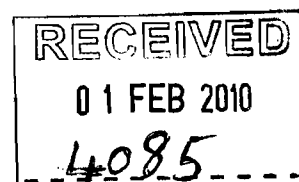
In addition, the overall capacity for fishing vessels under the fleet development plan is around 32,000 GT (30,000 GT for 15 purse seiners and 2,000 GT for 5 longliners)

Please be assured of our fullest cooperation.

Yours sincerely,

(Dr. Nanthiya Unprasert)  
Deputy Director-General  
for Director-General

Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P.O. Box 1011, Fishing Port, Victoria  
Seychelles  
Tel: 248225494  
Fax: 248224364




1. 15 tuna purse seiners during 2005 to 2010 by purchasing or building 5 tuna purse seiners for every two years (5 vessels from 2005 to 2006, 5 vessels from 2007 to 2008, and 5 vessels from 2009 to 2010).
2. 5 tuna longliners during 2005 to 2007.

To this regards, we would like to request your kind consideration to keep the Members informed of our plan.

Please be assured of our fullest cooperation.

Yours sincerely,



(Dr. Jeranthada Karnasuta)  
Deputy Director - General  
for Director - General

Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P.O. Box 1010, Fishing Port, Victoria  
Seychelles  
Tel: 247 224494  
Fax: 247224364





No. 0505.3/ 4572



Department of Fisheries  
Kasetsart University Campus  
Phaholyotin Road,  
Bangkok 10900, Thailand  
Tel/Fax: 662 5797947

๒๗ May B.E. 2553 (2010)

Dear Sir,

**Subject: Fleet Development Plan of Thailand**

Reference is made to the outcome of the Fourteenth Session of the Indian Ocean Tuna Commission held at Busan, Republic of Korea during 1-5 March 2010. The Commission endorsed the recommendations of the Compliance Committee regarding fleet development plans, and Thailand expressed its intention to submit its plan within 3 months.

In this connection, the Department of Fisheries of Thailand is very pleased to submit the fleet development plan to engage into tuna fishery in the Indian Ocean as shown in the table below:

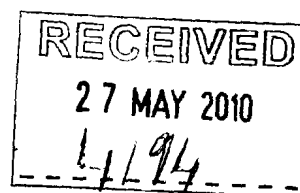
Fishing Vessel	Year	Total No.	Size (GT)
Purse Seiner	2010-2011	15	250-350
	2011-2012	15	250-350
	2012-2013	15	250-350
	2013-2014	15	250-350
Long Liner	2010-2011	15	100-150
	2011-2012	15	100-150
	2012-2013	10	100-150
	2013-2014	10	100-150

Please be assured of our fullest cooperation.

Yours sincerely,

(Dr. Nantaya Unprasert)  
Deputy Director-General  
for Director-General

Alejandro Anganuzzi  
Executive Secretary  
Indian Ocean Tuna Commission  
P.O. Box 1011, Fishing Port, Victoria  
Seychelles  
Tel: +248 225494  
Fax: +248 224364



6549



No. 0512.3/ 01

Department of Fisheries  
Kaset Klang, Chatuchak  
Paholyothin Road,  
Bangkok 10900 Thailand

6 January B.E. 2560 (2017)

Dear Sir,

**Subject: Update of Fleet Development Plan**

Kindly refer to our letter dated 27<sup>th</sup> May 2010 Thailand submitted a fleet development plan for a five year period (2010-2014) to the Secretariat. In order to support the Resolution 15/11 on the implementation of a limitation of fishing capacity of contracting Parties and Cooperating Non-Contracting parties, Thailand intend to update its plan.

In this connection, the Department of Fisheries of Thailand is very pleased to update the fleet development plan for a five year period (2015-2019) to engage into tuna fishery in the Indian Ocean as shown in the table below:

Fishing vessel	Year	Total No.	Size (GT)
Purse Seiner	2015	10	250-350
	2016	10	250-350
	2017	10	250-350
	2018	15	250-350
	2019	15	250-350
Long Liner	2015	10	100-350
	2016	10	100-350
	2017	10	100-350
	2018	10	100-350
	2019	10	100-350
Gill net	2015	10	100-350
	2016	10	100-350
	2017	10	100-350
	2018	10	100-350
	2019	10	100-350

Please be assured of our fullest cooperation.

Yours sincerely,

**(Dr. Adisorn Promthep)**  
**Director - General**

**RECEIVED**  
**16 MAR 2017**

BY: *Chalawan*

Mr. Alejandro Anganuzzi  
Executive Secretary (Ad Interim) Indian Ocean Tuna Commission (IOTC)  
IOTC Secretariat Le Chantier Mall (2nd floor) PO Box 1011, Victoria Mahé, SEYCHELLES  
Tel: +248 4225494 Fax: +248 4224364

Fisheries Foreign Affairs Division  
Oversea Fisheries Group, Tel/Fax: +662 579 7947