

# Statistical Bulletin Bulletin Statistique Boletín Estadístico



International Commission for the Conservation of Atlantic Tunas  
Commission Internationale pour la Conservation des Thonidés de l'Atlantique  
Comisión Internacional para la Conservación del Atún Atlántico



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## **ICCAT • CICTA • CICAA**

INTERNATIONAL COMMISSION FOR THE CONSERVATION OF ATLANTIC TUNAS

COMMISSION INTERNATIONALE POUR LA CONSERVATION DES THONIDES DE  
L'ATLANTIQUE

COMISIÓN INTERNACIONAL PARA LA CONSERVACIÓN DEL ATÚN ATLÁNTICO

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## Introduction

Since 2005, the ICCAT Statistical Bulletin has been published in a new format covering all the time series of the nominal catch data available in the Secretariat database. With this new edition, the Secretariat wants to further enhance the use of this publication by providing an electronic version of the data and figures, in a CD format. The current edition provides the catch and other statistics series starting in 1950 up to 2014.

The data related to fishing vessels included in section VI were obtained through the Secretariat statistical data request (Task I-FC) and may differ from the Compliance information stored in the data base on the Record of Vessels 20 m or greater [Rec.11-12].

The ICCAT tagging database was also reviewed and cleaned. Section V of this volume gives a summarized overview of this information maintained at the Secretariat. Further data processing and verification will be needed, in collaboration with national scientists, to validate the entire tagging database. Scientists are encouraged to review the CD for incomplete or incongruent tagging data.

Data used in this publication correspond to June 2016 and are subject to possible revisions. Thus, it is recommended that potential users of this information consult the ICCAT web site ([www.iccat.int](http://www.iccat.int)) in order to verify the availability of more recent versions.

## Data sources

The statistics in this publication represent the scientific working groups best estimates, according to the decision by the Standing Committee on Research and Statistics (SCRS). Therefore, they may not coincide exactly with the official statistics provided to the Secretariat by the Parties, Entities or Fishing Entities. Supplemental data are collected directly from the fleets at the landing ports by national scientists, or are estimated from trade data and the Statistical Document Program information. The statistics for some of the fleets with minor catches of tuna are collected through the Fishery Information, Data and Statistics Service (FIDI) of the Food and Agriculture Organization of the United Nations (FAO).

## Attention!

The data used to develop the fishing maps included in Section IV are from estimates made by the Secretariat to redistribute the nominal catches reported by large geographical areas into 5x5 degree squares. They are based on the size sampling, the catch and effort data available, and the rules for substitution adopted by the SCRS over the past years. The vertical or horizontal lines in the maps shown in section 4 delimit north/south or east/west stock species. All the information published in this volume was compiled and processed by the ICCAT Statistics Dept.

## Explanatory note

### Conversion factors

Species	Area	Equation
Albacore & Bigeye	Atlantic & Med.	$RWT=DWT \times 1.13$
Bluefin	Atlantic & Med.	$RWT=GWT \times 1.16$
Swordfish	Northwest Atlantic	$RWT=DWT \times 1.33$
Swordfish	Central-East Atlantic	$RWT=DWT \times 1.32$
Swordfish	Southwest Atlantic	$RWT=(GWT/0.80)^{0.9852}$
Swordfish	Southeast Atlantic	$RWT=GWT \times 1.14$
Billfishes	Atlantic & Med.	$RWT=DWT \times 1.20$

RWT=round weight GWT=gilled and gutted DWT=dressed weight

## Units

All the information published is in round weight and metric tons.

## Acronyms used

CP	NCC	NCO
ICCAT Contracting Party	Cooperating non-Contracting Party, Entity or Fishing Entity	Non-Contracting and non-Cooperating Party, Entity or Fishing Entities

In facilitating the synthesis of the information we have used the species groups and fishing gears defined below.

## Major tuna species

For statistical reasons this definition groups the following 9 major species

Temperate tunas	Tropical tunas	Billfishes	Swordfish
Albacore and Bluefin	Bigeye, Yellowfin and Skipjack	Blue marlin, Sailfish and White marlin	Swordfish

## Major shark species

This definition presently includes the following species

Shortfin mako	&	Mako sharks	Blue shark	Porbeagle
<i>Isurus oxyrinchus</i>		<i>Isurus spp</i>	<i>Prionace glauca</i>	<i>Lamna nasus</i>

## Major fishing gears

The 4 groups of fishing gears are

LL	BB	PS	OTH
Longline	Baitboat	Purse seine	Other fishing gears

## Area unit

All	AT.E	AT.W	AT.S	AT.N	MED	UNCL
Atlantic + Mediterranean	East Atlantic	West Atlantic	South Atlantic	North Atlantic	Mediterranean	Unclassified

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## Introduction

Depuis 2005, le Bulletin statistique ICCAT est publié dans un nouveau format couvrant la totalité des séries temporelles de données de prises nominales disponibles dans la base de données du Secrétariat. Avec cette nouvelle édition, le Secrétariat souhaite renforcer davantage l'utilisation de cette publication en fournissant une version électronique des données et des figures, dans un format CD. L'édition actuelle fournit des séries de prises et d'autres statistiques à partir de 1950 jusqu'en 2014.

Les données relatives aux navires de pêche incluses dans la section VI proviennent de la demande de données statistiques du Secrétariat (Task I-FC) et pourraient différer de l'information sur l'application, archivée dans la base de données de Registre des navires 20 mètres ou plus [Rec.11-12].

La base de données de marquage de l'ICCAT a également été révisée et nettoyée, la Section V du présent volume donne un aperçu résumé de l'information maintenue au Secrétariat. Il sera nécessaire de procéder à un nouveau traitement et à une nouvelle vérification des données, en collaboration avec les scientifiques nationaux, en vue de valider la totalité de la base de données de marquage. Les scientifiques sont encouragés à examiner le CD afin de rechercher des données de marquage incomplètes ou incongrues.

Les données utilisées dans la présente publication correspondent au mois de juin 2016 et pourraient faire l'objet de possibles révisions. Il est donc recommandé aux potentiels utilisateurs de ces informations de consulter la page web de l'ICCAT ([www.iccat.int](http://www.iccat.int)) pour vérifier la disponibilité de versions plus récentes.

## Source des données

Les statistiques qui figurent dans cette publication représentent les meilleures estimations des groupes de travail scientifiques, conformément à la décision du Comité Permanent pour la Recherche et les Statistiques (SCRS). En conséquence, elles pourraient ne pas coïncider exactement avec les statistiques officielles fournies au Secrétariat par les Parties, Entités et Entités de pêche. Des données supplémentaires sont recueillies directement par des scientifiques nationaux auprès des flottilles dans les ports de débarquement, ou sont estimées à partir des données commerciales et des informations des Programmes de Documents Statistiques. Les statistiques de certaines flottilles effectuant des prises minimales de thonidés sont recueillies par le biais de l'Unité de l'Information des données et des Statistiques sur les Pêches (FIDI) de l'Organisation des Nations Unies pour l'Alimentation et l'Agriculture (FAO).

## Attention !

Les données qui ont servi à l'élaboration des cartes de pêche qui figurent à la section IV proviennent des estimations effectuées par le Secrétariat pour redistribuer les prises nominales déclarées par grandes zones en carrés de 5 degrés x 5 degrés. Elles sont basées sur l'échantillonnage de taille, les données de prise et d'effort disponibles et les règles de substitutions adoptées par le SCRS au cours de ces dernières années. Les lignes verticales ou horizontales des cartes figurant à la section 4 délimitent les stocks Nord/Sud ou Est/Ouest des espèces.

Toutes les informations publiées dans le présent volume ont été compilées et traitées par le Département des Statistiques de l'ICCAT.

## Note explicative

### Unités utilisées

La totalité des informations publiées est en poids vif et en tonne métrique.

### Facteurs de conversion

Espèces	Zone	Equation
Albacore & Thon Obèse	Atlantique & Médit.	$RWT=DWT \times 1.13$
Thon rouge	Atlantique & Médit.	$RWT=GWT \times 1.16$
Espadon	Atlantique Nord-Ouest	$RWT=DWT \times 1.33$

Espadon	Atlantique Centre Est	RWT=DWTx1.32
Espadon	Atlantique Sud-Ouest	RWT=(GWT/0.80) <sup>0.9852</sup>
Espadon	Atlantique Sud-Est	RWT=GWTx1.14
Istiophoridés	Atlantique & Médit.	RWT=DWTx1.20

RWT= poids vif   GWT= poids éviscéré   DWT= poids manipulé

## Sigles utilisés

CP	NCC	NCO
Partie contractante de l'ICCAT	Entité ou Entité de pêche non-contractante coopérante	Entité ou Entité de pêche non-contractante et non coopérante

Pour faciliter la synthèse des informations, nous avons eu recours à des agrégations d'espèces et d'engins de pêche définies ci-dessous.

## Thons Principaux

Pour des raisons statistiques, cette définition regroupe les 9 principales espèces ci-après

Thons tempérés	Thons tropicaux	Istiophoridés	Espadon
Germon et thon rouge	Thon obèse, albacore et listao	Makaire bleu, voilier et makaire blanc	Espadon

## Principaux requins

Principaux requins

Taupe bleue	&	Requins mako	Peau bleue	Taupe commun
<i>Isurus oxyrinchus</i>		<i>Isurus spp</i>		

## Principaux engins de pêche

Les 4 groupes d'engins de pêche sont

LL	BB	PS	OTH
Palangre	Canneurs	Senneurs	Autres engins de pêche

## Unité de zone

All	AT.E	AT.W	AT.S	AT.N	MED	UNCL
Atlantique + Méditerranée	Atlantique Est	Atlantique Ouest	Atlantique Sud	Atlantique Nord	Méditerranée	Non classifiée

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## Introducción

Desde 2005, el Boletín Estadístico de ICCAT se ha publicado con un nuevo formato que abarca todas las series temporales de datos de captura nominal disponibles en la base de datos de la Secretaría. Con esta nueva edición, la Secretaría quiere mejorar aun más el uso de esta publicación facilitando una versión electrónica de los datos y las figuras, en formato CD. La edición actual presenta las series de captura y otras estadísticas desde 1950 hasta 2014.

Los datos relacionados con los buques de pesca incluidos en la Sección VI se obtuvieron a través de la solicitud de datos estadísticos que realiza la Secretaría (Tarea I-FC), y podrían ser diferentes de la información sobre cumplimiento almacenada en la base de datos en el Registro de buques de 20 m o superior [Rec. 11-12].

También se ha revisado y limpiado la base de datos de marcado de ICCAT, y la Sección V de este volumen proporciona una visión general resumida de la información existente en la Secretaría. Es necesario llevar a cabo más verificaciones y procesamiento de datos, en colaboración con los científicos nacionales, para validar toda la base de datos de marcado. Se insta a los científicos a revisar el CD por si existen datos de marcado incompletos o incongruentes.

Los datos utilizados en esta publicación corresponden a junio de 2016 y pueden ser objeto de revisión. Por tanto, se recomienda a los potenciales usuarios de esta información que consulten la página web de ICCAT ([www.iccat.int](http://www.iccat.int)) para comprobar la disponibilidad de versiones más recientes.

## Fuentes de datos

Las estadísticas incluidas en esta publicación representan las mejores estimaciones de los grupos de trabajo científicos, de conformidad con una decisión del Comité Permanente de Investigación y Estadísticas (SCRS). En algunos casos pueden no coincidir exactamente con las estadísticas oficiales presentadas a la Secretaría por las Partes, Entidades o Entidades pesqueras. Los científicos nacionales recopilan datos adicionales directamente de las flotas en los puertos de desembarque o éstos se estiman a partir de datos comerciales y de la información de los programas de documento estadístico. Las estadísticas de algunas flotas que efectúan capturas mínimas de tónidos se recopilan a través de la Dependencia de Información, Datos y Estadísticas de Pesca (FIDI) de la Organización de las Naciones Unidas para la Alimentación y la Agricultura (FAO).

## Atención

Los datos utilizados en la elaboración de los mapas de pesca que figuran en la Sección IV provienen de las estimaciones efectuadas por la Secretaría para redistribuir las capturas nominales, comunicadas por grandes áreas, en cuadrículas de 5x5 grados y se basan en el muestreo de tallas, en los datos de captura y esfuerzo disponibles y en las normas de sustitución adoptadas por el SCRS en los últimos años. Las líneas verticales y horizontales de los mapas de la Sección 4 delimitan los stocks norte/sur o este/oeste de las especies.

Toda la información publicada en este volumen ha sido recopilada y procesada por el Dpto. de Estadísticas de ICCAT.

## Nota explicativa

### Factores de conversión:

Especies	Zona	Ecuación
Atún blanco y patudo	Atlántico & Mediterráneo	$RWT=DWT \times 1.13$
Atún rojo	Atlántico & Mediterráneo	$RWT=GWT \times 1.16$
Pez espada	Atlántico noroeste	$RWT=DWT \times 1.33$
Pez espada	Atlántico centro-oeste	$RWT=DWT \times 1.32$
Pez espada	Atlántico sur-oeste	$RWT=(GWT/0.80)^{0.9852}$
Pez espada	Atlántico sureste	$RWT=GWT \times 1.14$
Marlines	Atlántico & Mediterráneo	$RWT=DWT \times 1.20$

RWT=peso en vivo.

GWT=peso eviscerado y sin agallas

DWT= peso canal

**Unidades utilizadas:**

Toda la información publicada está expresada en peso en vivo y en toneladas métricas.

**Siglas utilizadas:**

CP	NCC	NCO
Parte contratante de ICCAT	Parte, Entidad o Entidad pesquera no contratante colaboradora	Parte, Entidad o Entidad pesquera no contratante no colaboradora

Para facilitar la síntesis de la información hemos utilizado los grupos de especies y artes de pesca que se definen a continuación:

**Túidos principales:**

Por razones estadísticas, este término engloba las siguientes nueve especies principales:

Túidos de aguas templadas	Túidos tropicales	Marlines	Pez espada
Atún blanco y atún rojo	Patudo, rabil y listado	Aguja azul, pez vela y aguja blanca	Pez espada

**Principales tiburones:**

Por el momento, este término engloba las siguientes especies:

Marrajo dientuso	& marrajos	Tintorera	Marrajo sardinero
<i>Isurus oxyrinchus</i>	<i>Isurus spp</i>	<i>Prionace glauca</i>	<i>Lamna nasus</i>

**Principales artes de pesca:**

LL	BB	PS	OTH
Palangre	Cebo vivo	Cerco	Otros artes de pesca

**Unidad de zona:**

All	AT.E	AT.W	AT.S	AT.N	MED	UNCL
Atlántico + Mediterráneo	Atlántico este	Atlántico oeste	Atlántico sur	Atlántico norte	Mediterráneo	Sin clasificar

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## **Section 1**

GEOGRAPHIC  
BOUNDARIES OF  
THE STOCKS AND  
SUMMARY OF ICCAT  
CODES

## **Section 1**

DÉLIMITATIONS  
GÉOGRAPHIQUES  
DES STOCKS ET  
RÉSUMÉ DES CODES  
ICCAT



## **Sección 1**

DELIMITACIONES  
GEOGRÁFICAS DE  
LOS STOCKS Y  
RESÚMENES DE  
CÓDIGOS DE ICCAT



1.1

Stock boundaries

Délimitations des stocks

Delimitaciones de los stocks

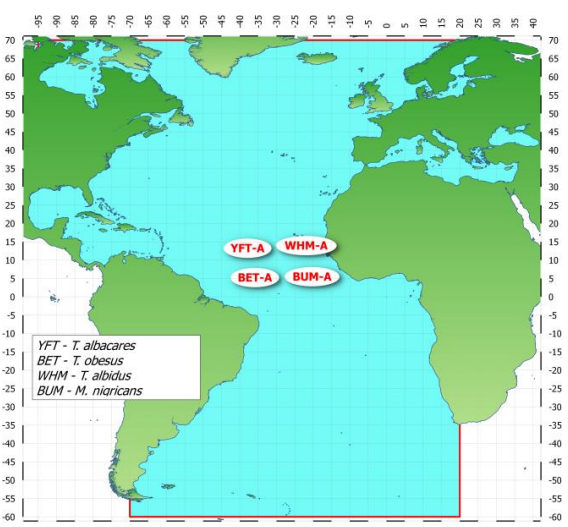
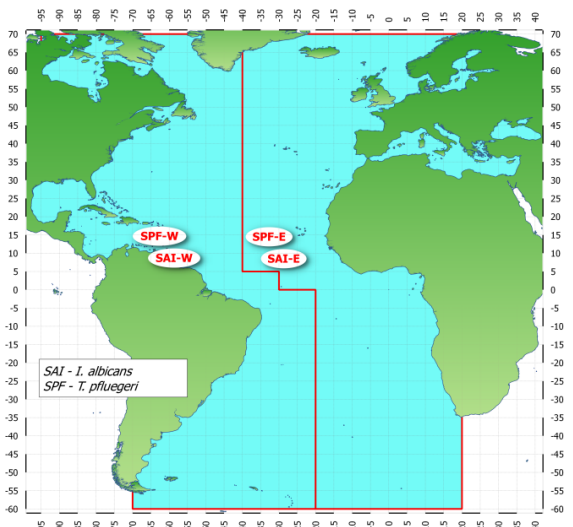
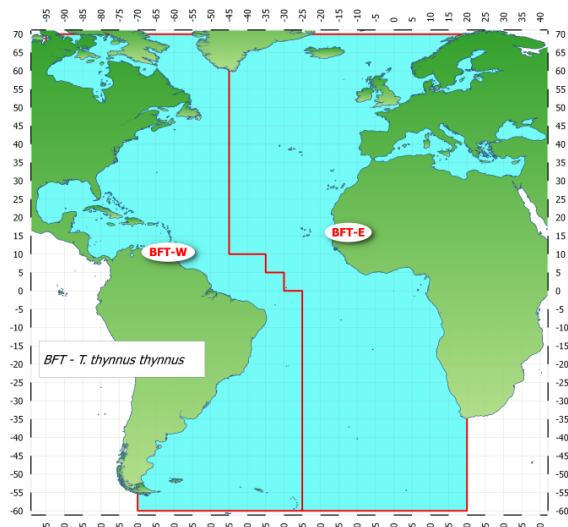
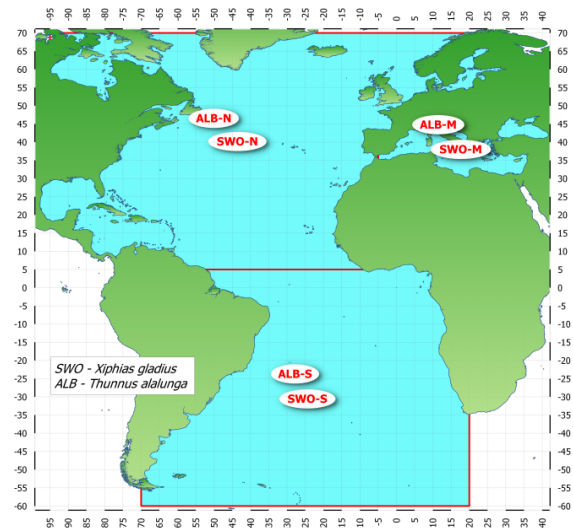
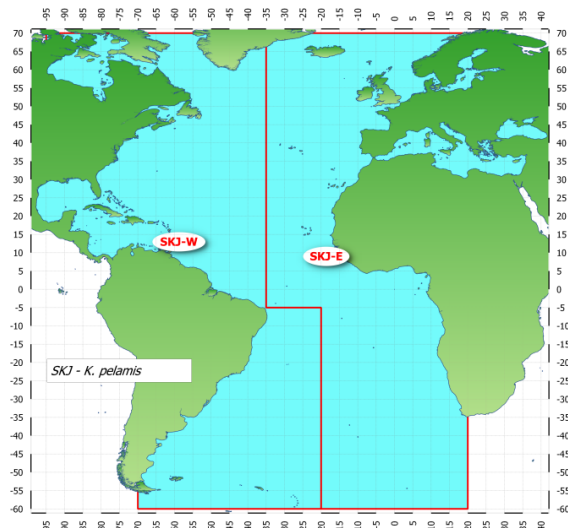


Figure 1  
Geographic boundaries of the stocks of the major tuna species

Figure 1  
Délimitations géographiques des stocks des principales espèces de thonides

Figura 1  
Delimitaciones geográficas de los stocks de las principales especies de túnidos

## 1.2

Summary of ICCAT codes

Resumen de los códigos de ICCAT

Résumé des codes ICCAT

Table • Tableau • Tabla 1

Flag codes

Codes des pavillons

Códigos de bandera

Parties		Flag				
Status	Party Name	Party Code	Flag Name	Flag Code		
CP	ALBANIE	ALB	Albania	ALB		
	ALGÉRIE	DZA	Algerie	DZA		
	ANGOLA	AGO	Angola	AGO		
	BARBADOS	BRB	Barbados	BRB		
	BELIZE	BLZ	Belize	BLZ		
	BRASIL	BRA	Brasil	BRA		
	CANADA	CAN	Canada	CAN		
	CAP-VERT	CPV	Cape Verde	CPV		
	CHINA	CHN	China P.R.	CHN		
	CÔTE D'IVOIRE	CIV	Côte D'Ivoire	CIV		
	CURAÇAO	CUW	Curaçao	CUW		
	EGYPT	EGY	Egypt	EGY		
	EUROPEAN UNION		EU	EU.Bulgaria	EU.BGR	
			EU.Croatia	EU.HRV		
			EU.Cyprus	EU.CYP		
			EU.Denmark	EU.DNK		
			EU.España	EU.ESP		
			EU.Estonia	EU.EST		
			EU.France	EU.FRA		
			EU.Germany	EU.DEU		
			EU.Greece	EU.GRC		
			EU.Ireland	EU.IRL		
			EU.Italy	EU.ITA		
			EU.Latvia	EU.LVA		
			EU.Lithuania	EU.LTU		
			EU.Malta	EU.MLT		
			EU.Netherlands	EU.NLD		
			EU.Poland	EU.POL		
			EU.Portugal	EU.PRT		
			EU.Sweden	EU.SWE		
			EU.United Kingdom	EU.UK		
			FR.St Pierre et Miquelon	FR.SPM		
			FRANCE (St-Pierre et Miquelon)	FR.PM	FR.St Pierre et Miquelon	FR.SPM
			GABON	GAB	Gabon	GAB
			GHANA	GHA	Ghana	GHA
			GUATEMALA	GTM	Guatemala	GTM
			GUINEA ECUATORIAL	GNQ	Guinea Ecuatorial	GNQ
			HONDURAS	HND	Honduras	HND
			ICELAND	ISL	Iceland	ISL
	JAPAN	JPN	Japan	JPN		
	KOREA REP.	KOR	Korea Rep.	KOR		
	LIBERIA	LBR	Liberia	LBR		
	LIBYA	LBY	Libya	LBY		
	MAROC	MAR	Maroc	MAR		
	MAURITANIA	MRT	Mauritania	MRT		
	MÉXICO	MEX	Mexico	MEX		
	NAMIBIA	NAM	Namibia	NAM		
NIGERIA	NGA	Nigeria	NGA			
NORWAY	NOR	Norway	NOR			
PANAMA	PAN	Panama	PAN			
PHILIPPINES	PHL	Philippines	PHL			
RUSSIA	RUS	Russian Federation	RUS			
		U.S.S.R.	USR			
RÉPUBLIQUE DE GUINÉE	GIN	Guinée Rep.	GIN			
S. TOMÉ E PRÍNCIPE	STP	S. Tomé e Príncipe	STP			
SENEGAL	SEN	Senegal	SEN			
SIERRA LEONE	SLE	Sierra Leone	SLE			
SOUTH AFRICA	ZAF	South Africa	ZAF			
St VINCENT & GRENADINES	VCT	St. Vincent and Grenadines	VCT			
SYRIA	SYR	Syria Rep.	SYR			
TRINIDAD and TOBAGO	TTO	Trinidad and Tobago	TTO			
TUNISIE	TUN	Tunisie	TUN			
TURKEY	TUR	Turkey	TUR			
UNITED KINGDOM (O.Territories)	UK.OT	UK.Bermuda	UK.BMU			
		UK.British Virgin Islands	UK.VGB			
		UK.Sta Helena	UK.SHN			
		UK.Turks and Caicos	UK.TCA			
UNITED STATES	USA	U.S.A.	USA			
URUGUAY	URY	Uruguay	URY			
VANUATU	VUT	Vanuatu	VUT			
VENEZUELA	VEN	Venezuela	VEN			
NCC	Chinese Taipei	TAI	Chinese Taipei	TAI		
	Guyana	GUY	Guyana	GUY		
	Suriname	SUR	Suriname	SUR		



**Table • Tableau • Tabla 1 (...)**

Parties		Flag		
Status	Party Name	Party Code	Flag Name	Flag Code
NCO	non-contracting parties	---	Antigua and Barbuda	ATG
			Argentina	ARG
			Aruba	ABW
			Benin	BEN
			Cambodia	KHM
			Cameroon	CMR
			Cayman Islands	CYM
			Chile	CHL
			Colombia	COL
			Congo	COG
			Costa Rica	CRI
			Cuba	CUB
			Dominica	DMA
			Dominican Republic	DOM
			Falklands	FLK
			Faroe Islands	FRO
			Gambia	GMB
			Georgia	GEO
			Germany Democratic Rep.	DDR
			Grenada	GRD
			Guinea Bissau	GNB
			ICCAT(RMA)	RMA
			Israel	ISR
			Jamaica	JAM
			Lebanon	LBN
			Mixed flags (FR+ES)	MIX.FR+ES
			NEI (BIL)	NEI-BIL
			NEI (ETRO)	NEI.001
			NEI (Flag related)	NEI.FLAGS
			NEI (MED)	NEI.002
			NEI (UK.OT)	NEI.UK.OT
			NEI (combined)	NEI.COMB
			Palestina	PSE
			Puerto Rico	PRI
			Rumania	ROU
			Saint Kitts and Nevis	KNA
			Serbia & Montenegro	SCG
			Seychelles	SYC
			Sta. Lucia	LCA
			Togo	TGO
			Ukraine	UKR
			Yugoslavia Fed.	YUG

Table • Tableau • Tabla 2

Species codes of tunas,  
tuna-like species and  
sharksCodes des espèces de  
thonidés, d'espèces  
apparentées et des requinsCódigos de especies de túnidos,  
de especies afines a los túnidos  
y de tiburones

	Code Code Código	Scientific names Noms scientifiques Nombres científicos	Common names (English)	Noms communs (Français)	Nombres comunes (Español)
Tunas	ALB	Thunnus alalunga	Albacore	Germon	Atún blanco
Thonidés	BFT	Thunnus thynnus	Northern bluefin tuna	Thon rouge du Nord	Atún rojo
Túnidos	BET	Thunnus obesus	Bigeye tuna	Thon obèse(=Patudo)	Patudo
	SKJ	Katsuwonus pelamis	Skipjack tuna	Listao	Listado
	YFT	Thunnus albacares	Yellowfin tuna	Albacore	Rabil
	BUM	Makaira nigricans	Atlantic blue marlin	Makaire bleu de l'Atlantique	Aguja azul del Atlántico
	SAI	Istiophorus albicans	Atlantic sailfish	Voilier de l'Atlantique	Pez vela del Atlántico
	SPF	Tetrapturus pfluegeri	Longbill spearfish	Makaire bécune	Aguja picuda
	WHM	Tetrapturus albidus	Atlantic white marlin	Makaire blanc de l'Atlantique	Aguja blanca del Atlántico
	SWO	Xiphias gladius	Swordfish	Espadon	Pez espada
	BLF	Thunnus atlanticus	Blackfin tuna	Thon à nageoires noires	Atún des aletas negras
	BLT	Auxis rochei	Bullet tuna	Bonitou	Melva(=Melvera)
	BON	Sarda sarda	Atlantic bonito	Bonite à dos rayé	Bonito del Atlántico
	BOP	Orcynopsis unicolor	Plain bonito	Palomette	Tasarte
	BRS	Scomberomorus brasiliensis	Serra Spanish mackerel	Thazard serra	Serra
	CER	Scomberomorus regalis	Cero	Thazard franc	Carite chinigua
	DOL	Coryphaena hippurus	Common dolphinfish	Coryphène commune	Lampuga
	FRI	Auxis thazard	Frigate tuna	Auxide	Melva
	KGM	Scomberomorus cavalla	King mackerel	Thazard barré	Carite lucio
	KGX	Scomberomorus spp	Seerfishes nei	Thazards nca	Carites nep
	LTA	Euthynnus alletteratus	Little tunny(=Atl.black skipj)	Thonine commune	Bacoreta
	MAW	Scomberomorus tritor	West African Spanish mackerel	Thazard blanc	Carite lusitanico
	SLT	Allothunnus fallai	Slender tuna	Thon élégant	Atún lanzón
	SMT	Small Tuna	-	-	-
	SSM	Scomberomorus maculatus	Atlantic Spanish mackerel	Thazard atlantique	Carite atlántico
	WAH	Acanthocybium solandri	Wahoo	Thazard-bâtard	Peto
	BIL	Istiophoridae	Billfish unclassified	Makaires,marlins,voiliers nca	Agujas,marlines,peces vela nep
	BLM	Makaira indica	Black marlin	Makaire noir	Aguja negra
	BUK	Gasterochisma melampus	Butterfly kingfish	Thon papillon	Atún chauchera
	FRZ	Auxis thazard / A.rochei	Frigate and bullet tunas	Auxide et bonitou	Melva y melvera
	KAW	Euthynnus affinis	Kawakawa	Thonine orientale	Bacoreta oriental
	MIX	-	Mixed Tunas	Espèces mêlées de thonidés	Varias especies de atunes mezcladas
	MLS	Tetrapturus audax	Striped marlin	Marlin rayé	Marlín rayado
	MSP	Tetrapturus belone	Mediterranean spearfish	Marlin de la Méditerranée	Marlín del Mediterráneo
	NPH	Scomberomorus niphonius	Japanese Spanish mackerel	Thazard oriental	Carite oriental
	RSP	Tetrapturus georgei	Roundscale spearfish	Makaire épée	Marlín peto
	SSP	Tetrapturus angustirostris	Shortbill spearfish	Makaire à rostre court	Marlín trompa corta
	TUN	Thunnini	Tunas nei	Thonidés nca	Atunes nep
	TUS	Thunnus spp	True tunas nei	Thons Thunnus nca	Atunes verdaderos nep
Sharks	BSH	Prionace glauca	Blue shark	Peau bleue	Tiburón azul
Requins	POR	Lamna nasus	Porbeagle	Requin-taupe commun	Marrajo sardinero
Tiburones	SMA	Isurus oxyrinchus	Shortfin mako	Taupe bleue	Marrajo dientuso
	AGN	Squatina squatina	Angelshark	Ange de mer commun	Angelote
	ALS	Carcharhinus albimarginatus	Silvertip shark	Requin pointe blanche	Tiburón de puntas blancas
	ALV	Alopias vulpinus	Thresher	Renard	Zorro
	API	Apristurus spp	Deep-water catsharks	Holbiches	Pejegatos
	ASK	Squatinae	Angelsharks, sand devils nei	ANGES de mer nca	Angelotes, peces ángel nep
	BLR	Carcharhinus melanopterus	Blacktip reef shark	Requin pointes noires	Tiburón de puntas negras
	BRO	Carcharhinus brachyurus	Copper shark	Requin cuivre	Tiburón cobrizo
	BSK	Cetorhinus maximus	Basking shark	Pélerin	Peregrino
	BTH	Alopias superciliosus	Bigeye thresher	Renard à gros yeux	Zorro ojón
	CCA	Carcharhinus altimus	Bignose shark	Requin babosse	Tiburón baboso
	CCB	Carcharhinus brevipinna	Spinner shark	Requin tisserand	Tiburón aleta negra
	CCE	Carcharhinus leucas	Bull shark	Requin bouledogue	Tiburón sarda
	CCG	Carcharhinus galapagensis	Galapagos shark	Requin des Galapagos	Tiburón de Galápagos
	CCL	Carcharhinus limbatus	Blacktip shark	Requin bordé	Tiburón macuira
	CCN	Carcharhinus acronotus	Blacknose shark	Requin nez noir	Tiburón amarillo
	CCO	Carcharhinus isodon	Finetooth shark	Requin à petits dents	Tiburón dentiliso
	CCP	Carcharhinus plumbeus	Sandbar shark	Requin gris	Tiburón trozo
	CCR	Carcharhinus porosus	Smalltail shark	Requin tiqueue	Tiburón poroso
	CCS	Carcharhinus signatus	Night shark	Requin de nuit	Tiburón de noche
	CCT	Carcharias taurus	Sand tiger shark	Requin taureau	Toro bacota
	CFB	Centroscyllium fabricii	Black dogfish	Aiguillat noir	Tollo negro merga
	CPL	Centrophorus lusitanicus	Lowfin gulper shark	Squale-chagrin longue dorsale	Quelvacho lusitanico
	CTK	Mustelus henlei	Brown smooth-hound	Emissole brune	Musola parda

Table • Tableau • Tabla 2 (...)

Code Code Código	Scientific names Noms scientifiques Nombres científicos	Common names (English)	Noms communs (Français)	Nombres comunes (Español)
CVX	Carcharhiniformes	Ground sharks	-	-
CXX	Coastal Sharks nei	Coastal Sharks nei	-	-
CYO	Centroscymnus coelolepis	Portuguese dogfish	Pailona commun	Pailona
CYP	Centroscymnus crepidater	Longnose velvet dogfish	Pailona à long nez	Sapata negra
DCA	Deania calcea	Birdbeak dogfish	Squale savate	Tollo pajarito
DGH	Squalidae / Scyliorhinidae	Dogfishes and hounds nei	Squales et émissoles nca	Galludos, tollos y musolas nep
DGS	Squalus acanthias	Picked dogfish	Aiguillat commun	Mielga
DGX	Squalidae	Dogfish sharks nei	Squales nca	Galludos, tollos, nep
DGZ	Squalus spp	Dogfish nei	Aiguillats nca	Mielgas nep
DOP	Squalus megalops	Shortnose spurdog	Aiguillat nez court	Galludo ñiato
DUS	Carcharhinus obscurus	Dusky shark	Requin de sable	Tiburón arenero
ETR	Etmopterus princeps	Great lanternshark	Sagre rude	Tollo lucero raspa
ETX	Etmopterus spinax	Velvet belly	Sagre commun	Negrito
FAL	Carcharhinus falciformis	Silky shark	Requin soyeux	Tiburón jaquetón
GAG	Galeorhinus galeus	Tope shark	Requin-hâ	Cazón
GAU	Galeus spp	Crest-tail catsharks nei	Chiens galeus nca	Pintarrojas nep
GNC	Ginglymostoma cirratum	Nurse shark	Requin-nourrice	Gata nodriza
GNG	Ginglymostoma spp	Nurse sharks nei	Requins-nourrices nca	Gatas nodrizas nep
GSK	Somniosus microcephalus	Greenland shark	Laimargue du Groenland	Tollo de Groenlandia
GUP	Centrophorus granulosus	Gulper shark	Squale-chagrin commun	Quelvacho
GUQ	Centrophorus squamosus	Leafscale gulper shark	Squale-chagrin de l'Atlantique	Quelvacho negro
HXT	Heptranchias perlo	Sharpnose sevengill shark	Requin perlon	Cañabota bocadulce
LES	Triakis semifasciata	Leopard shark	Virli léopard	Tollo leopardo
LMA	Isurus paucus	Longfin mako	Petite taupe	Marrajo carite
MSK	Lamnidae	Mackerel sharks,porbeagles nei	Requins taupe nca	Jaquetones,marrajos nep
NGB	Negaprion brevirostris	Lemon shark	Requin citron	Tiburón galano
NTC	Notorynchus cepedianus	Broadnose sevengill shark	Platnez	Cañabota gata
OCS	Carcharhinus longimanus	Oceanic whitetip shark	Requin océanique	Tiburón oceánico
OXN	Oxynotus paradoxus	Sailfin roughshark	Humantin	Cerdo marino velero
OXY	Oxynotus centrina	Angular roughshark	Centrine commune	Cerdo marino
PTH	Alopias pelagicus	Pelagic thresher	Renard pélagique	Zorro pelágico
PTM	Pseudotriakis microdon	False catshark	Requin à longue dorsale	Musolón de aleta larga
PXX	Pelagic Sharks nei	Pelagic Sharks nei	-	-
RHA	Rhizoprionodon acutus	Milk shark	Requin à museau pointu	Cazón lechoso
RHN	Rhincodon typus	Whale shark	Requin baleine	Tiburón ballena
RHT	Rhizoprionodon terraenovae	Atlantic sharpnose shark	Requin aiguille gussi	Cazón picudo atlántico
RHZ	Rhizoprionodon spp	Sharpnose sharks nei	Requins aiguilles gussi nca	Cazones picudos nep
RSK	Carcharhinidae	Requiem sharks nei	Requins nca	Cazones picudos,tintoreras nep
SBL	Hexanchus griseus	Bluntnose sixgill shark	Requin griset	Cañabota gris
SCK	Dalatias licha	Kitefin shark	Squale liche	Carocho
SCL	Scyliorhinus spp	Catsharks, nursehounds nei	Roussettes nca	Alitanes, pintarrojas nep
SDP	Mustelus schmitti	Narrownose smooth-hound	Emissole gatuso	Gatuso
SDS	Mustelus asterias	Starry smooth-hound	Emissole tachtée	Musola dentuda
SDV	Mustelus spp	Smooth-hounds nei	Emissoles nca	Tollos nep
SHB	Echinorhinus brucus	Bramble shark	Squale bouclé	Tiburón de clavos
SHL	Etmopterus spp	Lanternsharks nei	Sagres nca	Tollos lucero nep
SHO	Galeus melastomus	Blackmouth catshark	Chien espagnol	Pintarroja bocanegra
SHX	Squaliformes	Dogfish sharks, etc. nei	Squaliformes nca	Squaliformes nep
SKH	Selachimorpha(Pleurotremata)	Various sharks nei	Requins divers nca	Escualos diversos nep
SMD	Mustelus mustelus	Smooth-hound	Emissole lisse	Musola
SOR	Somniosus rostratus	Little sleeper shark	Laimargue de la Méditerranée	Tollo boreal
SPJ	Sphyrna tiburo	Bonnethead	Requin marteau tiburo	Cornuda de corona
SPK	Sphyrna mokarran	Great hammerhead	Grand requin marteau	Cornuda gigante
SPL	Sphyrna lewini	Scalloped hammerhead	Requin marteau halicorne	Cornuda común
SPN	Sphyrna spp	Hammerhead sharks nei	Requins marteau nca	Cornudas (Peces martillo) nep
SPY	Sphyrnidae	Hammerhead sharks, etc. nei	Requins marteau, etc. nca	Cornudas, etc. nep
SPZ	Sphyrna zygaena	Smooth hammerhead	Requin marteau commun	Cornuda cruz(=Pez martillo)
SYC	Scyliorhinus canicula	Small-spotted catshark	Petite roussette	Pintarroja
SYO	Scymnodon obscurus	Smallmouth knifetooth dogfish	Squale-grogneur à queue échan.	Bruja bocachica
SYR	Scymnodon ringens	Knifetooth dogfish	Squale-grogneur commun	Bruja
SYT	Scyliorhinus stellaris	Nursehound	Grande roussette	Alitán
SYX	Scyliorhinidae	Catsharks, etc. nei	Chiens,holbiches,rousset. nca	Alitanes,pejegatos,pintar. nep
THR	Alopias spp	Thresher sharks nei	Renards de mer nca	Zorros nep
TIG	Galeocerdo cuvier	Tiger shark	Requin tigre commun	Tintorera tigre
TRK	Triakidae	Houndsharks, smoothhounds nei	Emissoles, requins-hâ nca	Cazones, tollos nep
WSH	Carcharodon carcharias	Great white shark	Grand requin blanc	Jaquetón blanco

Table • Tableau • Tabla 3

Gear codes and gear groups

Codes des engins et des groupes d'engins

Códigos de artes de pesca y grupos de artes de pesca

Gear group / Groupe d'engins / Grupo de arte				Gear / Engin / Arte			
Code	Name	Nom	Nombre	Code	Name	Nom	Nombre
Código	Nombre	Nombre	Nombre	Código	Nombre	Nom	Nombre
BB	Bait boat	Canne	Cebo vivo	BB	Baitboat	Canne	Cebo vivo
				BB_D	Baitboat: DISCARDS	Canne: REJETS	Cebo vivo: DESCARTES
				BBF	Baitboat: Freezer	Canneur: congélateur	Cebo vivo: congelador
				BBI	Baitboat: Ice-well	Canneur : avec réfrigération	Cebo vivo: con nevera
GN	Gillnet	Filet maillant	Red de enmalle	GILD	Gillnet: DISCARDS	Filet maillant: REJETS	Red de enmalle: DESCARTES
				GILL	Gillnet: Drift net	Filet maillant: filets dérivants	Red de enmalle: Red de enmalle de deriva
				GILLM	Gillnet: Drift nets - misto (used by Italy)	Filet maillant: filets dérivants - misto (utilisé par l'Italie)	Red de enmalle: Red de enmalle de deriva - misto (usado por Italia)
HL	Handline	Ligne à main	Lifa de mano	HAND	Handline	Ligne à main	Lifa de mano
				SPHL	SPORT: Hand line (recreational)	Pêche sportive: Ligne à main (pêche récréative)	DEPORTIVO Lifa de mano (de recreo)
HP	Harpoon	Harpon	Arpón	HP	Harpoon	Harpon	Arpón
HS	Haul Seine	Senne hâlée	Cerco de arrastre (Boliche)	HS	Haul seine	Senne hâlée	Cerco de arrastre (Boliche)
LL	Longline	Palangre	Palangre	BLL	Longline: Bottom or Deep longliners	Palangre: palangriers de fond	Palangre: Palangreros de fondo o de profundidad
				LL	Longline	Palangre	Palangre
				LLALB	Longline: Targetting ALB	Palangre: ciblant ALB	Palangre: Dirigido al ALB
				LLBFT	Longline: Targetting BFT (used by Italy)	Palangre: ciblant BFT (utilisé par l'Italie)	Palangre: Dirigido al BFT (usado por Italia)
				LLD	Longline: DISCARDS	Palangre: REJETS	Palangre: DESCARTES
				LL-deir	Longline: derivante	Palangre: dérivante	Palangre: de deriva
				LLFB	Longline: Foreign-based	Palangre: basé à l'étranger	Palangre: Con base en puerto extranjero
				LLHB	Longline: Home-based	Palangre: basé dans son pays d'origine	Palangre: Con base en su propio país
				LLJAP	Longline: Japanese type	Palangre: de type japonais	Palangre: Tipo japonés
				LLMB	Longline: With mother boat	Palangre: avec bateau-mère	Palangre: Con buque nodriza
				LLPB	Longline: Piedra bola	Palangre: Piedra bola	Palangre: Piedra bola
				LL-surf	Longline: Surface	Palangre: de surface	Palangre: Superficie
				LLSWO	Longline: Targetting SWO	Palangre: ciblant SWO	Palangre: dirigido al SWO
PS	Purse seine	Senne	Cerco	PS	Purse seine	Senne	Cerco
				PS_D	Purse seine: DISCARDS	Senne: REJETS	Cerco: DESCARTES
				PSD	Purse seine: Double-boats	Senne: senneurs en paire	Cerco: en pareja
				PSFB	Purse seine: Catching large fish	Senne: capturant de grands poissons	Cerco: Captura peces grandes
				PSFS	Purse seine: Catching small fish	Senne: capturant de petits poissons	Cerco: Captura peces pequeños
				PSG	Purse seine: Large scale (over 200 MT capacity)	Senne: Grand senneur (plus de 200 t de capacité)	Cerco: Grandes (más de 200 t de capacidad)
				PSLB	Purse seine: Using live bait	Senne: avec appât vivant	Cerco: Usando cebo vivo
				PSM	Purse seine: Medium scale (between 50 and 200 MT capacity)	Senne: senneur moyen (entre 50 et 200 t de capacité)	Cerco: Medianos (entre 50 y 200 t de capacidad)
				PSS	Purse seine: Small scale (less than 50 MT capacity)	Senne: petit senneur (moins de 50 t de capacité)	Cerco: Pequeños (menos de 50 t de capacidad)
RR	Rod & Reel	Canne avec moulinet	Caña y carrete	RR	SPORT: Rod & Reel	Pêche sportive: Canne avec moulinet	DEPORTIVO: Caña y carrete
				RRD	SPORT: Rod & Reel DISCARDS	Pêche sportive: Canne avec moulinet REJETS	DEPORTIVO: Caña y carrete DESCARTES
				RRFB	SPORT: Rod & Reel (catching large fish)	Pêche sportive: Canne avec moulinet (capturant de grands poissons)	DEPORTIVO: Caña y carrete (captura peces grandes)
				RRFS	SPORT: Rod & Reel (catching small fish)	Pêche sportive: Canne avec moulinet (capturant de petits poissons)	DEPORTIVO: Caña y carrete (captura peces pequeños)
				RRSD	SPORT: Rod & Reel DISCARDS (small vessels)	Pêche sportive: Canne avec moulinet REJETS (petits bateaux)	DEPORTIVO: Caña y carrete DESCARTES (barcos pequeños)
SP	Sport	Pêche sportive	Deportiva	SPOR	SPORT: Recreational, mostly rod and reel	Pêche sportive: pêche récréative, (surtout canne avec moulinet)	DEPORTIVO: De recreo (principalement caña y carrete)
SU	Surface Uncl.	Pêche de surface non classée	Superficie sin clasificar	SURF	Surface fisheries unclassified	Pêche de surface non classée	Pesquerías de superficie sin clasificar
TL	Tended line	Ligne surveillée	Barrilete	TL	Tended line	Ligne surveillée	Barrilete
				TLD	Tended line: DISCARDS	Ligne surveillée: REJETS	Barrilete: DESCARTES
TN	Trammel net	Tramail	Trasmallo	TN	Trammel net	Tramail	Trasmallo
TP	Trap	Madrague	Almadraba	TRAP	Trap	Madrague	Almadraba
				TRAPM	TRAP: trap non-fixed	Madrague: Madrague non-fixée	Almadraba: almadraba no fija
TR	Troll	Ligneur	Curricán	TROL	Troll	Ligneur	Curricán
TW	Trawl	Chalut	Arrastre	MWTT	Trawl: Mid-water pelagic trawl	Chalut: Chalutage entre deux eaux	Arrastre: arrastre semipelágico
				TRAW	Trawl: Mid-water paired trawl	Chalut: Chalut-boeuf entre deux eaux	Arrastre: arrastre semipelágico en pareja
				TW_D	Trawl: DISCARDS	Chalut: REJETS	Arrastre: DESCARTES
UN	Unclass.	Méthodes non précisées	Sin clasificar	UNCLD	Unclassified: DISCARDS	Méthodes non précisées: REJETS	Sin clasificar: DESCARTES
				UNCL	Unclassified: Gears not reported	Méthodes non précisées: engins non communiqués	Sin clasificar: Artes sin comunicar

Table • Tableau • Table 4 Area codes used in the TASK-I statistics Codes des zones utilisés dans les statistiques de TÂCHE-I Códigos de zona utilizados en las estadísticas de la TAREA-I

Area code		Area name	Nom des zones	Nombre de la zona
Code des zones		Area name	Nom des zones	Nombre de la zona
Código de zona		Area name	Nom des zones	Nombre de la zona
Atlantic	ATL	Atlantic unclassified	Atlantique non classé	Atlántico sin clasificar
Atlantic	EAST	East Atlantic	Atlantique Est	Atlántico este
Atlantic	WEST	West Atlantic	Atlantique Ouest	Atlántico oeste
	NORT	North Atlantic	Atlantique Nord	Atlántico norte
	SOUT	South Atlantic	Atlantique Sud	Atlántico sur
	NE	Northeast Atlantic	Atlantique Nord Est	Atlántico noreste
	NW	Northwest Atlantic	Atlantique Nord Ouest	Atlántico noroeste
	SE	Southeast Atlantic	Atlantique Sud Est	Atlántico sudeste
	SW	Southwest Atlantic	Atlantique Sud Ouest	Atlántico sudoeste
	ETRO	East Tropical Atlantic	Atlantique Tropical Est	Atlántico tropical este
	WTRO	West Tropical Atlantic	Atlantique Tropical Ouest	Atlántico tropical oeste
	RWC	Northwest Central Atlantic	Atlantique Central Nord Ouest	Atlántico central noroeste
	GOFM	Gulf of Mexico	Golfe du Mexique	Golfo de México
	AZOR	Azores Islands, vicinity	Iles Açores, zones voisines	Islas Azores, zonas próximas
	MDRA	Madeira Islands, vicinity	Ile de Madère, zones voisines	Madeira, zonas próximas
	CANA	Canary Islands, vicinity	Iles Canariés, zones voisines	Islas Canarias, zonas próximas
	OVER	Cape Verde, vicinity	Cap-Vert, zones voisines	Cabo Verde, zonas próximas
	NAM	Namibia, vicinity	Namibie, zones voisines	Namibia, zonas próximas
	VISC	Bay of Biscay	Golfe de Gascogne	Golfo de Vizcaya
	ATMED	Atlantic including Mediterranean	Atlantique y compris Méditerranée	Atlántico incluyendo Mediterráneo
	TROP	Tropical Atlantic	Atlantique Tropical	Atlántico tropical
Mediterranean sea	MEDI	Mediterranean Sea	Mer Méditerranée	Mediterráneo
Mar Méditerranée	SARD	Sardinia, vicinity	Sardaigne, zones voisines	Cerdeña, zonas próximas
Mediterráneo	S.ADR	South Adriatic sea	Mer Adriatique Sud	Mar Adriático sur
	N.ION	North Ionian sea	Mer Ionienne Nord	Mar Jónico norte
	S.ION	South Ionian sea	Mer Ionienne Sud	Mar Jónico sur
	S.SIC	Strait of Sicily	Detroit de Sicile	Estrecho de Sicilia
	N.ADR	North Adriatic sea	Mer Adriatique Nord	Mar Adriático norte
	TYRR	Tyrrhenian sea	Mer Tyrrhénienne	Mar Tirreno
	LIGU	Ligurian sea	Mer Ligure	Mar Ligur
	ADRI	Adriatic sea	Mer Adriatique	Mar Adriático





**Section 2**  
TABLES OF CATCH  
STATISTICS  
(1960-2014)



**Section 2**  
TABLEAUX DES  
STATISTIQUES DE  
CAPTURES  
(1960-2014)



**Sección 2**  
TABLAS DE  
ESTADÍSTICAS DE  
CAPTURAS  
(1960-2014)





## 2.1

Total catches of tunas  
(Atlantic + Mediterranean)

Total des captures de thonidés  
(Atlantique + Méditerranée)

Captura total de túnidos  
(Atlántico + Mediterráneo)

















## 2.2

Total catches of tunas  
(Atlantic)

Total des captures de thonidés  
(Atlantique)

Captura total de túnidos  
(Atlántico)

















## 2.3

Total catches of tunas  
(Mediterranean)

Total des captures de thonidés  
(Méditerranée)

Captura total de túnidos  
(Mediterráneo)



Table • Tableau • Tabla 11 (...)

CP	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Albania	2801	2406	2804	3171	3496	2343	2150	2172	4265	4320	4494	4302	3878	2251	2930	3403	3197	3595	4431	50	2569	1797	2058	1998	2674	
Algerie	598	574	518	640	648	697	985	725	724	1442	1442	1128	1128	...	...	...	...	...	...	...	...	...	...	...	...	
China PR	17	17	20	8	...	25	33	16	51	20	35	35	35	...	...	...	...	...	...	...	16	8	96	6	5	
Egypt	...	1493	1228	1118	1517	1263	1386	1131	967	1136	930	903	977	1139	828	1017	1022	825	838	622	470	470	454	529	537	
EU.Bulgaria	206	197	87	141	192	109	69	80	101	139	189	240	244	167	415	630	662	786	413	266	240	292	374	426	427	
EU.Cyprus	7126	6023	4652	4522	5930	8580	7215	5094	4404	4296	5738	5211	4921	4779	4792	5190	6194	8501	8877	5038	7625	7326	5612	6660	5273	
EU.España	4835	4778	7396	7065	11866	9608	9171	8240	7127	6156	6794	6179	5909	5859	6490	8638	7663	10198	2719	3126	1865	946	815	2289	2373	
EU.France	6464	7184	7003	6608	6504	5610	6357	5838	4333	5908	6673	5731	5142	4488	3937	4146	3218	3992	2919	2750	2708	2832	2307	3551	2072	
EU.Greece	16147	15035	15658	14551	18113	17524	19523	19528	14421	16777	19613	18218	19306	24042	19356	16910	17816	16165	11318	13840	10241	111794	9266	8851	10943	
EU.Italy	504	562	364	541	962	999	786	806	931	1000	795	636	854	937	953	1181	1070	849	987	941	1116	1057	870	1128	829	
EU.Malta	...	278	320	183	428	446	274	37	54	76	76	205	10	2	120	20	26	...	...	...	...	...	...	...	...	
EU.Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Iceland	174	88	125	799	538	817	770	191	368	385	138	153	391	316	640	382	556	469	81	19	...	...	...	...	...	
Japan	...	...	...	...	684	458	591	410	66	...	...	...	...	...	700	1145	26	276	335	109	...	...	...	...	...	
Korea Rep.	328	370	536	745	1422	1540	812	597	883	745	1075	1951	642	762	1302	1091	1294	1358	1318	1082	645	...	763	933	933	
Libya	4972	4003	4573	2879	5588	3456	5082	6050	5115	4766	4292	3807	4495	4435	4485	2714	2541	3010	2857	2578	2443	1492	1237	1335	1272	
Maroc	74	287	484	467	1499	1498	2850	236	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Panama	127	110	156	161	156	155	270	350	417	390	370	370	330	...	...	...	...	435	328	250	263	240	411	334	...	
Syria	4168	4180	2735	3849	3698	3513	4357	4179	4226	5781	6568	8568	6674	3576	7998	4040	3494	3646	3690	2944	2058	5069	5207	6263	5214	
Tunisie	17039	21745	11816	23248	14169	13469	15220	13253	30849	20396	14506	16986	10022	9650	8041	73769	33240	9936	9831	11815	12673	16121	38993	16125	20886	
Turkey	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.S.R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
ICCAT (RMA)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Israel	129	108	126	119	119	215	133	119	119	119	119	119	119	...	...	...	...	...	...	...	...	...	...	...	...	
Lebanon	130	150	150	175	200	500	500	500	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NEI (combined)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NEI (Flag related)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NEI (MED)	2231	3602	3201	1000	500	500	550	275	200	200	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Palestine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Rumania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Serbia & Montenegro	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Yugoslavia Fed.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	1051	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	

**Table • Tableau • Tabla 12** Total catch of tunas by species and year (MED) *Prise totale de thonidés par espèce et année (MED)* *Captura total de tinnedos por especie y año (MED)*

Year	Major species - Espèces principales - Especies principales										Other species - Autres espèces - Otras especies							OTH(*)
	ALB	BET	BFT	BUM	SAI	SKJ	SMO	WHM	YFT	BLT	BON	BOP	DOL	LTA	WAH			
1960	...	...	4816	...	...	...	112	...	1540	34361	...	306	13	...	1100			
1961	...	...	5614	...	...	...	206	...	3609	45812	...	341	24	...	1200			
1962	...	...	4803	...	...	...	300	...	3893	7527	...	560	31	...	1400			
1963	...	...	6506	...	...	...	318	...	4310	22837	...	588	18	...	2100			
1964	...	...	6300	...	...	...	394	...	2801	13489	...	403	48	...	2100			
1965	...	...	6014	...	...	...	1760	...	2604	27004	...	381	42	...	1300			
1966	...	...	5326	...	...	...	1752	...	2765	22113	...	411	27	...	1200			
1967	...	...	8744	...	...	...	1317	...	4628	41206	...	514	38	...	500			
1968	...	...	7933	...	...	...	3440	...	3139	26268	...	391	168	...	1100			
1969	...	...	8690	...	...	...	3723	...	2793	55612	...	197	951	...	1200			
1970	...	...	4714	...	...	...	3341	...	3383	20681	...	276	960	...	500			
1971	...	...	6197	...	...	...	4975	...	3478	28230	...	294	866	...	200			
1972	...	...	5958	...	...	...	5973	...	3569	16225	...	229	904	...	200			
1973	...	...	6107	...	...	...	4809	...	3290	6254	...	440	1061	...	300			
1974	...	...	13070	...	...	...	5043	...	2644	7693	...	477	1304	...	274			
1975	...	...	11280	...	...	...	4314	...	3290	6033	...	422	1386	...	576			
1976	...	...	17082	...	...	...	4637	...	3404	6498	...	493	2028	...	149			
1977	...	...	11827	...	...	...	5285	...	3707	8697	...	370	2499	...	160			
1978	...	...	8848	...	...	...	5966	...	3567	9417	...	235	2495	...	142			
1979	...	...	7467	...	...	...	5547	...	3707	13485	...	369	2870	...	151			
1980	...	...	10043	...	...	...	6579	...	3952	18546	...	249	2774	...	162			
1981	...	...	10525	...	...	...	6814	...	3677	28167	...	177	1446	...	140			
1982	...	...	15272	...	...	...	6343	...	5820	28937	...	402	2480	...	336			
1983	...	...	13640	...	...	...	6896	...	6337	35545	...	441	1561	...	256			
1984	...	...	17046	...	...	...	13666	...	5240	15058	...	566	1650	...	154			
1985	...	...	4129	...	...	...	15292	...	5240	464	...	286	2404	...	334			
1986	...	...	3712	...	...	...	16765	...	5057	15428	...	361	2166	...	289			
1987	...	...	3996	...	...	...	18320	...	3739	22317	...	26	2424	...	370			
1988	...	...	17178	...	...	...	20365	...	6126	24028	...	8	2405	...	339			
1989	...	...	15640	...	...	...	17762	...	6387	11955	...	306	2035	...	644			
1990	...	...	17218	...	...	...	16018	...	8360	22097	...	260	2617	...	619			
1991	...	...	19884	...	...	...	15746	...	6606	25255	...	291	2315	...	674			
1992	...	...	24232	...	...	...	14709	...	4900	15111	...	188	1755	...	680			
1993	...	...	24910	...	...	...	13265	...	3350	25997	...	174	1258	...	1004			
1994	...	...	39818	...	...	...	16082	...	5200	15682	...	334	1197	...	421			
1995	...	...	37642	...	...	...	13015	...	4301	15189	...	334	1894	...	732			
1996	...	...	38147	...	...	...	12053	...	5909	17195	...	307	2116	...	940			
1997	...	...	33619	...	...	...	14693	...	3070	14078	...	295	1601	...	905			
1998	...	...	28725	...	...	...	14369	...	2281	29730	...	363	2914	...	400			
1999	...	...	22834	...	...	...	13699	...	2383	28170	...	349	2876	...	988			
2000	...	...	23242	...	...	...	15569	...	3010	21972	...	145	3294	...	1213			
2001	...	...	24530	...	...	...	15006	...	4559	22237	...	154	2863	...	1142			
2002	...	...	23428	...	...	...	12814	...	5416	15717	...	347	2643	...	73			
2003	...	...	23813	...	...	...	15674	...	3441	11117	...	507	684	...	170			
2004	...	...	23983	...	...	...	14405	...	5823	11248	...	473	1439	...	1334			
2005	...	...	26826	...	...	...	14600	...	3513	74376	...	447	1042	...	81			
2006	...	...	23173	...	...	...	14893	...	3201	31751	...	517	1605	...	901			
2007	...	...	26495	...	...	...	14227	...	8637	8637	...	287	1687	...	1008			
2008	...	...	16217	...	...	...	12164	...	6491	10042	...	407	2259	...	270			
2009	...	...	13080	...	...	...	11840	...	5072	10019	...	395	2100	...	1258			
2010	...	...	6842	...	...	...	13265	...	7206	12584	...	530	2170	...	154			
2011	...	...	5790	...	...	...	11450	...	8977	14442	...	350	3668	...	92			
2012	...	...	7100	...	...	...	9913	...	5719	39321	...	184	4186	...	43			
2013	...	...	9081	...	...	...	10111	...	6494	18365	...	108	4633	...	899			
2014	...	...	9333	...	...	...	9794	...	3444	22823	...	737	3443	...	2895			

(\*) OTH include the following species / OTH inclut les espèces suivantes / OTH incluye las siguientes especies : **BIL, COM, KAW, MSP, SBF, SFS, TUN**

Table • Tableau • Tabla 13 Total catch of tunas by gear and year (MED) Prise totale de thonidés par engin et année (MED) Captura total de túnidos por arte y año (MED)

Year	BB	GN	HL	HP	HS	LL	PS	RR	SP	SU	TL	TN	TP	TR	TW	UN
1960	...	400	...	112	...	...	606	...	...	...	...	...	3910	1	...	37219
1961	...	599	...	112	...	94	954	...	...	2568	...	...	3071	0	...	49408
1962	...	214	...	...	...	188	1064	...	...	3734	...	...	2889	9	...	10417
1963	...	668	...	...	...	894	2238	...	...	3309	...	...	2676	46	...	26845
1964	...	953	...	...	...	582	1756	...	...	2059	...	...	3660	5	...	16519
1965	...	390	...	...	...	1823	900	...	...	1613	...	...	4770	17	...	30092
1966	...	...	...	...	...	1692	2475	...	...	1617	...	...	3364	...	...	24947
1967	...	...	...	...	...	1169	3554	...	...	3396	...	...	4352	...	...	45024
1968	...	...	...	...	...	1796	3815	...	...	1284	...	...	4260	...	...	31789
1969	...	...	...	...	...	1750	4107	...	...	2256	...	...	4537	...	...	61219
1970	...	...	100	...	...	1183	2708	...	...	1861	...	...	2976	20	...	25510
1971	2	...	100	...	...	1555	4244	...	...	3154	...	...	2146	2	...	34175
1972	...	...	100	...	...	1781	4359	...	...	1951	...	...	2203	4	...	23276
1973	...	...	100	...	...	1910	4789	...	...	3038	...	...	1850	56	...	11300
1974	...	...	100	...	...	3511	8632	...	...	2939	...	...	3549	14	...	13977
1975	6	...	100	...	...	2128	8532	...	14	2488	...	...	1961	39	...	11893
1976	...	...	100	...	...	5428	14506	...	...	3673	...	...	2271	9	...	8428
1977	1	...	100	...	...	5380	10085	...	88	3084	...	...	2060	30	...	11712
1978	...	...	88	...	...	778	5375	...	...	3434	...	...	1899	2	...	15903
1979	...	...	138	...	...	5099	7644	...	15	3422	...	...	1761	11	8	15903
1980	...	...	27	...	...	5368	24525	...	33	3352	...	...	1757	4	...	7238
1981	1000	...	1	...	...	517	32816	...	21	2544	...	...	2293	10	...	7483
1982	592	77	2	...	...	7320	38577	...	85	3323	...	...	2642	54	...	8488
1983	535	57	164	...	...	7293	44987	...	30	529	...	...	2914	10	...	8511
1984	2024	2024	225	...	...	8096	22816	...	...	287	...	...	4080	14	...	17231
1985	2768	2768	378	...	...	8096	28875	...	50	561	...	...	2457	318	1	18632
1986	...	...	192	...	...	8507	24379	...	90	294	...	...	1530	323	...	20358
1987	...	...	300	...	...	8969	29521	...	50	571	...	...	1970	11	...	20910
1988	...	...	713	...	...	10871	32076	...	96	2616	...	...	3275	6	...	21396
1989	...	...	329	...	...	8351	18060	...	96	1717	...	...	5298	9	...	20405
1990	108	8802	1017	...	...	8833	29086	...	522	1774	...	...	6248	4	...	12670
1991	647	6988	290	...	...	10789	36469	...	50	1653	...	...	3515	56	...	12359
1992	329	9271	504	...	...	10673	30638	...	50	403	...	...	2180	50	...	8813
1993	279	6888	748	...	...	10130	43673	...	50	839	25	...	830	67	...	8373
1994	81	9284	1637	...	...	16383	39190	...	100	1379	...	...	1975	150	...	9554
1995	369	8186	2865	...	...	14881	36674	...	150	544	...	...	1207	323	...	7734
1996	210	8845	1745	...	...	14446	40201	...	...	2825	...	...	1121	122	...	9999
1997	4	10908	1956	...	...	11410	35420	...	409	1070	...	...	736	209	...	8880
1998	44	9955	1287	...	...	9821	48863	...	4	648	150	...	1972	56	...	8904
1999	100	10656	1211	...	...	8977	38856	...	10	1032	226	...	1506	83	...	13337
2000	89	10285	1533	...	...	13086	34128	...	0	414	139	...	1846	2	...	12010
2001	77	4473	875	...	...	13554	34576	...	2	799	...	...	1518	5	...	19061
2002	30	4749	1151	...	...	14127	27841	...	...	855	...	...	826	134	...	15862
2003	9	2265	1369	...	...	18226	26139	...	594	1049	...	...	227	3	0	13570
2004	17	2430	1571	...	...	16899	28543	...	0	1384	...	...	162	0	...	12148
2005	5	1958	616	...	...	16978	98001	...	...	1115	...	...	375	4	...	4825
2006	...	...	...	...	...	17269	55672	...	285	2	...	...	286	34	...	341
2007	0	5057	212	...	...	18979	34757	...	22	3699	...	...	273	27	...	1014
2008	...	1694	188	...	...	17413	23752	...	26	3824	1	...	408	23	...	3628
2009	38	2484	186	...	...	15677	24300	...	...	867	...	...	335	10	9	3818
2010	...	1216	274	...	...	15268	19207	...	169	4340	...	...	509	22	14	2985
2011	...	2335	182	...	...	14627	25080	...	...	3883	...	...	508	25	35	2690
2012	2	539	195	...	...	12349	51409	...	11	2188	...	...	404	22	185	1285
2013	11	113	217	...	...	13544	31893	...	16	3383	...	...	625	40	45	2395
2014	1	32	355	...	5	14872	36061	...	0	1311	...	...	601	56	32	1642



## 2.4

Total catches of major tunas  
(Atlantic and Mediterranean)

Total des captures de thonidés  
(Atlantique+Méditerranée) pour  
les espèces principales

Captura total de túnidos  
(Atlántico+Mediterráneo) por  
especies principales









**Table • Tableau • Tabla 17** Total catch of BET (*Thunnus obesus*) by area, gear, gear and year / Prise totale de BET (*Thunnus obesus*) par zone, groupe d'engins et année / Captura total de BET (*Thunnus obesus*) por zona, grupo de arte y año

Year	BB	GN	HL	HP	HS	LL	PS	RR	SP	SU	TL	TN	TP	TR	TW	UN
1960	6127					2986										
1961	5805					11255										
1962	7112					16020										
1963	10927					15112										
1964	5698					17928	5									
1965	9822					29572										
1966	5320					20046	20									
1967	11434					13726	92									
1968	3792					19683	436									
1969	9770					24149	2970									
1970	10518					28526	3389									
1971	11846					39904	4116									
1972	9304					33293	4690									
1973	13620					38453	4918									
1974	17922					39535	6636									
1975	14636					41347	5318									
1976	9939					27847	7067									
1977	12758					29531	11875	5								
1978	14629					28796	9094	22								
1979	9591					27560	8343	8								
1980	12350					41677	9204	9								
1981	10124	8	88		32	41608	14	15772	14	223				52		
1982	6950	2	77		43	51805	14637	44		72				78		23
1983	9853		31	0		33757	15812	27		4				2		57
1984	11439	111	39	3		43303	16140	19		15				0		118
1985	17651	1	86			52595	7600	210						0		
1986	15618	2	103	0	15	39942	3094	300		48				16		65
1987	13458	2	100	0	6	35570	7761	206		178				40		94
1988	9710	4	159		7	47766	8459	135		94				13		62
1989	12672	21	119	0	15	58389	7015	181		15				18		243
1990	18280	21	48		6	56537	10154	50		48				7		112
1991	17740	5	111	1	8	61556	17464	77		69				6		145
1992	16248	4	125	0	35	62403	20860	114		103				16		131
1993	16467	12	88		5	62871	33872	155		116				9		182
1994	20361	88	161			78898	34697	263	3	61				34		156
1995	25576	4	64			74852	27022	20		0				18		265
1996	18300	3	31			74930	27165	147						4		161
1997	21276	0	9			68310	20140	335						4		183
1998	18999	0	0	0		71856	16514	230						28		166
1999	22301	61	13			76527	21437	323		823				39		103
2000	12365	49	8	0		71193	18895	45		872				142		62
2001	14540	68	34			55265	19768	378		872				103		115
2002	8523		16			46438	19627	62		913				38		64
2003	11450	0	10			54466	20445	209		889				22		206
2004	20812		7	0		48396	20025	103		#				54		126
2005	13058		12			38035	16154	181		94				88		307
2006	10636	0	31	1		34182	13504	490		2				5		5
2007	9637	1	27	0		46232	16557	159		0				13		238
2008	7761	0	76	4		41063	18676	115		0				3		20
2009	13476	0	131	3		43985	22730	97		0				6		20
2010	9506	7	7	2		42925	27629	131		283				13		15
2011	14267	4	376	2		38204	29506	311		176				83		21
2012	12648	1	289	6		35019	27588	326						29		27
2013	11403	61	633	4		32059	28628	367						65		9
2014	9959	12	#	9	2	37096	29101	271			7			29		13









**Table • Tableau • Tabla 22** Total catch of SPF (*Tetrapturus pfluegeri*) by area, gear group and year / *Prise totale de SPF (Tetrapturus pfluegeri) par zone, groupe d'engins et année* / Captura total de SPF (*Tetrapturus pfluegeri*) por zona, grupo de arte y año

Year	ATE				TP	ATW				UN
	LL	PS	GN	HL		LL	RR	LL	RR	
1960	41	...	...	...	...	...	...	59	...	...
1961	131	...	...	...	...	...	...	36	...	...
1962	241	...	...	...	...	...	...	80	...	...
1963	281	1	...	...	...	...	...	135	...	...
1964	278	3	...	...	...	...	...	412	...	...
1965	590	2	...	...	...	...	...	557	...	...
1966	821	7	...	...	...	...	...	422	...	...
1967	337	11	...	...	...	...	...	308	...	...
1968	415	22	...	...	...	...	...	409	...	...
1969	279	29	...	...	...	...	...	342	...	...
1970	296	42	...	...	...	...	...	572	...	...
1971	296	58	...	...	...	...	...	360	...	...
1972	648	89	...	...	...	...	...	241	...	...
1973	337	93	...	...	...	...	...	130	...	...
1974	99	147	...	...	...	...	...	120	...	...
1975	59	160	...	...	...	...	...	60	...	...
1976	248	205	...	...	...	...	...	147	...	...
1977	87	250	...	...	...	...	...	32	...	...
1978	18	254	...	...	...	...	...	16	...	...
1979	26	235	...	...	...	...	...	36	...	...
1980	30	270	...	...	...	...	...	66	...	...
1981	49	316	...	...	...	...	...	88	...	...
1982	80	326	...	...	...	...	...	76	...	...
1983	39	312	...	...	...	...	...	46	...	...
1984	47	222	...	...	...	...	...	70	...	...
1985	59	228	...	...	...	...	...	89	...	...
1986	41	252	...	...	...	...	...	123	...	...
1987	37	247	...	...	...	...	...	100	...	...
1988	39	256	...	...	...	...	...	236	...	...
1989	40	270	...	...	...	...	...	108	...	...
1990	44	373	...	...	...	...	...	64	...	...
1991	24	107	...	...	...	...	...	83	...	...
1992	163	92	...	...	...	...	...	19	...	...
1993	307	112	...	...	...	...	...	121	...	...
1994	100	98	...	...	...	...	...	122	...	...
1995	129	78	...	...	...	...	...	33	...	...
1996	69	59	...	...	...	...	...	35	0	2
1997	126	68	...	...	...	...	...	7	0	...
1998	106	86	...	...	...	...	...	74	...	...
1999	174	81	...	...	...	...	...	51	...	...
2000	118	60	...	...	0	...	...	100	...	...
2001	78	...	...	...	...	...	...	110	...	...
2002	84	...	...	...	...	...	...	95	...	...
2003	50	...	...	...	...	...	...	84	...	...
2004	51	...	...	...	...	...	...	137	...	...
2005	68	...	...	...	...	...	...	101	...	...
2006	75	...	...	...	...	...	...	265	...	...
2007	66	...	...	...	...	...	...	102	...	...
2008	60	...	...	...	...	...	...	106	...	...
2009	78	...	...	...	...	...	...	62	...	...
2010	110	...	...	...	...	...	...	135	...	...
2011	66	...	0	...	...	...	...	81	...	...
2012	169	...	...	...	...	...	...	60	...	...
2013	95	...	...	...	...	...	...	39	...	...
2014	15	...	...	6	...	...	...	49	...	...



**Table • Tableau • Tabla 23** Total catch of WHM (*Tetrapturus albidus*) by area, gear group and year / Prise totale de WHM (*Tetrapturus albidus*) par zone, groupe d'engins et année / Captura total de WHM (*Tetrapturus albidus*) por zona, grupo de arte y año

Year	ATIN											ATS																		
	BB	GN	HL	HP	HL	LL	LL	PS	RR	SU	TL	TN	TP	TR	TW	UN	UN	BB	GN	HL	HL	LL	LL	PS	PS	SP	SU	TR	UN	
1960						25	60															228								
1961						41	67															722								
1962						302	79															1683								
1963						848	66															1700								
1964						1620	74															2041								
1965						2048	79															2779								
1966						1711	87															1714	1							
1967						497	91															838	1							
1968						594	98															1355	2							
1969						1117	98															1054	3							
1970						939	116															1088	4							
1971						1440	107															713	6							
1972						1099	109															1072	9							
1973						901	109															849	9							
1974						1107	115															538	15							
1975						1018	111															616	16							
1976						938	114															742	20							
1977						390	111															621	25							
1978						317	111															520	25			0				
1979						370	111									1						530	23			0				
1980						403	112								6							419	27			3				
1981						671	72								7							340	31			0				
1982						548	45								12							442	32			0				
1983						1204	79								5							308	31			11				
1984						583	66								17							471	22			0				
1985						790	43								29							825	23			0				
1986						882	32								61							654	25			0				
1987						606	38								54							870	25			3				
1988						333	29								126							832	25			1				
1989						442	16								11							1333	27			0				
1990						426	21								40							1152	37			4				
1991						314	19								17							1328	11			0				
1992						643	21								32							805	10			0				
1993						615	30								30							950	12			0				
1994						661	30								45							1420	11			0				
1995						688	18								43							1086	9			4				
1996						724	20								28							860	7			4				
1997						551	4								7							980	7			0				
1998						736	6								1							980	9			0				
1999						623	6								3							1022	8			0				
2000						602	3								15							827	9			0				
2001						507	4								15							476	8			0				
2002						364	6								4							497	9			0				
2003						334	3								15							425	10			0				
2004						311	1								0							454	8			0				
2005						364	3								0							325	8			0				
2006						334	1								0							203	8			0				
2007						210	2								1							423	7			0				
2008						151	2								1							418	8			0				
2009						235	3								2							381	9			0				
2010						262	3								0							162	9			0				
2011						301	3								0							147	76			0				
2012						277	1								0							114	40			0				
2013						189	4								1							74	41			0				
2014						209	2								1							127	42			4				



## 2.5

Total catches of tunas by species, flag and year (Atlantic and Mediterranean)

Total des captures de thonidés par espèce, pavillon et année (Atlantique+Méditerranée)

Captura total de túnidos por especie, bandera y año (Atlántico+Mediterráneo)













Table • Tableau • Tabla 27 (...)

CP	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014										
Albania																																			
Algerie																																			
Brazil	782	800	1104	1097	1560	156	156	157	1947	2142	2330	2012	1710	1586	1208	1530	1038	1511	1311	50								9	244	244					
Canada	438	485	443	459	392	576	597	509	611	587	595	537	641	571	552	600	735	491	576						1	493	480	463							
Cape Verde																																			
China PR																																			
Egypt																																			
EU Croatia																																			
EU Cyprus	10	10	10	14	10	10	1360	1105	906	970	930	903	977	1139	828	1017	1022	825	834	619	389	375	374	389	377										
EU Denmark	0	0	0	37	0	0	0	1	21	31	61	85	91	79	105	149	110	110	1	132	2	3	10	18	17										
EU Espagne	5379	3664	4484	6980	5878	8426	8774	11728	6163	5331	6265	5867	6304	4650	5154	5860	4722	5690	5402	4178	2426	2426	2393	2502	2446										
EU France	5223	5185	8270	8094	12179	10329	9734	8504	7735	6744	7335	6796	6587	6507	7032	9456	8881	10786	2923	3454	1982	939	938	2414	2419										
EU Germany																																			
EU Greece	201	175	447	439	886	1004	874	1217	286	248	622	361	438	422	389	318	255	285	350	373	224	172	176	178	161										
EU Ireland																																			
EU Italy	4117	3787	5006	5329	6882	7062	10006	9548	4441	3283	3847	4383	4628	4981	4697	4853	4708	4638	2247	2749	1060	1783	1788	1938	1946										
EU Malta	85	113	81	259	580	590	402	396	409	449	378	224	244	258	264	350	270	334	296	263	136	142	137	155	160										
EU Poland																																			
EU Portugal																																			
EU Sweden	27	395	358	208	668	481	473	749	377	487	502	468	186	63	27	79	107	29	36	53	58	180	223	235	243										
EU United Kingdom																																			
FR, St Pierre et Miquelon																																			
Guinee Rep.																																			
Iceland																																			
Japan	2186	3754	3985	3858	3038	5171	4542	3420	4247	3436	3523	3083	3501	3068	3123	3241	2828	2355	2922	2085	1508	1666	1382	1446	1436										
Korea Rep.																																			
Libya	328	370	737	635	1422	1540	1388	1029	1331	1195	1549	1941	638	752	1300	1091	1327	1358	1318	1082	645														
Moroc	1557	1456	767	494	1812	1713	1621	2603	3028	2227	2923	3008	2986	2557	2780	2497	2386	3059	2478	2278	1553	1237	1213	1270	1269										
Mexico																																			
Norway																																			
Panama																																			
Senegal	74	287	484	467	1500	1517	3400	491																											
Sierra Leone																																			
Syria																																			
Trinidad and Tobago																																			
Tunisie	406	1366	1195	2132	2773	1897	2393	2200	1745	2352	2184	2493	2528	791	2376	3249	2545	2622	2679	1932	1042	852	1017	1057	1057										
Turkey	2059	2459	2817	3084	3466	4219	4616	5093	5899	1200	1070	2100	2300	3300	1075	990	806	918	879	665	409	528	536	551	555										
U.S.A.	1751	1710	1296	1325	1246	1449	1456	1489	1345	1362	1388	1681	2014	1644	1066	848	615	858	922	1273	953	905	919	661	810										
UK Bermuda																																			
UK British Virgin Islands																																			
UK Turks and Caicos																																			
Chinese Taipei	2																																		
Argentina																																			
Cuba																																			
Faroe Islands																																			
ICCAT (RMA)																																			
Israel																																			
NEI (combined)																																			
NEI (ETRO)																																			
NEI (Flag related)	98	27	17	223	773	211	14	101	1030	1995	109	571	508	610	709																				
NEI (MED)																																			
Serbia & Montenegro	360	1799	1398																																
Seychelles																																			
Sta. Lucia	14	14	14	2	43	9	3																												
Yugoslavia Fed.	940																																		

**Table • Tableau • Tabla 28 Total catch of BUM (Makaira nigricans) by flag and year Prise totale de BUM (Makaira nigricans) par pavillon et année Captura total de BUM (Makaira nigricans) por bandera y año**

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989			
<b>CP</b>																																	
Angola																																	
Barbados															183	150	120	81	72	51	73	117	99	126	126	10	14	13	46	3			
Belize																																	
Brazil		41	24	12	12	12	12	6	15	18	39	14	17	4	15	15	41	100	49	34	23	28	30	27	32	33	46	51	74	60			
Canada																																	
China PR																																	
Côte d'Ivoire																									100	100	100	100	130	82			
Curacao																																	
EU España																																	
EU France																																	
EU Portugal																																	
FR.St Pierre et Miquelon																																	
Gabon																																	
Ghana			3768	7044	8600	7590	5751	3370	1073	946	1005	1395	420	346	284	608	264	135	69	134	308	468	1132	440	833	1100	509	440	823	1555			
Japan						2	7	93	145	186	312	488	479	466	989	834	658	566	663	325	145	94	126	50	131	344	416	96	152	375	689		
Korea Rep.																																	
Liberia																																	
Maroc																																	
Mexico																																	
Namibia																																	
Panama													22	452	134	95	154	190	74	13													
Philippines																																	
Russian Federation																																	
S. Tomé e Príncipe																																	
Senegal																																	
South Africa																																	
St. Vincent and Grenadines																																	
Trinidad and Tobago																																	
U.S.A.	103	116	115	128	161	163	149	197	168	207	204	179	191	209	234	241	265	295	295	312	313	342	329	215	280	295	273	429	345	315			
U.S.S.R.					1	4	6	16	15	16	14	17	43	62	9	18	1	10	5			1				7	23	45	32	5			
UK Bermuda																																	
UK British Virgin Islands																																	
UK Sta Helena																																	
UK Turks and Caicos																																	
Uruguay																																	
Vanuatu																																	
Venezuela	158	105	104	77	38	42	68	42	68	102	49	36	182	190	125	85	83	79	80	94	134	81	106	83	172	117	219	221	63	81	155		
Chinese Taipei			20	48	13	4	69	291	803	1364	929	935	928	692	552	527	409	171	258	190	289	202	250	172	172	313	215	317	292	473			
Benin																						6		8		9	10	7	4	12			
Cuba				145	154	176	118	444	280	165	149	166	89	298	686	789	409	320	210	336	349	286	436	396	373	451	214	205	285	151			
Dominica																																	
Dominican Republic																																	
Grenada																																	
Jamaica																																	
Mixed flags (FR+ES)			1	1	1	1	4	6	12	15	22	31	48	49	79	86	109	134	136	126	144	169	174	167	118	122	135	132	137	144			
NEI (BIL)																																	
NEI (ETRO)																																	
Sta. Lucia																																	
Togo																																	
Ukraine																																	

Table • Tableau • Tabla 28 (...)

CP	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Angola	18	12	18	21	19	31	25	30	25	19	19	18	11	11	...	...	25	...	...	...	9	13	14	11	11
Barbados	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belize	52	61	125	147	81	180	331	193	486	509	467	780	387	577	195	612	300	262	182	150	133	63	48	17	
Brazil	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
China PR	88	105	79	139	212	177	157	222	182	275	206	196	78	109	115	107	178	150	991	463	450	42	23	26	
Cote d'Ivoire	50	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
Curaçao	6	14	47	44	55	40	158	122	195	125	140	94	28	12	51	24	91	38	55	60	165	16	34	44	
EU España	85	98	115	179	191	197	252	299	333	370	397	428	443	443	450	470	470	461	585	498	344	461	395	212	
EU France	1	4	2	15	11	10	7	3	47	8	22	18	8	32	27	48	105	135	158	106	140	54	53	25	
EU Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FR St Pierre et Miquelon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gabon	324	126	123	236	441	471	422	491	447	624	639	795	999	415	470	759	405	683	191	140	116	332	234	163	
Ghana	1217	900	1017	926	1523	1409	1679	1349	1185	790	883	335	267	442	540	442	490	920	1028	822	731	402	430	189	
Japan	324	537	24	13	56	56	144	56	2	3	1	1	1	0	1	6	33	64	91	36	85	62	34	24	
Korea Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liberia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maroc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	3	13	13	13	13	27	35	68	37	50	70	90	86	65	91	82	93	89	68	106	86	
Namibia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Philippines	...	...	...	...	...	...	...	...	7	71	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
S. Tomé e Príncipe	17	18	21	25	28	33	36	35	33	30	32	32	32	32	9	21	26	...	...	...	...	...	...	...	...
Senegal	1	4	8	...	9	...	2	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	0	0	1	2	2	2	...	1	...	0	0	1	4	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	11	6	1	2	16	28	14	49	15	20	51	17	16	9	11	7	14	16	34	26	22	25	46	48	
U.S.A.	188	175	197	207	199	196	240	185	102	120	84	41	66	38	60	41	53	51	51	48	23	56	53	64	
U.S.S.R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK Bermuda	17	18	19	11	15	15	15	3	5	1	2	2	2	2	2	2	2	2	2	2	1	2	2	3	
UK British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
UK Sta Helena	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...	...	...	...	2	2	12	2	1
UK Turks and Caicos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	...	1	...	...	3	1	1	26	23	...	...	...	1	5	3	2	8	5	...	...	6	1	...	...	...
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	75	56	67	86	122	117	148	142	226	240	125	84	88	120	101	160	172	222	130	120	151	116	143	111	
Chinese Taipei	1704	1672	824	685	663	667	660	1478	578	486	485	240	294	319	315	151	99	233	148	195	153	199	165	109	
Benin	6	6	6	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Cuba	202	189	204	69	39	85	43	53	12	38	55	56	34	3	4	7	7	...	...	...	...	...	...	...	...
Dominica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dominican Republic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grenada	52	64	52	58	52	50	26	47	60	100	87	104	69	72	45	42	33	49	54	45	45	45	45	45	
Jamaica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mixed flags (FR+ES)	199	137	116	146	133	126	96	82	80	83	147	151	131	148	171	150	136	135	139	164	178	49	...	...	...
NEI (BIL)	18	20	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NEI (ETRO)	...	...	...	174	326	362	435	548	803	761	492	274	17	14	...	...	...	...	...	...	...	...	...	...	...
St. Lucia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Togo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ukraine	...	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ukraine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

**Table • Tableau • Tabla 29** *Total catch of SAI (Istiophorus albicans) by flag and year*      *Prise totale de SAI (Istiophorus albicans) par pavillon et année*      *Captura total de SAI (Istiophorus albicans) por bandera y año*

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989								
<b>CP</b>																																						
Barbados																																		69				
Belize																																						
Brazil	159	91	46	46	46	46	23	57	27	21	43	64	64	37	78	76	186	287	246	201	231	64	153	60	121	187	292	174	152			147						
Cape Verde																								3														
China PR																																						
Côte d'Ivoire																										40	40	40	40	40	66	55						
Curaçao										28	28	28	28	28	28	28	28	28	21	21	21	21	21	21	21	21	10	10	10	10	10	10						
EU España																								10	7	4	7	9	19	28	14							
EU Portugal																																						
EU United Kingdom																																						
Gabon																																						
Ghana														2	3040	4726	4517	764	1885	2691	1191	891	1426	2408	1658	1485	925	1392	837	465								
Guinea Ecuatorial																																						
Honduras																																						
Japan	115	194	279	321	483	1331	693	286	409	249	247	288	134	80	82	101	104	19	7	11	16	42	101	39	55	57	39	19	31	38								
Korea Rep.					1	5	68	150	109	487	509	502	487	97	81	73	153	74	23	15	57	45	31	20	48	52	11	8	12	24								
Liberia																																						
Maroc																																						
Mexico																																						
Panama														35	75	22	16	41	31	7	2																	
Russian Federation																																						
S. Tomé e Príncipe																																						
Senegal								76	76	81	87	112	122	144	107	122	189	160	143	107	325	498	572	510	163	241	572	596	587	552								
Sierra Leone																																						
South Africa																																						
St. Vincent and Grenadines																																						
Trinidad and Tobago																																						
U.S.A.	111	126	142	157	173	188	194	201	207	214	220	227	233	240	248	254	261	308	308	308	308	308	533	452	734	495	282	462	496	508	381							
U.S.S.R.						3	5	14	13	14	11	14	39	14	9	7	1	13	5			37					2	5	4									
UK British Virgin Islands																																						
Venezuela	44	68	33	40	40	96	72	123	90	111	440	338	101	91	84	60	59	56	66	93	58	72	57	119	81	81	117	127	94	113								
Chinese Taipei			2	3	2	1	25	127	481	414	155	464	259	263	72	20	58	9	5	11	12	28	26	15	16	14	20	11	94	88								
Aruba															10	10	20	20	30	30	30	30	30	30	30	30	30	30	20	16								
Benin																																						
Cuba						23	49	102	75	522	314	71	100	51	30	100	229	262	307	156	120	191	198	213	339	228	284	149	105	221	100	108						
Dominica																																						
Dominican Republic																																						
Grenada																																						
Mixed flags (FR+ES)																																						
NEI (BIL)						2	4	4	11	18	36	46	67	93	143	148	235	256	327	400	405	375	452	504	521	499	354	403	394	408	432							
NEI (ETRO)																																						
Seychelles																																						
Sta. Lucia																																						
Togo																																						

Table • Tableau • Tabla 29 (...)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
CP																										
Barbados	45	29	42	50	46	74	25	71	58	44	44	42	26	27	26	42	58	42	...	...	18	36	36	39	44	
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	12	...	...	76	8	...	4	...
Brazil	301	90	351	243	129	245	310	137	184	356	598	412	547	585	534	416	140	123	268	433	78	137	108	38	57	
Cape Verde	...	...	...	...	6	6	6	6	7	17	8	8	12	5	4	8	16	6	8	2	6	6	3	5	1	2
China PR	58	38	69	40	54	66	91	65	35	80	45	47	65	121	73	93	78	52	448	74	24	108	192	80	99	
Côte d'Ivoire	10	10	10	15	15	15	15	15	15	15	15	15	15	...	...	...	...	...	...	...	...	...	...	...	...	
Curacao	1	22	16	55	27	49	47	68	57	27	23	504	659	380	330	291	348	440	600	730	481	387	441	432	545	
EU Espana	1	22	16	55	27	49	47	68	57	27	23	504	659	380	330	291	348	440	600	730	481	387	441	432	545	
EU Portugal	...	...	1	2	1	2	1	2	27	53	17	4	10	25	31	142	155	96	150	151	190	131	74	109	33	
EU United Kingdom	...	...	...	3	3	110	218	2	...	...	...	0	...	4	...	...	...	...	...	...	0	...	...	...	0	
Gabon	...	395	463	297	693	450	353	303	196	305	275	568	592	566	521	542	282	420	342	358	417	299	201	220	191	
Ghana	...	...	...	...	...	...	...	...	351	305	275	568	592	566	521	542	282	420	342	358	417	299	201	220	191	
Guinea Ecuatorial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11	1
Honduras	...	...	...	...	...	...	...	...	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Japan	43	33	15	28	53	54	51	36	61	26	38	9	23	32	75	72	67	145	232	137	151	155	173	78	70	
Korea Rep.	28	23	4	5	10	10	23	9	...	...	0	...	...	...	...	...	...	...	...	1	0	50	4	7	10	...
Liberia	...	...	...	...	...	33	85	43	136	122	154	56	133	127	106	122	118	115	...	...	...	...	...	...	...	...
Maroc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	2	19	19	10	9	65	40	118	36	34	45	51	55	42	47	45	48	34	32	51	63	42	
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
S. Tomé e Príncipe	97	84	78	81	88	92	96	139	141	141	136	136	136	136	515	346	292	384	114	119	121	124	127	131	134	
Senegal	1040	466	860	462	162	167	240	560	260	238	786	953	240	673	567	463	256	737	446	630	484	174	247	165	37	
Sierra Leone	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	0
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	2	1	4	4	4	2	1	3	...	1	...	2	168	3	86	73	61	22	13	8	7	4	4	3	4	
Trinidad and Tobago	7	3	3	1	2	1	4	10	25	37	3	7	6	8	10	9	17	13	32	16	16	38	72	34	29	
U.S.A.	304	408	334	266	208	377	301	406	294	235	121	69	110	5	7	4	5	7	13	13	4	10	26	15	13	
U.S.S.R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...	...	...	...	...
Venezuela	99	175	205	341	223	180	255	279	515	367	261	249	277	327	509	607	1042	549	382	416	498	590	543	341	210	
Chinese Taipei	46	40	97	268	154	77	43	58	108	83	56	83	93	62	24	46	42	123	130	91	27	60	86	54	61	
Aruba	13	9	5	10	10	10	10	10	10	10	10	10	...	...	...	...	...	...	...	...	...	...	...	...	...	
Benin	21	20	21	20	20	20	19	6	4	5	5	12	2	2	5	3	3	4	...	...	...	...	...	...	...	
Cuba	187	267	270	119	129	109	570	40	28	196	208	68	32	18	50	72	47	56	...	...	...	...	...	...	...	
Dominica	...	...	...	...	...	...	...	...	...	...	...	5	3	...	1	...	3	3	4	2	...	2	...	...	...	
Dominican Republic	40	31	98	50	90	40	40	101	89	27	67	81	260	91	144	165	133	147	...	...	...	...	...	...	...	
Grenada	218	316	310	246	151	119	56	83	151	148	164	187	151	171	112	147	159	174	216	183	...	...	...	...	...	
Mixed flags (FR+ES)	595	174	150	182	160	128	97	110	138	131	353	400	365	413	336	264	274	205	251	308	265	...	...	...	...	
NEI (BIL)	...	...	...	...	...	...	...	...	...	...	325	537	408	213	55	1	173	124	272	28	...	...	...	...	...	
NEI (ETRO)	...	...	...	42	79	87	105	132	194	184	119	66	4	3	25	11	13	16	...	...	...	...	...	...	...	
Seychelles	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sta. Lucia	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...	4	...	2	3	2	3	
Togo	...	...	...	...	...	...	...	9	22	36	23	62	55	95	135	47	31	71	...	...	...	...	...	...	...	

**Table • Tableau • Tabla 30** Total catch of SPF (*Tetrapturus pfluegeri*) by flag and year / Prise totale de SPF (*Tetrapturus pfluegeri*) par pavillon et année / Captura total de SPF (*Tetrapturus pfluegeri*) por bandera y año

CP	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Brazil	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
China PR	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU España	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Japan	100	167	321	414	687	1140	1152	392	561	209	347	158	87	64	55	49	33	28	13	28	39	52	72	30	42	65	60	24	48	41	
Korea Rep.	...	...	...	...	2	6	81	204	100	224	270	265	258	68	58	36	76	37	9	9	28	20	21	18	38	49	5	13	6	10	
Mexico	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Senegal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0	0	0	54	75	10	7
U.S.A.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NCC	...	...	0	1	0	1	10	50	162	188	252	232	543	335	107	33	285	55	12	26	29	65	63	36	37	34	45	25	212	90	
NCO	...	...	...	1	3	2	7	11	22	29	42	58	89	93	147	160	205	250	254	235	270	316	326	312	222	228	252	247	256	270	

Table • Tableau • Tabla 30 (...)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>CP</b>																									
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	...	...	...	...	...	...	...	...	...	...	27	56	39	3	...	0	5	4	...	...	...	24	4	11	6
China PR	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU España	...	...	0	17	...	6	1	1	9	53	64	29	11	25	...	8	17	...	4	12	32	22	20	18	24
EU Portugal	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	50	23	46	16	35	10	21	...	...
Japan	45	56	28	32	38	29	29	31	30	44	40	23	28	65	77	98	74	61	99	85	106	51	147	88	3
Korea Rep.	13	8	2	3	4	4	13	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	0
Senegal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	82	...	135	24	13	7	8	5	4	3	3
Trinidad and Tobago	1	0	...	...	0	0	0	0	0	0	0	...	0	...	...	...	0	...	...	...	...	...	...	...	...
U.S.A.	...	...	...	...	...	6	3	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	...	...	...	1	0	...	1	0	1	0	...	4	0	3	3	17	5	15	3	14	24	12	24	11	13
Chinese Taipei	50	43	151	375	180	116	59	96	138	128	86	76	101	37	25	45	53	42	2	6	21	21	9	1	21
<b>NCO</b>	373	107	92	112	98	78	59	68	86	81	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...





Table • Tableau • Tabla 31 (...)

CP	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Algerie	69	66	41	13	7	3	15	52	171	43	89	77	14	14	10					50	636	44	91	514	12	
Angola	11	14	5	6	6	6	5	5	10	3	3											44	2	0	0	
Barbados																						7798	15733	6855	11081	
Belize																					1488	3109	7798	15733	6855	
Brazil	20130	20548	18535	17771	20588	16560	22528	26564	23789	23188	25164	24146	18338	20416	23037	26388	23270	24191	20846	23307	20590	30563	30872	32602	24873	
Canada	806	1333	864	860	1007	1314	470	591	684	962	789	794	398	343	1097	7576	4885	5615	4958	5512	5881	8294	5764	16444	16615	
Cape Verde									4																	0
China PR																										0
Cote d'Ivoire																										0
Curacao	40	40	40	45	40	35	7126	8474	8583	9962	10038	13370	5427	10092	8708	88	3213	1703	6541	10060	9594	12380	13324	18312	2568	
EU Bulgaria																										0
EU Espana	49722	86376	58894	70016	55257	54493	38991	40503	38570	48323	40926	30954	25466	46575	40658	28891	22729	24094	36293	38716	42629	58750	68023	67909	53252	
EU Estonia	102																									0
EU France	19745	38022	27245	41790	40352	30756	25554	20437	22029	24660	22923	18379	18238	23383	24975	15768	7380	4374	4726	8909	15510	14557	14785	16705	17847	
EU Germany																										0
EU Greece																										0
EU Ireland																					8					0
EU Italy																										0
EU Latvia																										0
EU Lithuania																										0
EU Malta																										0
EU Netherlands																										0
EU Portugal	3987	8059	7477	5651	7528	4996	8297	4399	4544	1810	1306	2168	2958	4318	8507	4740	11179	9006	6057	1091	12974	4151	2794	4049	1712	
Gabon	24251	25052	18967	20225	21258	18607	24205	26364	41840	52024	34980	55475	37570	32977	46030	54209	33612	46638	39561	45072	52051	48871	56134	45236	49261	
Ghana																					4095	3087	2880	3732	4979	5904
Guatemala																				6481	1224	1224	1010	1010	1010	1
Guinea Ecuatorial																				330	118	359	2114	3252	9033	7629
Guinee Rep.	2566	4792	2378																	1		1				3
Japan																										0
Korea Rep.	1197	254	559	312	248	5024	684	4513	2486	858	1199	268	281	524	809	1894	4032	1592	1309	2580	2343	2151	2267	2045	1068	
Maroc	4	9	8	1	2	15	0	1	0	51	13	54	71	75	9	7	10	7	8	9	7	9	8	15	5	
Mexico																					71	2	2	15	1	5
Namibia																										0
Nigeria																										0
Norway																										0
Panama																										0
Russian Federation	8312	8719	13027	12978	12978	14853	5855	1300	572	1308	1559	281	342												0	
S. Tome e Principe	1175	1110	540	540	1471	1450	381	1146	2086	1426	374														0	
Senegal	204	201	178	210	180	187	179	178	169	181	179	179	179	179	179	166	143	392	313	260	235	241	247	254	260	
South Africa	237	686	260	95	59	18	163	455	1963	1631	1506	1271	1060	733	1395	4874	3534	2278	3661	4573	2447	4823	4339	4183	4091	
St. Vincent and Grenadines	17	15	7	6	4	4	1	6	2	1	7	1	1	2	2	1	0	0	4	4	4	2	6	8	2	
Syria	29	27	20	66	56	53	37	42	57	37	68	97	358	92	251	251	356	90	83	54	46	50	0	36	39	
Trinidad and Tobago																										0
U.S.S.R.	304	858	560	367	99	82	85	84	106	152	44	70	88	79	103	30	61	66	67	119	54	87	112	117	77	
Ukraine	3635																									0
UK Bermuda																										0
UK Sta Helena	171	24	16	65	55	115	86	294	298	13	64	205	63	63	63	63	88	110	45	15	25	371	29	7	26	
Venezuela	3813	8146	7834	11172	6697	2387	3574	3834	4114	2981	2890	6870	2554	3247	3270	1093	2008	921	757	2250	2119	1473	1742	1002	1179	
Chinese Taipei																										0
Suriname																										0
Argentina	106	272	123	50	1	1	1	1	2	2	1	1	30												0	
Benin	2	2	2	2	2	2	2	7	3	2	2														0	
Cayman Islands																										0
Colombia																										0
Congo	12	9	9	10	7	7	6																			0
Cuba	1529	1596	1638	1024	1268	886	1000	1000	651	651	651														0	
Dominica	60	38	41	24	33	33	33	33	33	33	33	45	55	51	30	20	28	32	45	25					0	
Dominican Republic	110	156	135	143	257	146	146																			0
Grenada	23	25	30	25	11	12	11	15	23	23	23	15	14	16	21	22	15	26	20						0	
Jamaica																										0
Mixed flags (EU tropical)	1192	5176	2959	3858	3568	4543	1316	2345	1508	1119	2194	218	65	1547	2953	1708	1478	3003	2998	2624	3427	2372			0	
Mixed flags (FR+ES)	10869	11335	12409	20291	17418	16235	16211	6161	6748	8893	7127	8122	8544	9688	11075	2873									0	
NEI (ETRO)	142	349	73																							0
Rumania	37	51	39	53	86	72	38	100	263	153	216	151	106	132	137	159	120	89	168						0	
Sta. Lucia																										0

Table • Tableau • **Tabla 32** Total catch of SWO (*Xiphias gladius*) by flag and year *Prise totale de SWO (Xiphias gladius) par pavillon et année* Capture total de SWO (*Xiphias gladius*) por bandera y año

CP	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989		
Albania																																
Algerie																																
Angola	100	200																														
Barbados																																
Belize																																
Brazil			440	251	125	125	125	62	100	181	162	154	121	161	465	514	365	396	372	521	1582	655	1019	781	468	562	753	947	1162	1168		
Canada	2328	1913	2092	7482	7099	4674	4433	4794	4393	4257	4800				2	21	15	113	2314	2970	1885	561	554	1088	499	585	1059	954	898	1247		
China PR																																
Cote d'Ivoire																																
Egypt																																
EU Bulgaria																																
EU Croatia																																
EU Cyprus																																
EU Denmark																																
EU Espana	722	1700	2300	1000	1800	2633	3999	3390	4551	4602	4060	4484	4510	4938	3593	3836	2905	3976	4342	3382	4560	5134	5454	8422	7560	8668	11122	12269	15954	15710		
EU France																																
EU Greece																																
EU Ireland																																
EU Italy									1568	2240	2016	3248	4144	3136	3730	3362	3747	4514	4514	3930	4143	3823	2939	3026	9360	10863	11413	12325	13010	13009		
EU Lithuania																																
EU Malta																																
EU Netherlands																																
EU Poland																																
EU Portugal																																
EU United Kingdom																																
FR-St Pierre et Miquelon																																
Gabon																																
Ghana																																
Guinea Ecuatorial																																
Honduras																																
Iceland																																
Japan	98	319	427	1136	1988	2870	1958	754	1121	2273	3175	1578	1822	1000	1378	3280	1255	1312	1451	1327	3197	3486	5047	2451	5079	5548	3727	3036	5078	5592		
Korea Rep.																																
Liberia																																
Libya																																
Maroc																																
Mexico																																
Namibia																																
Nigeria																																
Norway																																
Panama																																
Philippines																																
Russian Federation																																
S. Tomé e Principe																																
Senegal																																
Sierra Leone																																
South Africa																																
St. Vincent and Grenadines																																
Syria																																
Trinidad and Tobago																																
Tunisie																																
Turkey	112	112	112	224	112	112	336	111	115	133	99	76	60	59	15	10	7	34	20	44	13	70	40	216	95	190	226	557	589	209		
U.S.A.	458	408	424	1250	1384	1227	614	474	274	170	287	35	246	406	1125	1700	1429	912	3684	4619	5625	4530	5410	4820	4749	4705	5210	5247	6171	6411		
U.S.S.R.																																
UK Bermuda																																
UK British Virgin Islands																																
UK Sta Helena																																
UK Turks and Caicos																																
Uruguay																																
Vanuatu																																
Venezuela																																



Table • Tableau • Tabla 32 (...)

CP	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albania	712	562	395	562	600	807	13	13	825	709	816	1081	814	665	564	635	702	601	802	468	459	216	387	403	557
Algerie	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Angola	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Barbados	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	1696	1312	2609	2013	1571	1975	1892	4100	3847	4721	4697	4082	2910	2920	2998	3785	4430	4243	3386	2926	3033	2833	1427	2892	
Canada	911	1026	1547	2234	1676	1610	739	1094	1167	1154	1018	1105	992	1363	1248	1664	1442	1409	1373	1309	1361	1558	1599	1565	1616
China PR	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Côte d'Ivoire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Egypt	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Bulgaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Croatia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Cyprus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Denmark	173	162	56	116	159	89	40	51	61	92	82	135	104	47	49	53	43	67	67	38	31	35	35	51	
EU,España	14075	13564	13145	14930	15625	19622	16355	14865	11354	10660	12419	11240	11196	10338	11810	11833	12210	12544	10533	12132	11740	11332	12064	9874	
EU,France	75	75	75	95	46	84	97	164	110	104	122	12	101	169	121	178	92	60	28	31	113	97	106	110	
EU,Greece	1344	1904	1456	1568	2520	974	1237	750	1650	1520	1960	1730	1680	1230	1129	1424	1374	1907	989	1132	1494	1306	877	1731	
EU,Ireland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Italy	9101	8538	7595	6330	7765	7310	5286	6104	6104	6312	7515	6388	3539	8395	6942	7460	7626	6518	4549	5016	6022	5274	4574	2862	
EU,Lithuania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Malta	135	129	85	91	47	72	72	100	153	187	175	102	257	163	195	362	239	213	260	266	423	532	503	460	
EU,Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Poland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU,Portugal	475	773	543	1961	1599	1997	2092	1344	1157	1158	1137	1242	1153	1386	1785	1407	1404	1206	1018	1265	1286	1465	1067	1563	
EU,United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FR,St. Pierre et Miquelon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gabon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ghana	146	73	69	121	51	103	140	44	106	121	117	531	372	734	343	55	32	65	177	132	116	60	54	37	
Guinea Ecuatorial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Honduras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iceland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Japan	7761	5452	3936	6386	5634	4666	3696	2717	2584	1868	1551	1253	1152	1187	1263	1189	1746	3046	2537	2118	2376	1756	1801	984	
Korea Rep.	101	150	150	217	180	180	26	33	7	5	10	0	2	24	70	87	159	351	380	14	147	240	111	131	
Liberia	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Libya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maroc	1340	1816	2761	2628	2690	1775	3196	5167	3419	3357	2822	3549	3602	3629	3588	2857	2399	1959	2387	2311	2573	1809	1572	1832	
Mexico	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Namibia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nigeria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Philippines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
S. Tomé e Príncipe	181	179	177	202	190	178	166	148	135	129	120	120	120	120	126	147	138	138	183	188	193	60	84	60	
Senegal	0	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sierra Leone	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Syria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	66	71	562	11	180	150	158	110	130	138	41	75	92	78	83	91	19	29	48	30	21	16	14	16	
Tunisie	176	181	178	354	298	378	352	346	414	468	483	567	1138	288	791	791	949	1024	1011	1012	1016	1040	1038	2050	
Turkey	243	100	136	292	533	306	320	350	450	230	370	360	370	350	386	425	410	423	386	301	334	190	80	97	
U.S.A.	5519	4525	4235	4191	4074	4552	4319	3850	3661	3587	3497	2568	2848	2815	2670	2388	2058	2683	2592	2878	2412	2774	3611	2944	
U.S.S.R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK,Bermuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK,British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK,Sia Helena	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK,Turks and Caicos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	302	156	210	260	165	499	644	760	889	650	713	789	768	850	1105	843	620	464	370	501	222	179	40	103	
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	9	75	103	73	69	54	85	20	37	30	44	21	34	45	53	55	22	30	11	13	24	18	25	24	

Table • Tableau • Tabla 32 (...)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>NCC</b>	1170	2030	2127	974	3337	3365	3395	3074	1433	1453	1650	1448	1474	1511	775	884	549	774	809	701	498	621	689	778	663
<b>NCO</b>	230	88	88	14	24	...	...	...	...	38	0	5	10	8	0	...	...	...	...	...	1	0	...	...	...
	28	28	26	28	25	24	24	10	0	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	495	232	273	208	502	864	67	67	7	7	...	...	10	3	3	2	2	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	1	...	...	0	0	0	0	0	1	...	0	...	...	...
	...	...	...	...	...	...	...	...	...	5	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1	2	3	13	...	1	4	15	15	42	84	...	54	88	73	56	30	26	43	...	...	...	...	...	
	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1153	43	35	111	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1360	1292	1292	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	10	...	6	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	3	5	5	8	14	14	64	...	...	...	...	...	...	0	2	3	0	0	2	0	0	0	0	0	0
<b>Togo</b>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9	10	2	...	...	...	...	...	...	...	...

**Table • Tableau • Tabla 33** Total catch of WHM (*Tetrapturus albidus*) by flag and year / Prise totale de WHM (*Tetrapturus albidus*) par pavillon et année / Captura total de WHM (*Tetrapturus albidus*) por bandera y año

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989														
CP																																												
Barbados																																	117		11									
Belize																																												
Brazil		60	34	17	17	17	17	17	9	21	24	54	33	18	32	32	68	275	175	133	58	100	76	81	61	87	143	93	149	204														
Canada																																1												
China PR																																												
Côte d'Ivoire																																												
EU.España																																			9	14								
EU.France																																												
EU.Portugal																																												
Gabon																																												
Ghana																						6	45	21	142	54	15	22	6	88	68													
Honduras																																												
Japan	253	692	1915	2418	3495	4631	3002	668	1088	843	703	980	440	355	390	418	543	106	41	57	106	143	111	44	76	126	129	134	144	146														
Korea Rep.					3	8	109	169	209	381	570	560	545	271	229	180	284	182	38	40	18	85	69	15	62	372	71	27	19	135														
Liberia																																												
Mexico																																												
Panama													26	123	36	26	76	51	9	3																								
Philippines																																												
S. Tomé e Príncipe																																									14	16		
South Africa																																												
St. Vincent and Grenadines																																												
Trinidad and Tobago																																												
U.S.A.	60	60	74	64	70	76	76	81	87	76	104	95	99	104	108	107	109	109	109	110	116	78	57	81	81	75	116	186	102	117														
U.S.S.R.						2	2	7	7	7	4	7	16	24	3	7		3	2			1																						
UK.Bermuda																																												
UK.British Virgin Islands																																												
Uruguay																																												
Vanuatu																																												
Venezuela	18	35	57	82	66	104	114	118	118	290	27	94	268	175	121	117	112	110	129	183	113	142	113	234	155	155	193	204	119	141														
Chinese Taipei		6	14	6	4	61	181	385	583	612	612	438	713	599	537	507	519	163	277	217	250	310	361	290	220	300	515	766	565	983														
Argentina								3	14			20	100	57		2	2	2																	4	4								
Cambodia																																												
Costa Rica																																												
Cuba			44	62	102	141	194	118	118	65	69	49	40	133	304	349	106	124	170	273	282	305	250	840	394	512	417	92	37	43														
Grenada																																												
Mixed flags (FR+ES)							1	1	2	3	4	6	9	9	15	16	20	25	25	23	31	32	31	32	31	22	23	25	25	27														
NEI (BIL)																																												
NEI (ETRO)																																												
Sta. Lucia																																												
Togo																																												

**Table • Tableau • Tabla 33 (...)**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014		
<b>CP</b>																											
Barbados	39	17	24	29	26	43	15	41	33	25	25	24	15	15	...	...	33	...	...	...	...	6	3	5	6	6	
Belize	...	...	...	...	...	0	...	1	...	1	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Brazil	205	377	211	301	91	105	75	105	217	158	106	172	407	266	80	244	91	71	56	53	36	60	71	87	49	49	
Canada	...	...	...	...	4	4	8	8	8	5	5	3	2	2	1	2	5	3	2	2	1	2	1	2	3	5	5
China PR	...	...	...	...	9	11	9	11	15	30	2	20	23	8	6	9	6	10	5	9	8	3	4	2	...	...	
Côte d'Ivoire	...	...	...	...	...	...	1	2	1	5	1	2	2	3	1	1	1	1	1	3	2	...	1	...	1	1	
EU.España	12	26	23	26	26	36	151	93	101	119	186	61	6	22	64	58	51	46	32	16	111	4	34	37	93		
EU.France	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...	0	...	...	...	...	
EU.Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Gabon	...	...	...	0	0	...	1	0	...	...	...	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Ghana	31	17	14	22	1	2	1	3	7	6	8	21	2	1	1	1	0	...	...	...	...	...	1	1	1		
Honduras	...	...	...	...	...	...	0	0	...	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Japan	126	122	248	82	92	57	112	58	56	40	83	56	16	33	36	34	39	21	34	43	41	31	42	24	6	6	
Korea Rep.	81	57	10	8	43	23	59	23	...	...	0	...	...	11	40	7	...	...	113	96	78	45	...	...	0	0	
Liberia	...	...	...	...	...	...	...	1	3	8	4	3	4	3	...	...	...	...	...	...	...	...	...	...	...	...	
Mexico	...	...	...	2	8	8	3	5	6	11	18	44	15	15	28	25	16	14	14	14	19	20	28	36	30	20	
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Philippines	...	...	...	...	...	...	...	...	1	12	...	...	...	...	...	...	...	...	...	1	...	2	2	...	...	...	
S. Tomé e Príncipe	19	26	24	17	21	21	30	45	40	36	37	37	37	37	21	33	29	...	36	37	38	39	40	41	42	42	
South Africa	...	...	0	1	0	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	
St. Vincent and Grenadines	...	...	...	...	...	...	...	...	...	...	...	...	0	44	...	...	...	...	...	...	...	0	...	...	...	...	
Trinidad and Tobago	6	3	...	1	11	18	8	32	10	13	4	2	5	12	6	6	5	12	10	11	15	14	39	33	38	38	
U.S.A.	98	103	99	85	55	107	77	78	38	63	42	21	38	17	28	18	11	11	8	11	16	10	23	14	14	14	
U.S.S.R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
UK.Bermuda	1	1	1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	
UK.British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	
Uruguay	1	1	3	...	3	0	1	24	22	...	...	...	1	9	2	5	9	3	...	...	5	...	...	...	...	...	
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0	...	...	...	...	...	...	...	...	...	
Venezuela	159	163	276	362	236	286	270	177	310	228	178	182	215	168	136	156	190	131	63	128	116	160	121	75	89		
Chinese Taipei	895	803	598	616	1350	907	566	441	506	465	437	152	178	104	172	56	44	54	38	28	20	28	17	7	28	28	
Argentina	9	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Cambodia	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Costa Rica	...	...	...	...	...	...	...	...	...	3	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Cuba	20	10	10	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Grenada	...	...	...	...	...	...	...	...	...	...	1	15	8	14	33	10	12	11	17	14	...	...	...	...	...	...	
Mixed flags (FR+ES)	37	11	10	12	11	9	7	7	9	8	12	13	12	13	13	11	10	9	10	12	12	37	...	...	...		
NEI (BILL)	0	0	0	...	...	...	...	...	...	...	34	77	4	30	134	42	37	170	204	199	...	...	...	...	...	...	
NEI (ETRO)	...	...	...	114	214	237	285	359	526	498	322	180	11	9	...	...	...	...	...	...	...	...	...	...	...	...	
Sta. Lucia	...	...	...	...	...	...	...	...	...	1	1	2	0	...	...	...	0	...	...	...	0	0	0	2	1	1	1
Togo	...	...	...	...	...	...	...	0	...	...	1	2	0	2	...	...	...	...	...	...	...	...	...	...	...	...	

Table • Tableau • Tabla 34 Total catch of YFT (Thunnus albacares) by flag and year

Prise totale de YFT (Thunnus albacares) par pavillon et année

Captura total de YFT (Thunnus albacares) por bandera y año

CP	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989		
Angola	2472	2241	2065	2209	3635	1941	1331	885	1087	390	361	498	611	603	839	55	1005	2085	2296	904	558	959	1467	788	237	350	59	51	246	67		
Barbados	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	4700	4400	1400	2400	1624	696	464	812	812	464	812	347	233	153	232	260	715	1302	852	1353	1008	2084	1979	2844	2149	2947	1837	2266	2512	2533		
Canada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cape Verde	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
China PR	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Côte d'Ivoire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Curacao	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.España	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Estonia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.France	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Ireland	8900	7800	6100	13050	18970	18959	20678	20267	28123	25973	19783	19719	24318	25142	31370	37589	42262	39550	44169	38689	43371	44787	36350	38304	5974	10327	16564	16842	20580	31024		
EU.Latvia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Lithuania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Malta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Poland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU.United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FR.St Pierre et Miquelon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gabon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ghana	...	...	...	...	...	...	...	...	...	...	...	...	2	112	274	763	945	621	546	1426	1426	1974	5510	9797	7689	9039	12550	11821	10830	8555	7035	
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guinea Ecuatorial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guinée Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Honduras	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Japan	50822	42609	43137	38594	37620	39331	27645	19351	23527	15672	8734	14544	12470	11561	12498	5777	8307	4055	3369	2948	3334	5846	8103	4280	5374	7934	5737	6168	8203	9060		
Korea Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Libya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maroc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Namibia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nigeria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Philippines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
S. Tomé e Príncipe	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Senegal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.A.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.S.R.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK.Bermuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK.British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK.Sta Helena	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK.Turks and Caicos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	1597	1728	3001	2781	1787	1657	1978	1637	1661	2268	1748	2149	2398	1921	1308	662	626	827	1306	2811	5397	4500	14426	26576	21879	21169	11755	11137	10949	15567		



Table • Tableau • Tabla 34 (...)

		1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989			
<b>NCC</b>	Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Suriname	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>NCO</b>	Argentina	2	25	23	78	129	100	...	...	...	...	...	150	400	129	112	108	57	43	4	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Benin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	48	95	100	113	49	65	60	19	3	2	7	...	
	Cambodia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Cayman Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	602	1460	100	...	...	...	...	...	...	...	...	...
	Colombia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Congo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	140	50	...	...	...	11	20	15	15	21	...	
	Cuba	...	...	...	1700	900	754	810	2992	1876	1555	1600	2100	3600	4900	3800	2600	3600	3900	3000	3400	5817	4942	3754	2709	4005	3491	3413	2357	1792	794	...		
	Dominica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Dominican Republic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Faroe Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gambia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Georgia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Grenada	...	...	...	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	364	166	148	487	64	59	169	146	170	506	186	215	235	...	
	Jamaica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mixed flags (EU tropical)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mixed flags (FR+ES)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	NEI (ETRO)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	NEI (Flag related)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Seychelles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sta. Lucia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ukraine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Table • Tableau • Tabla 34 (...)

CP	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Angola	292	510	441	211	137	216	78	70	115	170	35	34	34	34	34	111	...	405	98	701	520	485	191	...	541	
Barbados	89	108	179	161	156	255	160	149	150	155	155	142	115	178	151	292	197	156	156	79	129	131	195	...	218	
Belize	1758	1838	4228	5131	4169	4021	2767	2705	2514	4127	6145	6239	6172	3503	6985	7223	3790	5468	2749	3313	3617	3499	2836	3316	2866	
Brazil	7	29	25	71	52	174	155	100	57	22	105	125	70	73	304	240	293	276	168	53	166	50	93	74	34	
Canada	2136	1932	1527	1612	1943	1908	1518	1783	1421	1663	1851	1684	1802	1868	3236	6096	5676	4607	7945	4741	6008	6060	4638	7596	4763	
Cape Verde	...	...	...	139	156	200	124	84	699	2190	1674	1056	697	1050	1305	1185	1085	1124	649	462	427	346	264	211	92	
China PR	...	...	...	...	...	...	...	2	...	...	673	213	99	302	565	175	482	216	626	90	470	387	1748	2194	348	
Côte d'Ivoire	170	150	160	170	155	140	3313	6212	6240	4169	5776	4945	4619	6667	4747	39	1964	1390	7367	6469	5397	4501	6906	3813	5230	
Curaçao	68969	55867	52075	42541	41529	38841	35002	24968	31877	20710	25565	31705	31469	25219	21782	11937	11761	13734	24760	33141	25940	21418	19026	12162	14733	
EU Estonia	234	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU France	46102	35770	34997	37618	36929	30641	34291	30624	31442	32078	30703	32555	33062	33101	24546	22915	19067	11363	16167	19248	20916	23093	19265	20778	21849	
EU Ireland	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU Latvia	...	255	54	...	...	55	151	223	97	25	36	72	334	334	334	334	334	...	...	...	...	...	...	...	...	
EU Lithuania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU Malta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU Poland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU Portugal	179	328	195	128	126	231	288	176	267	177	194	4	6	4	5	167	334	953	479	1250	653	579	447	339	71	
EU United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
FR St Pierre et Miquelon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Gabon	...	...	...	12	88	218	225	225	295	20815	162	270	245	44	44	44	44	44	...	...	...	...	...	...	...	
Ghana	11988	9254	9331	13283	9984	9268	8182	15080	13222	20815	12304	23392	18100	15002	14044	13019	12897	11115	11502	11037	10457	8676	9591	8786	11652	
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Guinea Ecuatorial	7621	6165	4552	3096	4783	5227	5250	3539	5173	3405	4061	2691	2105	2754	6260	4247	4643	9037	6252	4994	4580	4454	4661	4577	3828	
Guinée Rep.	808	260	219	180	436	453	381	257	23	94	142	3	8	209	984	675	283	573	993	380	490	490	498	212	116	
Honduras	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Japan	...	...	...	...	...	...	...	3	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Korea Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Libya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Libya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Libya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Libya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Mexico	112	433	742	855	1093	1126	771	826	788	1283	1390	1084	1133	1313	1208	1050	943	896	961	1220	924	1183	1421	1006	1048	
Namibia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nigeria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	1790	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	4149	10225	10635	10973	12066	13442	7713	4293	2111	1320	1103	574	1022	...	...	...	...	...	...	6442	6199	7236	4459	5058	6057	5548
Philippines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
S. Tomé e Príncipe	164	187	170	181	125	135	120	109	124	114	122	122	122	122	134	145	42	211	42	33	...	...	...	...	...	
Senegal	202	105	40	19	6	20	41	208	251	834	252	295	447	279	681	1301	1262	819	588	1279	1212	1050	1683	1247	612	
South Africa	624	52	69	266	486	183	157	116	240	320	191	342	152	298	402	1156	1187	1063	351	303	235	673	174	440	1512	
St. Vincent and Grenadines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	304	543	4	4	120	79	183	223	213	163	112	122	125	186	224	295	459	615	520	629	788	799	931	1128	1141	
U.S.A.	5666	6914	6938	6283	8298	8131	7745	7674	5621	7734	7051	6703	5710	7695	6516	5568	7091	5529	2473	2788	2510	3010	4100	2332	2666	
U.S.S.R.	3615	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.S.R.	15	17	42	58	44	44	67	55	53	59	31	37	48	47	82	61	31	30	15	41	37	100	66	36	12	
UK Bermuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK Sta Helena	92	100	166	171	150	181	151	109	181	116	136	72	9	...	...	...	...	...	...	...	...	...	...	...	...	
UK Turks and Caicos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	18	62	74	20	59	53	171	53	88	45	45	90	91	95	204	644	218	95	66	76	122	24	6	7		
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	10556	16503	13773	16663	24789	9714	13772	14671	13995	11187	11663	18651	11421	7411	5774	5097	6514	3911	3272	3198	4783	4419	4837	5050	3772	

Table • Tableau • Tabla 34 (...)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>NCC</b>	7465	4172	4528	4196	6660	4698	6653	4466	5328	4411	5661	4805	4659	6486	5824	3596	1260	1947	1122	1391	824	1768	1071	1260	1047
<b>NCO</b>	23	34	1	1	1	1	1	3	0	1	1	1	1	1	327	327	5	0	5	0	0	0	1943	1829	...
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Suriname	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Argentina	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benin	1	1	1	1	1	1	1	3	1	1	1	1	1	1	327	327	5	0	5	0	0	0	1943	1829	...
Cambodia	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Colombia	237	92	95	2404	3418	7172	238	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46	46
Congo	22	17	18	17	14	13	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuba	851	676	664	542	252	266	297	309	15	15	15	...	65	65	65	65	65	65	65	65	65	65	65	65	65
Dominica	18	12	23	30	31	9	...	...	...	80	78	120	169	119	81	119	65	103	124	102	110	132	119	120	...
Dominican Republic	...	...	...	...	...	...	...	...	89	220	226	226	226	226	226	226	226	226	226	226	226	226	226	226	226
Faroe Islands	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gambia	2	16	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Georgia	...	25	22	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grenada	530	620	595	858	385	410	523	302	484	430	403	759	593	749	460	492	502	633	756	630	673	...	...	...	
Jamaica	...	...	...	...	...	...	21	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mixed flags (EU tropical)	230	998	571	744	688	876	254	452	291	216	423	42	13	298	570	292	251	416	464	467	857	1601	...	...	
Mixed flags (FR+ES)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NEI (ETRO)	12601	4856	10820	9800	8327	8844	9485	6514	7193	5086	5117	9978	7436	4857	3708	1757	...	...	...	...	...	...	...	...	
NEI (Flag related)	4100	4318	3836	2671	4404	4202	5962	6100	8339	7409	5269	2883	175	578	...	...	...	...	...	...	...	...	...	...	
Seychelles	...	...	...	...	...	...	...	...	...	...	38	...	11	...	...	...	...	...	...	...	...	...	...	...	...
Sta. Lucia	58	49	58	92	130	144	110	110	276	123	134	145	94	139	147	172	103	82	106	97	223	114	98	136	
Ukraine	...	...	...	...	...	...	...	...	...	...	215	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Table • Tableau • **Tabla 35** Total catch of other tunas by flag and year *Prise totale de autres thonidés par pavillon et année* *Captura total de otros túnidos por bandera y año*

CP	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989							
Albania																																					
Algerie																																					
Angola																																					
Barbados	5163	4924	7075	5595	3266	5641	6011	6087	3778	3489	7485	4428	4068	2588	3522	1022	868	2481	1795	1278	2031	1786	2640	1968	2113	1643	1289	1604	1348	1463							
Belize											100	100	100	100	175	271	298	321	286	312	116	144	222	222	219	120	276	318	664	119							
Brazil	800	1800	4000	2688	1976	2612	2862	4996	4183	3053	3452	2178	5640	8062	11650	4975	927	2390	3247	2696	5253	5257	7157	7674	10668	4076	10167	9431	9658	9294							
Canada														24							152	2543	1722	1622	1381	302	234	322	427	754							
Cape Verde																																					
China PR																																					
Côte d'Ivoire																1583	860	400	431	38	57	177	2900	3100	4400	1000	650	40	10600	5338	9600						
Curacao											178	178	178	178	178	178	178	178	178	270	270	270	270	270	270	270	300	310	320	350	350	350					
Egypt																3		1	17	10	3	2	23	14	48	94	136	115	97	358							
EU Bulgaria						1683	1475	2281	1784	2079		100	100	100	100	199	72	82	42	1	91	202	27	77	1	1	2	13	6	3							
EU Croatia						6	9	14	12	9	14	17	6	6	5	7	7	7	18	11	17	17	22	33	17	31	32	13	25	41	20						
EU Cyprus						5494	5645	7329	4231	5261	6347	16460	13172	5404	10534	9245	7969	5438	6803	5409	10365	8307	7195	6467	9263	7242	5619	5281	7704	5203							
EU Espagne	9014	8581	7563	5714	4160	2400	2300	2700	2100	2200	2200	2500	2400	1820	2057	1751	2119	1850	1930	1770	1748	4739	5144	4756	2620	2174	3512	4736	4775	4660							
EU Estonia																	84	7																			
EU France	2400	2200	2550	2400	2500	2400	2300	2700	2100	2200	2200	2000	2400	1820	2057	1751	2119	1850	1930	1770	1748	4739	5144	4756	2620	2174	3512	4736	4775	4660							
EU Germany											900	600	600	600	500	487	658	511	550	640	716	809	1768	3792	3389	2868	2506	3377	2757	4419							
EU Greece																																					
EU Ireland																																					
EU Italy	1200	3000	1800	1800	1500	1552	1869	2613	2036	2069	2014	2664	2665	1915	2060	1898	1867	2680	2556	2745	2574	2289	2401	3300	4387	2781	2781	3054	2851	1878							
EU Latvia																																					
EU Lithuania																																					
EU Malta	325	348	564	609	411	396	445	581	452	204	293	306	262	560	497	479	517	404	270	391	271	190	431	463	583	519	385	301	278	333							
EU Netherlands																																					
EU Poland																																					
EU Portugal	1457	264	821	725	754	361	123	120	279	509	327	501	206	21	42	178	262	285	503	210	361	257	123	86	78	97	647	399	480	176							
EU United Kingdom																																					
FR.St Pierre et Miquelon																																					
Gabon																																					
Ghana																																					
Guatemala																																					
Guinea Ecuatorial																																					
Guinée Rep.																																					
Honduras																																					
Japan	605	600	1091	1468	2700	6118	5584	4471	4382	5149	9664	4138	6464	4485	3624	1054	1754	4014	5603	7821	4064	3320	1798	619	1978	1936	767	1461	914	1015							
Korea Rep.										2384	989	6980	5676	3116	2386	3489	5798	2880	4163	2495	1661	2134	2020	1876	1224	960	970	669	357	521							
Liberia											200	200	200	200	200	200	200	200	218	515	182	441	395	396	284	235	233	265	458	246							
Libya																																					
Moroc	2800	3100	4300	5900	4400	2737	2202	2826	1922	2802	2399	1860	1102	2115	984	630	1729	1894	2039	1865	1964	3115	2330	2000	651	1336	860	1632	3193	3449							
Mauritania																																					
Mexico	3000	3900	4000	4600	3100	4500	5200	6000	6500	6400	5885	5100	7093	9044	7204	6594	5114	5826	6732	8174	8125	9056	12604	9363	8685	8304	9054	9919	8702	9880							
Namibia																																					
Nigeria																																					
Norway																																					
Panama													956	994		762	1520	2602	760	230	717	1153	648	690			415	430									
Philippines																																					
Russian Federation																																					
S. Tomé e Príncipe																																					
Senegal			</																																		

Table • Tableau • Tabla 35 (...)

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989				
<b>NCC</b>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Guyana	...	...	...	...	...	17	52	225	421	1133	915	817	1028	1204	1053	454	1068	3	523	1285	801	891	1103	790	13	74	170	350	196	1155				
Suriname	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
<b>NCO</b>	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Argentina	...	7	214	618	14	100	500	350	476	2400	4200	3251	2900	1166	2293	200	749	3014	2125	1288	2617	846	1811	319	2074	1410	701	1609	2794	1328				
Aruba	...	...	...	...	...	...	...	...	...	...	100	100	100	100	100	100	100	100	100	115	115	115	200	225	100	153	162	204	38	32	388			
Benin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Cambodia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Cameroon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Colombia	...	...	...	...	...	...	...	...	...	600	800	200	400	400	589	859	385	406	354	260	307	608	401	30	897	914	558	833	906	1234				
Costa Rica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Cuba	...	...	...	...	1400	1000	700	1200	1583	1320	1126	786	829	900	1300	1100	1800	900	500	700	500	748	1431	1175	1253	1046	616	1131	2318	1361	1203			
Dominica	...	...	...	...	...	...	100	200	400	400	400	400	400	400	700	686	534	478	377	554	715	829	874	719	590	1477	1501	1555	1767	1627	2165			
Dominican Republic	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Falklands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Georgia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Germany Democratic Rep	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Grenada	...	...	...	...	...	...	200	200	200	200	300	300	300	300	300	234	300	300	379	445	252	171	199	228	237	302	248	355	195	357	192			
Guinea Bissau	...	...	...	...	...	200	200	200	200	200	300	300	300	300	300	242	200	300	300	200	170	332	238	750	317	331	335	284	273	135	124			
Israel	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Jamaica	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lebanon	...	...	...	...	...	500	400	300	300	800	200	200	200	200	260	200	200	140	130	140	140	140	130	120	110	100	120	130	150	150	150			
Mixed flags (EU tropical)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Mixed flags (FR+ES)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NEI (ETRO)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NEI (MED)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Palestine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puerto Rico	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rumania	...	...	...	...	...	...	...	...	...	...	...	...	100	100	486	337	91	225	21	22	73	93	540	408	274	158	203	25	343	111	...	...		
Saint Kitts and Nevis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Serbia & Montenegro	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seychelles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sta. Lucia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Togo	...	...	...	...	...	...	...	...	...	...	400	500	500	600	564	792	660	533	533	43	433	332	418	322	128	254	138	245	400	256	...	...		
Ukraine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Yugoslavia Fed.	75	141	85	117	92	84	188	121	83	81	39	46	46	25	36	45	43	54	62	46	91	53	75	50	59	49	71	78	82	144	...	...		

Table • Tableau • Tabla 35 (...)

CP	1980	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Albania	1307	1044	1305	1512	1336	1380	1187	1208	1322	1426	1259	1132	1354	...	1158	1238	1457	1483	2318	1901	2109	1581	1602	1352	1874
Algerie	441	409	18	228	147	147	303	119	437	122	288	288	288	...	...	3658	...	5391	...	6157	7945	4307	3578	5926	1009
Angola	102	176	214	313	280	339	152	52	52	41	1	1	2	36	45	26	41	36	27	17	30	29	22	21	17
Barbados	6738	4195	3733	4299	4991	4602	7963	6167	6547	6832	4260	2368	9255	9724	4978	4485	3597	6132	3061	6198	10266	8331	2756	2165	1773
Brazil	598	560	580	458	470	493	572	956	730	1517	1059	927	1040	750	939	1110	1166	1714	1637	2540	2085	1847	2842	3732	6441
Cape Verde	8850	10200	11294	339	251	253	250	155	139	9	124	532	590	31	1530	293	850	2712	5206	2277	2553	370	1450	4617	1002
China PR	350	310	320	335	310	280	865	1432	1305	1434	1397	1264	985	514	474	29	257	184	602	806	1018	1195	1285	1510	1965
Côte d'Ivoire	598	574	518	640	648	697	985	725	724	1442	1442	1128	1128	...	...	...	...	...	...	...	...	...	...	1698	1370
Caracau	17	17	20	8	10	25	33	16	51	20	35	35	35	...	...	...	...	...	...	...	...	...	96	6	5
Egypt	23	25	21	11	23	10	19	19	19	16	40	19	37	10	6	4	3	6	5	4	4	74	82	64	110
EU Bulgaria	6046	3583	2058	1283	1788	2532	4041	1875	1545	1172	2228	2675	2221	1950	2521	2524	2571	4627	6611	5197	7921	7634	5779	6447	4592
EU Croatia	276	321	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU France	5343	2452	2394	2670	2878	2946	2084	2262	2067	1760	1794	1777	1842	...	178	652	392	493	425	1106	2486	3738	3817	3265	2609
EU Germany	91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Greece	4419	4605	4600	4600	3097	3632	3294	3130	1245	2135	2305	1800	1672	1784	1547	1682	1188	1352	1390	1129	866	1227	1127	1478	279
EU Ireland	1738	1519	1593	1617	2359	2043	2462	2462	2462	4621	4621	4621	7103	3725	391	15	898	993	2418	3351	2050	2244	1787	3435	4251
EU Italy	660	349	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Latvia	249	362	174	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Lithuania	285	319	198	191	335	338	312	309	368	357	238	307	350	512	483	455	544	300	426	411	555	378	212	483	230
EU Malta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Poland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Portugal	231	379	206	190	153	639	553	534	632	524	926	431	363	292	616	1484	1437	1496	590	716	1195	1009	425	247	159
EU United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FR St Pierre et Miquelon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gabon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ghana	1823	2979	12507	825	994	513	113	2025	359	306	707	730	4768	8541	7060	5738	3360	3469	2241	4478	5069	3296	3743	5539	2389
Guatemala	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guinea Ecuatorial	390	350	360	390	380	340	216	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guinee Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Honduras	1741	1779	790	2507	601	1445	1221	309	921	946	1207	377	1153	1932	93	354	790	331	916	231	128	175	312	910	1100
Japan	170	9	2	5	27	114	159	128	17	59	64	158	...	...	2	72	53	97	229	361	1	0	162	395	5
Korea Rep.	237	237	237	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Liberia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Libya	4847	3840	3869	2121	3189	2780	5781	4925	5106	3541	4782	3305	4350	2316	2625	1735	1995	2487	2342	3365	1005	1556	1651	962	1167
Maroc	100	877	377	746	54	263	2479	2170	1304	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mauritania	11098	10707	12852	14134	12136	12031	17023	17025	10704	12418	9158	9037	9835	10858	9314	9835	9371	8682	8386	8506	8220	8245	7864	8454	8010
Mexico	...	9	90	157	109	119	200	...	...	...	...	...	...	...	5	10	57	...	...	...	...	...	...	...	...
Namibia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nigeria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Philippines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
S. Tomé e Príncipe	121	126	117	114	123	146	209	341	306	313	291	291	291	291	528	496	559	680	799	820	229	240	386	313	...
Senegal	8421	4932	5824	6349	6623	6331	5679	6615	7824	4900	4833	6369	4287	5147	4310	3844	6439	8716	7233	10165	8655	8851	5198	7975	6205
Sierra Leone	90	619	614	601	599	598	598	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	66	44	41	95	47	36	43	33	85	69	207	417	42	1781	3189	...	...	...	...	...	...	...	...	...	...
Syria	127	110	156	161	156	155	270	350	417	390	370	370	330	310	291	208	250	291	208	250	229	240	386	313	...
Trinidad and Tobago	3586	2633	1362	3357	2833	2537	3196	3369	3126	2112	2656	3079	4873	3107	3417	4047	2587	2148	2755	2828	2828	1883	1157	1555	1545
Tunisie	14737	19186	8863	19872	10170	8944	10284	7810	24500	18966	13066	14526	7352	6000	6853	72324	31951	7743	8358	10218	11528	14008	38316	15407	20275
Turkey	10018	7547	14933	16648	17733	14368	13398	15791	13284	12916	12990	13805	13358	14280	14445	13486	7573	18672	6913	12629	10101	11262	14179	12171	3179
U.S.A.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.S.R.	95	85	97	68	63	103	111	118	120	114	68	61	101	100	97	95	99	136	128	111	94	113	105	93	99
UK Bermuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK British Virgin Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK St. Helena	18	12	17	35	26	27	25	1	2	4	4	3	4	1	...	...	...	...	...	...	...	...	...	...	...
UK Turks and Caicos	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	10683	13230	9903	10396	14176	13971	13276	12791	12023	11329	7348	8813	7758	559	922	312	465	921	336	469	585	1071	411	434	240

Table • Tableau • Tabla 35 (...)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
<b>NCC</b>	287	2038	1117	1420	1741	1382	1381	840	423	750	952	10	12	13	10	13	10	19	17	11	9	5	1990	1899	1471	
Guyana	...	...	...	...	...	...	211	841	1065	1541	522	568	708	779	805	766	545	602	485	231	150	191	214	250	...	
Suriname	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	588	929	...
<b>NCO</b>	1208	1794	1560	436	4	138	108	130	32	68	19	235	1	129	352	114	...	...	...	...	...	...	...	...	...	
Antigua and Barbuda	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Argentina	70	60	50	50	125	40	50	50	50	50	50	50	50	...	...	...	...	...	...	...	...	...	...	...	...	
Aruba	278	276	252	268	255	247	247	562	595	275	274	274	274	...	...	...	...	...	...	...	...	...	...	...	...	
Benin	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Cambodia	3	3	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Cameroon	205	44	3938	307	329	445	566	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Colombia	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Costa Rica	1268	919	840	380	677	734	944	923	466	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...	
Cuba	57	53	73	74	78	88	58	58	58	165	164	79	115	52	33	52	83	61	66	67	54	51	39	37	...	
Dominica	1999	1450	1109	1067	1814	3101	3101	2000	944	578	646	419	419	...	...	...	...	...	...	...	...	...	...	...	...	
Dominican Republic	...	...	...	...	...	...	...	...	...	2	1	0	0	...	...	...	...	...	...	...	...	...	...	...	...	
Falklands	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Georgia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Germany Democratic Rep	350	272	250	350	237	174	246	193	335	207	232	309	329	379	268	306	371	291	290	291	291	291	291	291	291	
Grenada	3	3	3	5	5	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Guinea Bissau	129	108	126	119	119	215	119	119	119	119	119	119	119	...	...	...	...	...	...	...	...	...	...	...	...	
Israel	...	...	...	...	...	...	156	230	...	...	79	85	48	...	...	...	...	...	...	...	...	...	...	...	...	
Jamaica	130	150	150	175	200	500	500	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lebanon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Mixed flags (EU tropical)	2880	6055	6694	14649	5178	3198	10537	8899	9278	11858	14620	13342	11083	2705	2870	...	...	...	...	...	...	...	...	...	...	
Mixed flags (FR+ES)	237	1	4	40	89	70	180	120	309	491	1035	420	220	73	180	166	...	...	...	...	...	...	...	...	...	
NEI (ETRO)	511	511	511	500	500	500	550	275	200	200	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NEI (MED)	...	...	...	...	...	...	140	161	153	160	160	60	129	...	...	...	...	...	...	...	...	...	...	...	...	
Palestine	...	...	...	106	146	150	194	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Puerto Rico	8	212	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Rumania	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Saint Kitts and Nevis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Serbia & Montenegro	...	63	1	31	23	43	38	36	38	39	41	41	...	...	...	...	...	...	...	...	...	...	...	...		
Seychelles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Stia. Lucia	186	231	361	373	294	218	316	270	328	356	353	329	361	341	336	297	372	154	356	372	422	282	232	328	696	
Togo	177	172	107	311	254	145	197	197	197	197	...	...	...	...	1698	1231	2343	...	...	...	...	...	...	...	...	
Ukraine	...	94	121	3	4	...	342	2786	2221	1150	496	444	1436	46	...	...	...	...	...	...	...	...	...	...	...	
Yugostavia Fed.	111	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	





## 2.6

Total catches of sharks for the major species

Total des captures de requins pour les espèces principales

Captura total de tiburones por especies principales

**Table • Tableau • Tabla 36** Total catch of BSH (*Prionace glauca*) by flag and year *Prise totale de BSH (Prionace glauca) par pavillon et* *Captura total de BSH (Prionace glauca) por bandera y*  
año

	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014			
<b>CP</b>																																									
Belize																													37	259		236	109	114	733	1282	1386	1450	563		
Brazil																																									
Canada																																									
Cape Verde										320	147	968	978	680	774	1277	1702	1260	1494																						
China PR																																									
Côte d'Ivoire																																									
EU.Cyprus																																									
EU.Denmark																																									
EU.España																																									
EU.France																																									
EU.Ireland																																									
EU.Italy																																									
EU.Malta																																									
EU.Netherlands																																									
EU.Portugal																																									
EU.United Kingdom																																									
FR.St Pierre et Miquelon																																									
Ghana																																									
Iceland																																									
Japan																																									
Korea Rep.																																									
Mexico																																									
Namibia																																									
Panama																																									
Russian Federation																																									
S. Tomé e Príncipe																																									
Senegal																																									
South Africa																																									
Trinidad and Tobago																																									
U.S.A.																																									
UK.Bermuda																																									
Uruguay																																									
Venezuela																																									
Chinese Taipei																																									
Suriname																																									
Benin																																									
<b>NCC</b>	7	12	21	11	215	15	619	126	388	1499	1656	1846	1820	3039	4318	3668	9600	11300	11584	11650	39578	35623	37023	40664	35800	32765	37983	36305	43072	43888	50464	53901	58842	65193	73192	63241	56840	62935			
<b>MCO</b>																																									

**Table • Tableau • Table 37 Total catch of POR (Lamna nasus) by flag and year**
**Captura total de POR (Lamna nasus) por bandera y año**

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
CP	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canada	...	...	...	...	...	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Bulgaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Denmark	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU España	2	5	7	3	6	4	9	8	11	11	10	11	10	158	170	265	233	289	112	72	176	158	84	45	38	72	114	56	33	33
EU France	...	...	...	...	...	...	...	...	...	...	...	...	...	546	373	514	661	454	834	1092	896	768	199	791	411	254	260	280	446	341
EU Germany	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Ireland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Italy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Malta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Sweden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ghana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guinea Ecuatorial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iceland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Japan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Korea Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maroc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	1824	2216	5763	8060	4045	1373	...	...	269	...	...	...	87	230	165	304	259	77	76	105	84	93	33	33	96	80	24	25	11	25
U.S.A.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chile	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Falklands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Faroe Islands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seychelles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	3	1931	3025	6567	9285	5163	2126	599	944	878	215	788	1274	1238	737	1199	1493	1132	1159	1582	1606	1383	599	1170	727	688	732	845	1025	1013

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014					
CP	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	78	329	813	919	1575	1353	1051	1334	1070	965	902	8	237	142	232	202	192	93	124	62	83	30	33	19	10	...	...	...	...	
EU Bulgaria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Denmark	46	85	80	91	93	86	72	69	85	107	73	76	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU España	26	47	15	21	53	19	41	27	27	20	20	25	57	35	15	14	36	13	45	90	...	...	...	...	...	...	...	...	...	
EU France	551	300	496	633	820	565	267	315	219	240	410	361	461	303	413	276	194	354	311	228	...	...	...	...	...	...	...	...	...	
EU Germany	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Ireland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Italy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Malta	0	1	0	0	0	0	1	0	1	0	1	1	0	0	0	1	1	0	0	1	0	0	0	1	0	...	...	...	...	
EU Netherlands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Poland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Portugal	2	1	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Sweden	2	2	4	3	2	2	1	...	1	1	1	1	4	101	54	16	6	0	3	17	7	0	0	...	...	...	...	...	...	
EU United Kingdom	9	...	...	...	...	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ghana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Guinea Ecuatorial	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iceland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Japan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Korea Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maroc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	43	32	41	24	24	26	28	17	27	32	22	11	14	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.A.	2	5	4	50	108	35	78	56	13	3	1	1	1	1	0	0	0	0	1	1	3	11	4	29	12	...	...	...	...	
Uruguay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Benin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chile	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Falklands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Faroe Islands	550	1189	1149	165	48	44	8	9	7	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seychelles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	1309	1991	2603	1910	2729	2140	1560	1859	1469	1403	1469	509	848	648	745	571	507	525	611	484	136	90	149	185	64					

**Table • Tableau • Tabla 38**
*Total catch of SMA (Isurus oxyrinchus) and by flag and year*
*Prise totale de SMA (Isurus oxyrinchus) par pavillon et année*
*Captura total de SMA (Isurus oxyrinchus) por bandera y año*

CP	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
China PR	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Côte d'Ivoire	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Cyprus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9	13	...
EU España	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU France	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FR St Pierre et Miquelon	200	168	263	346	389	92	465	299	313	474	593	976	411	603	682	548	452	638	825	759	663	778	
Japan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Korea Rep.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maroc	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Namibia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Panama	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Philippines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Senegal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Africa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Vincent and Grenadines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
U.S.A.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK Bermuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK St. Helena	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sta. Lucia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NCC	200	168	263	346	389	92	465	299	313	474	999	1709	975	1793	3803	1954	1042	1564	1656	1350	1331	1451	
NCO	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

CP	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Belize	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brazil	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canada	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
China PR	34	45	23	27	19	74	126	306	22	208	260	...	...	...	...	...	...	...	...	...	...	...	
Côte d'Ivoire	10	20	13	15	23	10	10	9	15	15	30	...	...	...	...	...	...	...	...	...	...	...	
EU Cyprus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU España	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU France	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU Portugal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EU United Kingdom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
FR St Pierre et Miquelon	972	663	1739	470	409	348	159	456	395	415	142	521	469	386	381	354	385	394	392	430	411	406	
UK Bermuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
UK St. Helena	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	28	12	17	26	20	23	21	35	40	38	188	249	146	68	36	41	106	23	76	36	1	...	
Vanuatu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Venezuela	1	7	7	17	9	8	6	9	24	21	28	64	27	14	19	8	41	27	20	33	9	13	
Chinese Taipei	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sta. Lucia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NCC	2967	3156	5064	2995	5768	5662	4291	5151	4748	5382	7726	7604	6626	6338	6919	5447	6150	6666	7024	7360	5573	6064	
NCO	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...



Table • Tableau • Tabla 39 (...)

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
BSH																									
CP	BB	3818	3175	8605	9206	9348	8903	37205	33371	34428	38412	34168	32052	37214	34737	41837	41237	47920	51493	57175	63231	70267	60357	53905	58527
	GN	0	1	0	1	12	1	1	2	61	10	1	457	3	13	3	2	10	16	184	29	21	14	25	1683
	HL													6	0	0	0	0	0	0	13	3	1	16	
	HP																								
	LL	2818					8903				38412			37214		41837	41237	47920	51493	57175	63231	70267	60357	53905	58527
	PS													1	2	1	1	0	2	4	5	145	148	152	157
	RR							0							0				0		0	38	39	18	19
	SP	87	308	214	672	21	277	210	252	216	291	39			2										
	SU														371	3							43		64
	TN														2				5	5	11	13	3	13	4
	TP								0						0		1	2	8	2	4	3	1	4	1
	TR																				0	0	0	0	1
	TW																		3	3	5	6	3	4	1
	UN	134	191	278	322	352	270	216	189	405	432	866	240	67	171	121	247	60	421	38	169	75	6	4	149
	NCC				1720	1934	2083	1940	1805	1881	1518	724		692	1006	1106	2393	2469	1952	1429	1724	2290	2362	2661	2323
	NCO				6			6	4	27															
BSH Total		3039	4318	3668	9600	11300	11650	39578	35623	37023	40664	35800	32765	37983	36305	43072	43888	50464	53901	58842	65193	73192	63241	56840	62935
POR																									
CP	BB	1	1		2	4	7	8	11	18	11	4	16	17	11	26	42	26	44	27	18	7	3	9	1
	GN				0		0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	
	HL																								
	HP																								
	LL	108	381	832	991	1735	1408	1428	1105	979	931	34	307	300	484	266	262	397	442	265	102	60	117	145	26
	PS												2	0	0	0	0	0	0						30
	RR												0	0	0	0	0	0	0			8	4	27	7
	SU																								
	TN																								
	TP																		2	12		1	0	0	
	TR																		0						
	TW				1	2	1	2	4	4	1	1	2	1	25	2	3	2	24	19	1	2	5	3	0
	UN	651	420	622	751	939	680	403	333	394	532	458	520	333	214	277	199	99	98	159	13	11	19		0
	NCC																								
	NCO		1189	1149	165	1																			
	LL							4	0	4	0														
	SU							0	0	1	0														
	TW							0	1	0	0														
	UN							9	7	10		0													
POR Total		1309	1991	2603	1910	2729	2140	1859	1469	1403	1469	509	848	648	745	571	507	525	611	484	136	90	149	185	64
SMA																									
CP	BB	9	16	20	13	35	39	34	38	33	28	27	34	44	30	36	30	40	10	11	7	7	28	37	26
	GN				0	1	0	1	0	0	0	1	0	0	1	1	0	0	1	1	1	2	3	15	2
	HL																								
	HP																								
	LL	1073	1105	1180	2287	2625	3415	2527	5374	3997	4674	4430	5096	6969	6926	6157	5854	6478	5047	5837	6329	6533	6864	5083	5603
	PS																								
	RR							0	1	2	2	1	0	0	0	0	0	0	0	0	0	0	30	27	53
	SP	268	210	250	667	317	1422	232	164	148	69	214	248		333	282	257	159	157	163	168	179	230	220	201
	SU																								
	TN														134	0									9
	TP														0										
	TR																								
	TW		0	0	1	1	1	2	2	2	0	0	0	1	0	1	0	0	0						
	UN																								
	NCC																								
	NCO																								
SMA Total		1350	1331	1451	2967	3156	5064	2995	5768	5662	4291	4748	5382	7726	7604	6626	6338	6919	5447	6150	6666	7024	7360	5573	6064



### Section 3

GRAPHICAL  
PRESENTATION OF  
HISTORICAL  
CATCHES OF  
THE MAJOR TUNA  
AND TUNA-LIKE  
SPECIES

### Section 3

PRÉSENTATION  
GRAPHIQUE DES  
CAPTURES  
HISTORIQUES DES  
PRINCIPALES ESPÈCES  
DE THONIDÉS ET  
ESPÈCES APPARENTÉES



### Sección 3

REPRESENTACIÓN  
GRÁFICA DE LAS  
CAPTURAS HISTÓRICAS  
DE LAS PRINCIPALES  
ESPECIES DE TÚNIDOS  
Y ESPECIES AFINES







### 3.1

Total cumulative catches by area for the 9 major species

Total des captures par zone pour les 9 principales espèces cumulées

Captura total por zona para las 9 especies principales agregadas

#### ATL + MED

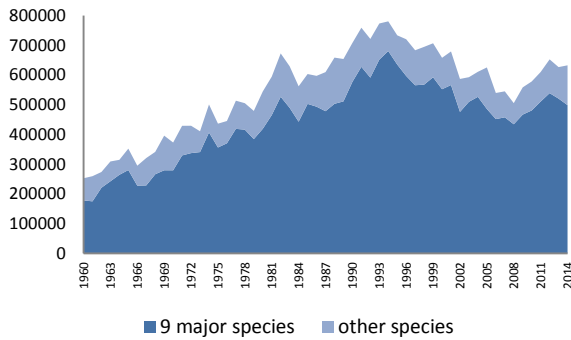


Figure 2 Cumulative catch of major tunas and other tunas (ATL + MED)  
 Figure 2 Prise cumulative de thonidés principaux et autres thonidés (ATL + MED)  
 Figura 2 Total acumulado de capturas de túnidos principales y otros túnidos (ATL + MED)

#### ATL

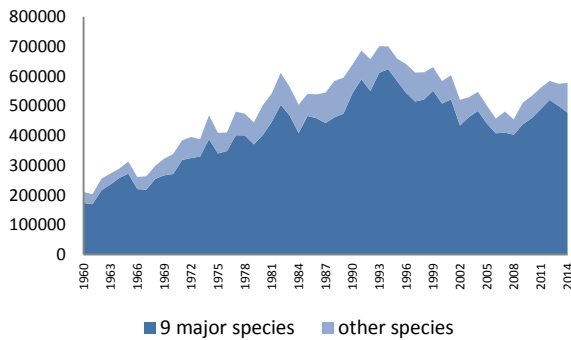


Figure 3 Cumulative catch of major tunas and other tunas (ATL)  
 Figure 3 Prise cumulative de thonidés principaux et autres thonidés (ATL)  
 Figura 3 Total acumulado de capturas de túnidos principales y otros túnidos (ATL)

#### MED

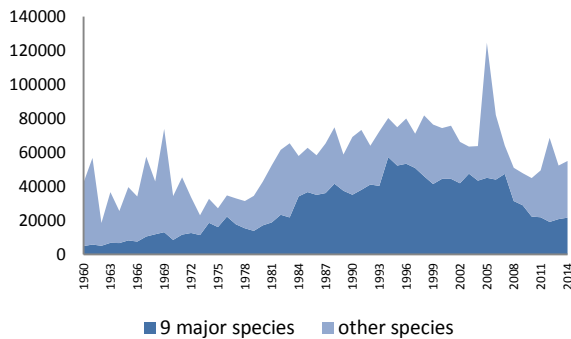


Figure 4 Cumulative catch of major tunas and other tunas (MED)  
 Figure 4 Prise cumulative de thonidés principaux et autres thonidés (MED)  
 Figura 4 Total acumulado de capturas de túnidos principales y otros túnidos (MED)

### 3.2

Total catches by gear group

Total des captures par groupe d'engins

Captura total por grupos de artes

#### ATL + MED

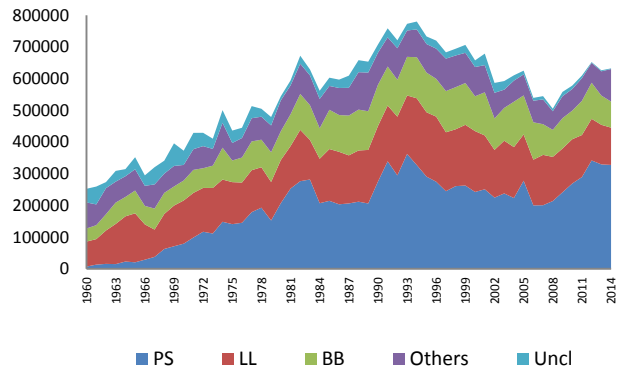


Figure 5 Cumulative catch of all tunas by major gear (ATL + MED)  
 Figure 5 Prise cumulative de tous les thonidés par engin principal (ATL + MED)  
 Figura 5 Total acumulado de capturas de todos los túnidos por artes principales (ATL + MED)

#### ATL

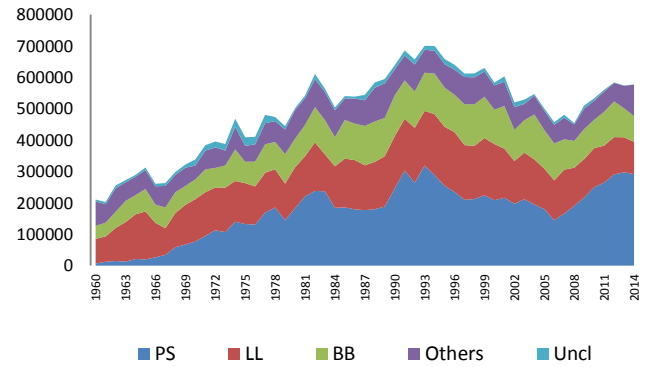


Figure 6 Cumulative catch of all tunas by major gear (ATL)  
 Figure 6 Prise cumulative de tous les thonidés par engin principal (ATL)  
 Figura 6 Total acumulado de capturas de todos los túnidos por artes principales (ATL)

#### MED

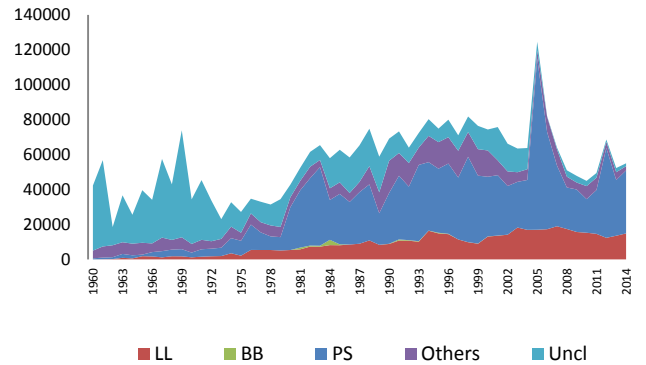


Figure 7 Cumulative catch of all tunas by major gear (MED)  
 Figure 7 Prise cumulative de tous les thonidés par engin principal (MED)  
 Figura 7 Total acumulado de capturas de todos los túnidos por artes principales (MED)

### 3.3

Total detailed catches by area for the major species

Total des captures par zone pour les principales espèces

Captura total por zonas para las principales especies

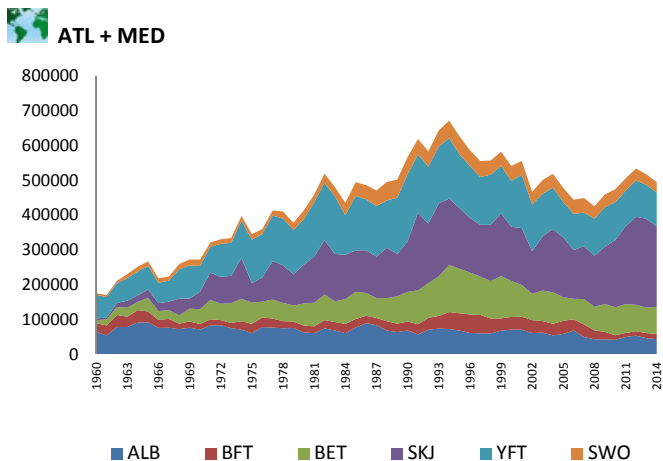


Figure 8 Cumulative catch of temperate tunas (ALB, BFT), tropical tunas (BET, SKJ, YFT) and SWO, in ATL+MED  
 Figure 8 Prise cumulative de thonidés tempérés (ALB, BFT), thonidés tropicaux (BET, SKJ, YFT) et SWO, dans ATL+MED  
 Figura 8 Total acumulado de capturas de túnidos templados (ALB, BFT), túnidos tropicales (BET, SKJ, YFT) y SWO, en ATL+MED

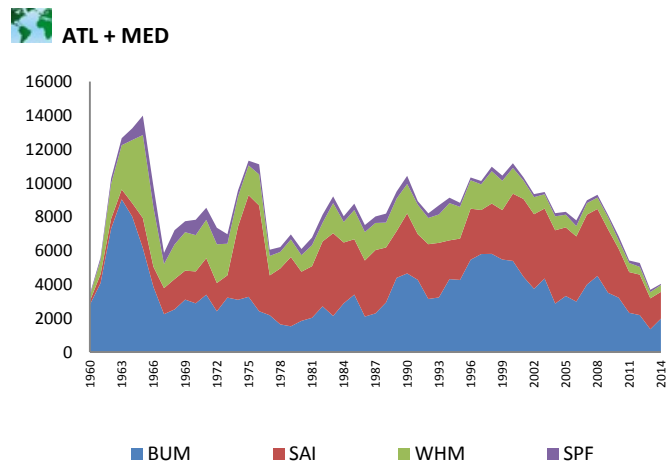


Figure 9 Cumulative catch of billfishes (BUM, SAI, WHM, BIL) in ATL+MED  
 Figure 9 Prise cumulative d'istiophoridés (BUM, SAI, WHM, BIL) dans ATL+MED  
 Figura 9 Total acumulado de capturas de marlines (BUM, SAI, WHM, BIL) en ATL+MED

### 3.4

Total longline catches for the major species

Total des captures des palangrères pour les principales espèces

Captura total de los palangreros para las principales especies

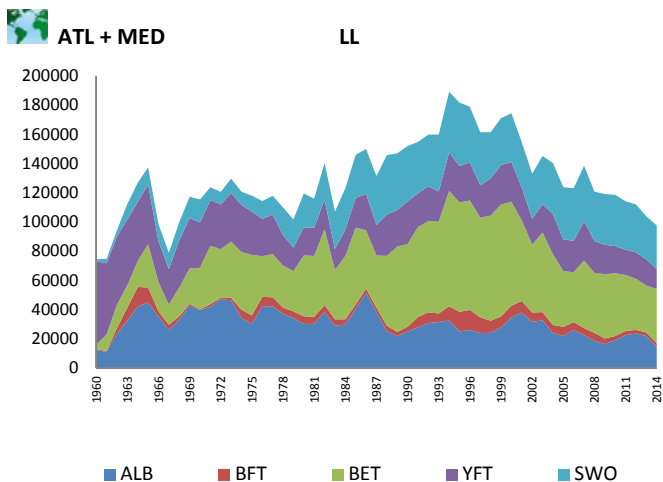


Figure 10 Cumulative longline catch of ALB, BFT, BET, YFT and SWO (ATL + MED)  
 Figure 10 Prise cumulative palangrière de ALB, BFT, BET, YFT et SWO (ATL + MED)  
 Figura 10 Total acumulado de capturas con palangre de ALB, BFT, BET, YFT y SWO (ATL + MED)

### 3.5

Total baitboat catches for the major species

Total des captures des canneurs pour les principales espèces

Captura total de los barcos de cebo vivo para las principales especies

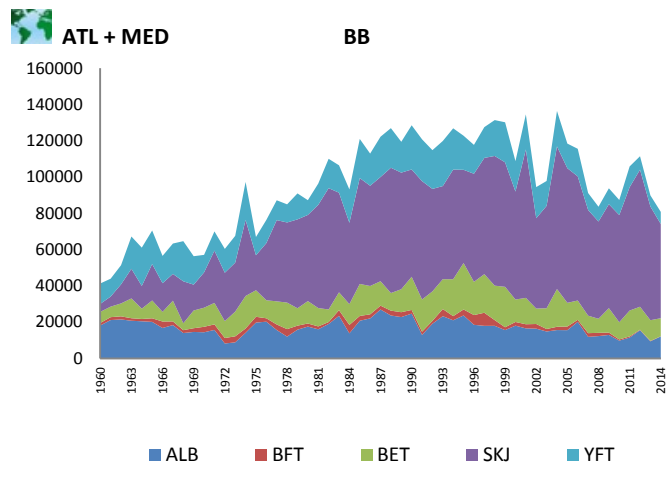


Figure 11 Cumulative baitboat catches of ALB, BFT, BET, SKJ and YFT (ATL + MED)  
 Figure 11 Prise cumulative des canneurs de ALB, BFT, BET, SKJ et YFT (ATL + MED)  
 Figura 11 Total acumulado de capturas con cebo vivo de ALB, BFT, BET, SKJ y YFT (ATL + MED)

### 3.6

Total purse seine catches for the major species

Total des captures des senneurs pour les principales espèces

Captura total de los cerqueros para las principales especies

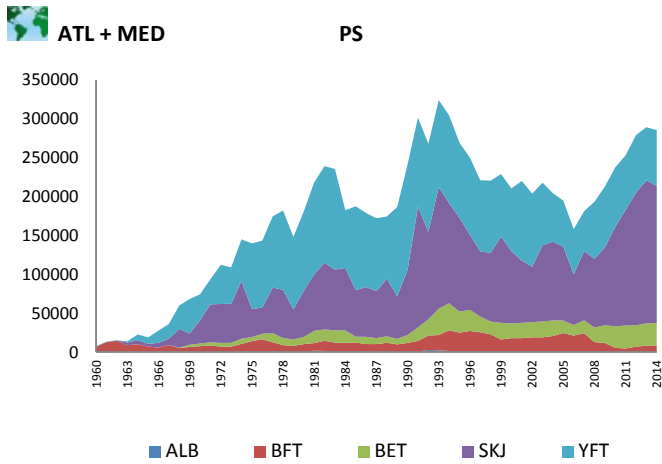


Figure 12 Cumulative purse seine catches of ALB, BFT, BET, SKJ and YFT (ATL + MED)  
 Figure 12 Prise cumulative des senneurs de ALB, BFT, BET, SKJ et YFT (ATL + MED)  
 Figura 12 Total acumulado de capturas con cerco de ALB, BFT, BET, SKJ y YFT (ATL + MED)

### 3.7

Total billfish catch by longliners and other gear

Total des captures palangrières et autres engins pour les istiophoridés

Captura total de marlines con palangre y otros artes

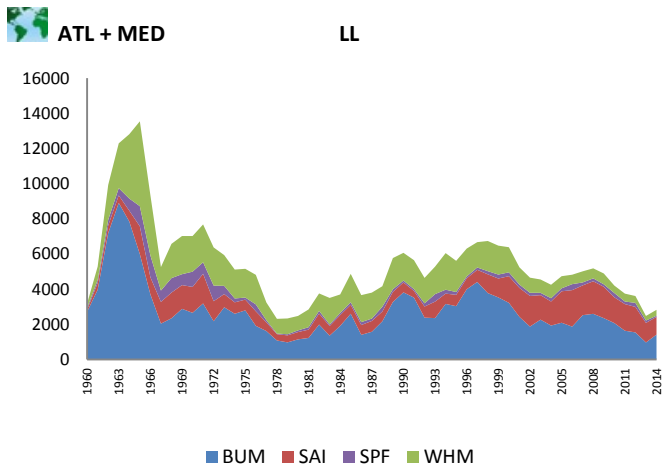


Figure 13 Cumulative longline catches of BUM, SAI and WHM (ATL + MED)  
 Figure 13 Prise cumulative à la palangre de BUM, SAI et WHM (ATL + MED)  
 Figura 13 Total acumulado de capturas con palangre de BUM, SAI y WHM (ATL + MED)

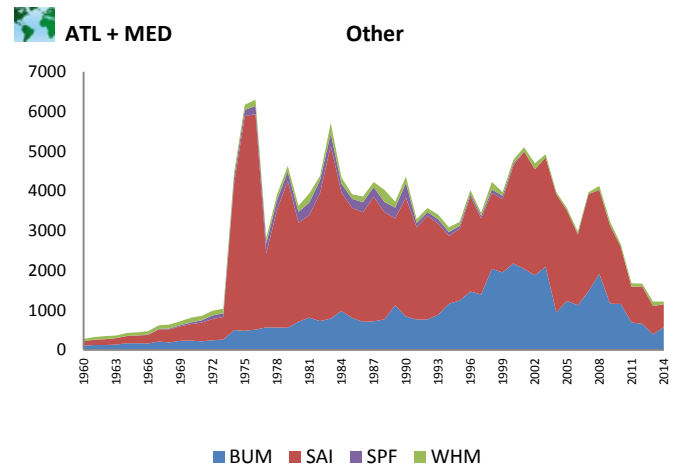


Figure 14 Cumulative "other gears" catch of BUM, SAI and WHM (ATL + MED)  
 Figure 14 Prise cumulative avec d'« autres engins » de BUM, SAI et WHM (ATL + MED)  
 Figura 14 Total acumulado de capturas con "otros artes" de BUM, SAI y WHM (ATL + MED)



# 3.8

Total catches by areas and gear groups

Total des captures par zone et groupe d'engins

Captura total por zona y grupo de arte



ALB (*Thunnus alalunga*)

ATL + MED

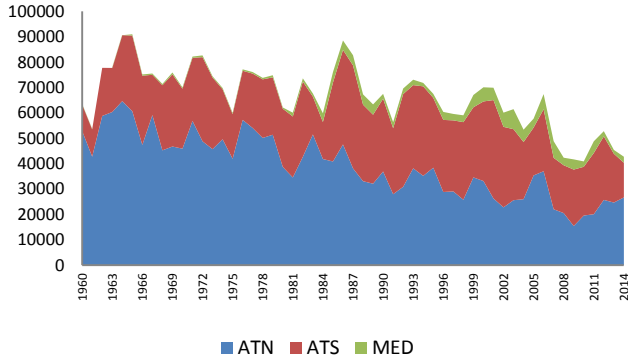


Figure 15 Cumulative ALB catch by area  
 Figure 15 Prise cumulative de ALB par zone  
 Figura 15 Total acumulado de capturas de ALB por zona

ATL + MED

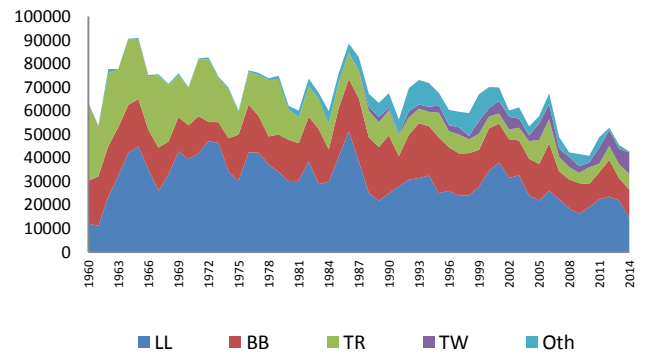


Figure 16 Cumulative ALB catch by major gear  
 Figure 16 Prise cumulative de ALB par engin principal  
 Figura 16 Total acumulado de capturas de ALB por artes principales

BFT (*Thunnus thynnus*)

ATL + MED

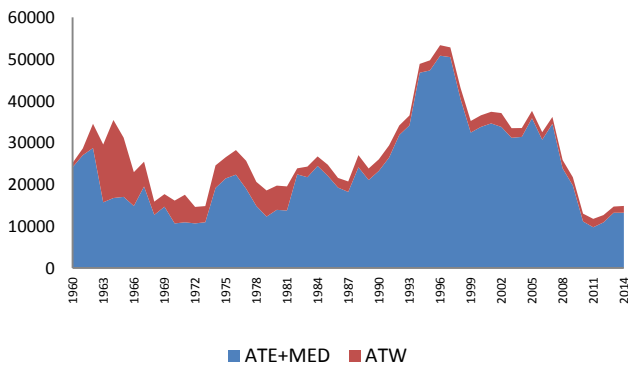


Figure 17 Cumulative BFT catch by area  
 Figure 17 Prise cumulative de BFT par zone  
 Figura 17 Total acumulado de capturas de BFT por zona

ATL + MED

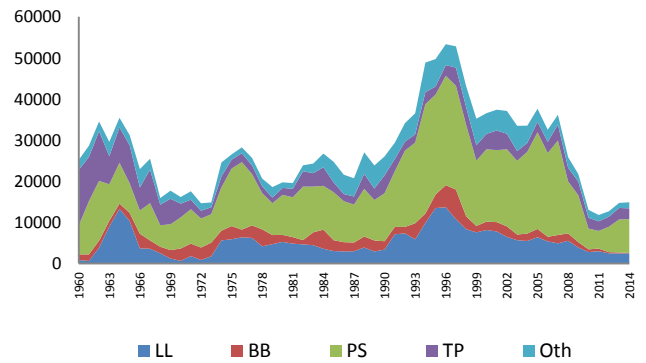


Figure 18 Cumulative BFT catch by major gear  
 Figure 18 Prise cumulative de BFT par engin principal  
 Figura 18 Total acumulado de capturas de BFT por artes principales

BET (*Thunnus obesus*)

ATL + MED

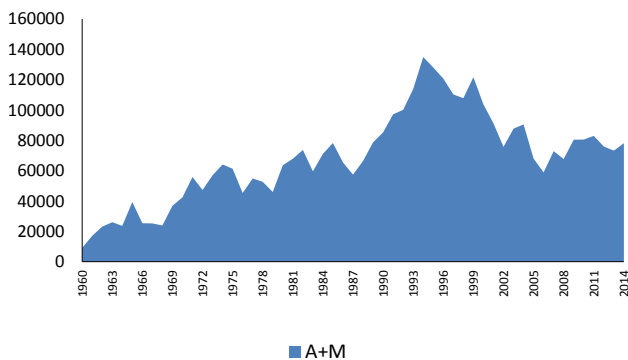


Figure 19 Cumulative BET catch by area  
 Figure 19 Prise cumulative de BET par zone  
 Figura 19 Total acumulado de capturas de BET por zona

ATL + MED

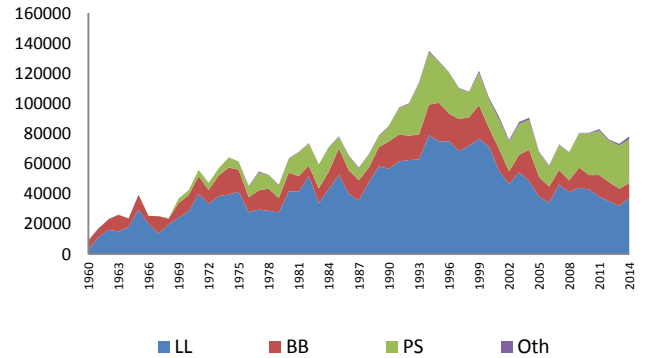


Figure 20 Cumulative BET catch by major gear  
 Figure 20 Prise cumulative de BET par engin principal  
 Figura 20 Total acumulado de capturas de BET por artes principales

SKJ (*Katsuwonus pelamis*)

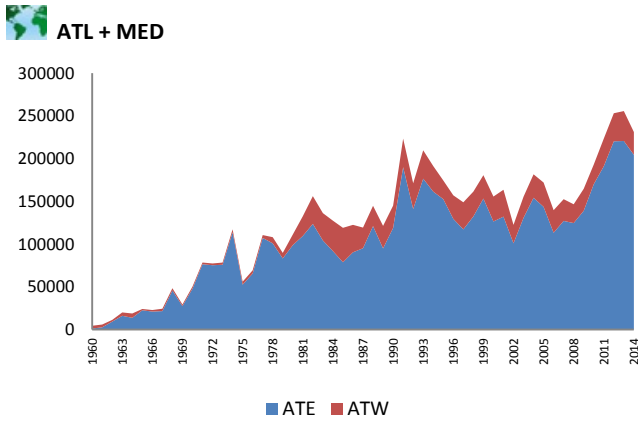


Figure 21 Cumulative SKJ catch by area  
 Figure 21 Prise cumulative de SKJ par zone  
 Figura 21 Total acumulado de capturas de SKJ por zona

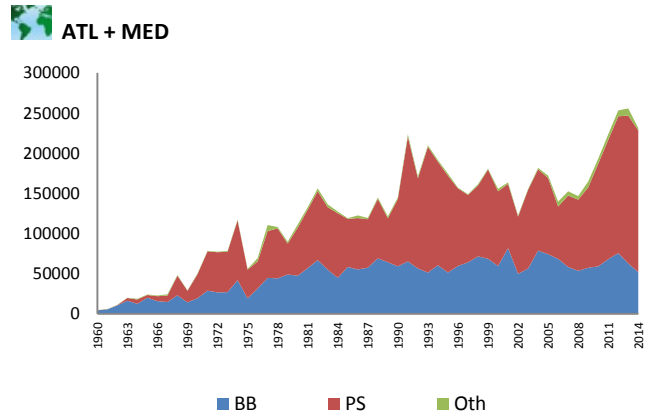


Figure 22 Cumulative SKJ catch by major gear  
 Figure 22 Prise cumulative de SKJ par engin principal  
 Figura 22 Total acumulado de capturas de SKJ por artes principales

YFT (*Thunnus albacares*)

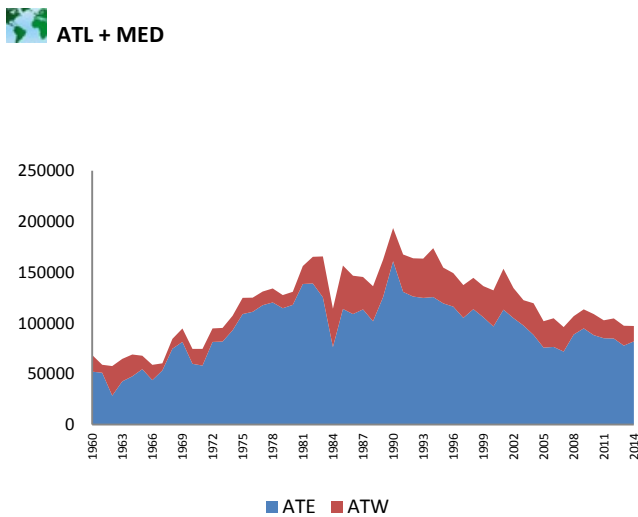


Figure 23 Cumulative YFT catch by area  
 Figure 23 Prise cumulative de YFT par zone  
 Figura 23 Total acumulado de capturas de YFT por zona

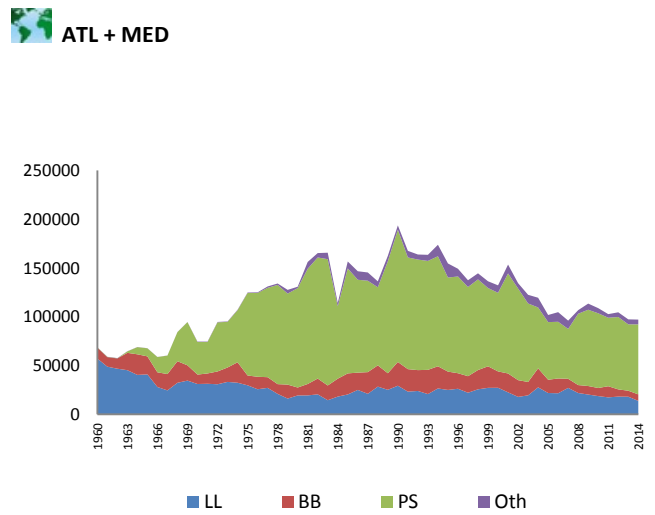


Figure 24 Cumulative YFT catch by major gear  
 Figure 24 Prise cumulative de YFT par engin principal  
 Figura 24 Total acumulado de capturas de YFT por artes principales

BUM (*Makaira nigricans*)

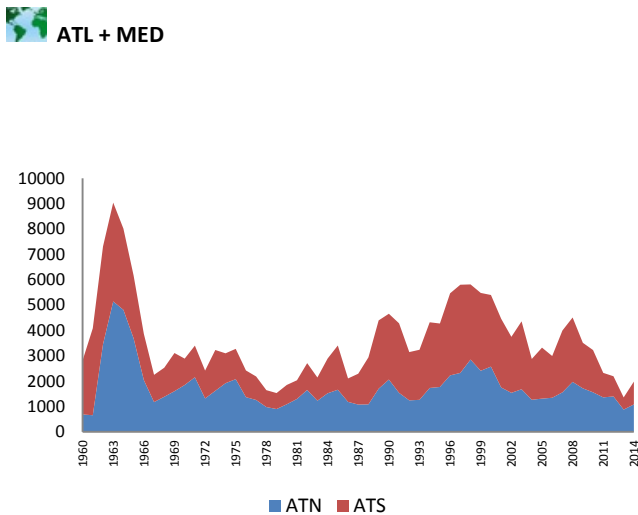


Figure 25 Cumulative BUM catch by area  
 Figure 25 Prise cumulative de BUM par zone  
 Figura 25 Total acumulado de capturas de BUM por zona

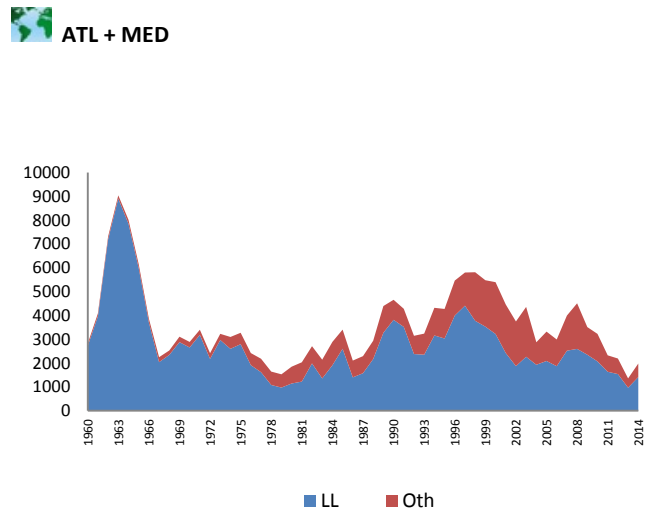


Figure 26 Cumulative BUM catch by major gear  
 Figure 26 Prise cumulative de BUM par engin principal  
 Figura 26 Total acumulado de capturas de BUM por artes principales



SAI (*Istiophorus albicans*)

ATL + MED

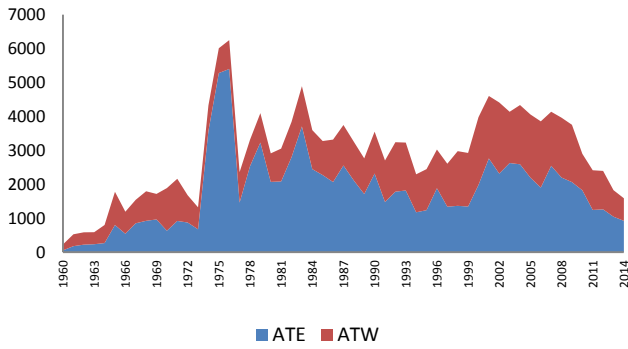


Figure 27 Cumulative SAI catch by area  
 Figure 27 Prise cumulative de SAI par zone  
 Figura 27 Total acumulado de capturas de SAI por zona

ATL + MED

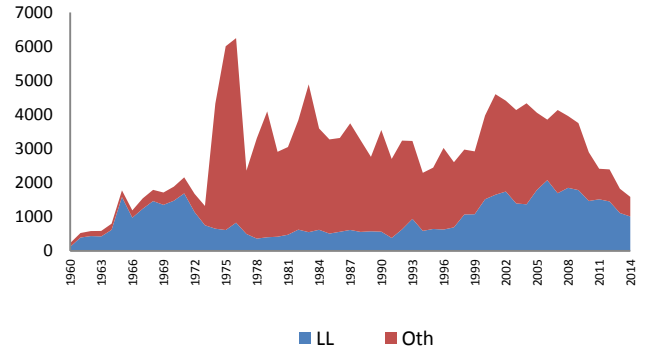


Figure 28 Cumulative SAI catch by major gear  
 Figure 28 Prise cumulative de SAI par engin principal  
 Figura 28 Total acumulado de capturas de SAI por artes principales

SPF (*Tetrapturus pfluegeri*)

ATL + MED

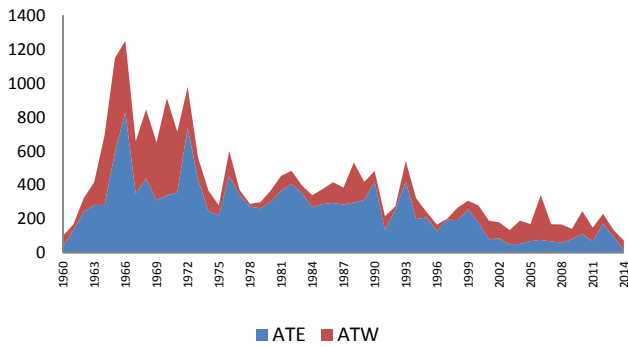


Figure 29 Cumulative SPF catch by area  
 Figure 29 Prise cumulative de SPF par zone  
 Figura 29 Total acumulado de capturas de SPF por zona

ATL + MED

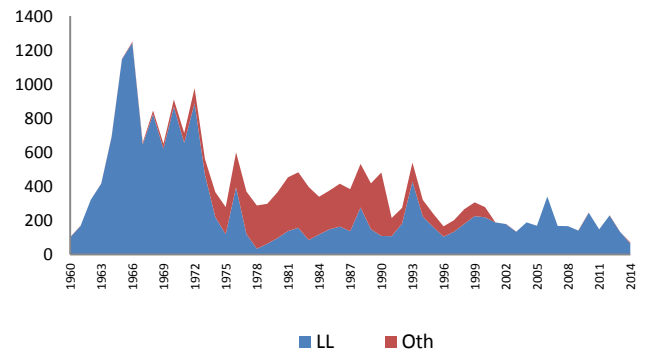


Figure 30 Cumulative SPF catch by major gear  
 Figure 30 Prise cumulative de SPF par engin principal  
 Figura 30 Total acumulado de capturas de SPF por artes principales

WHM (*Tetrapturus albidus*)

ATL + MED

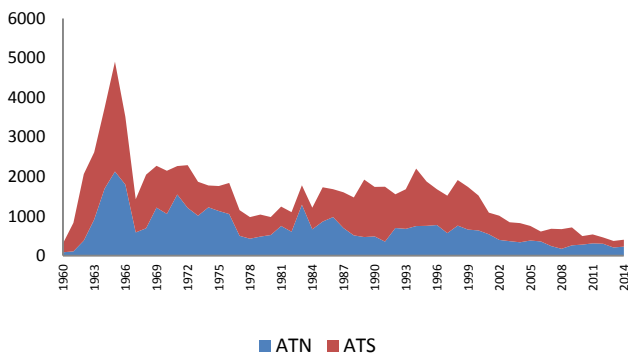


Figure 31 Cumulative WHM catch by area  
 Figure 31 Prise cumulative de WHM par zone  
 Figura 31 Total acumulado de capturas de WHM por zona

ATL + MED

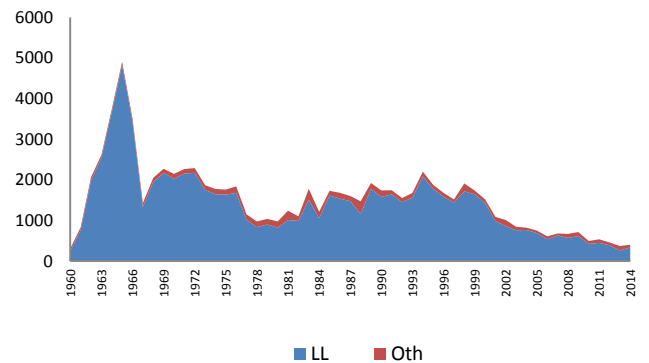


Figure 32 Cumulative WHM catch by major gear  
 Figure 32 Prise cumulative de WHM par engin principal  
 Figura 32 Total acumulado de capturas de WHM por artes principales

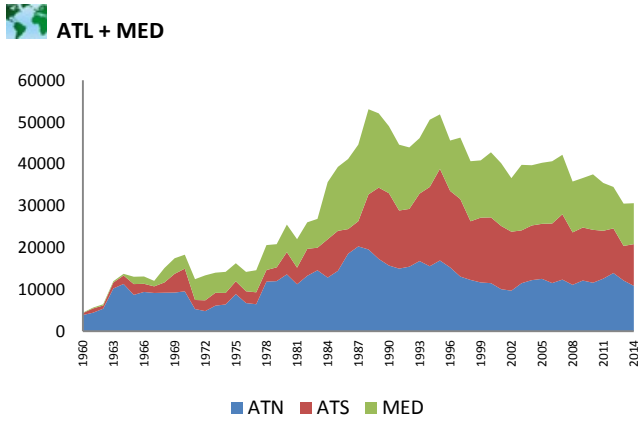


Figure 33 Cumulative SWO catch by area  
 Figure 33 Prise cumulative de SWO par zone  
 Figura 33 Total acumulado de capturas de SWO por zona

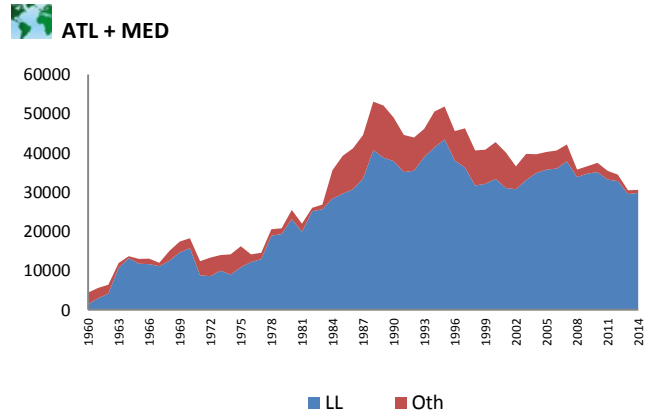


Figure 34 Cumulative SWO catch by major gear  
 Figure 34 Prise cumulative de SWO par engin principal  
 Figura 34 Total acumulado de capturas de SWO por artes principales

# 3.9

Total catches by major Fleets

Total des captures par flottille principale

Captura total por flotas principales



ALB

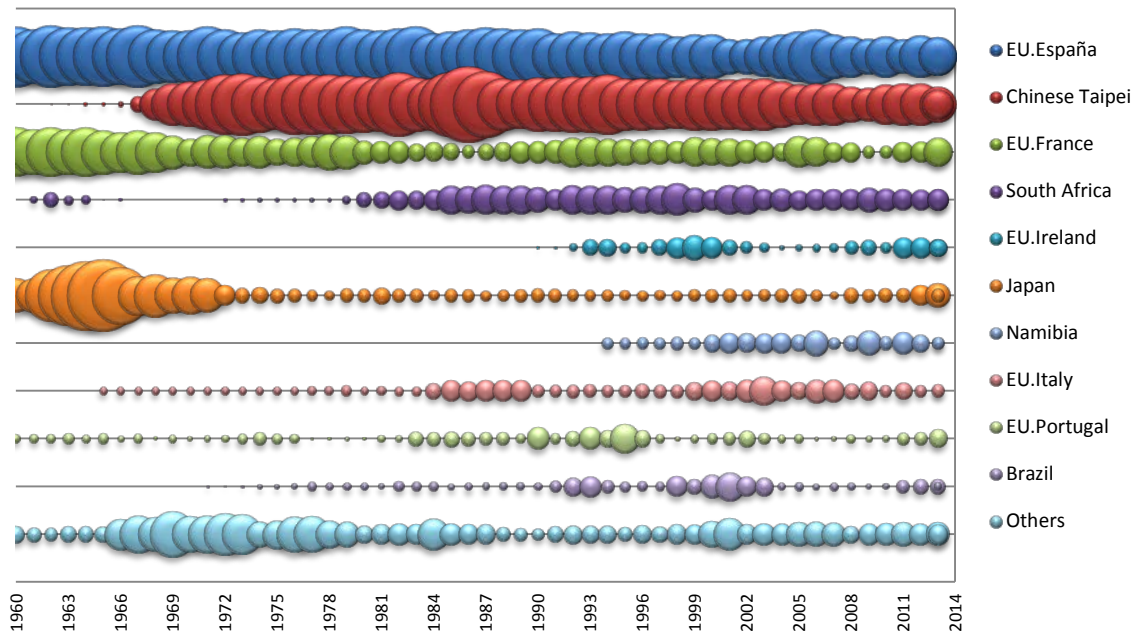


Figure 35 Relative ALB catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 35 Distribution relative de la prise de ALB par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 35 Distribución relativa de la captura de ALB por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

BET

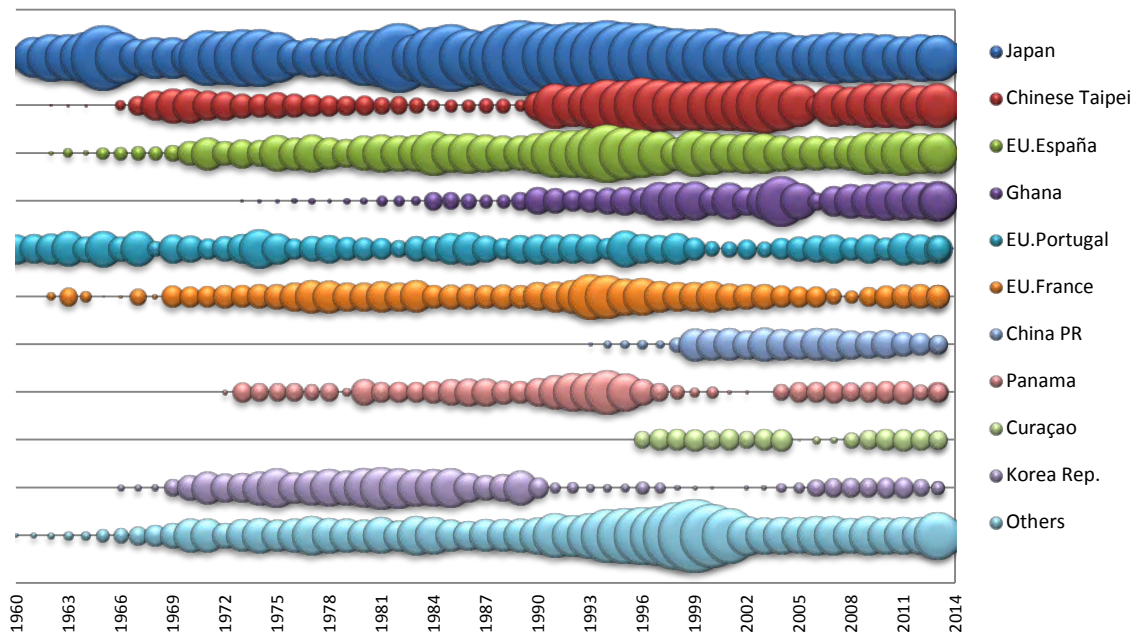


Figure 36 Relative BET catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 36 Distribution relative de la prise de BET par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 36 Distribución relativa de la captura de BET por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

**BFT**

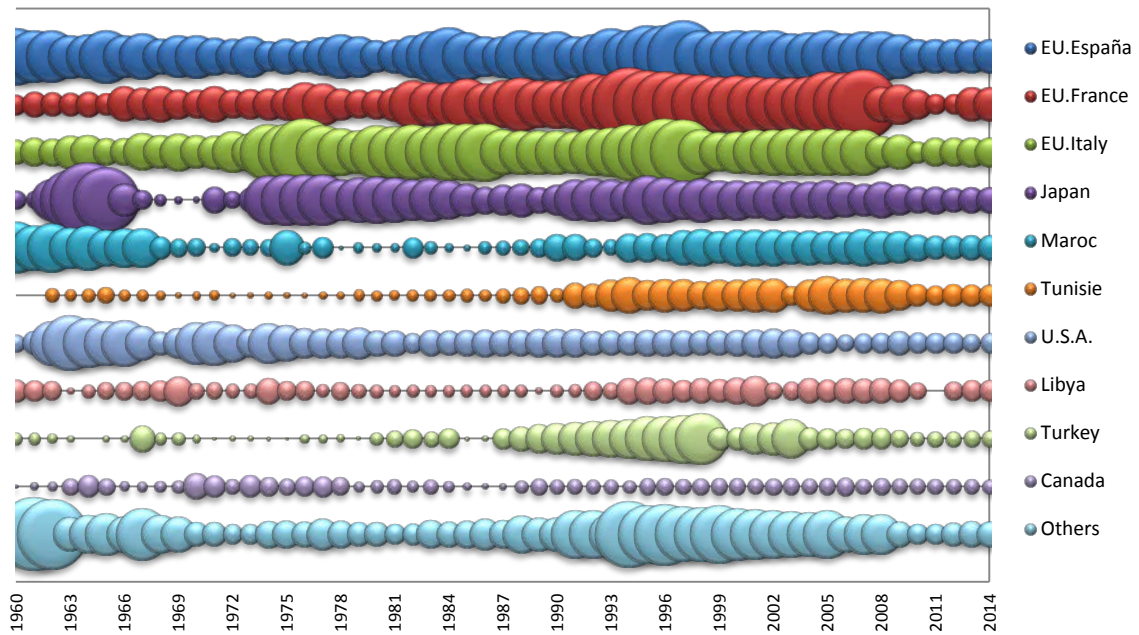


Figure 37 Relative BFT catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 37 Distribution relative de la prise de BFT par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 37 Distribución relativa de la captura de BFT por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

**BUM**

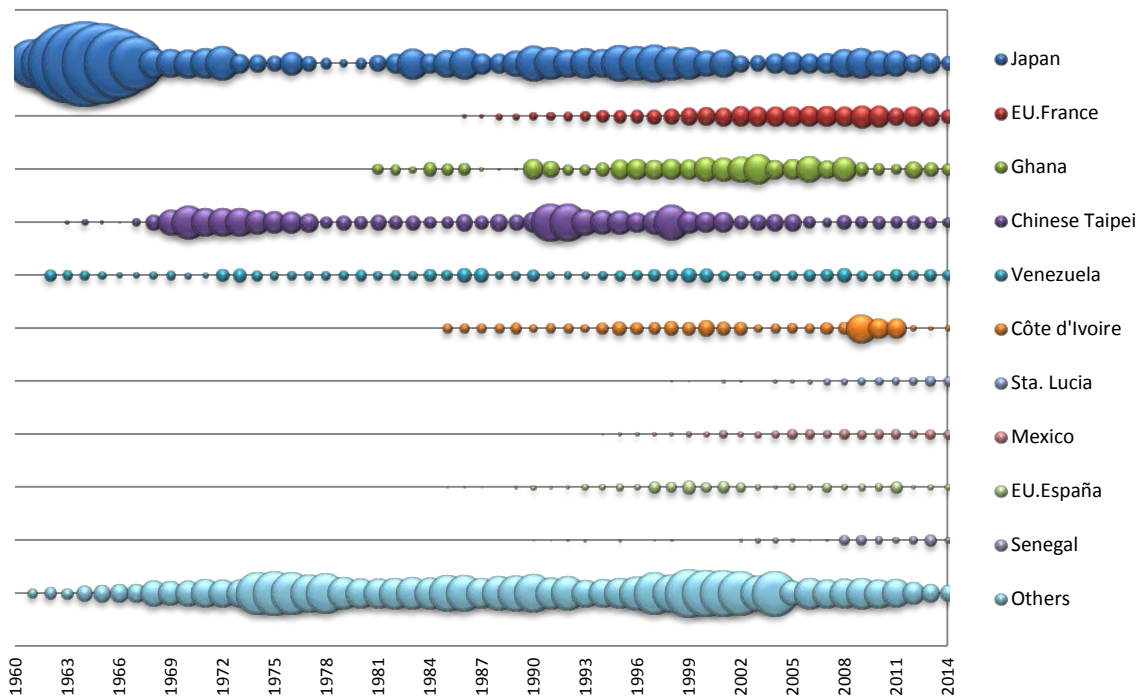


Figure 38 Relative BUM catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 38 Distribution relative de la prise de BUM par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 38 Distribución relativa de la captura de BUM por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

SAI

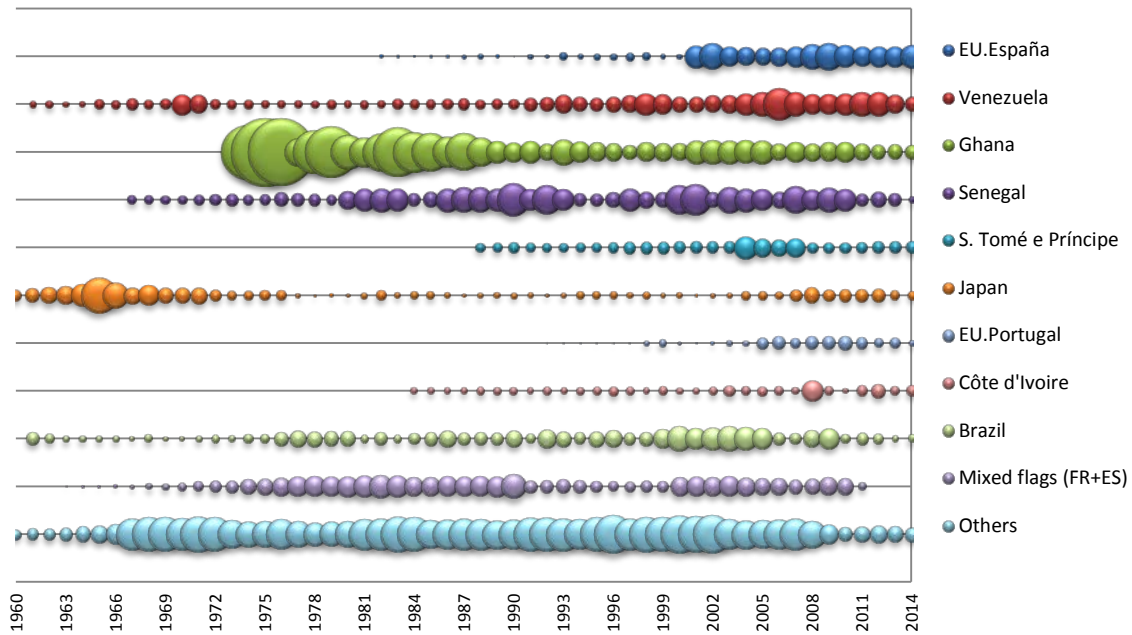


Figure 39 Relative SAI catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 39 Distribution relative de la prise de SAI par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 39 Distribución relativa de la captura de SAI por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

SKJ

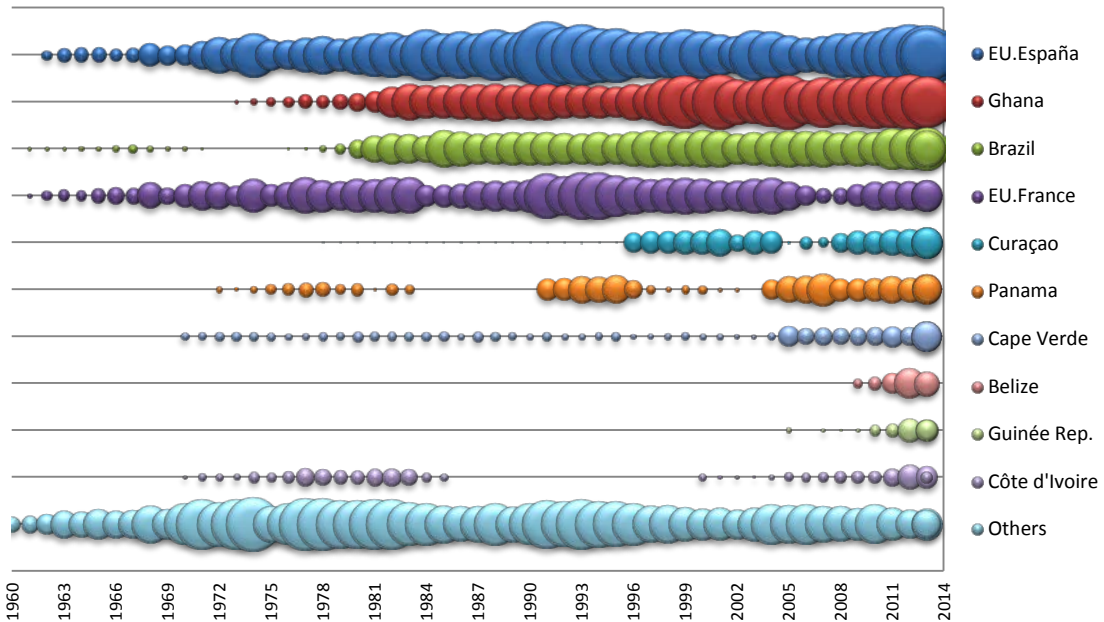


Figure 40 Relative SKJ catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 40 Distribution relative de la prise de SKJ par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 40 Distribución relativa de la captura de SKJ por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

SPF

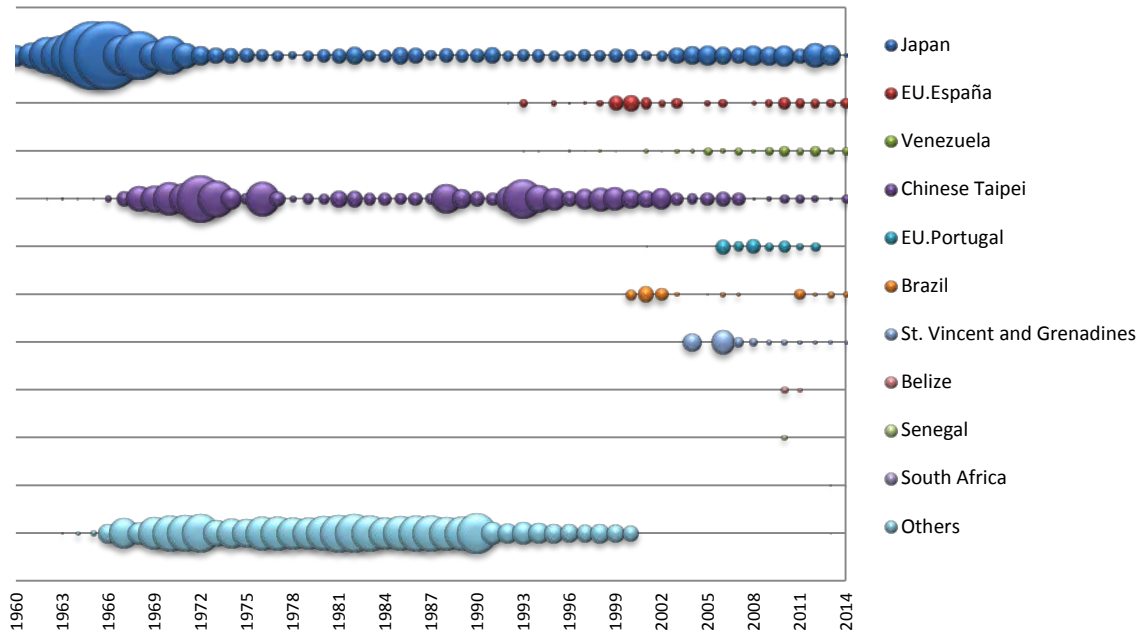


Figure 41 Relative SPF catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 41 Distribution relative de la prise de SPF par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 41 Distribución relativa de la captura de SPF por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

SWO

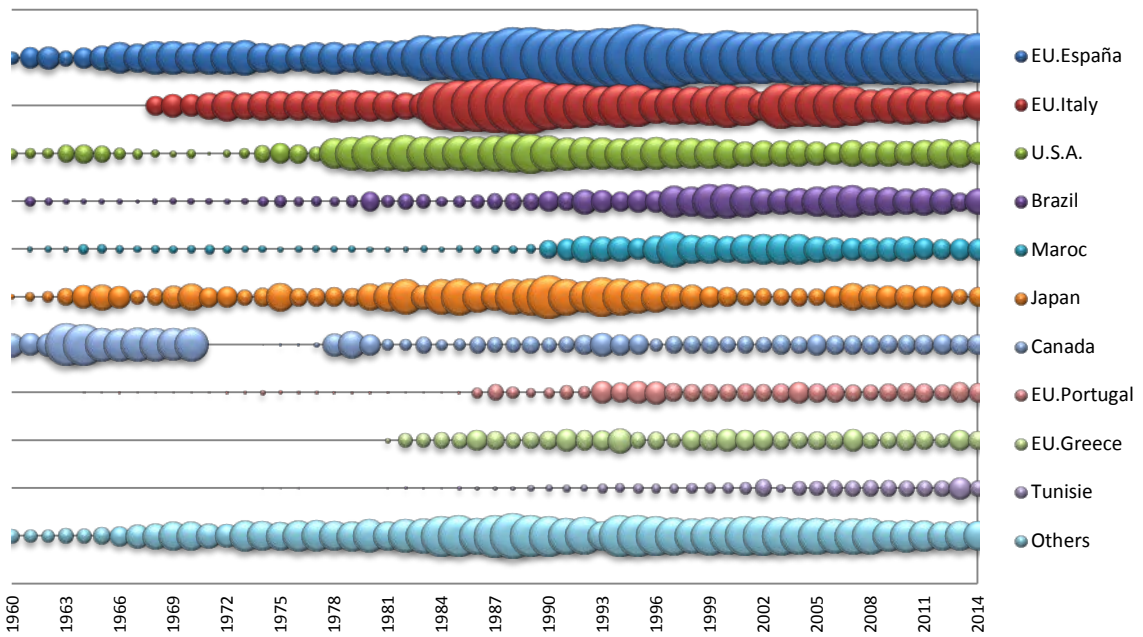


Figure 42 Relative SWO catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 42 Distribution relative de la prise de SWO par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 42 Distribución relativa de la captura de SWO por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.



WHM

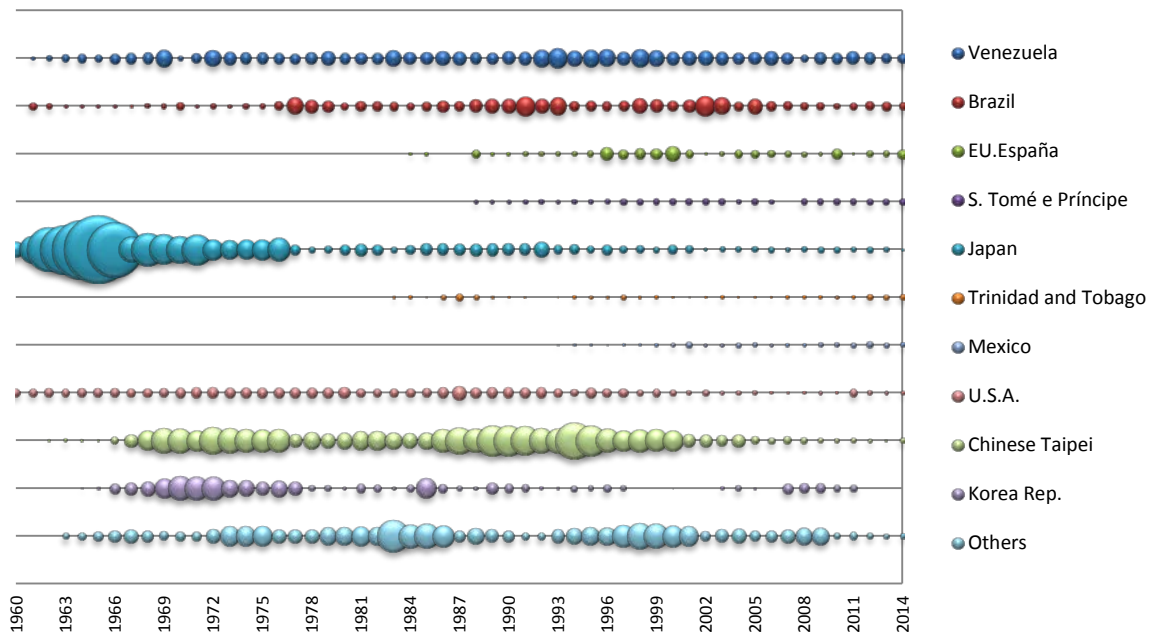


Figure 43 Relative WHM catch distribution by major Fleets Ranking of catches based on the average amount of the five previous years.  
 Figure 43 Distribution relative de la prise de WHM par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 43 Distribución relativa de la captura de WHM por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

YFT

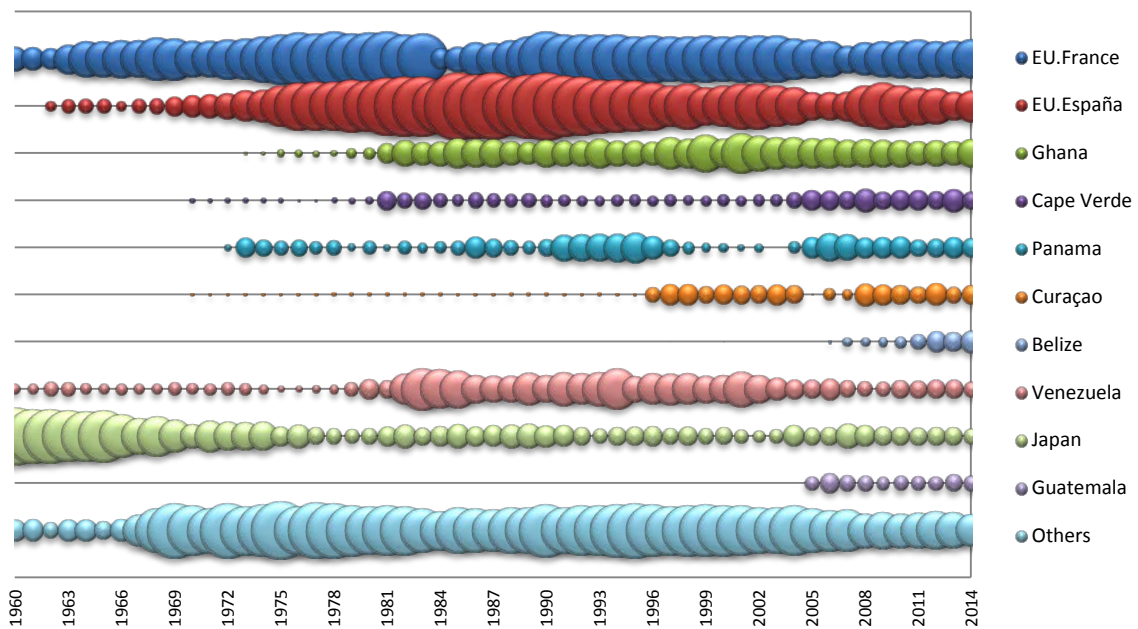


Figure 44 Relative YFT catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 44 Distribution relative de la prise de YFT par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 44 Distribución relativa de la captura de YFT por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.

Other Tunas

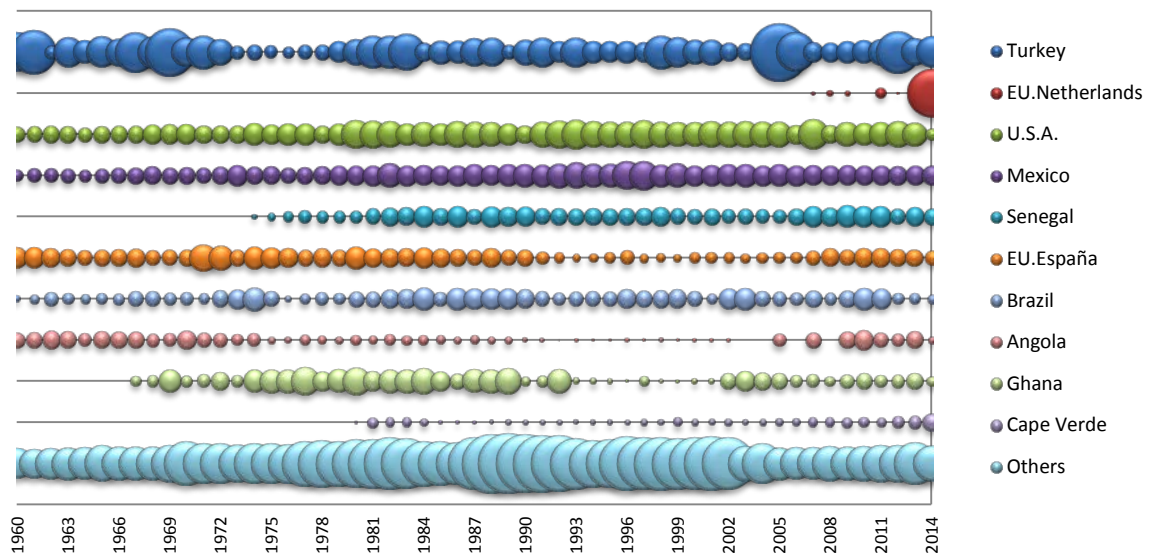


Figure 45 Relative other tunas catch distribution by major Fleets. Ranking of catches based on the average amount of the five previous years.  
 Figure 45 Distribution relative de la prise de autres thonidés par flottille principale. Classification des captures sur la base de la moyenne des cinq dernières années.  
 Figura 45 Distribución relativa de la captura de otros túnidos por flotas principales. Clasificación de capturas en base a la media de los cinco últimos años.



**Section 4**  
GEOGRAPHICAL  
DISTRIBUTION OF  
HISTORICAL  
CATCHES OF THE  
MAJOR TUNA AND  
TUNA-LIKE SPECIES  
BY DECADE, SPECIES  
AND GEAR GROUP

**Section 4**  
DISTRIBUTION  
GÉOGRAPHIQUE DES  
CAPTURES DES  
PRINCIPALES ESPÈCES  
DE THONIDÉS ET  
ESPÈCES VOISINES PAR  
DÉCENNIE, ESPÈCE ET  
GROUPE D'ENGINS



**Sección 4**  
DISTRIBUCIÓN  
GEOGRÁFICA DE  
CAPTURAS DE LAS  
PRINCIPALES  
ESPECIES DE TÚNIDOS  
Y ESPECIES AFINES  
POR DÉCADA,  
ESPECIES Y GRUPO DE  
ARTE



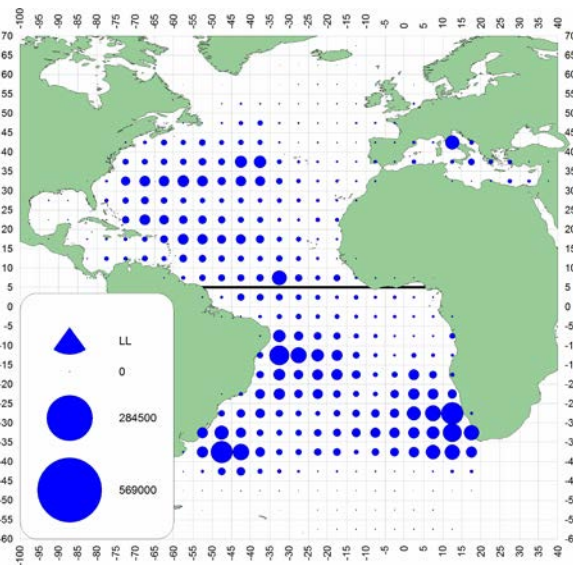


## 4.1

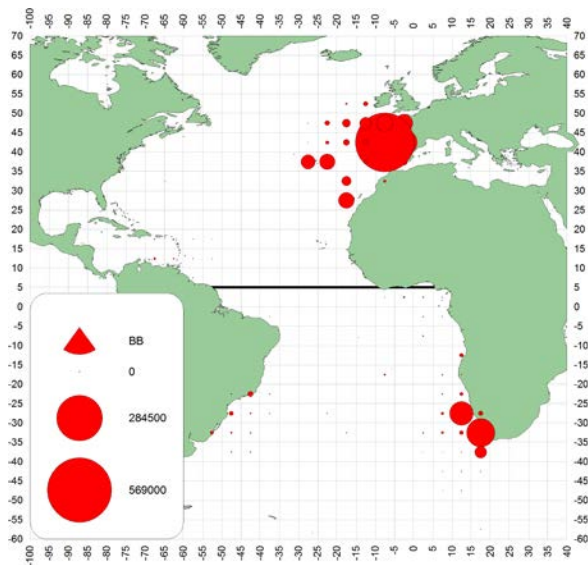
Geographical distribution of albacore catches (ALB, *Thunnus alalunga*)

Distribution géographique des captures de germon (ALB, *Thunnus alalunga*)

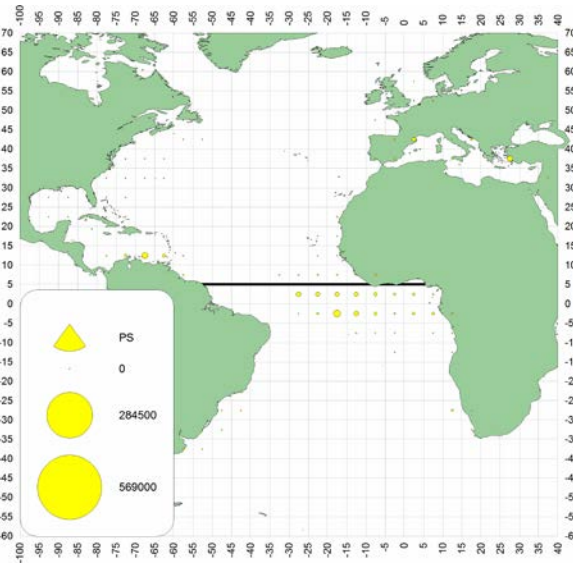
Distribución geográfica de las capturas de atún blanco (ALB, *Thunnus alalunga*)



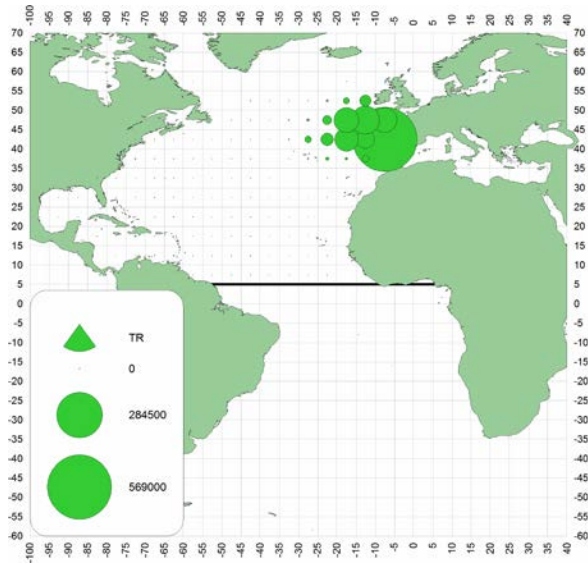
a. ALB (LL)



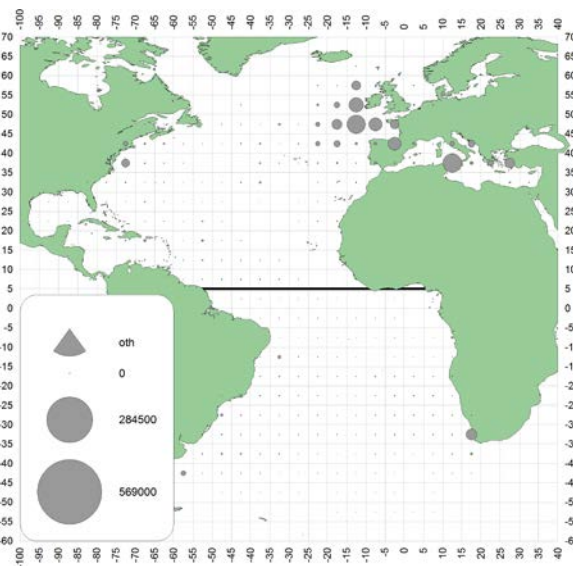
b. ALB (BB)



c. ALB (PS)



d. ALB (TROL)



e. ALB (oth)

Figures 46 [a-e]

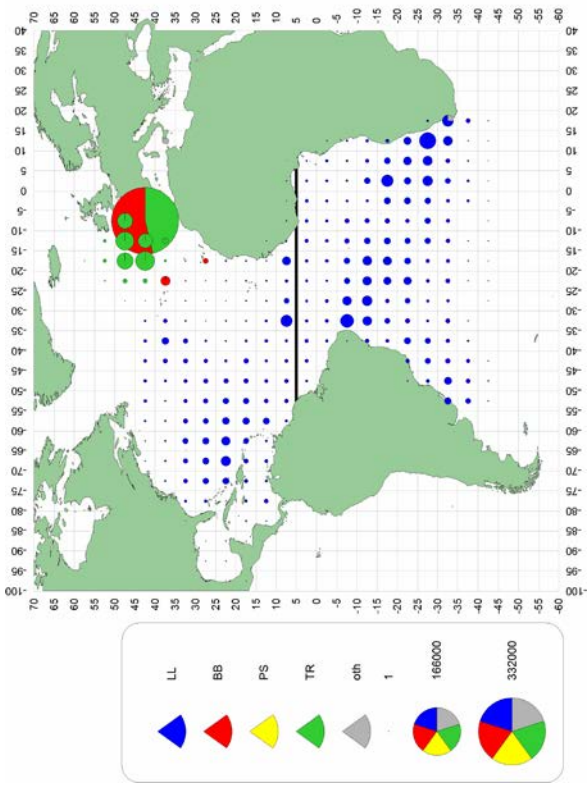
Geographical distribution of ALB catch (t) by major gears, for the entire 1950-2014 period

Figures 46 [a-e]

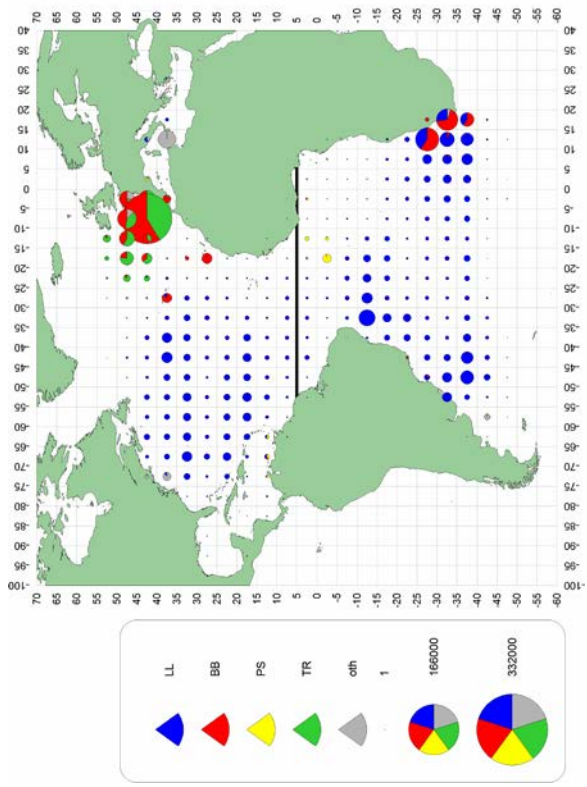
Prise Distribution géographique de la prise (t) de ALB par engins principaux, pour toutes les périodes 1950-2014

Figuras 46 [a-e]

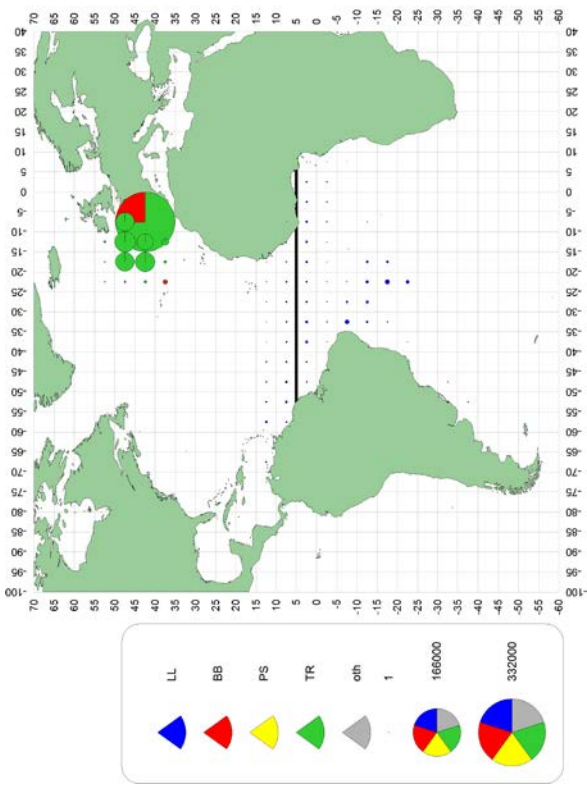
Distribución geográfica de las capturas (t) de ALB por artes principales para todo el periodo 1950-2014



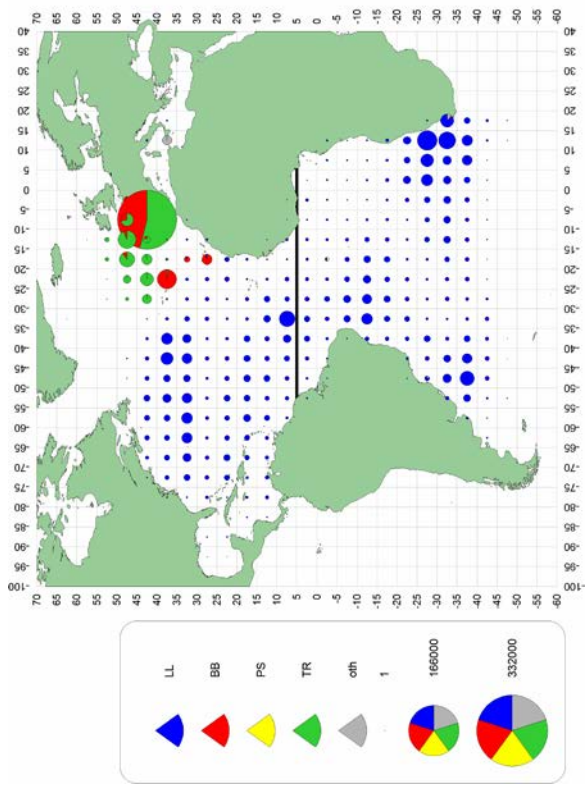
b. ALB(1960-69)



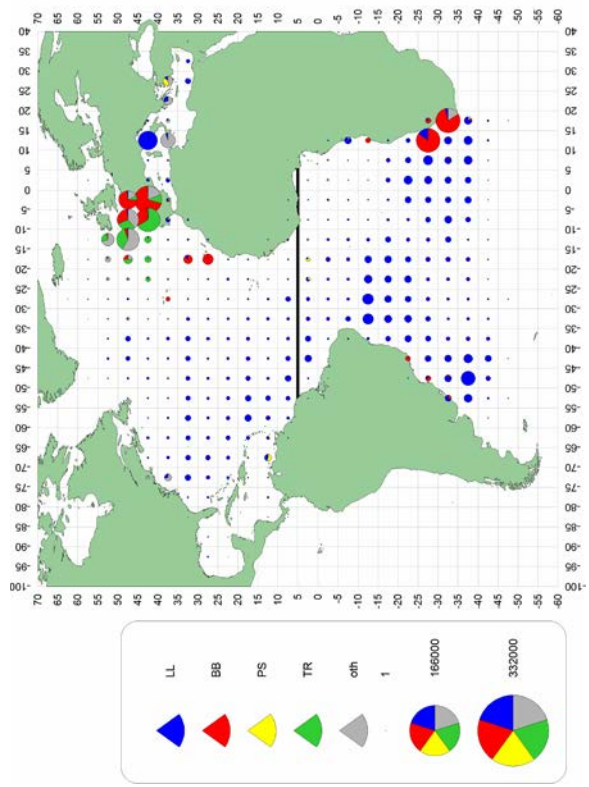
d. ALB(1980-89)



a. ALB(1950-59)

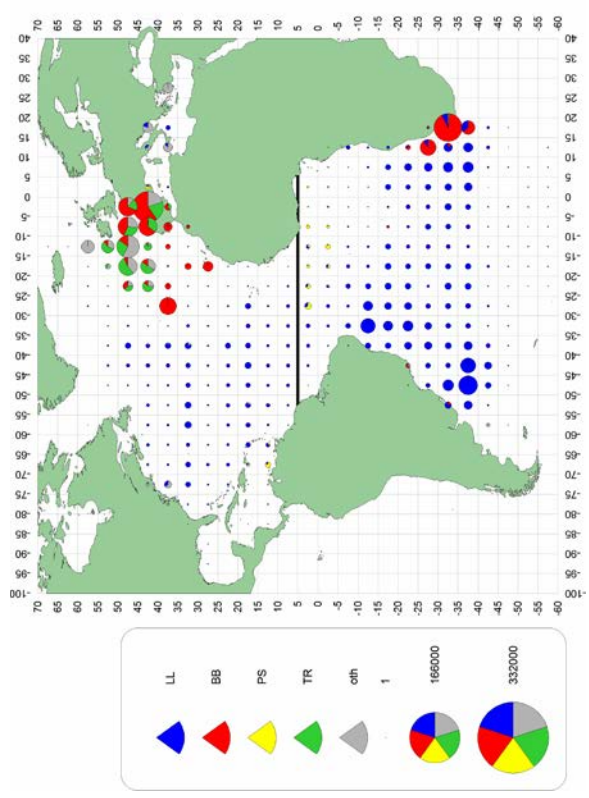


c. ALB(1970-79)

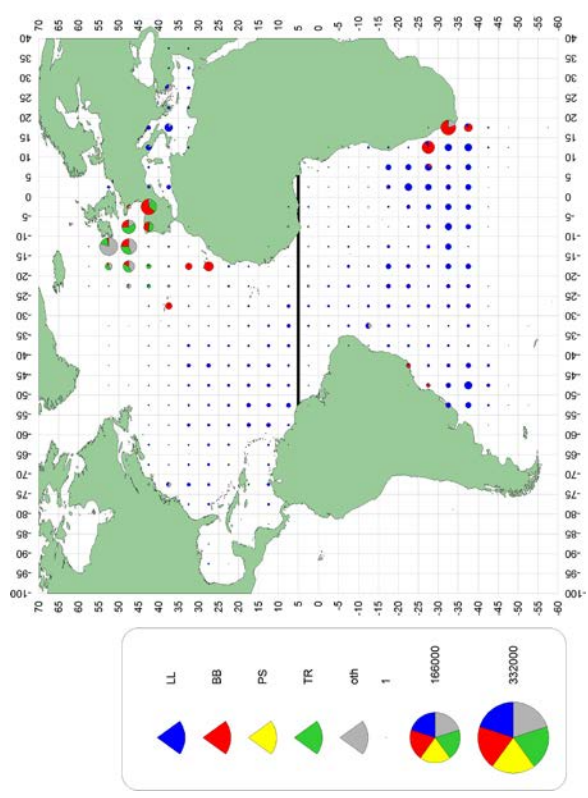


f. ALB (2000-09)

**Figures 47 [a-g]**  
**Figures 47 [a-g]**  
**Figuras 47 [a-g]**  
 Geographical distribution of ALB catch (t) by major gears and decade  
 Distribution géographique de la prise (t) de ALB par engins principaux et décennie  
 Distribución geográfica de las capturas (t) de ALB por artes



e. ALB (1990-99)



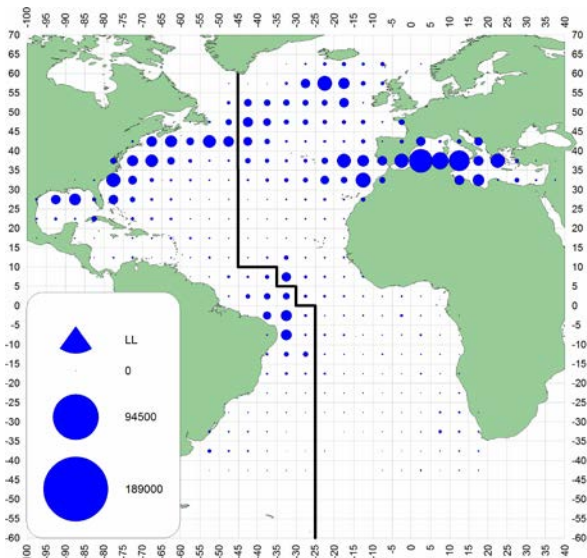
g. ALB (2010-14)

## 4.2

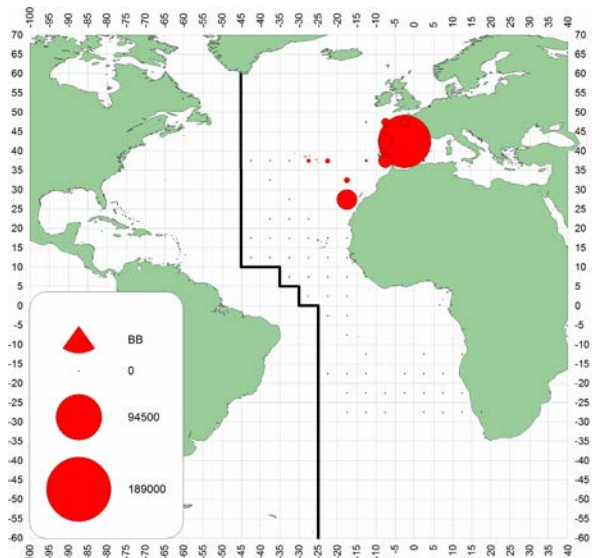
Geographical distribution of bluefin catches (BFT, *Thunnus thynnus*)

Distribution géographique des captures de thon rouge (BFT, *Thunnus thynnus*)

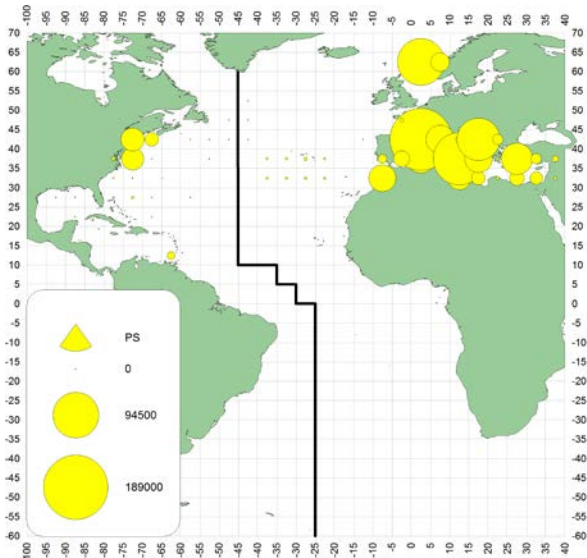
Distribución geográfica de las capturas de atún rojo (BFT, *Thunnus thynnus*)



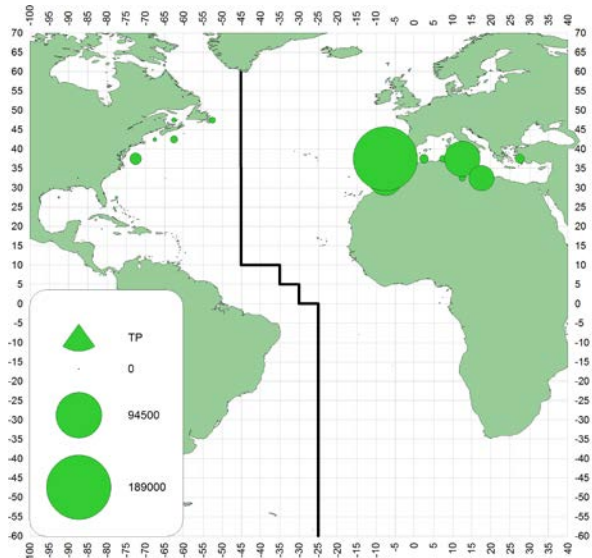
a. BFT (LL)



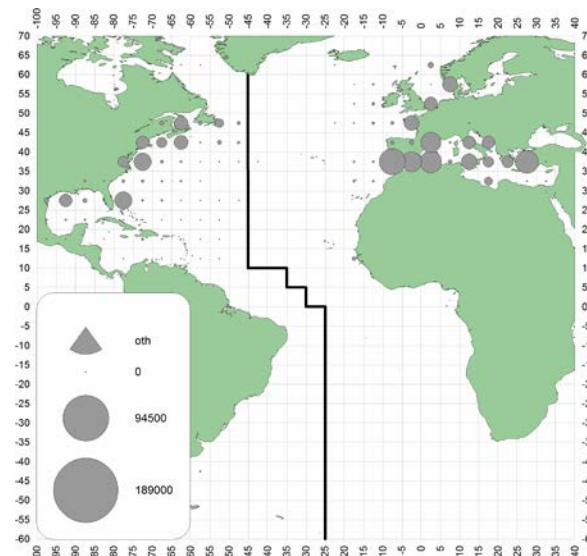
b. BFT (BB)



c. BFT (PS)



d. BFT (TP)



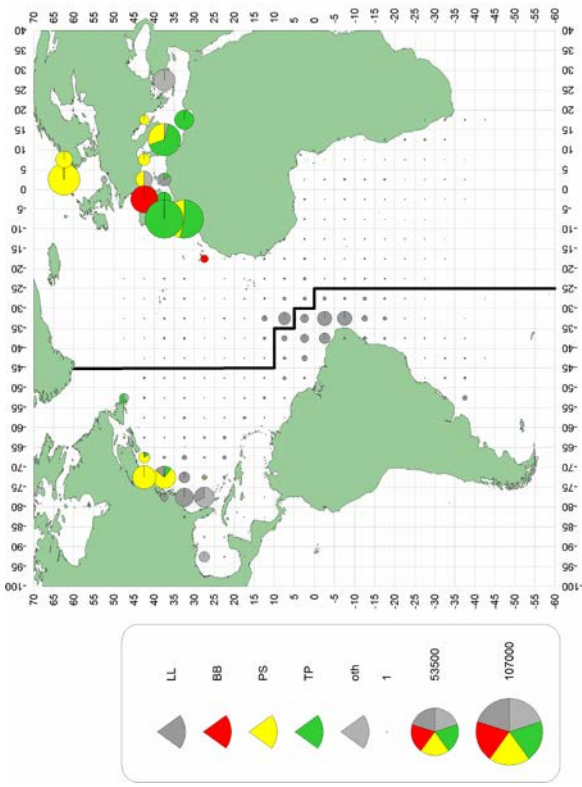
e. BFT (oth)

**Figures 48 [a-e]**  
Geographical distribution of BFT catch (t) by major gears, for all period 1950-2014

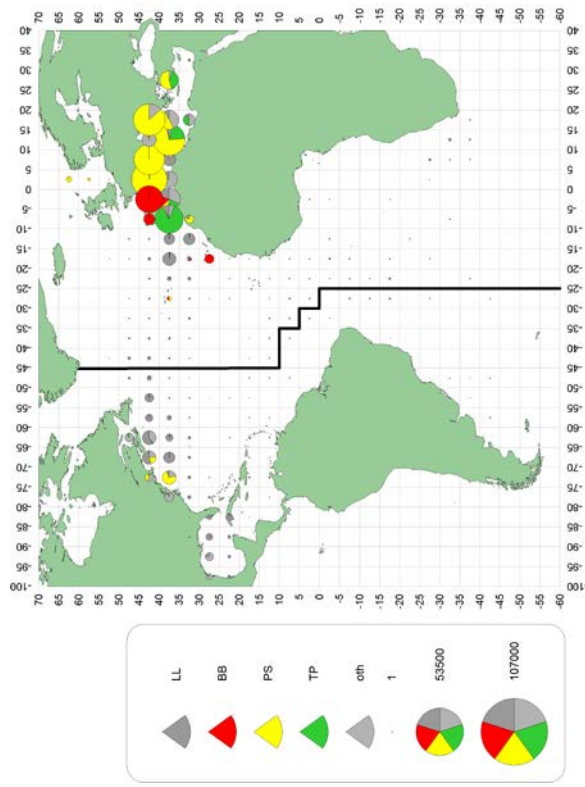
**Figures 48 [a-e]**  
Distribution géographique de la prise (t) de BFT par engins principaux, pour toutes les périodes 1950-2014

**Figuras 48 [a-e]**  
Distribución geográfica de las capturas (t) de BFT por artes principales para todo el periodo 1950-2014

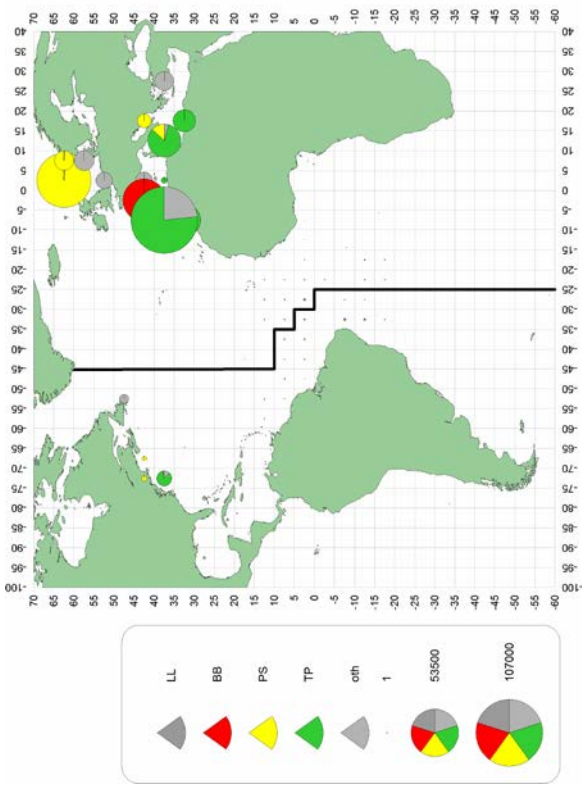




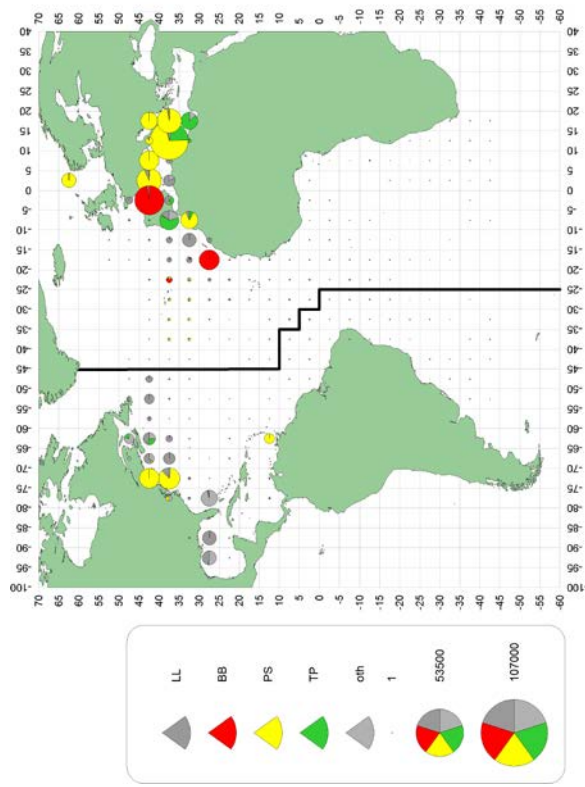
b. BFT(1960-69)



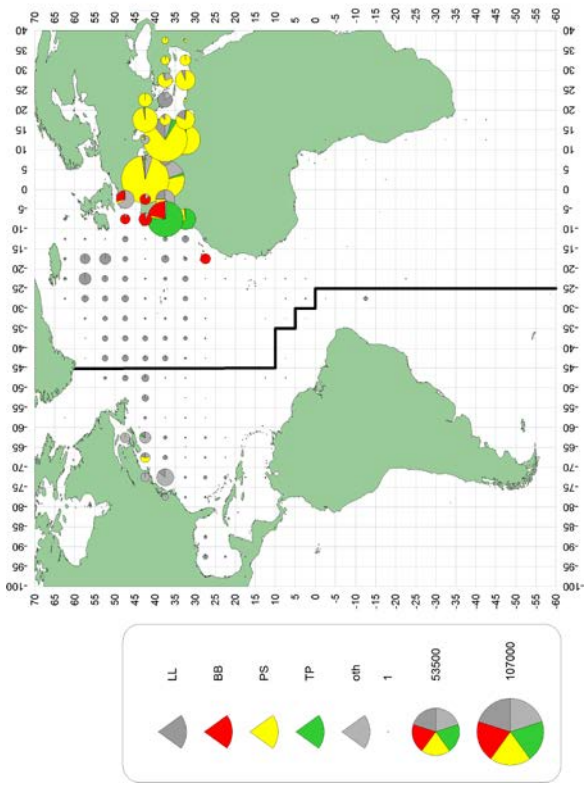
d. BFT(1980-89)



a. BFT(1950-59)

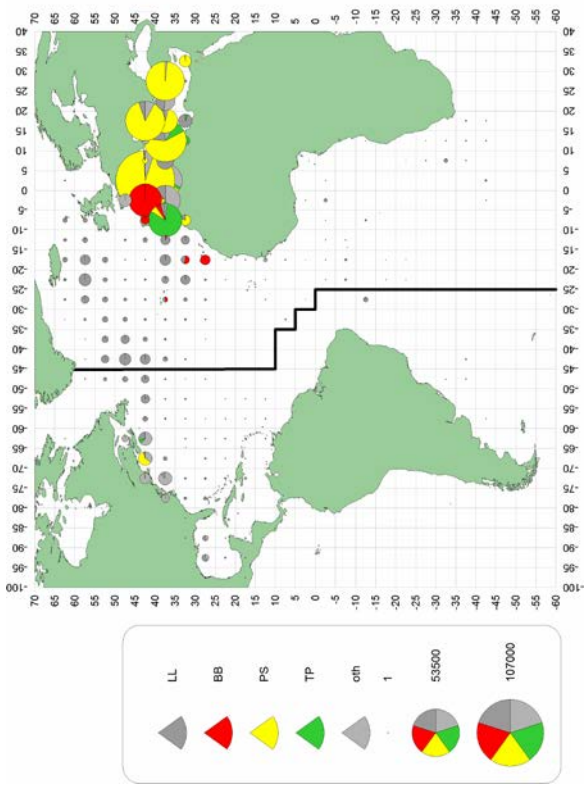


c. BFT(1970-79)

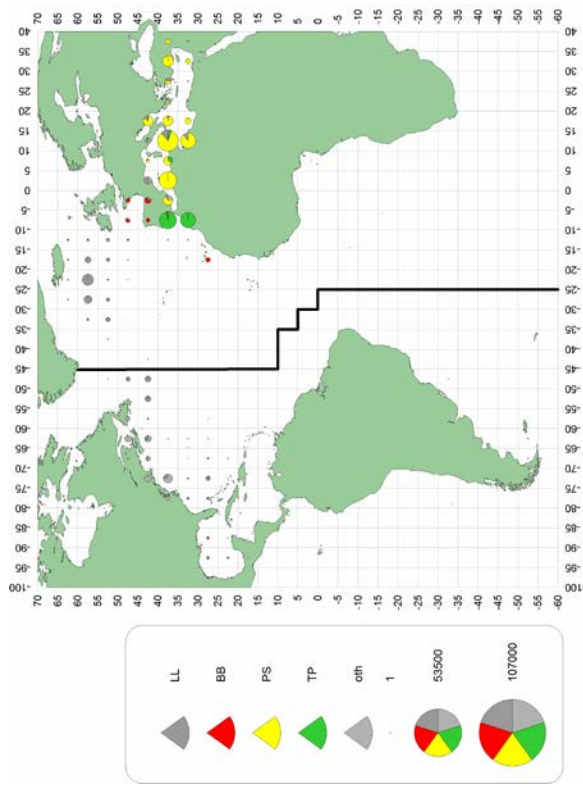


f. BFT (2000-09)

Figures 49 [a-g]  
 Figures 49 [a-g]  
 Figuras 49 [a-g]



e. BFT (1990-99)



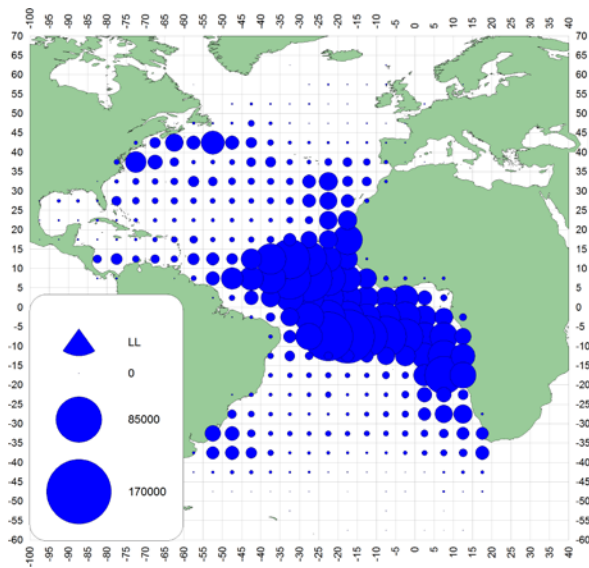
g. BFT (2010-14)

### 4.3

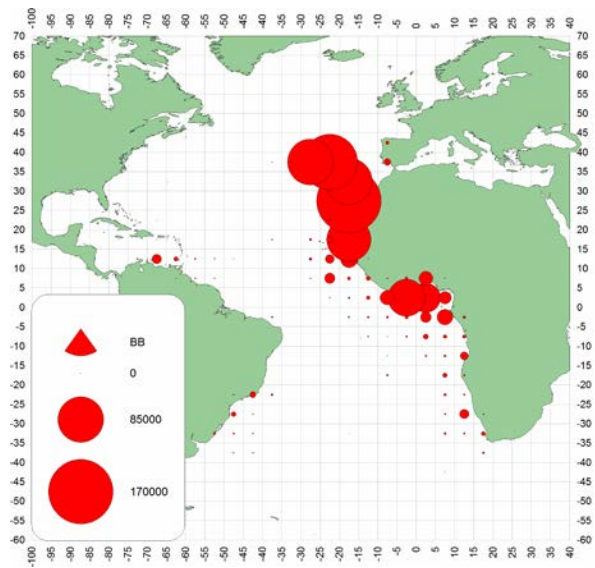
Geographical distribution of bigeye catches (BET, *Thunnus obesus*)

Distribution géographique des captures de thon obèse (BET, *Thunnus obesus*)

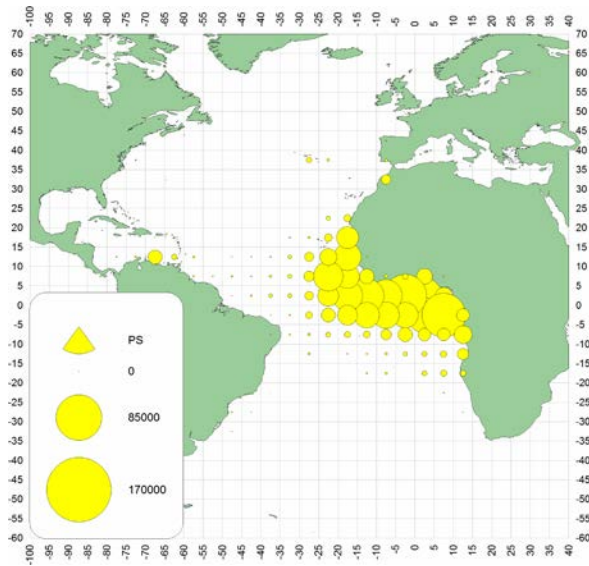
Distribución geográfica de las capturas de patudo (BET, *Thunnus obesus*)



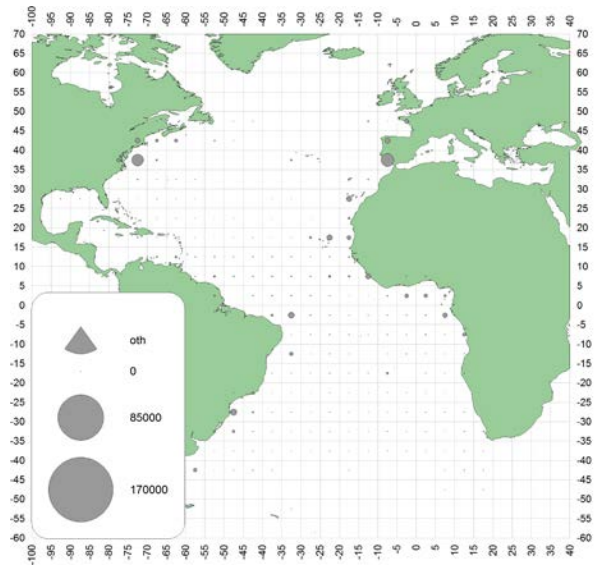
a. BET (LL)



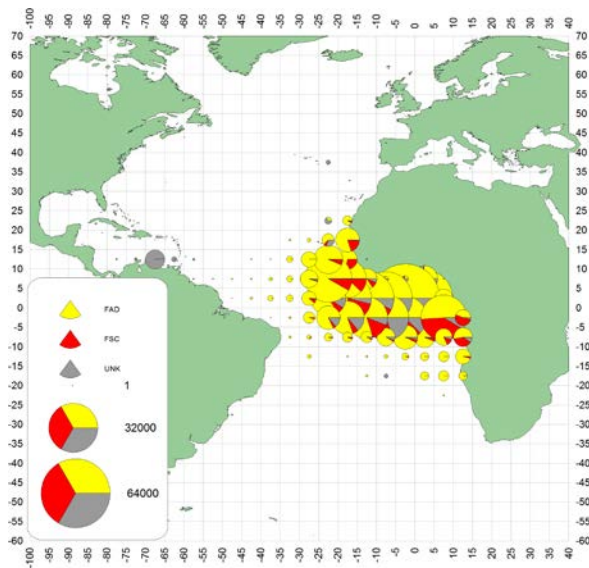
b. BET (BB)



c. BET (PS)



d. BET (oth)

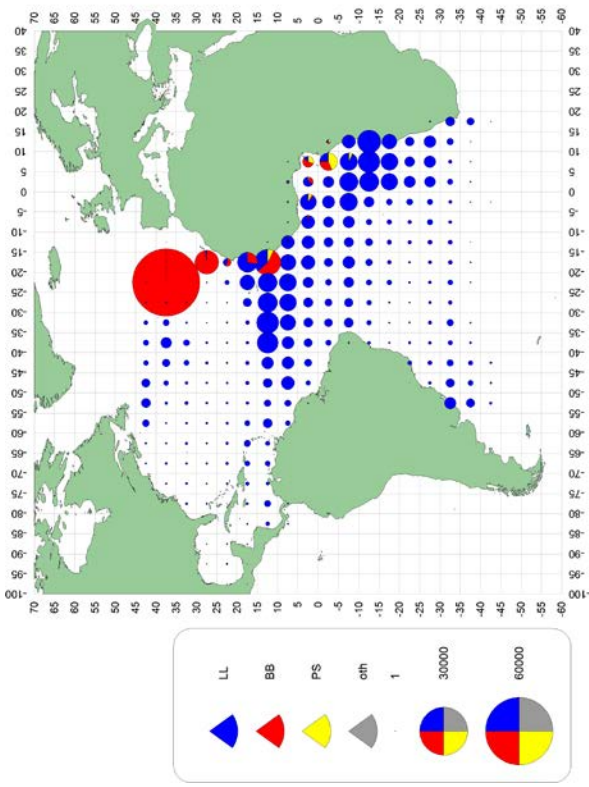


e. BET (FAD/FREE 1991-2014)

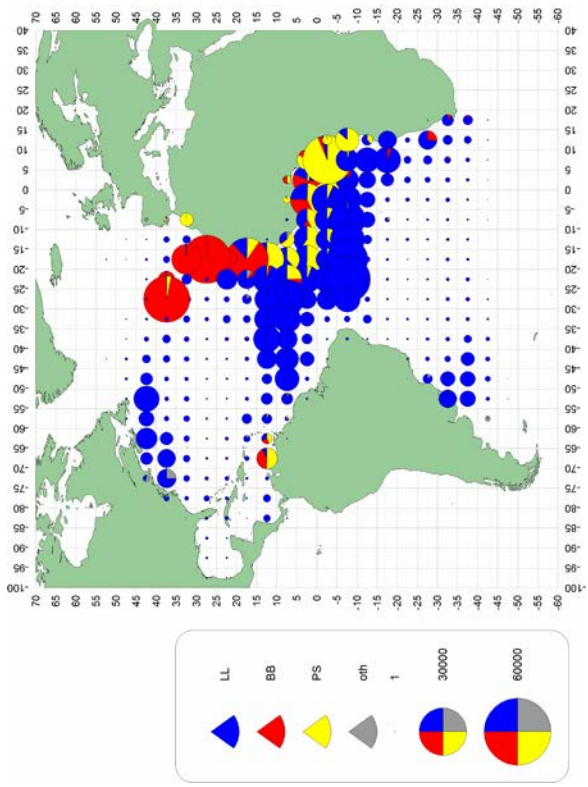
**Figures 50 [a-e]**  
Geographical distribution of BET catch (t) by major gears, for the entire 1950-2014 period. [e] For 1991-2014 catches are split by free school and FADs.

**Figures 50 [a-e]**  
Distribution géographique de la prise (t) de BET par engins principaux, pour toutes les périodes 1950-2014. [e] Les captures 1991-2014 ont été ventilées en bancs libres et DCP.

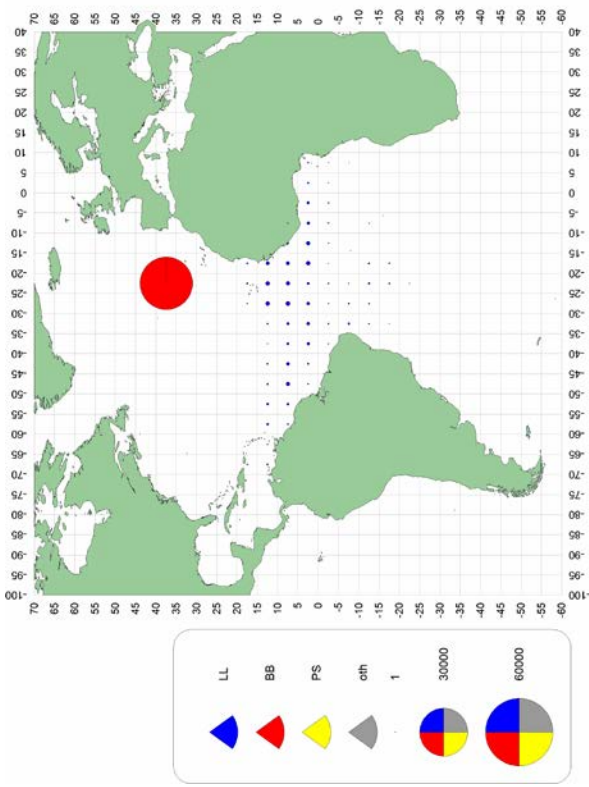
**Figures 50 [a-e]**  
Distribución geográfica de las capturas (t) de BET por artes principales para todo el periodo 1950-2014. [e] Las capturas 1991-2014 se han desglosado en bancos libres y DCP.



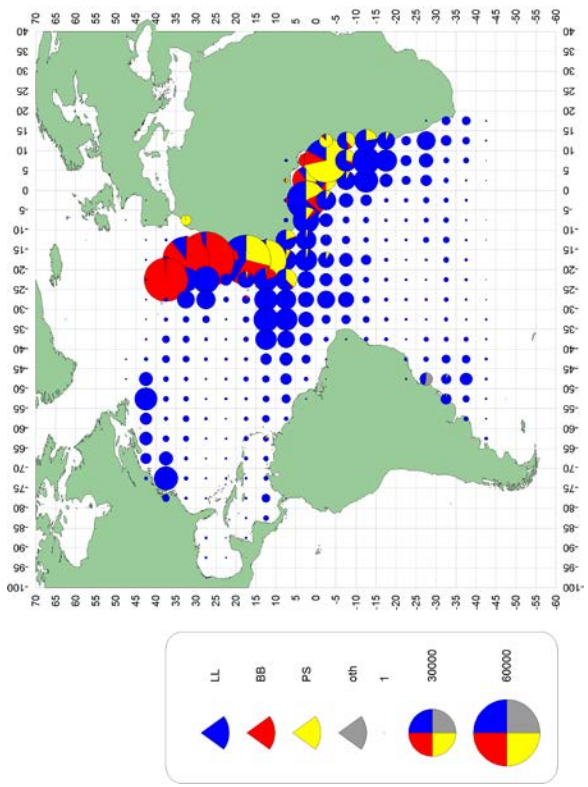
b. BET(1960-69)



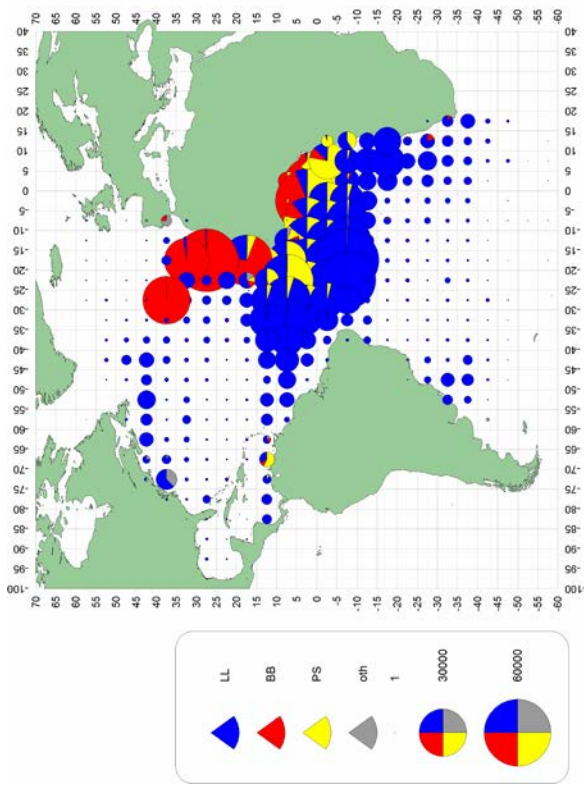
d. BET(1980-89)



a. BET(1950-59)

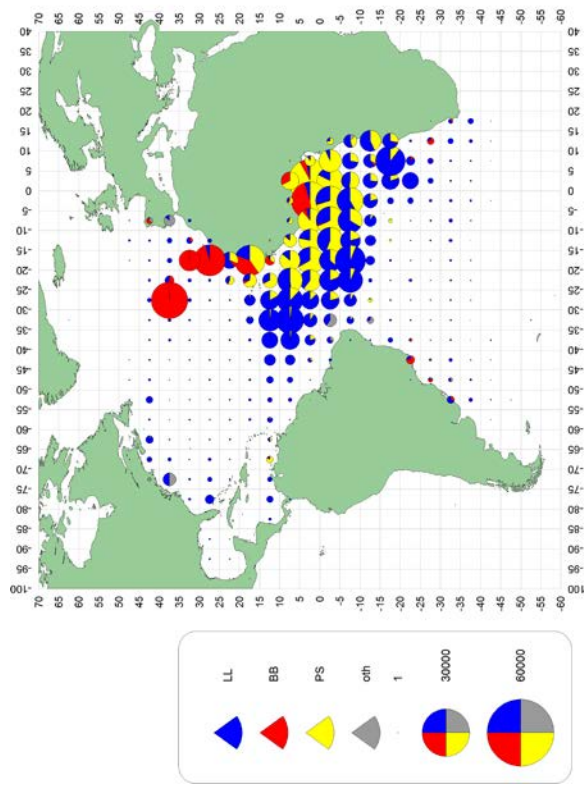
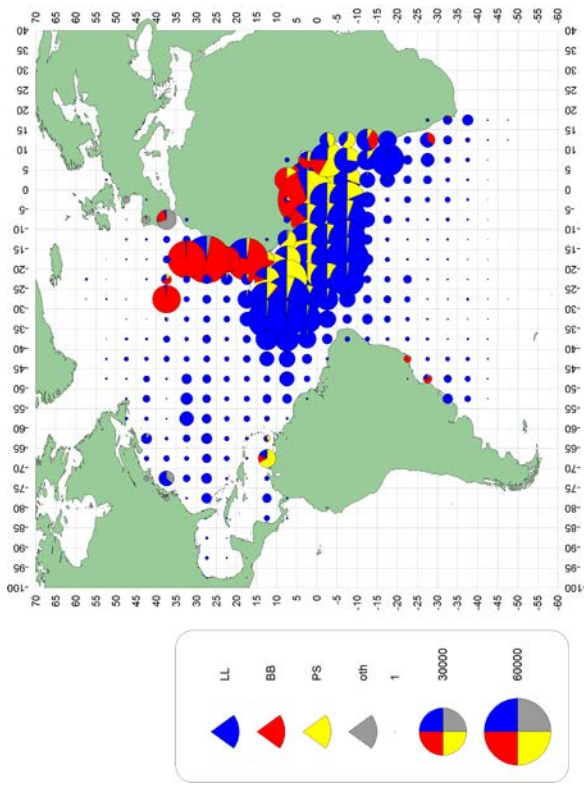


c. BET(1970-79)



e. BET (1990-99)

f. BET (2000-09)



g. BET (2010-14)

Figures 51 [a-g]  
 Figures 51 [a-g]  
 Figuras 51 [a-g]

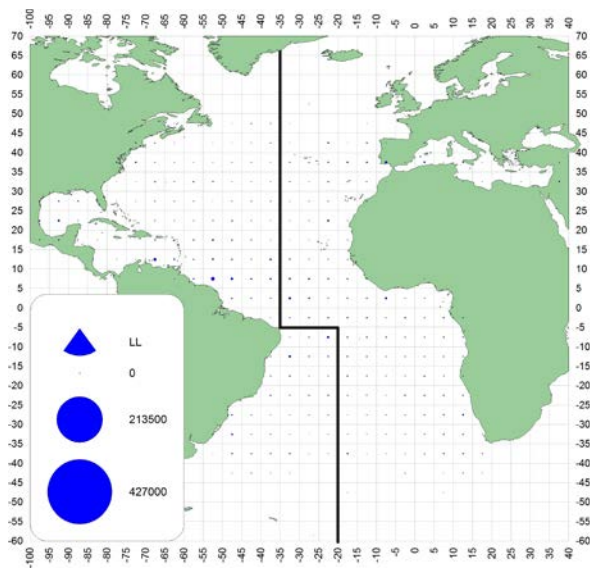
Geographical distribution of BET catch (t) by major gears and decade  
 Distribution géographique de la prise (t) de BET par engins principaux et décennie  
 Distribución geográfica de las capturas (t) de BET por artes principales y por décadas

#### 4.4

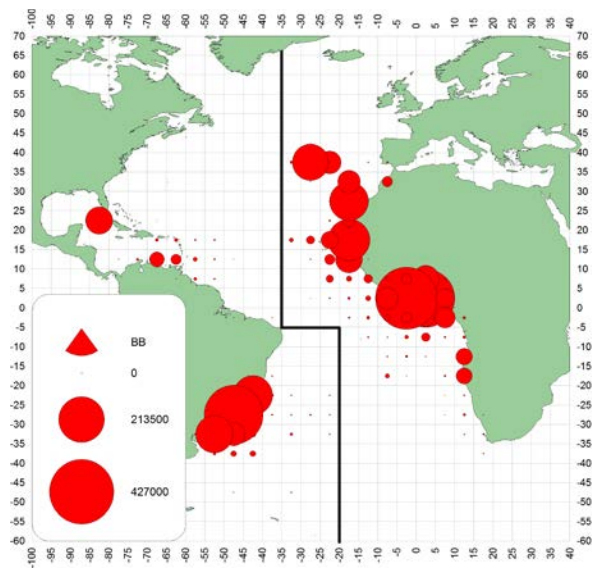
Geographical distribution of skipjack catches (SKJ, *Katsuwonus pelamis*)

Distribution géographique des captures de listao (SKJ, *Katsuwonus pelamis*)

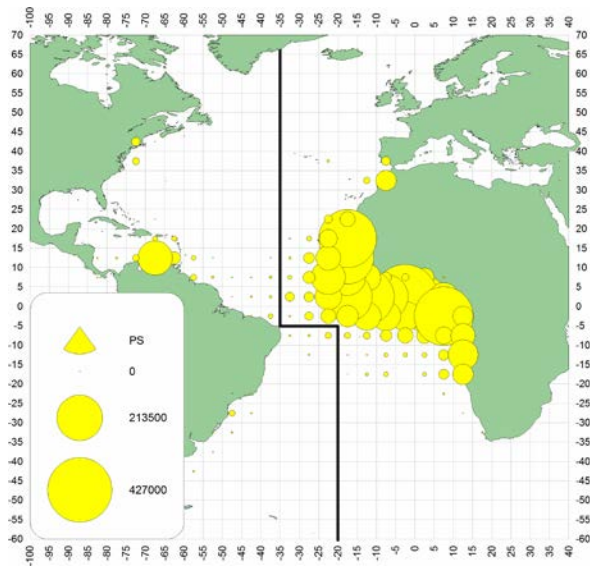
Distribución geográfica de las capturas de listado (SKJ, *Katsuwonus pelamis*)



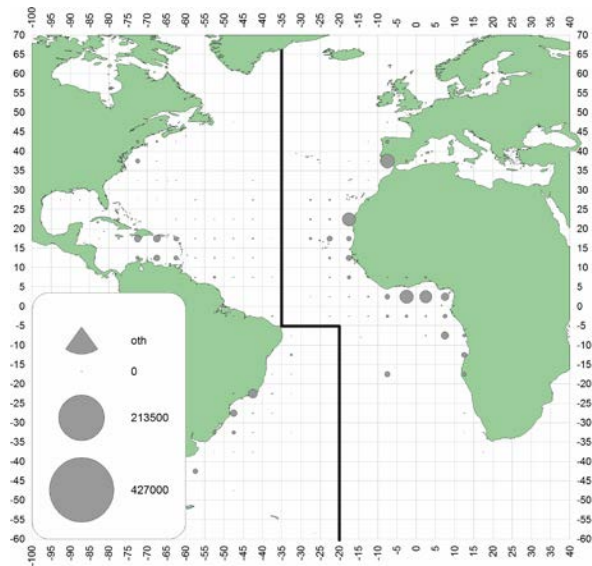
a. SKJ (LL)



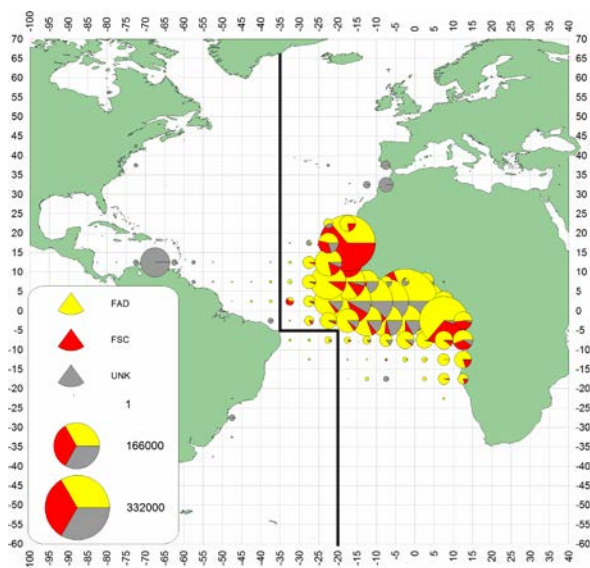
b. SKJ (BB)



c. SKJ (PS)



d. SKJ (oth)



e. SKJ (FAD/FREE 1991-2014)

**Figures 52 [a-e]**

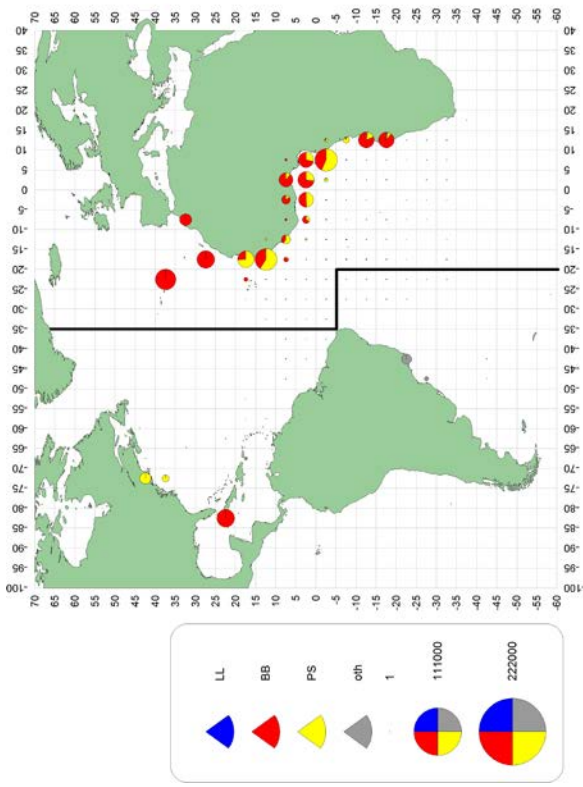
Geographical distribution of SKJ catch (t) by major gears, for the entire 1950-2014 period. [e] For 1991-2014 catches are split by free school and FADs.

**Figures 52 [a-e]**

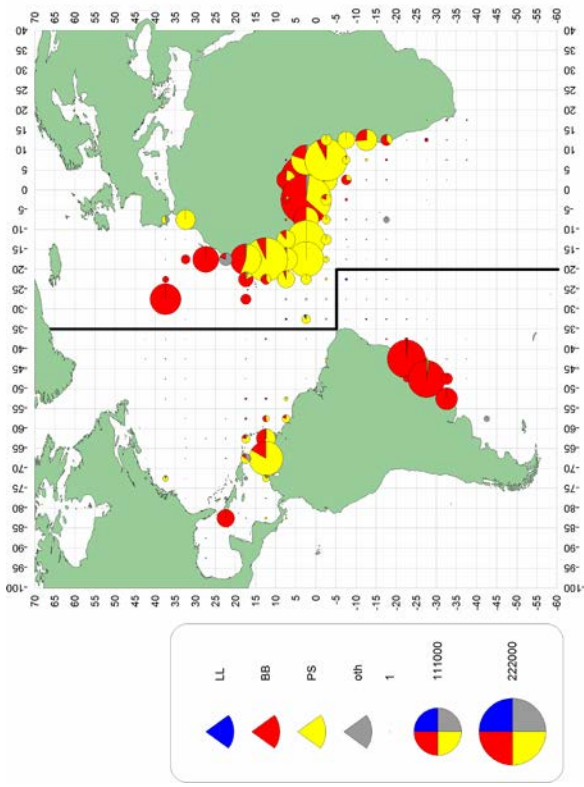
Distribution géographique de la prise (t) de SKJ par engins principaux, pour toutes les périodes 1950-2014. [e] Les captures 1991-2014 ont été ventilées en bancs libres et DCP.

**Figures 52 [a-e]**

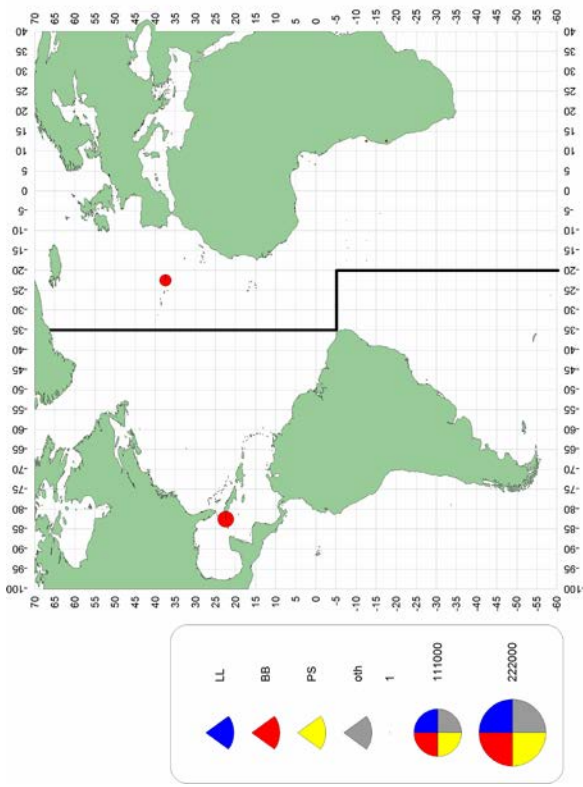
Distribución geográfica de las capturas (t) de SKJ por artes principales para todo el periodo 1950-2014. [e] Las capturas 1991-2014 se han desglosado en bancos libres y DCP.



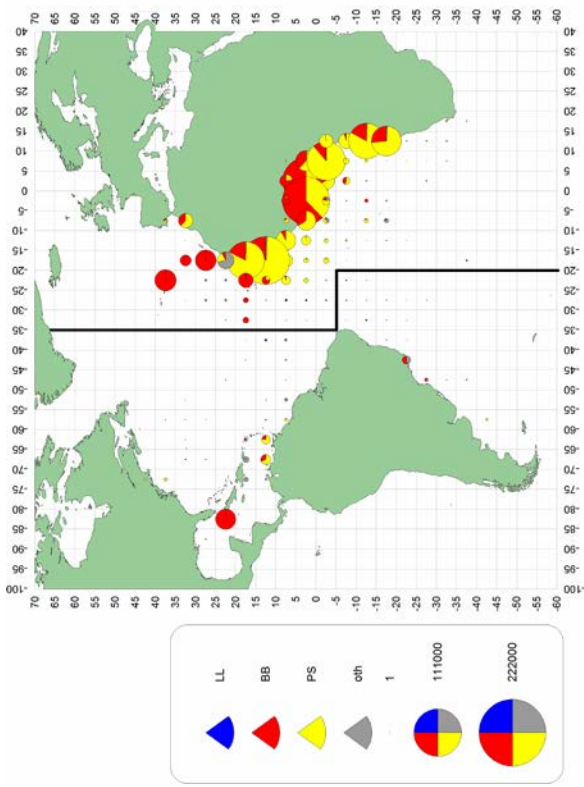
b. SKI(1960-69)



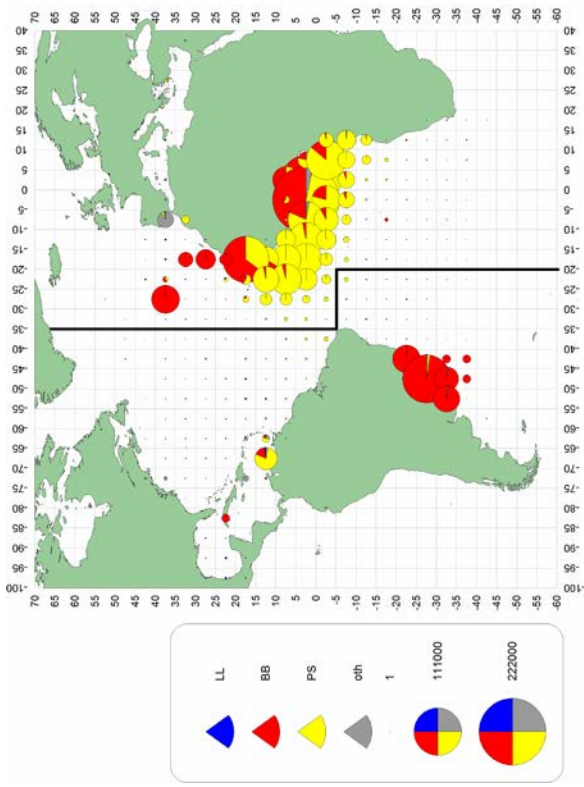
d. SKI(1980-89)



a. SKI(1950-59)

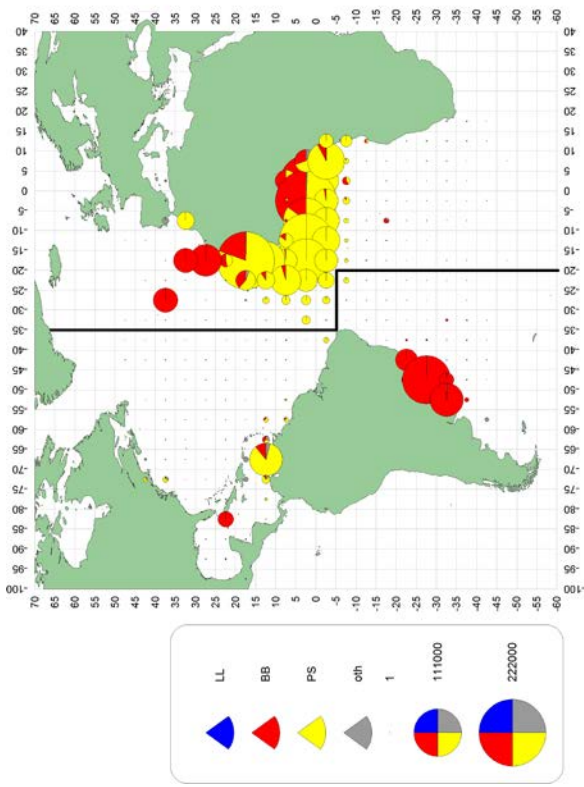


c. SKI(1970-79)

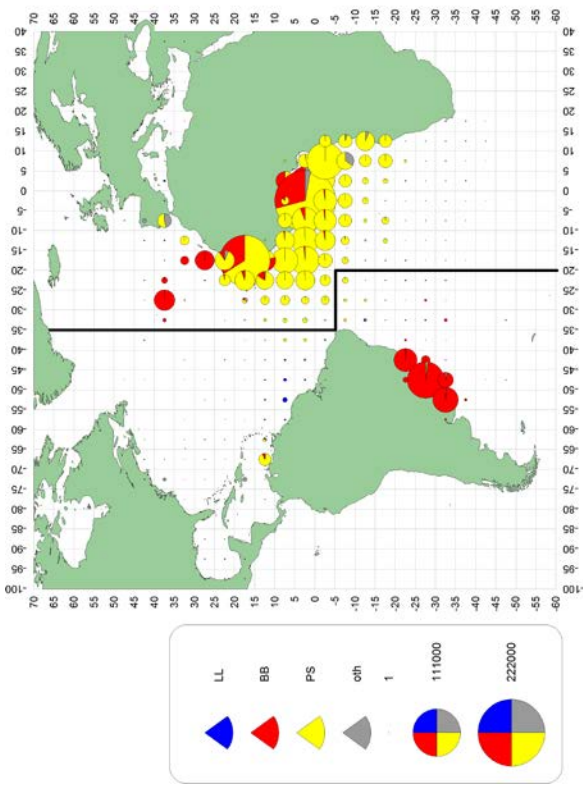


f. SKJ (2000-09)

Figures 53 [a-g]  
 Distribution géographique de la prise (t) de SKJ par engins principaux et décennie  
 Figuras 53 [a-g]  
 Distribución geográfica de las capturas (t) de SKJ por artes principales y por décadas



e. SKJ (1990-99)



g. SKJ (2010-14)

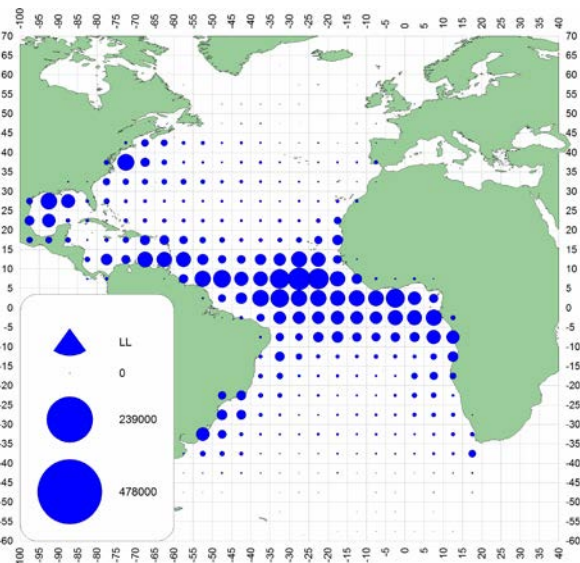


4.5

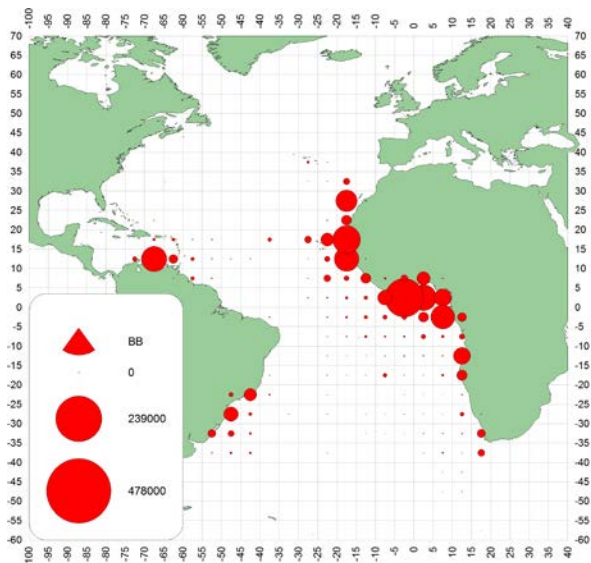
Geographical distribution of yellowfin catches (YFT, *Thunnus albacares*)

Distribution géographique des captures d'albacore (YFT, *Thunnus albacares*)

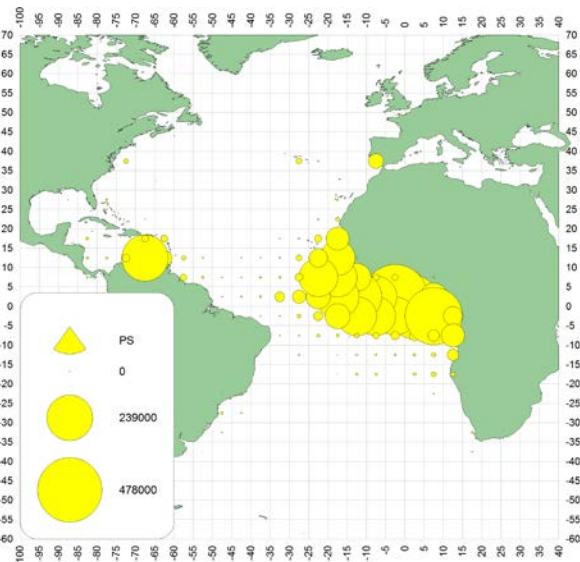
Distribución geográfica de las capturas de rabil (YFT, *Thunnus albacares*)



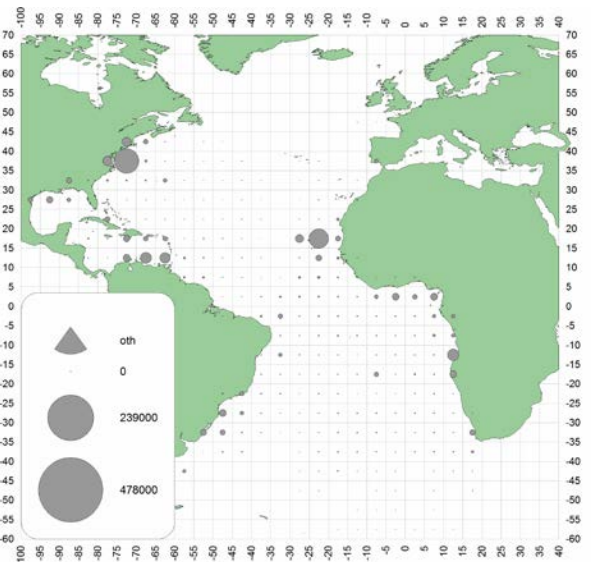
a. YFT (LL)



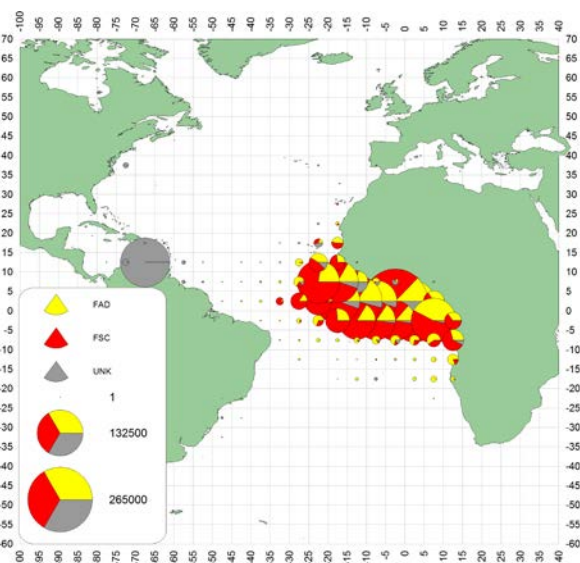
b. YFT (BB)



c. YFT (PS)



d. YFT (oth)



e. YFT (FAD/FREE 1991-2014)

**Figures 54 [a-e]**

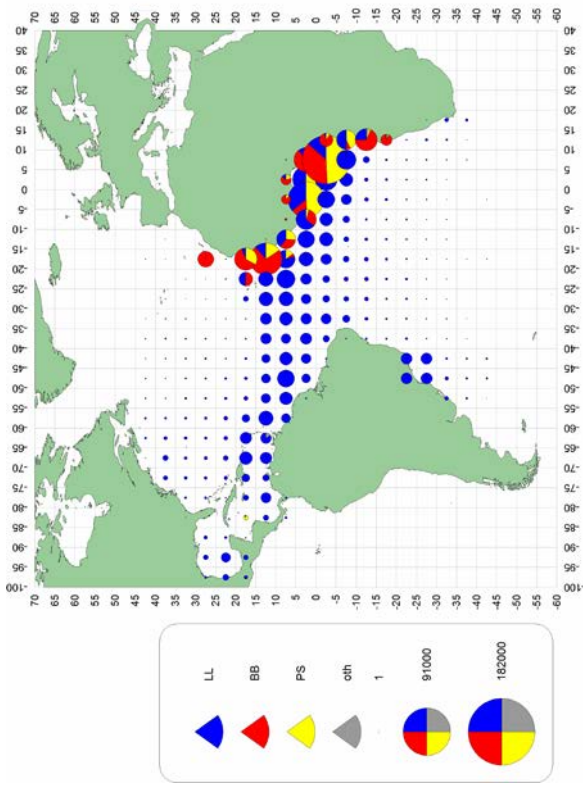
Geographical distribution of YFT catch (t) by major gears, for the entire 1950-2014 period. [e] For 1991-2014 catches are split by free school and FADs.

**Figures 54 [a-e]**

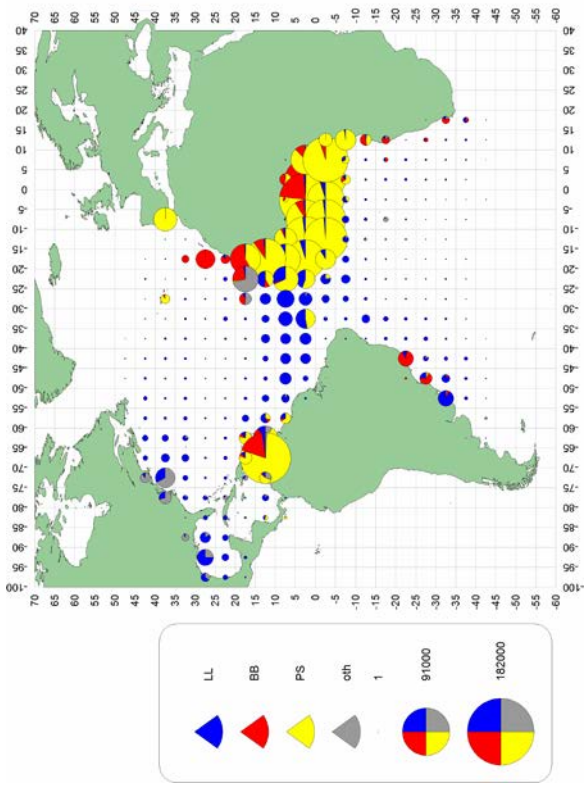
Distribution géographique de la prise (t) de YFT par engins principaux, pour toutes les périodes 1950-2014. [e] Les captures 1991-2014 ont été ventilées en bancs libres et DCP.

**Figures 54 [a-e]**

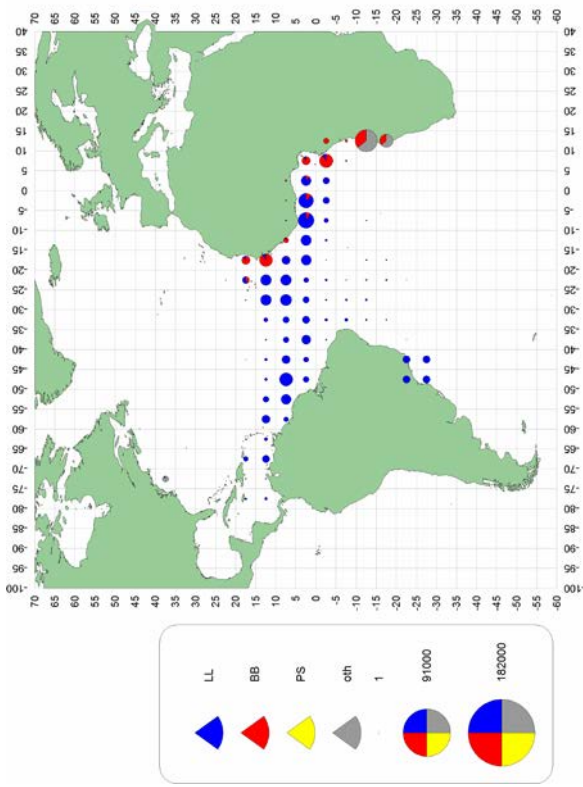
Distribución geográfica de las capturas (t) de YFT por artes principales para todo el periodo 1950-2014. [e] Las capturas 1991-2014 se han desglosado en bancos libres y DCP.



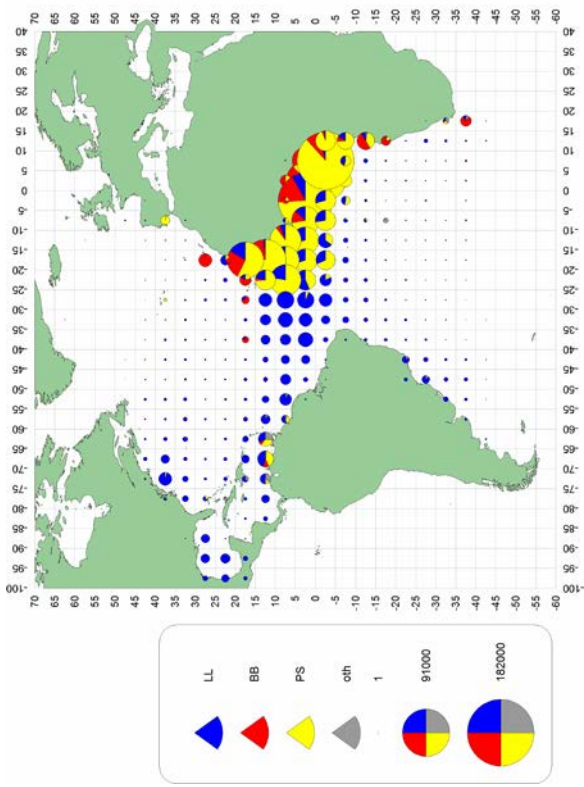
b. YFT(1960-69)



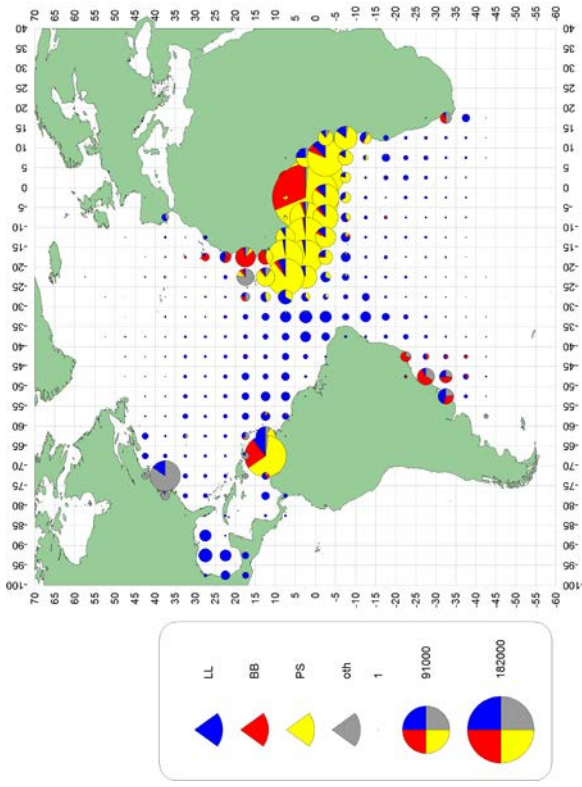
d. YFT (1980-89)



a. YFT(1950-59)



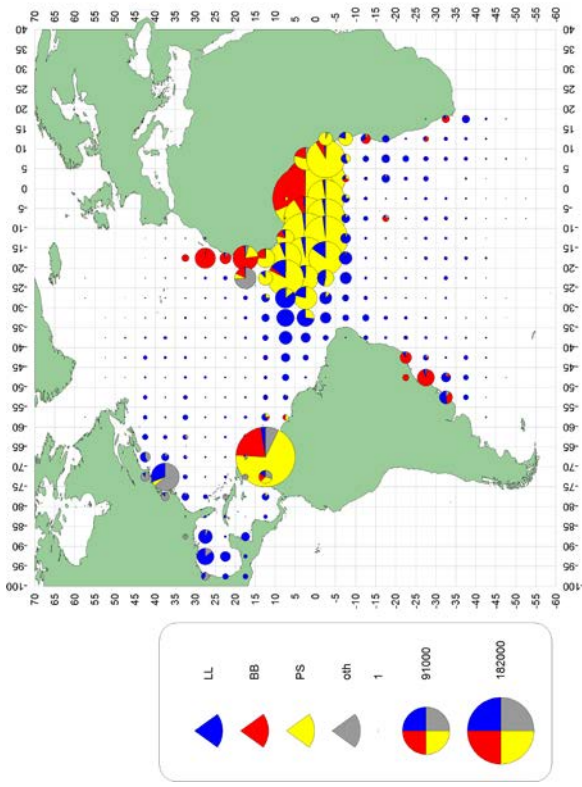
c. YFT(1970-79)



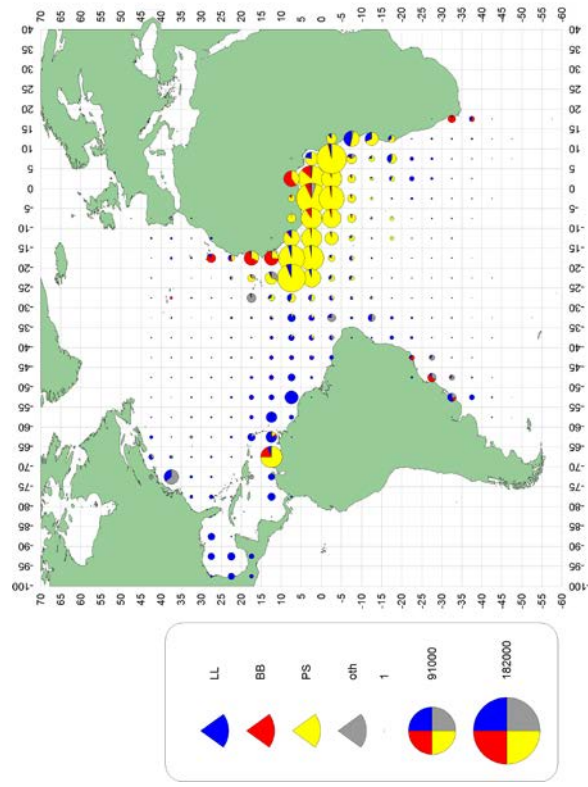
f. YFT (2000-09)

Figures 55[a-g]  
 Figures 55[a-g]  
 Figuras 55[a-g]

Geographical distribution of YFT catch (t) by major gears and decade  
 Distribution géographique de la prise (t) de YFT par engins principaux et décennie  
 Distribución geográfica de las capturas (t) de YFT por artes principales y por décadas



e. YFT (1990-99)



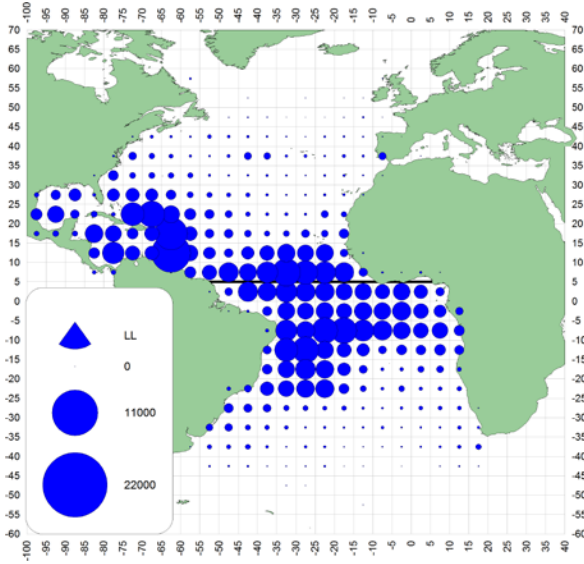
g. YFT (2010-14)

## 4.6

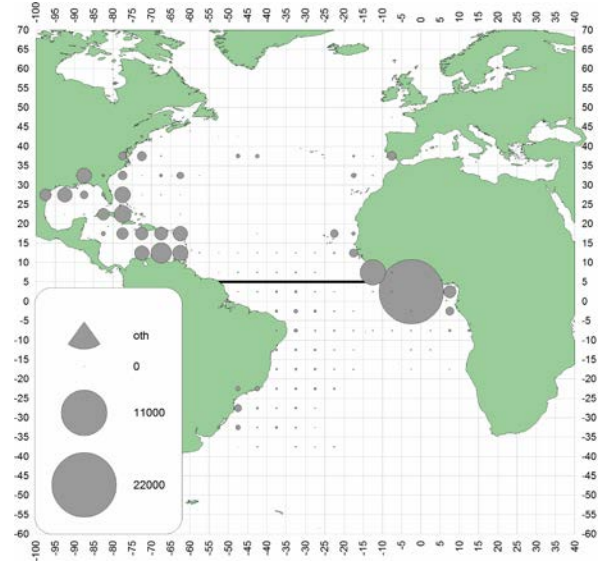
Geographical distribution of blue marlin catch (BUM, *Makaira nigricans*)

Distribution géographique des captures de mako bleu (BUM, *Makaira nigricans*)

Distribución geográfica de las capturas de aguja azul (BUM, *Makaira nigricans*)



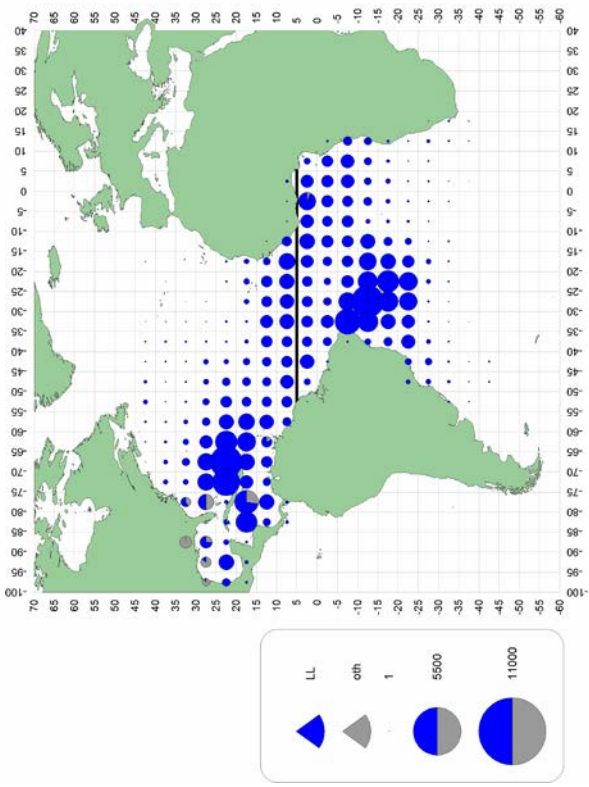
a. BUM (LL)



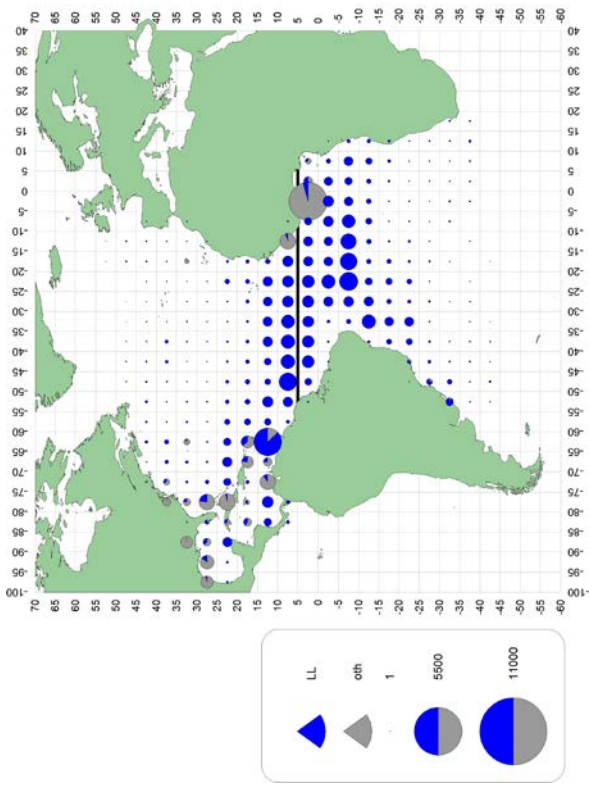
b. BUM (oth)

**Figures 56 [a-b]**  
**Figures 56 [a-b]**  
**Figuras 56 [a-b]**

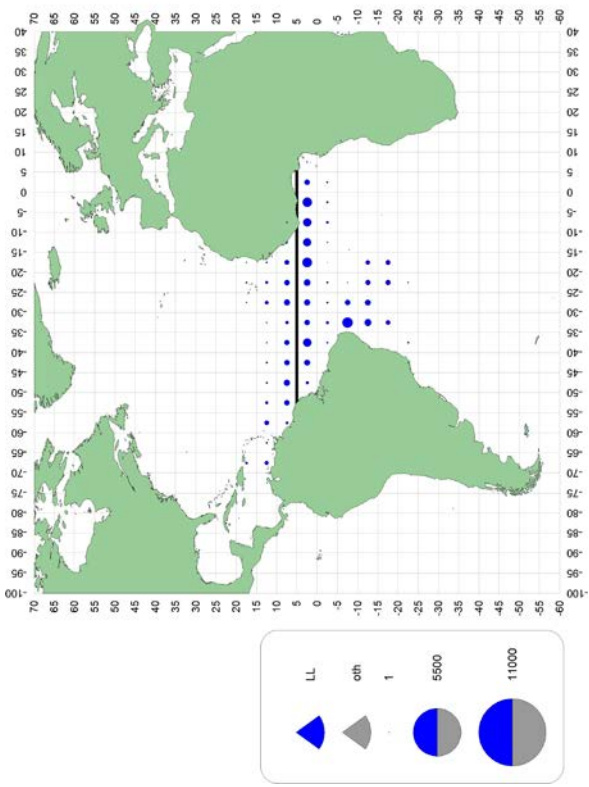
Geographical distribution of BUM catch (t) by major gears, for the entire 1950-2014 period  
 Distribution géographique de la prise (t) de BUM par engins principaux, pour toutes les périodes 1950-2014  
 Distribución geográfica de las capturas (t) de BUM por artes principales para todo el periodo 1950-2014



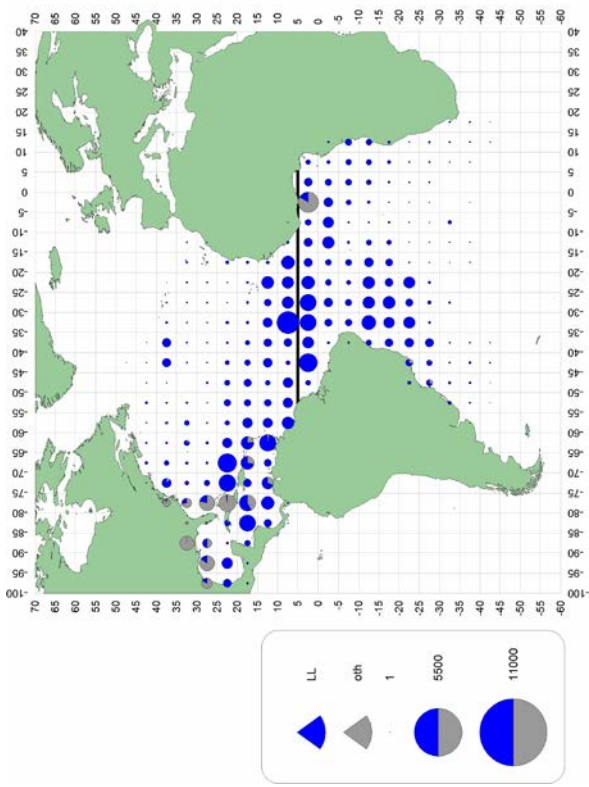
b. BUM (1960-69)



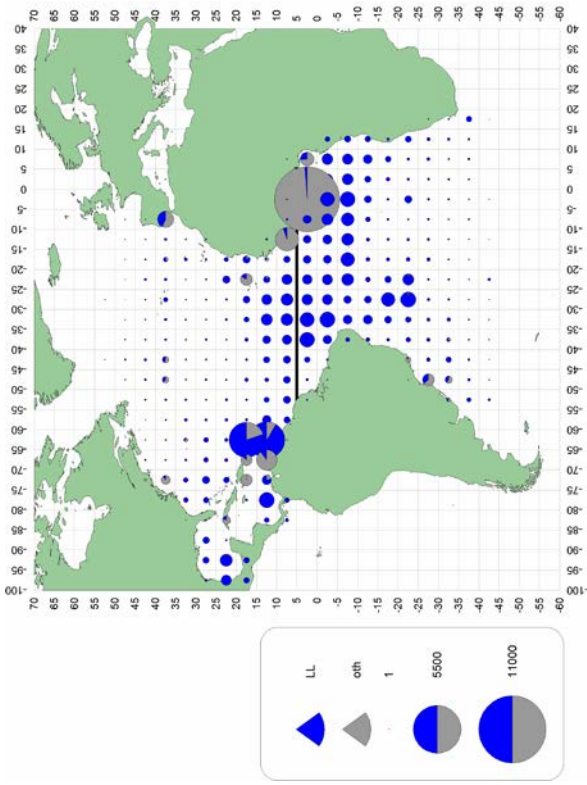
d. BUM (1980-89)



a. BUM (1950-59)

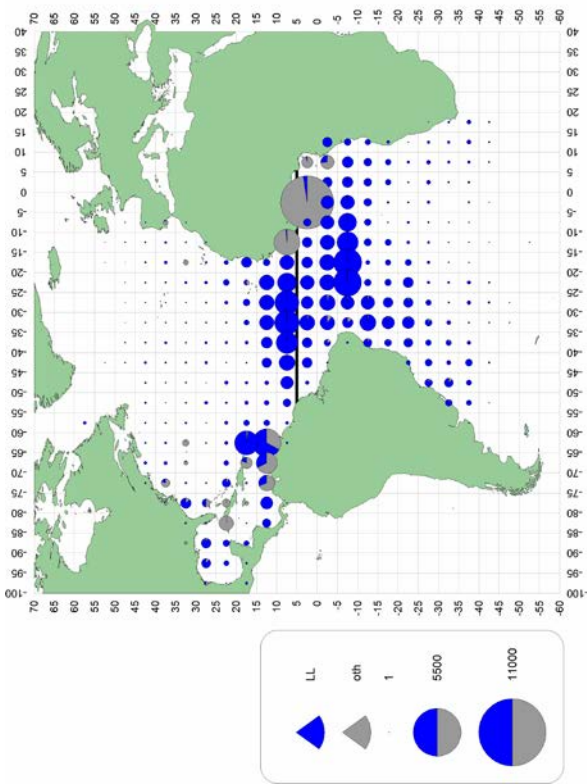


c. BUM (1970-79)

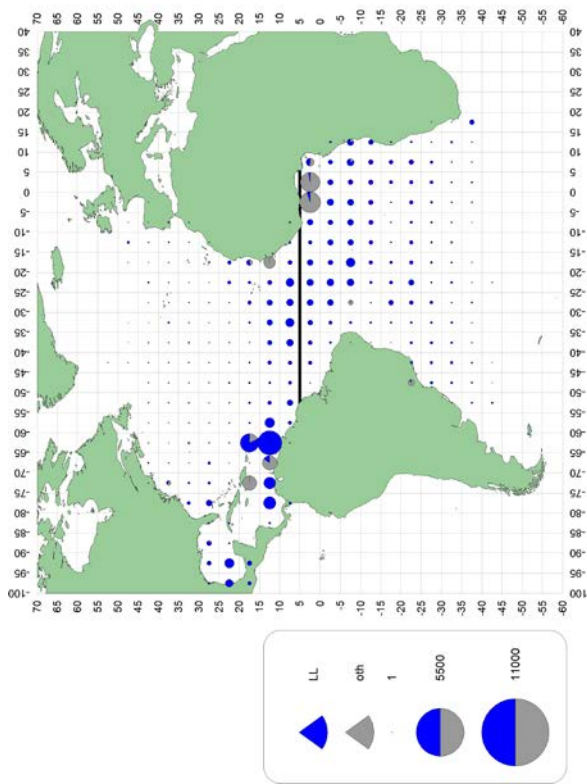


f. BUM (2000-09)

Figures 57 [a-g] Geographical distribution of BUM catch (t) by major gears and decade  
 Figures 57 [a-g] Distribution géographique de la prise (t) de BUM par engins principaux et décennie  
 Figuras 57 [a-g] Distribución geográfica de las capturas (t) de BUM por artes principales y por décadas



e. BUM (1990-99)



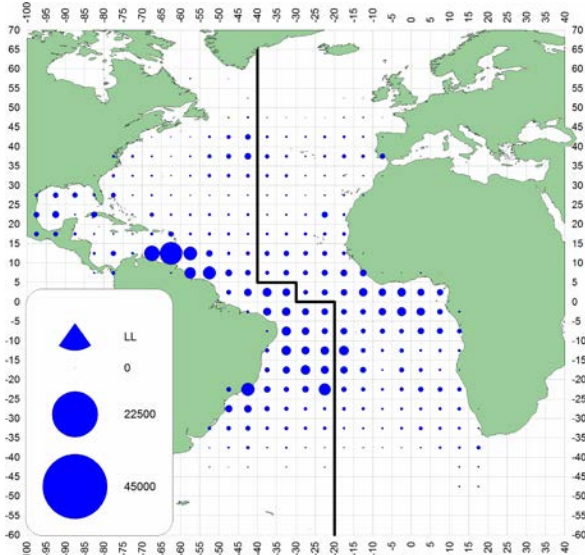
g. BUM (2010-14)

4.7

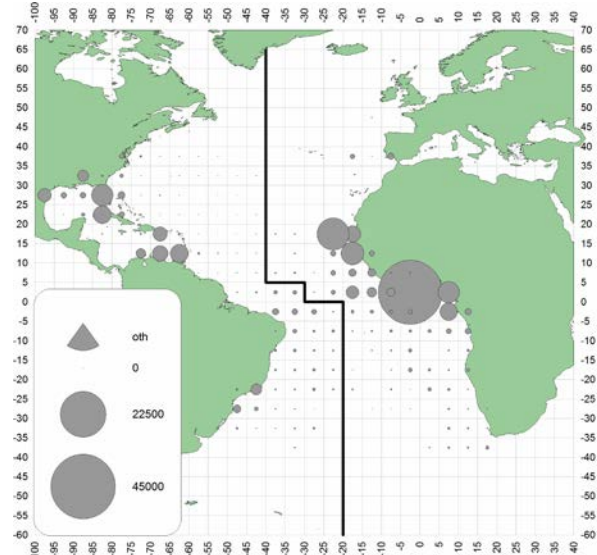
Geographical distribution of sailfish catch (SAI, *Istiophorus albicans*)

Distribution géographique des captures de voilier (SAI, *Istiophorus albicans*)

Distribución geográfica de las capturas de pez vela (SAI, *Istiophorus albicans*)



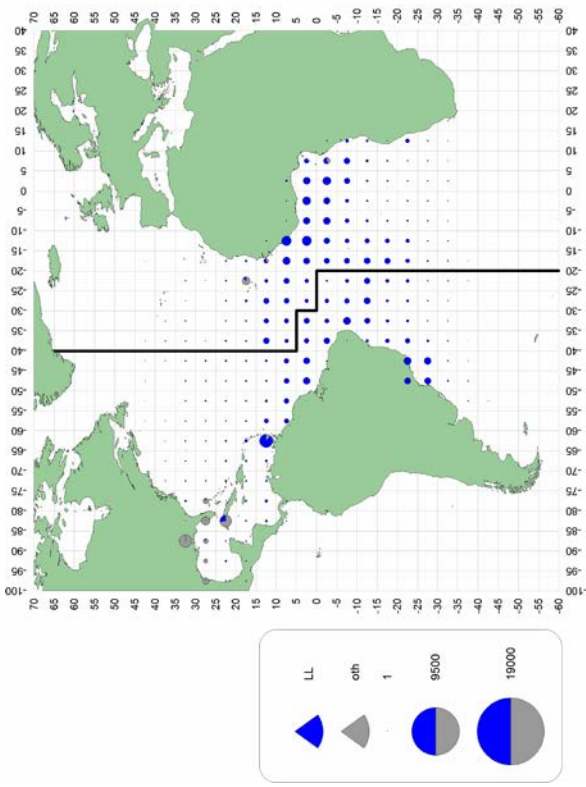
a. SAI (LL)



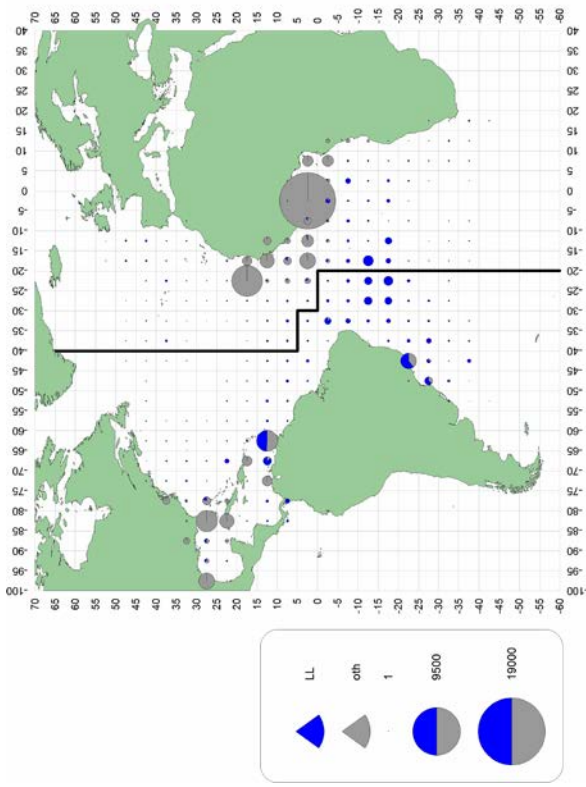
b. SAI (oth)

Figures 58 [a-b]  
Figures 58 [a-b]  
Figuras 58 [a-b]

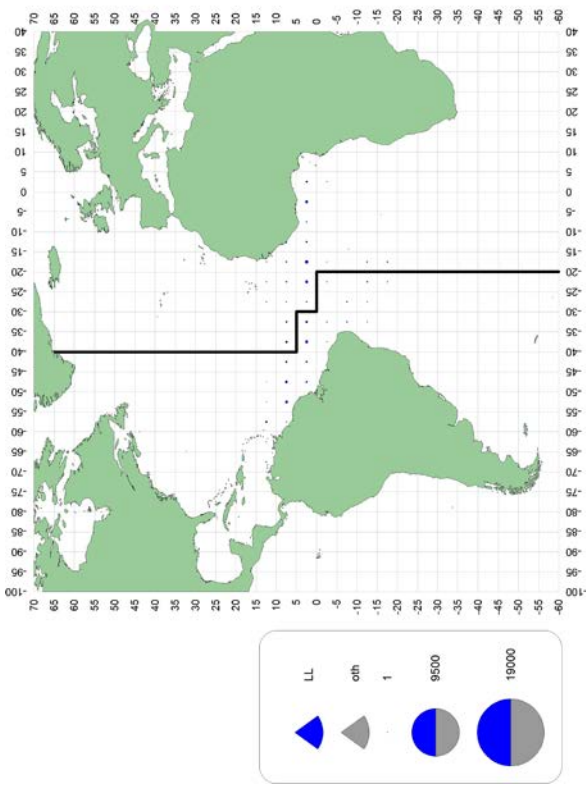
Geographical distribution of SAI catch (t) by major gears, for the entire 1950-2014 period  
Distribution géographique de la prise (t) de SAI par engins principaux, pour toutes les périodes 1950-2014  
Distribución geográfica de las capturas (t) de SAI por artes principales para todo el periodo 1950-2014



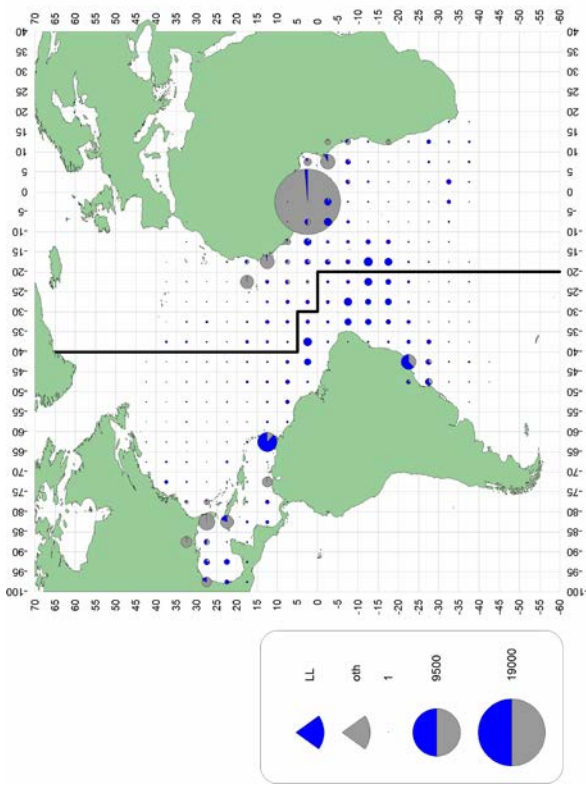
b. SAI (1960-69)



d. SAI (1980-89)

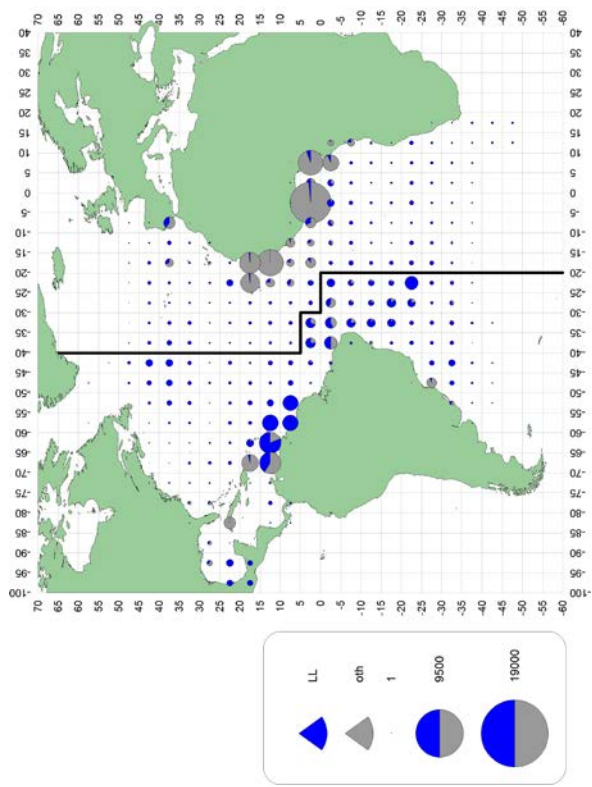


a. SAI(1950-59)



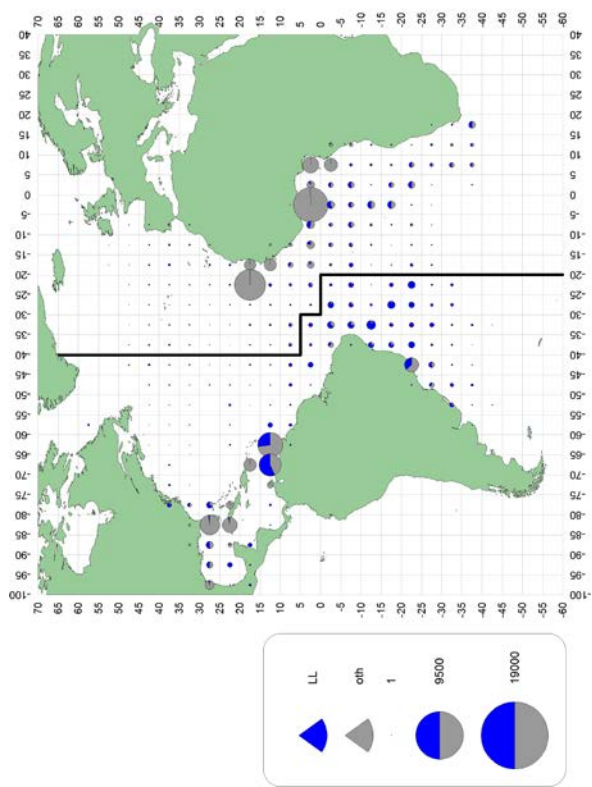
c. SAI (1970-79)



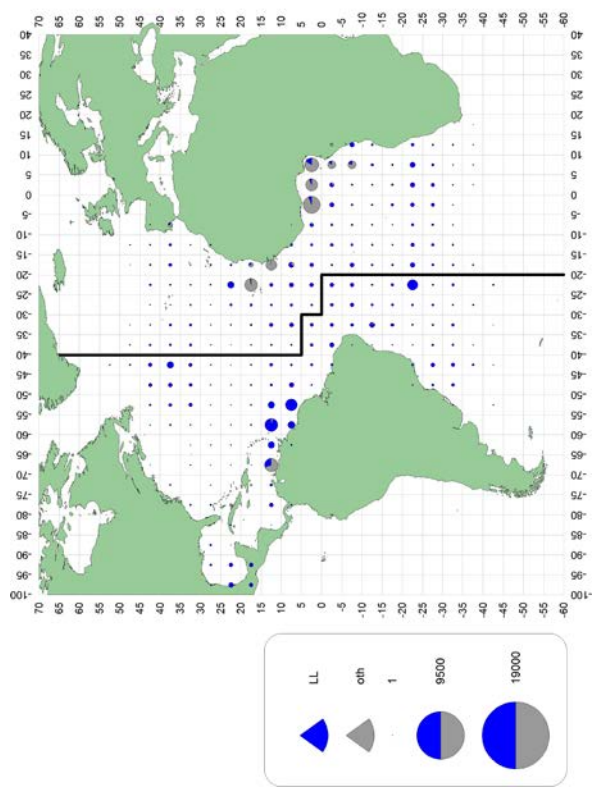


b. SAI (2000-09)

Figures 59 [a-g] Geographical distribution of SAI catch (t) by major gears and decade  
 Figures 59 [a-g] Distribution géographique de la prise (t) de SAI par engins principaux et décennie  
 Figuras 59 [a-g] Distribución geográfica de las capturas (t) de SAI por artes principales y por décadas



a. SAI (1990-99)



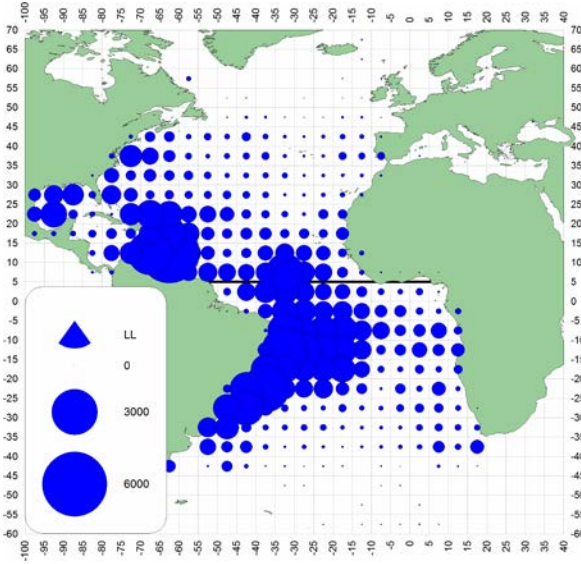
c. SAI (2010-14)

4.8

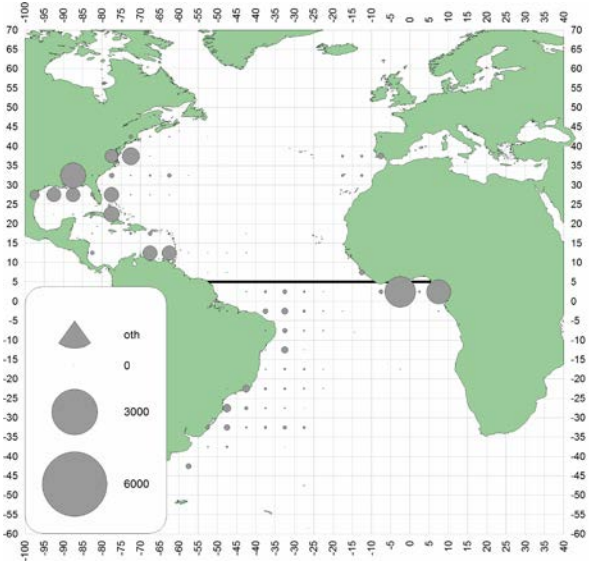
Geographical distribution of white marlin catches (WHM, *Tetrapturus albidus*)

Distribution géographique des captures de makaire blanc (WHM, *Tetrapturus albidus*)

Distribución geográfica de las capturas de aguja blanca (WHM, *Tetrapturus albidus*)



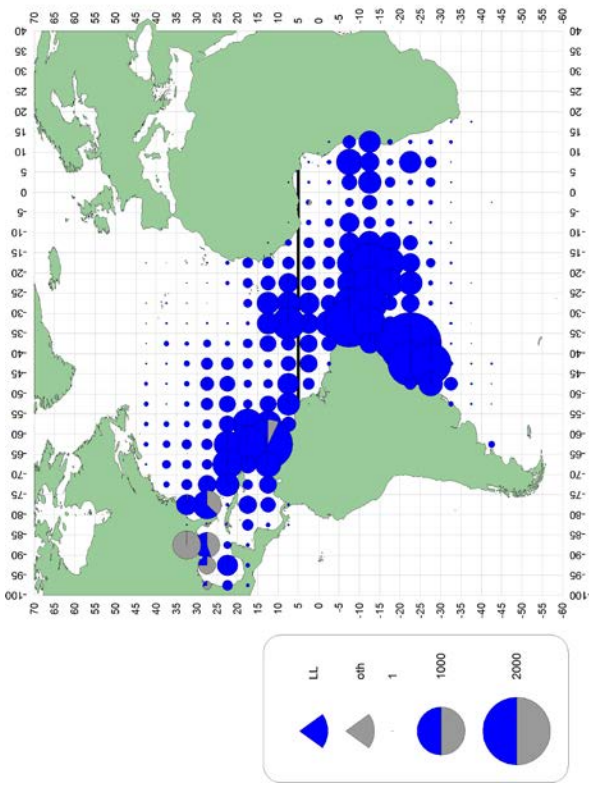
a. WHM (LL)



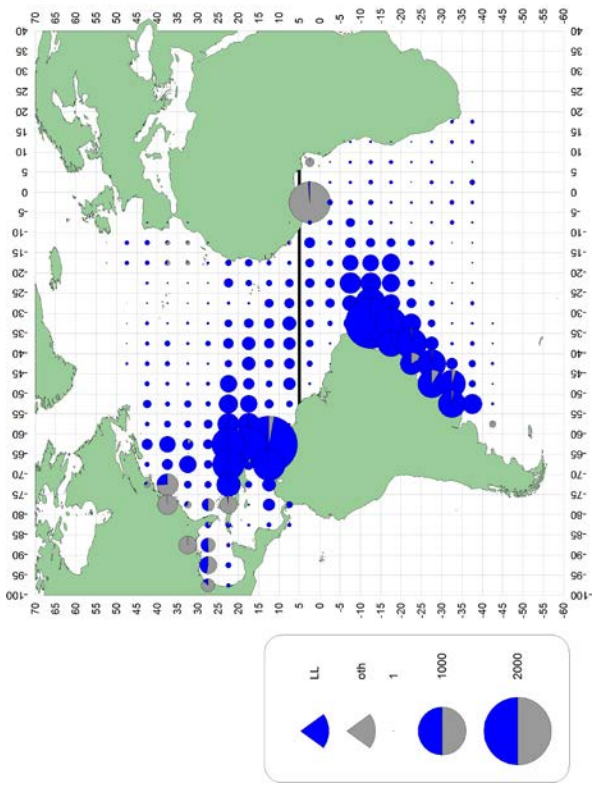
b. WHM (oth)

Figures 60 [a-b]  
Figures 60 [a-b]  
Figuras 60 [a-b]

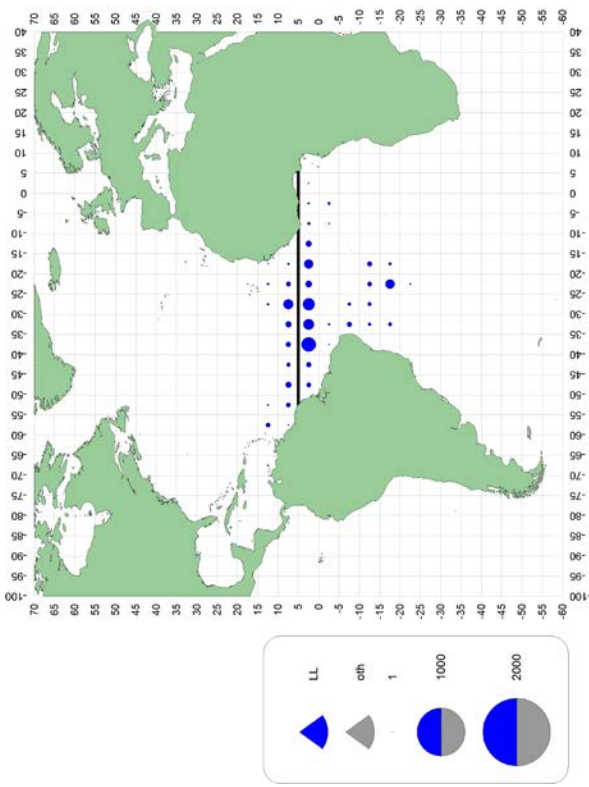
Geographical distribution of WHM catch (t) by major gears, for the entire 1950-2014 period  
Distribution géographique de la prise (t) de WHM par engins principaux, pour toutes les périodes 1950-2014  
Distribución geográfica de las capturas (t) de WHM por artes principales para todo el periodo 1950-2014



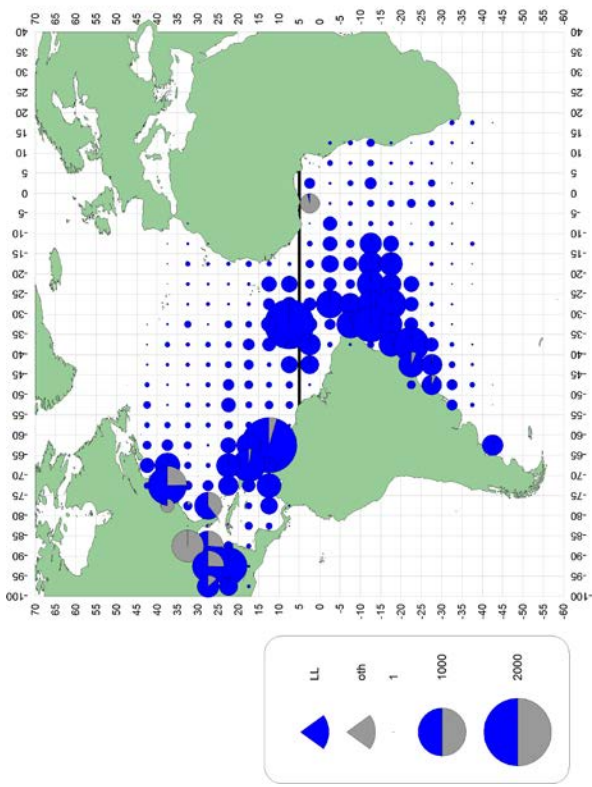
b. WHM (1960-69)



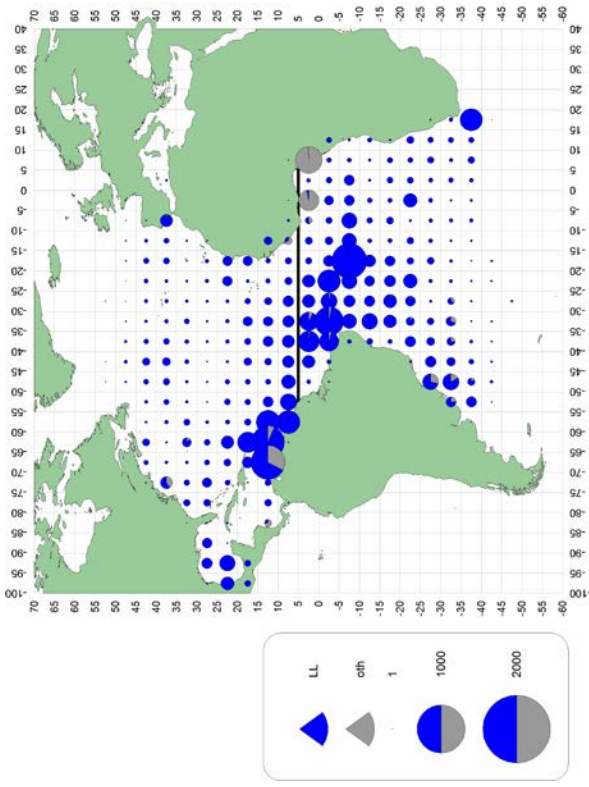
d. WHM (1980-89)



a. WHM(1950-59)

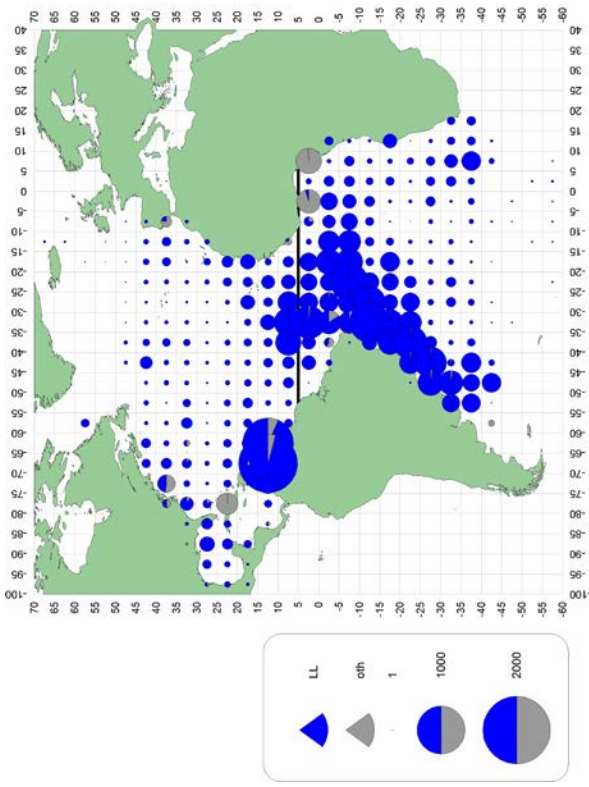


c. WHM (1970-79)

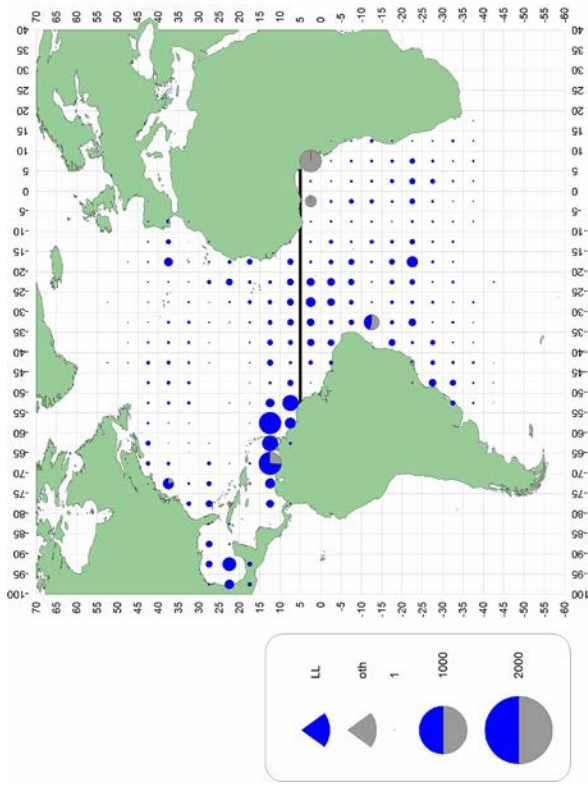


f. WHM (2000-09)

Figures 61 [a-g] Geographical distribution of WHM catch (t) by major gears and decade  
 Figures 61 [a-g] Distribution géographique de la prise (t) de WHM par engins principaux et décennie  
 Figuras 61 [a-g] Distribución geográfica de las capturas (t) de WHM por artes principales y por décadas



e. WHM (1990-99)



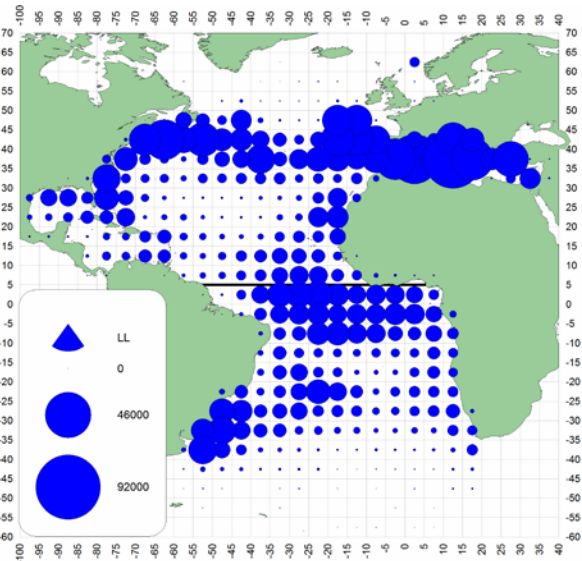
g. WHM (2010-14)

4.9

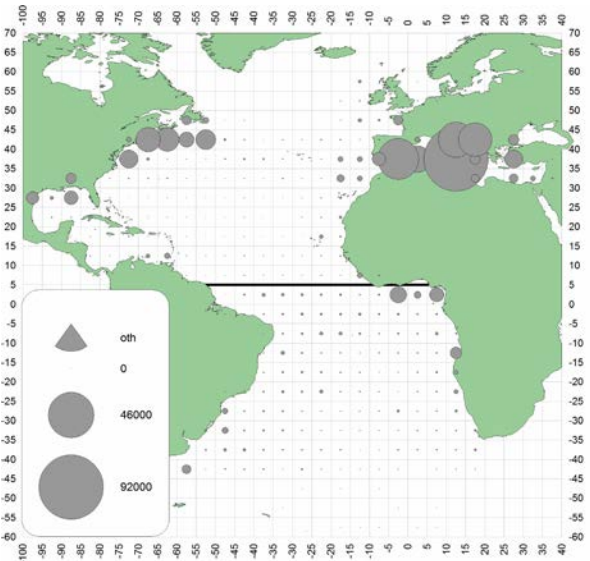
Geographical distribution of swordfish catch (SWO, *Xiphias gladius*)

Distribution géographique des captures d'espadon (SWO, *Xiphias gladius*)

Distribución geográfica de las capturas de pez espada (SWO, *Xiphias gladius*)

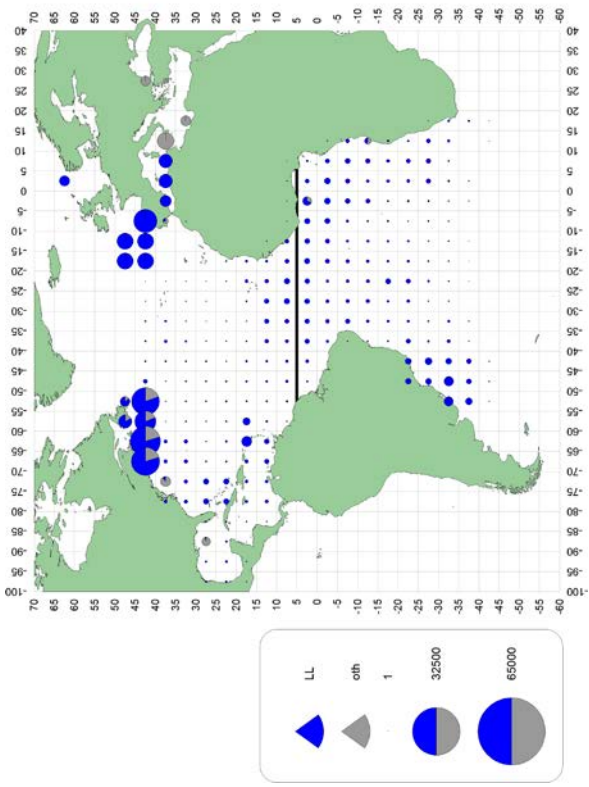


a. SWO (LL)

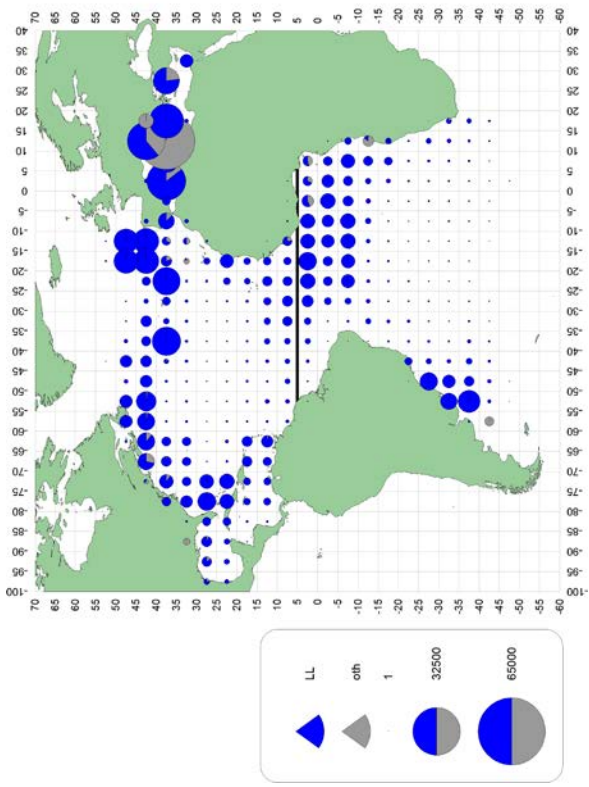


b. SWO (oth)

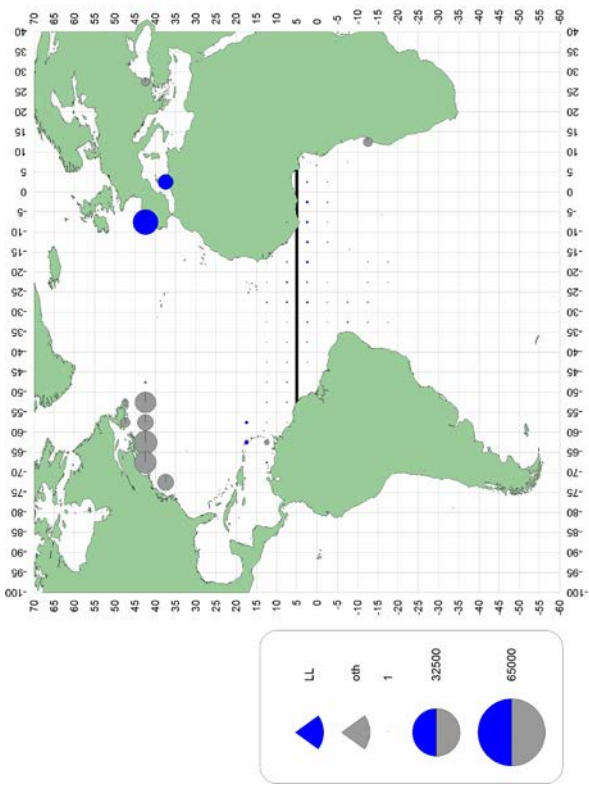
**Figures 62 [a-b]** Geographical distribution of SWO catch (t) by major gears, for the entire 1950-2014 period  
**Figures 62 [a-b]** Distribution géographique de la prise (t) de SWO par engins principaux, pour toutes les périodes 1950-2014  
**Figuras 62 [a-b]** Distribución geográfica de las capturas (t) de SWO por artes principales para todo el periodo 1950-2014



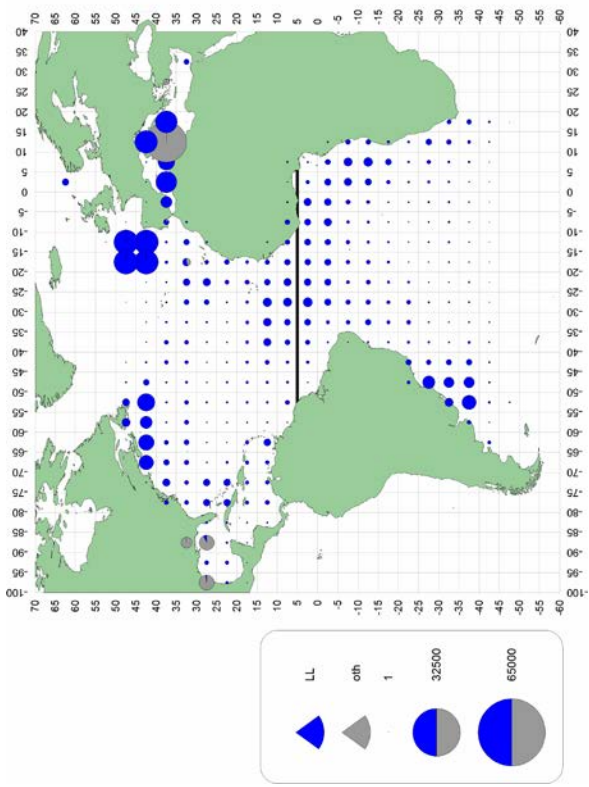
b. SWO (1960-69)



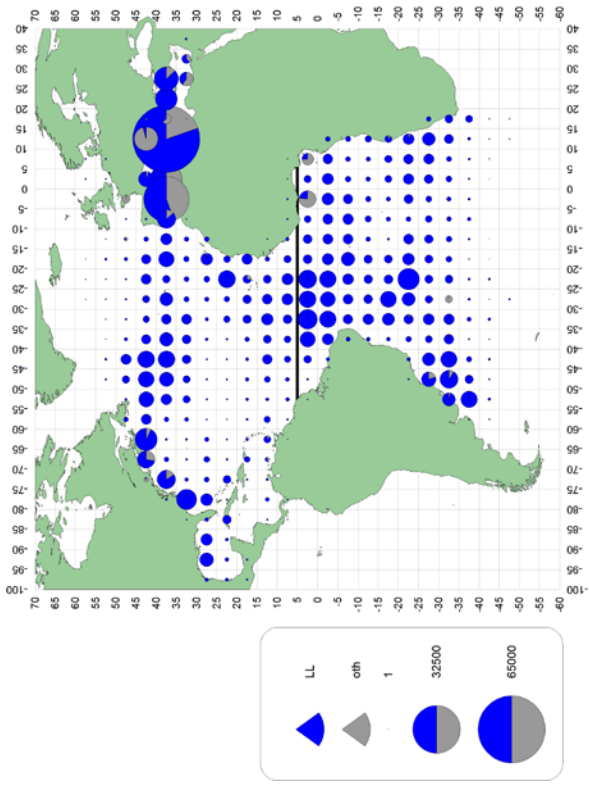
d. SWO (1980-89)



a. SWO (1950-59)

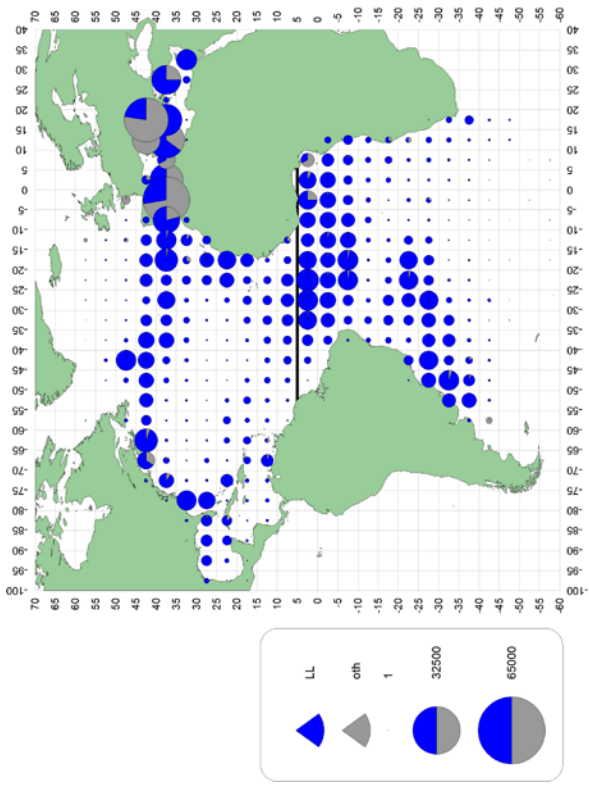


c. SWO (1970-79)

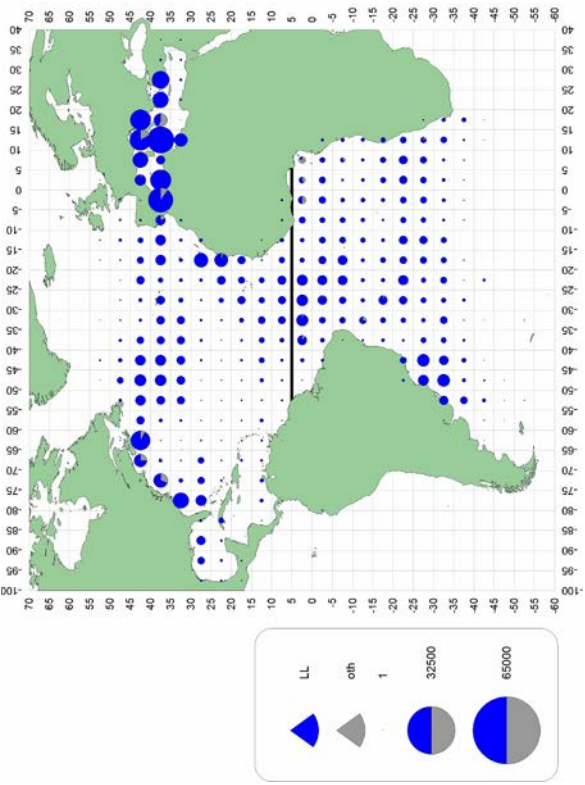


f. SWO (2000-09)

Figures 63 [a-g]  
 Distribution géographique de la prise (t) de SWO par engins principaux et décennie  
 Figuras 63 [a-g]  
 Distribución geográfica de las capturas (t) de SWO por artes principales y por décadas



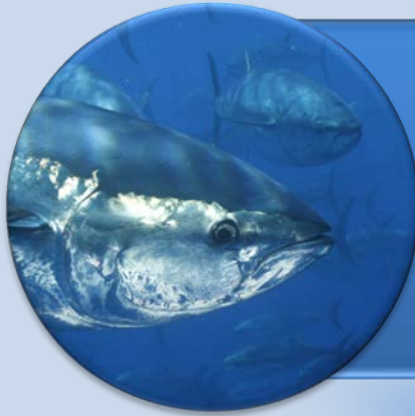
e. SWO (1990-99)



g. SWO (2010-14)







**Section 5**  
SUMMARY OF TAGS  
RELEASED AND  
RECOVERED

**Section 5**  
RESUME DES  
MARQUAGES ET DES  
RECAPTURES



**Sección 5**  
RESUMEN DE LAS  
MARCAS  
COLOCADAS Y  
RECUPERADAS



# 5.1

Tag releases and recoveries of major tunas and sharks. Density plots (number of tags per 5° x 5° degree cell) of releases and recoveries and plot of straight displacement between release and recovery locations.

Marquage et récupération des marques sur les principaux thonidés et requins. Diagrammes de densité (nombre de marques par cellule de 5° x 5°) du marquage et de la récupération de marques et diagramme de lignes de déplacement qui unissent les points du marquage et de la récupération.

Colocaciones y recuperaciones de marcas en los principales túnidos y tiburones. Gráficas de densidad (número de marcas por cuadrícula 5° x 5°) de colocaciones y recuperaciones y gráfica de las líneas de desplazamiento que unen los puntos del lugar de marcado y recuperación).

\* In the following tables the percent of recapture is estimated based on the number of releases submitted by CPCs, unfortunately for the early years not all releases information was submitted and often, only recaptured fish data was provided.

Unk, error: missing or incorrect date of release or recovery.

\* Dans les tableaux suivants le pourcentage de récupération est estimé à partir du nombre de poissons marqués et remis à l'eau qui est soumis par les CPC. Malheureusement, pour la première partie de l'année, les informations lors de la remise à l'eau n'ont pas toutes été soumises et souvent, seules les données des poissons récupérés ont été fournies.

Unk, error: Date manquante ou incorrecte de remise à l'eau ou de récupération.

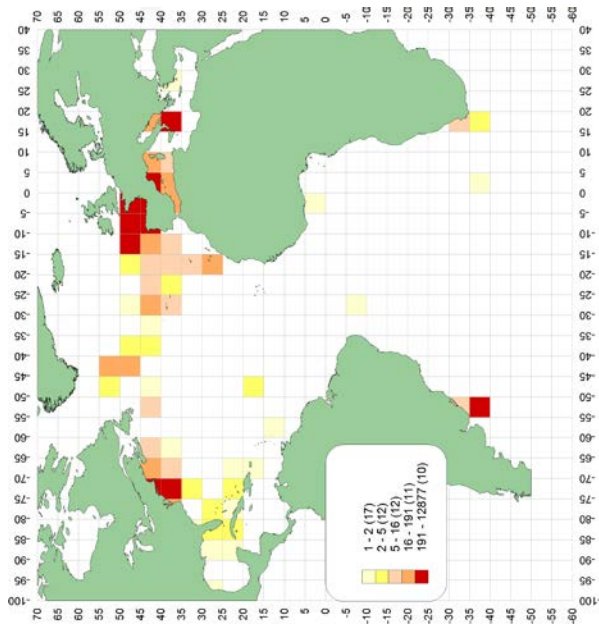
\* En las siguientes tablas el porcentaje de recuperaciones de marcas se estima basándose en el número de colocaciones de marcas presentado por las CPC, lamentablemente, para los primeros años no se presentó toda la información sobre las colocaciones y, a menudo, sólo se facilitaron datos sobre ejemplares recuperados.

Unk, error: Fecha de recuperación no indicada o incorrecta.

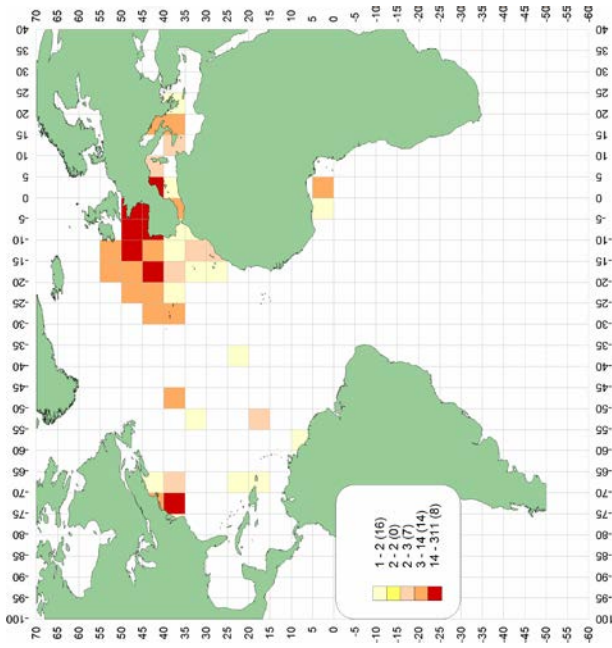
Table • Tableau • Tabla 40 . ALB

Year	Total releases and recoveries		Total marquages et recaptures							Total de marcados y recuperaciones	
	Releases	Recaptures	Years at liberty							Unk	% recapt
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+		
1960	15	0									
1961	3	0									
1962	2	0									
1963	12	0									
1964	21	0									
1965	1	0									
1966	11	0									
1968	18	16	10	3	2	1					88.9%
1969	11	11	6	2	2			1			100.0%
1970	15	15	7	4	2	1				1	100.0%
1971	37	37	20	11	4	2					100.0%
1972	24	22	4	6	6	3			3		91.7%
1973	17	12	5	3	2					2	70.6%
1974	3	0									
1975	10	10	4	1	3	2					100.0%
1976	241	9	1	6		1			1		3.7%
1977	48	2	1		1						4.2%
1978	10	4	1		2				1		40.0%
1979	35	0									
1980	227	5	4					1			2.2%
1981	20	3	2							1	15.0%
1982	56	1							1		1.8%
1983	290	25	23							2	8.6%
1984	226	0									
1985	147	0									
1986	214	4	2	1	1						1.9%
1987	39	0									
1988	541	42	30	7	2	1				2	7.8%
1989	3106	115	58	40	11	5	1				3.7%
1990	4650	104	42	41	12	2		5	1	1	2.2%
1991	4745	174	108	46	9	6	2	3			3.7%
1992	68	0									
1993	221	7	4		3						3.2%
1994	341	10	8			1			1		2.9%
1995	19	1	1								5.3%
1996	20	0									
1997	6	0									
1998	75	0									
1999	3	0									
2000	19	1		1							5.3%
2001	51	1			1						2.0%
2002	122	2	1	1							1.6%
2003	546	15	6	6	2					1	2.7%
2004	134	1		1							0.7%
2005	547	19	13	4	2						3.5%
2006	2771	18	7	5	4	1			1		0.6%
2007	140	3	1	1	1						2.1%
2008	27	1	1								3.7%
2009	168	0									
2010	65	0									
2011	170	3	2	1							1.8%
2012	45	2	2								4.4%
2013	65	0									
Total	20418	695	374	191	72	26	5	16	1	10	3.4%

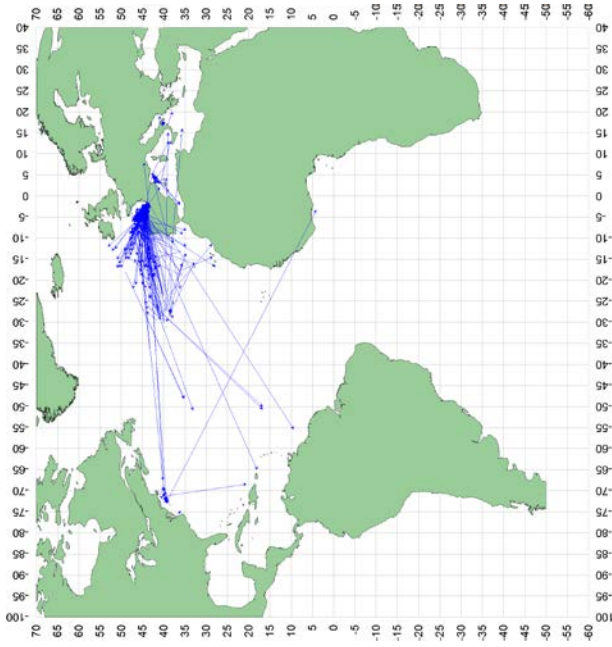
Figures 64 [a-c] ALB. Location of releases and recoveries



Figures 64 [a-c] ALB. Zone de marquage et recapture



Figuras 64 [a-c] ALB. Zona de marcado y recuperación



c)- Straight displacement between release and recovery locations.

c)- Straight displacement between release and recovery locations.

c)- Straight displacement between release and recovery locations.

Table • Tableau • Tabla 41 . BFT

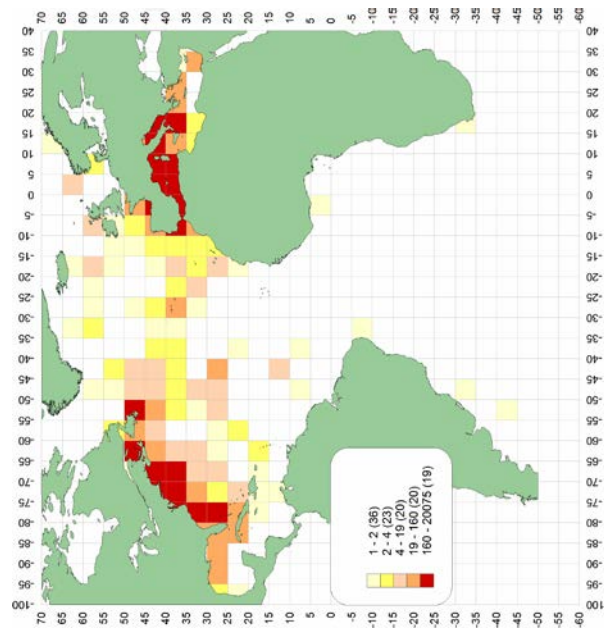
Total releases and recoveries

Total marquages et recaptures

Total de marcados y recuperaciones

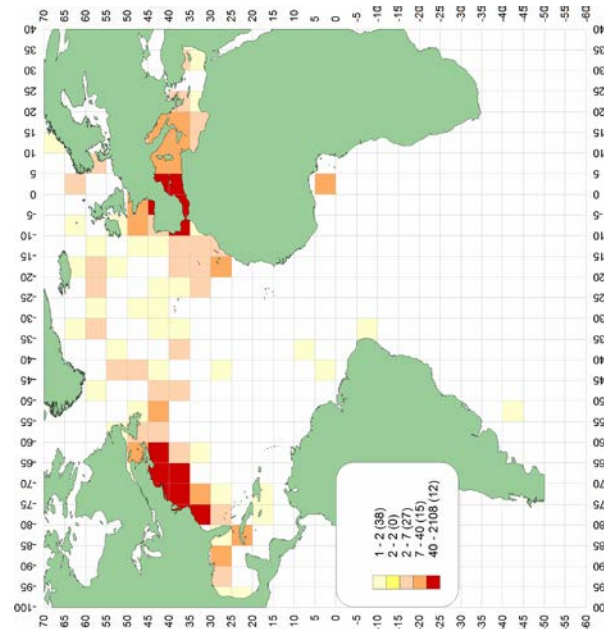
Number of tag Northern bluefin tuna ( <i>Thunnus t. thynnus</i> )														
Year	Releases	Recaptures	Years at liberty								Unk	ERROR	% recapt*	
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+	15+				
1960	233	5			4				1					2.1%
1961	187	9	3	3	3									4.8%
1962	133	5	3	2										3.8%
1963	241	15	13	2										6.2%
1964	654	133	121	12										20.3%
1965	2002	266	195	53	16	1				1				13.3%
1966	4664	1164	797	330	21	6	5	4	1					25.0%
1967	1423	187	132	39	14	1					1			13.1%
1968	618	116	99	14	3									18.8%
1969	491	112	81	25	3	1	1	1						22.8%
1970	827	189	143	30	13	2	1							22.9%
1971	574	88	50	34	3		1							15.3%
1972	338	73	53	15	3	2								21.6%
1973	522	79	53	22	4									15.1%
1974	1867	277	166	76	21	7	1	3	2	1				14.8%
1975	511	61	39	16	3	1		2						11.9%
1976	2696	334	238	65	23	3	1	2	2					12.4%
1977	2385	354	210	119	7	3		7	3	1	4			14.8%
1978	2015	201	133	24	18	5	9	7	5					10.0%
1979	1434	53	29	16	3	3		2						3.7%
1980	3579	277	207	37	9	3	2	10	6	1	2			7.7%
1981	2357	120	108	2	3		1	4		1	1			5.1%
1982	636	19	6		5	5	1	2						3.0%
1983	876	60	45	7	3	1		2	1		1			6.8%
1984	975	27	13	6	1	2		2			3			2.8%
1985	557	16	9	2	2	1			1		1			2.9%
1986	908	52	38	6	2	1	2	1		1	1			5.7%
1987	75	1	1											1.3%
1988	1263	52	28	11	4		2	2	2	2	1			4.1%
1989	264	12	3	5	3			1						4.5%
1990	1974	81	29	20	12	7	4	7	2					4.1%
1991	3546	87	30	30	9	5	5	7	1					2.5%
1992	1527	54	12	16	9	3	7	6	1					3.5%
1993	1012	42	13	5	6	5	3	10						4.2%
1994	2145	134	103	9	5	4	4	6			2	1		6.2%
1995	1939	135	43	35	25	18	4	9	1					7.0%
1996	3492	169	85	39	13	11	9	11	1					4.8%
1997	3942	167	89	19	17	17	8	17						4.2%
1998	1988	73	17	11	13	10	8	14						3.7%
1999	848	15	4	5	3			2			1			1.8%
2000	748	23	7	3	1			4			7	1		3.1%
2001	402	9	2			1	1				5			2.2%
2002	541	36	3	4	5	1					23			6.7%
2003	433	19	1		2	1	1				14			4.4%
2004	2644	52	22	5	7	4			1		13			2.0%
2005	2024	115	87	3	14	1	1				9			5.7%
2006	272	23	5		3	1		2			12			8.5%
2007	817	24	5	2	3		4	2			8			2.9%
2008	239	6		1	2	1		2						2.5%
2009	646	4	1	2	1									0.6%
2010	504	9	1	2		3	3							1.8%
2011	3389	33	11	12	4	3	3							1.0%
2012	6558	88	36	22	21	8					1			1.3%
2013	7820	103	34	51	17						1			1.3%
2014	643	7	4	3										1.1%
<b>Total</b>	<b>87126</b>	<b>5891</b>	<b>3669</b>	<b>1272</b>	<b>387</b>	<b>152</b>	<b>93</b>	<b>153</b>	<b>31</b>	<b>8</b>	<b>123</b>	<b>3</b>	<b>6.8%</b>	

Figures 65 [a-c] BFT . Location of releases and recoveries



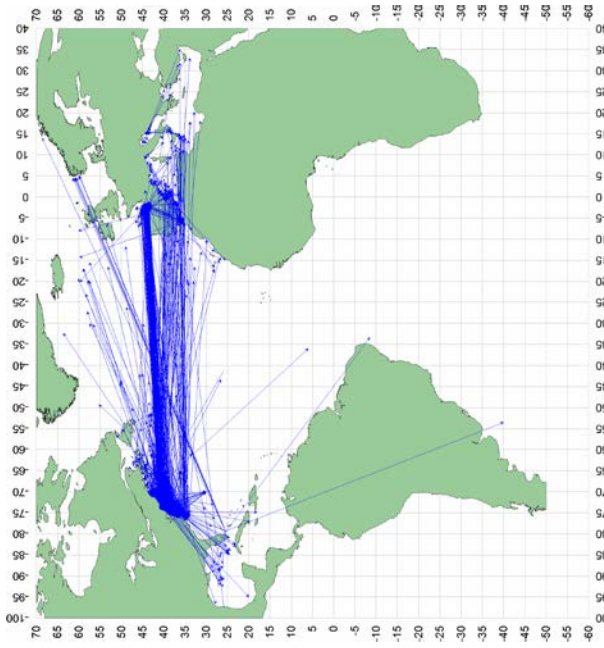
a)-Density of releases.

Figures 65 [a-c] BFT. Zone de marquage et recapture



b)-Density of recoveries.

Figures 65 [a-c] BFT. Zona de marcado y recuperación

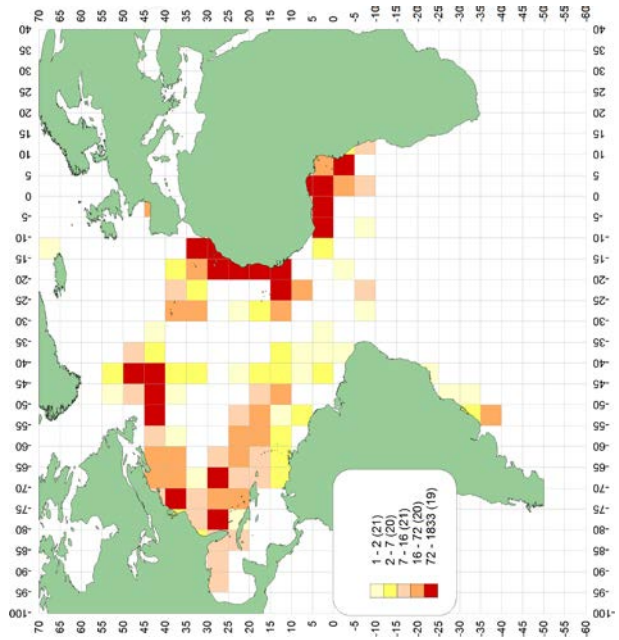


c)- Straight displacement between release and recovery locations.

Number of tag Bigeye tuna ( <i>Thunnus obesus</i> )										
Year	Releases	Recaptures	Years at liberty						ERROR	% recapt*
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	Unk		
1960	2	0								
1962	9	0								
1963	47	0								
1964	34	0								
1965	4	0								
1966	21	0								
1967	3	0								
1969	2	0								
1971	4	4	2	2						100.0%
1972	17	17	14					3		100.0%
1973	126	125	124	1						99.2%
1974	17	16	11	1				4		94.1%
1975	16	16	14	1				1		100.0%
1977	17	17	15					2		100.0%
1978	108	107	101	5		1				99.1%
1979	11	0								
1980	939	92	72	10				10		9.8%
1981	690	208	189	8	1			10		30.1%
1982	7	0								
1983	5	3	3							60.0%
1984	23	5	3	1				1		21.7%
1985	5	0								
1986	96	90	87					3		93.8%
1987	23	0								
1988	10	0								
1989	28	2	1	1						7.1%
1990	69	0								
1991	215	1		1						0.5%
1992	255	1	1							0.4%
1993	222	3		2	1					1.4%
1994	280	32	27	4				1		11.4%
1995	157	12	10	1			1			7.6%
1996	119	21	18	3						17.6%
1997	609	243	233	8	2					39.9%
1998	45	7	6	1						15.6%
1999	3659	1464	1381	58	9	1		15		40.0%
2000	1414	192	171	14	2	1		1	3	13.6%
2001	356	14	9	4				1		3.9%
2002	1212	138	129	6	1			2		11.4%
2003	272	46	42	3					1	16.9%
2004	4	0								
2005	24	1						1		4.2%
2006	11	0								
2007	3	0								
2008	1	1				1				100.0%
2009	8	0								
2011	7	1	1							14.3%
2013	18	0								
2014	1	1	1							100.0%
Total	11225	2880	2665	135	16	4	1	55	4	25.7%

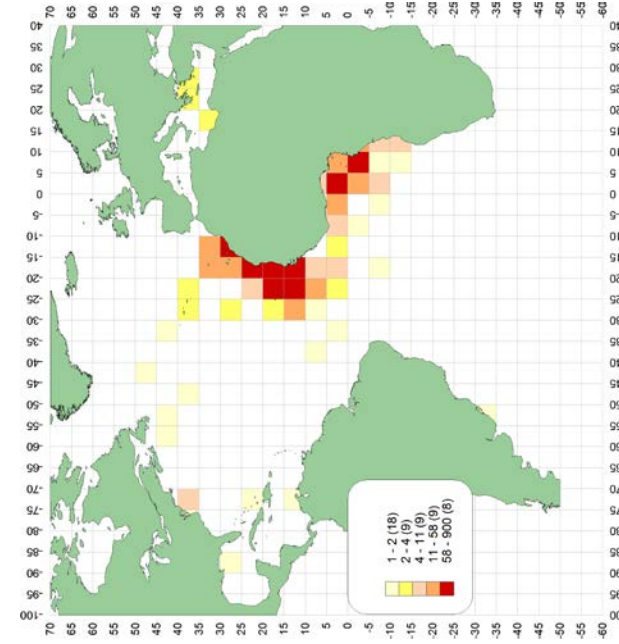


Figures 66 [a-c] BET. Location of releases and recoveries



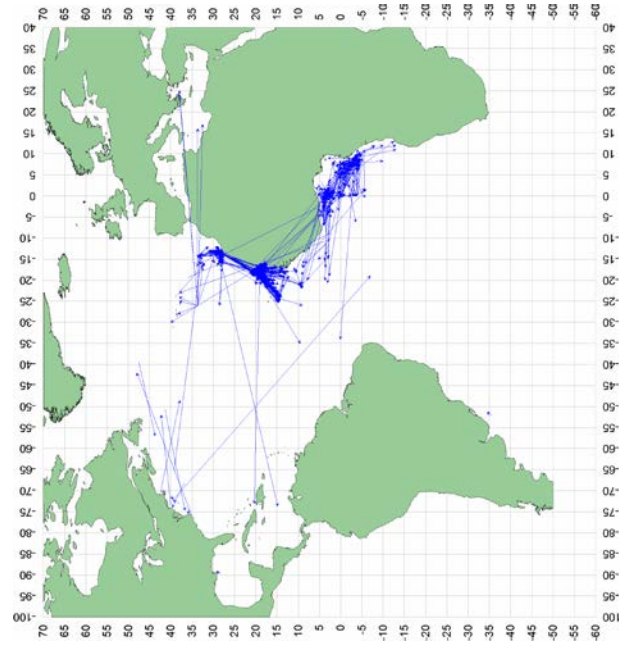
a)-Density of releases.

Figures 66 [a-c] BET. Zone de marquage et recapture



b)-Density of recoveries.

Figuras 66 [a-c] BET. Zona de marcado y recuperación



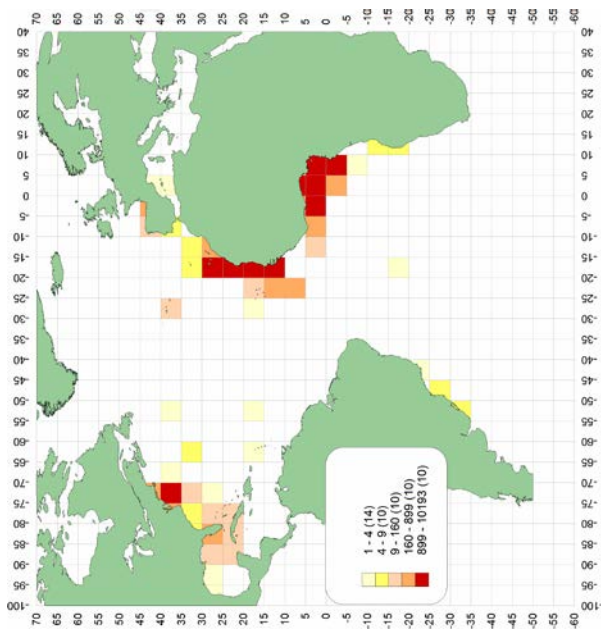
c)- Straight displacement between release and recovery locations.

Table • Tableau • Tabla 43 . SKJ

Total releases and  
recoveriesTotal marquages et  
recapturesTotal de marcados y  
recuperaciones

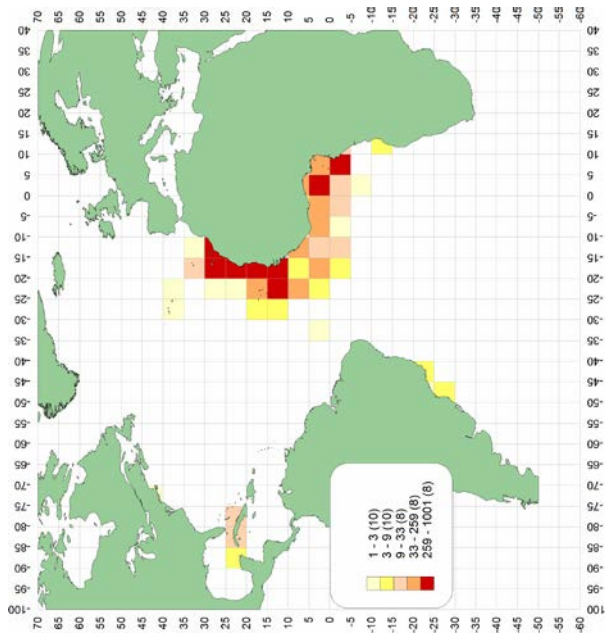
Number of tag Skipjack Tuna ( <i>Katsuwonus pelamis</i> )								
Year	Releases	Recaptures	Years at liberty				Unk	% recapt*
			< 1	1 - 2	2 - 3	ERROR		
1961	24	0						
1962	26	0						
1963	8	0						
1964	586	1	1					0.2%
1965	393	0						
1966	781	0						
1967	41	0						
1968	22	0						
1969	53	0						
1970	111	0						
1971	40	0						
1972	36	0						
1973	53	0						
1974	17	0						
1975	62	0						
1976	28	0						
1977	60	0						
1978	119	2	2					1.7%
1979	113	12	12					10.6%
1980	6454	438	391	31	1	1	14	6.8%
1981	7975	1121	998	57	2		64	14.1%
1982	2173	1929	1900	4			25	88.8%
1983	120	28	16			12		23.3%
1984	242	94	82	1	1		10	38.8%
1985	242	29	29					12.0%
1986	225	44	39	1			4	19.6%
1987	15	3	1				2	20.0%
1988	43	1	1					2.3%
1989	155	21	21					13.5%
1990	2231	229	226				3	10.3%
1991	821	68	68					8.3%
1992	1352	158	156	1			1	11.7%
1993	8	0						
1994	959	140	140					14.6%
1995	76	9	9					11.8%
1996	546	71	67	1			3	13.0%
1997	3094	676	670	5			1	21.8%
1998	418	5	5					1.2%
1999	3041	558	549	5			4	18.3%
2000	1495	68	65			1	2	4.5%
2001	3648	137	129	2			6	3.8%
2002	4556	891	876	1			14	19.6%
2003	3	0						
2004	24	0						
2005	4	0						
2006	21	0						
2007	3	0						
2009	1	0						
2010	45	0						
2011	8	0						
2012	59	1		1				1.7%
2013	1	0						
Total	42632	6734	6453	110	4	14	153	15.8%

Figures 67 [a-c] SKJ. Location of releases and recoveries



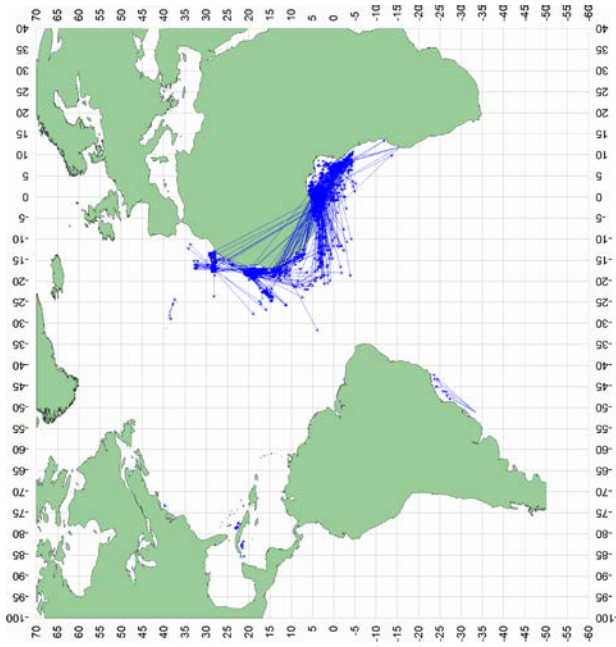
a)-Density of releases.

Figures 67 [a-c] SKJ. Zone de marquage et recapture



b)-Density of recoveries.

Figuras 67 [a-c] SKJ. Zona de marcado y recuperación



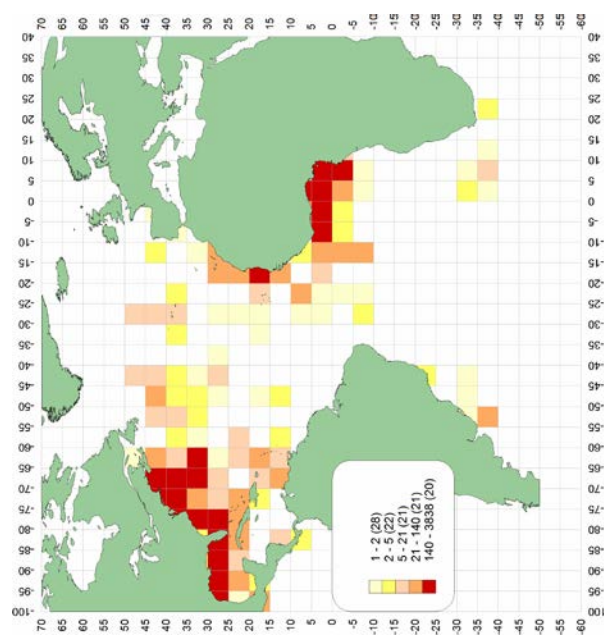
c)- Straight displacement between release and recovery locations.

Table • Tableau • Tabla 44 .YFT

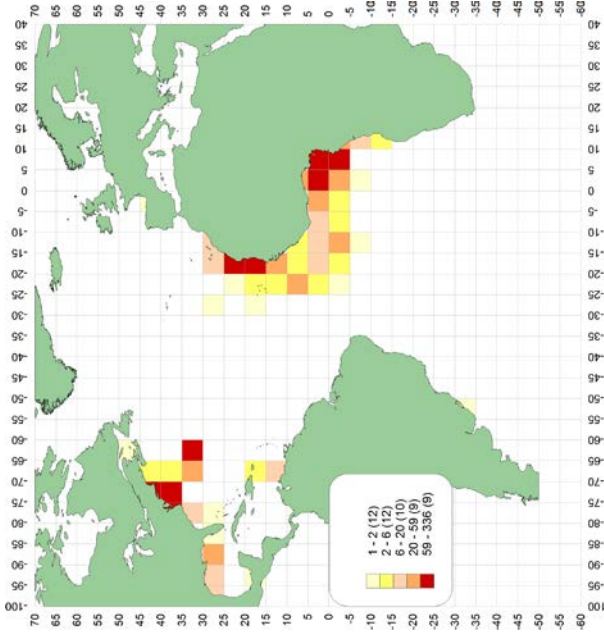
Total releases and  
recoveriesTotal marquages et  
recapturesTotal de marcados y  
recuperaciones

Number of tag Yellowfin tuna ( <i>Thunnus albacares</i> )											
Year	Releases	Recaptures	Years at liberty							Unk	% recapt*
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+		
1960	59	0									
1961	18	0									
1962	4	0									
1963	29	0									
1964	104	0									
1965	17	0									
1966	23	1	1								4.3%
1967	50	0									
1968	26	0									
1969	14	0									
1970	12	0									
1971	36	0									
1972	13	0									
1973	17	0									
1974	28	1	1								3.6%
1975	24	1		1							4.2%
1976	68	1	1								1.5%
1977	137	5	5								3.6%
1978	99	15	15								15.2%
1979	91	2	2								2.2%
1980	1123	106	79	21	1					5	9.4%
1981	469	319	216	34	3					66	68.0%
1982	195	7	2	2		2			1		3.6%
1983	343	39	29	7	1				1	1	11.4%
1984	318	31	26	3	1		1				9.7%
1985	178	8	2	4	2						4.5%
1986	393	73	64	1	2	3				3	18.6%
1987	214	11	7	2	1					1	5.1%
1988	321	8	4	1	2	1					2.5%
1989	307	12	5	5	1	1					3.9%
1990	626	17	9	5	1	2					2.7%
1991	1038	35	24	7	3				1		3.4%
1992	560	19	14	4		1					3.4%
1993	935	44	29	12	2	1					4.7%
1994	1554	145	100	35	6	1		2		1	9.3%
1995	827	54	43	5	3	2	1				6.5%
1996	365	33	27	2	2					2	9.0%
1997	423	80	75	3	2						18.9%
1998	563	24	16	7	1						4.3%
1999	1129	137	130	1	1					5	12.1%
2000	892	42	40	1						1	4.7%
2001	2025	36	31	3						2	1.8%
2002	1914	216	209	2						5	11.3%
2003	180	16	10							6	8.9%
2004	108	6	1	1						4	5.6%
2005	88	6	2	2						2	6.8%
2006	32	4	1							3	12.5%
2007	20	1	1								5.0%
2008	15	1								1	6.7%
2009	69	0									
2010	1	0									
2011	18	1	1								5.6%
2012	4	0									
2013	3	0									
<b>Total</b>	<b>18226</b>	<b>1559</b>	<b>1222</b>	<b>171</b>	<b>35</b>	<b>14</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>110</b>	<b>8.6%</b>

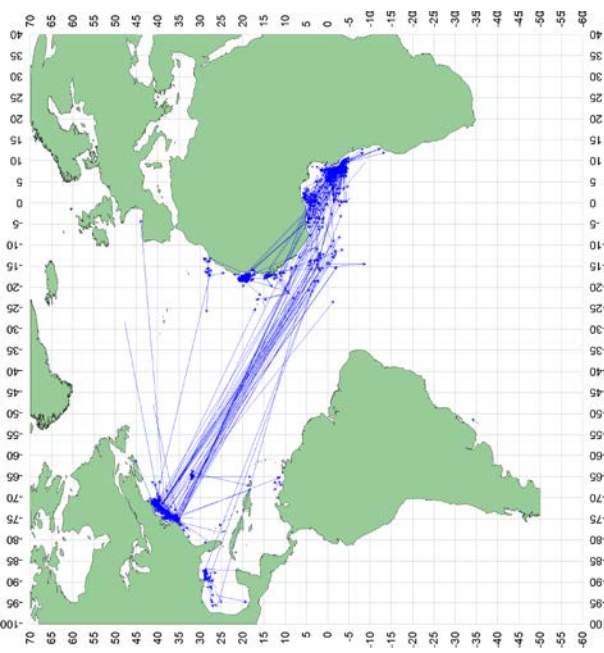
Figures 68 [a-c] YFT. Location of releases and recoveries



Figures 68 [a-c] YFT. Zone de marquage et recapture



Figures 68 [a-c] YFT. Zona de marcado y recuperación



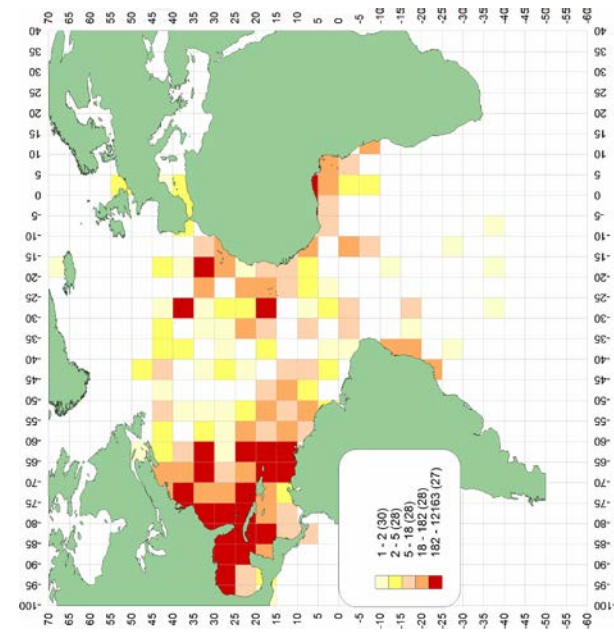
a) -Density of releases.

b) -Density of recoveries.

c) - Straight displacement between release and recovery locations.

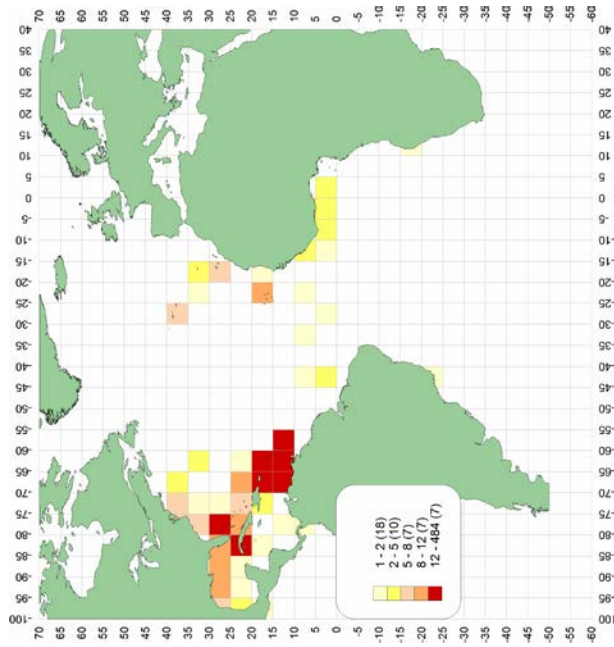
Number of tag Atlantic blue marlin ( <i>Makaira nigricans</i> )													
Year	Releases	Recaptures	Years at liberty								Unk	ERROR	% recapt*
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+				
1960	5	0											
1961	3	0											
1962	14	0											
1963	86	0											
1964	56	0											
1965	46	0											
1966	39	0											
1967	43	0											
1968	67	1	1										1.5%
1969	101	2	1		1								2.0%
1970	67	1						1					1.5%
1971	113	1	1										0.9%
1972	113	1			1								0.9%
1973	93	0											
1974	95	1		1									1.1%
1975	96	0											
1976	142	1	1										0.7%
1977	163	1							1				0.6%
1978	302	2		2									0.7%
1979	282	0											
1980	477	0											
1981	435	5	2			1			1	1			1.1%
1982	364	0											
1983	420	3	3										0.7%
1984	520	2		1		1							0.4%
1985	611	7	3	1		1			2				1.1%
1986	799	3	1		1	1							0.4%
1987	1375	6	2		2		1		1				0.4%
1988	1685	6	3	1		2							0.4%
1989	2025	16	9	3					2	2			0.8%
1990	2058	19	8	5	3	2			1				0.9%
1991	2550	40	13	5	6	6	1		9				1.6%
1992	2454	31	10	5	3	3	5		4	1			1.3%
1993	2958	28	9	1	3	5	5		4	1			0.9%
1994	2894	43	17	8	5	3	4		6				1.5%
1995	3032	59	16	17	13	7	5		1				1.9%
1996	3640	125	57	28	21	13	4		2				3.4%
1997	2847	65	30	17	11	1	3		3				2.3%
1998	2799	82	35	30	10	1	4		1			1	2.9%
1999	3910	98	63	17	9	8	1						2.5%
2000	2468	24	14	4	3	1	1		1				1.0%
2001	1589	8	4	3								1	0.5%
2002	1754	10	6	1		2			1				0.6%
2003	718	7	1	3	1	1					1		1.0%
2004	269	3	3										1.1%
2005	74	1	1										1.4%
2006	265	1									1		0.4%
2007	174	1					1						0.6%
2008	27	0											
2009	1	1					1						100.0%
2010	3	1					1						33.3%
2012	4	1		1									25.0%
2013	2	2		1	1								100.0%
2014	1	1	1										100.0%
Total	47155	716	317	155	94	59	38	40	5	6	2		1.5%

Figures 69 [a-c] BUM. Location of releases and recoveries



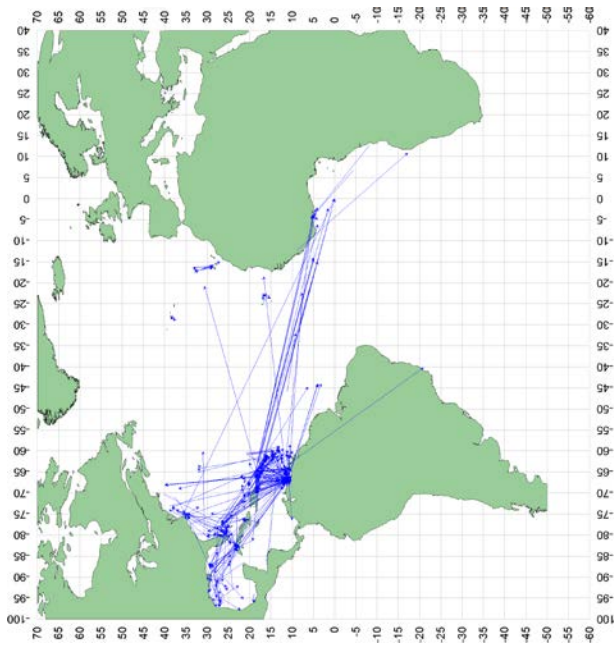
a)-Density of releases.

Figures 69 [a-c] BUM. Zone de marquage et recapture



b)-Density of recoveries.

Figuras 69 [a-c] BUM. Zona de marcado y recuperación

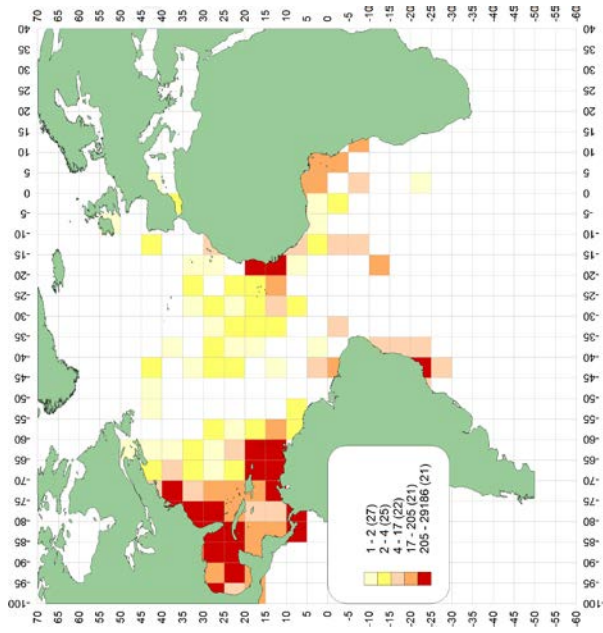


c)- Straight displacement between release and recovery locations.

Number of tag Atlantic sailfish ( <i>Istiophorus albicans</i> )													
Year	Releases	Recaptures	Years at liberty								ERROR	% recapt*	
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+	15+			
1960	926	5	3	2									0.5%
1961	1303	7	5	2									0.5%
1962	1497	10	7	3									0.7%
1963	1423	8	8										0.6%
1964	1305	6	6										0.5%
1965	1316	9	8	1									0.7%
1966	1277	17	13	2	1		1						1.3%
1967	877	13	12	1									1.5%
1968	847	10	8	2									1.2%
1969	819	7	5	1		1							0.9%
1970	632	2	1		1								0.3%
1971	1074	4	2	1	1								0.4%
1972	920	6	3	3									0.7%
1973	914	17	7	8		1				1			1.9%
1974	870	10	4	4	2								1.1%
1975	1017	17	14	3									1.7%
1976	1464	22	15	7									1.5%
1977	1391	32	24	4	1	2		1					2.3%
1978	1549	32	18	11	2				1				2.1%
1979	1860	37	23	4	5	2	1				2		2.0%
1980	2125	49	24	9	2	1	1		11	1			2.3%
1981	1853	43	34	4	4	1							2.3%
1982	1643	32	20	7	2	2	1						1.9%
1983	1824	13	8	4	1								0.7%
1984	2212	32	16	7	4	2	1	2					1.4%
1985	1912	41	26	8	3		2	2					2.1%
1986	2238	44	32	8	4								2.0%
1987	1999	46	24	10	6	3		3					2.3%
1988	2487	50	30	7	4	4	2	3					2.0%
1989	2183	50	24	18	7		1						2.3%
1990	3403	85	48	23	6	6	1	1					2.5%
1991	4912	140	75	41	17	2	3	2					2.9%
1992	5878	147	87	41	13	2	1	3					2.5%
1993	5540	124	80	29	11		1	3					2.2%
1994	5708	93	57	16	9	7	1	3					1.6%
1995	6512	96	57	23	7	6	1	2					1.5%
1996	4933	118	63	31	17	2	3	2					2.4%
1997	5454	106	58	26	13	5	2	2					1.9%
1998	5021	106	56	30	12	5	1	1				1	2.1%
1999	7174	127	83	24	12	5	1	2					1.8%
2000	5148	54	36	9	7							2	1.0%
2001	3866	43	27	8	2	2	3					1	1.1%
2002	4186	31	21	6	1	2						1	0.7%
2003	2977	17	12	4	1								0.6%
2004	447	17	8	7	1							1	3.8%
2005	448	23	17	6									5.1%
2006	8	8	7									1	100.0%
2011	5	1	1										20.0%
Total	115743	2020	1222	471	181	63	28	32	13	3	7		1.7%

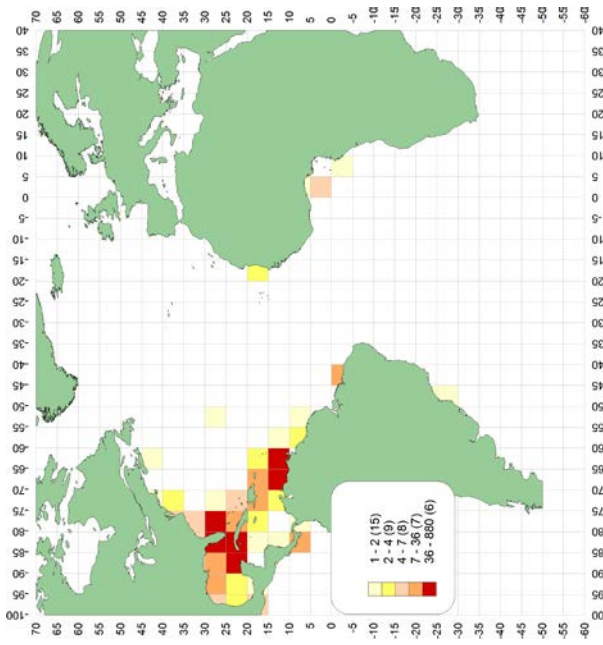


Figures 70 [a-c] SAI. Location of releases and recoveries



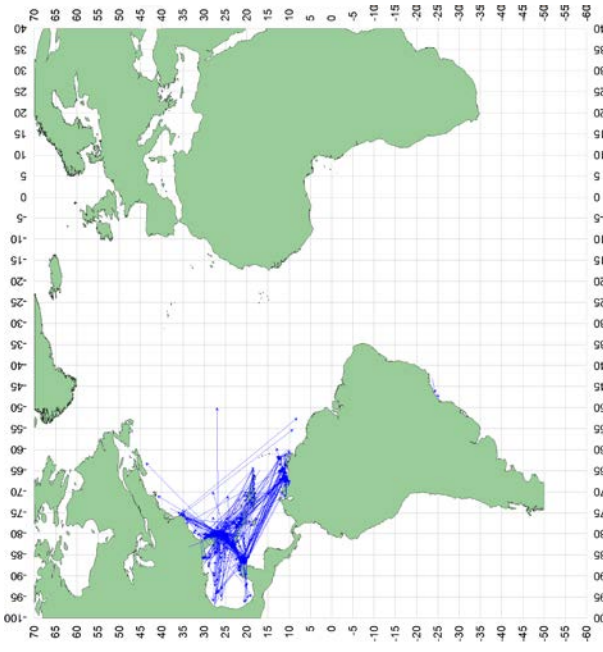
a)-Density of releases.

Figures 70 [a-c] SAI. Zone de marquage et recapture



b)-Density of recoveries.

Figuras 70 [a-c] SAI. Zona de marcado y recuperación



c)- Straight displacement between release and recovery locations.

Table • Tableau • Tabla 47 . WHM

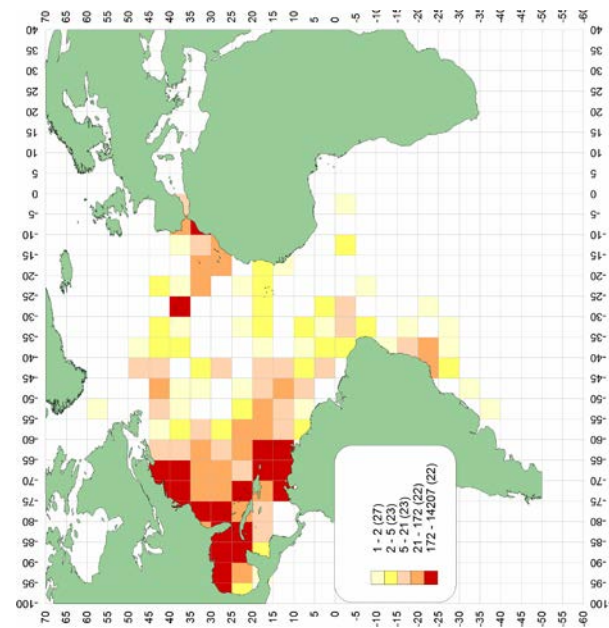
Total releases and recoveries

Total marquages et recaptures

Total de marcados y recuperaciones

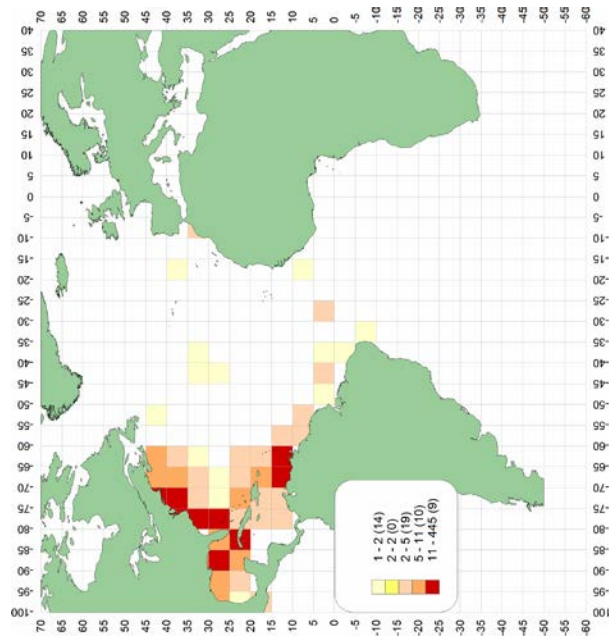
Number of tag Atlantic white marlin ( <i>Tetrapturus albidus</i> )														
Year	Releases	Recaptures	Years at liberty								Unk	ERROR	% recapt*	
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+	15+				
1960	107	0												
1961	233	2			1	1								0.9%
1962	379	3		2		1								0.8%
1963	654	4	2	1	1									0.6%
1964	530	13	7	2	3	1								2.5%
1965	372	9	4	3	1		1							2.4%
1966	483	16	6	3	1	2	2	2						3.3%
1967	512	6	1	1	2		2							1.2%
1968	872	21	10	5	5		1							2.4%
1969	1312	25	10	9	6									1.9%
1970	830	31	11	12	3	1	2	1	1					3.7%
1971	969	23	15	2	3		1	2						2.4%
1972	455	8	4		1		2		1					1.8%
1973	271	7		4		2	1							2.6%
1974	263	4	2	1	1									1.5%
1975	453	7	2	3	1		1							1.5%
1976	315	6	3	1	1		1							1.9%
1977	340	4	2	1		1								1.2%
1978	854	13	2	5	3	1	1	1						1.5%
1979	741	12	3	5	1	2	1							1.6%
1980	989	17	6	6	3	1		1						1.7%
1981	790	14	10	2		1	1							1.8%
1982	929	21	11	3	1	4	1	1						2.3%
1983	1030	24	11	7	3		1	2						2.3%
1984	1030	22	6	8	1	1	1	4		1				2.1%
1985	908	18	8	3	3		1	1	2					2.0%
1986	994	22	8	3	4	3	1	2			1			2.2%
1987	1051	18	8	2	2	2	1	2	1					1.7%
1988	1127	18	7	2	4	2		3						1.6%
1989	1223	18	4	3	4	1	1	4	1					1.5%
1990	1300	23	3	10	3	4	1	2						1.8%
1991	1717	46	17	10	9	6	2	2						2.7%
1992	1777	47	15	11	10	6	4	1						2.6%
1993	2283	72	25	15	13	8	6	5						3.2%
1994	1967	59	12	15	14	7	3	8						3.0%
1995	2616	115	38	35	17	16	8	1						4.4%
1996	1646	34	9	14	4	4	1	2						2.1%
1997	1985	38	13	12	9	2	1	1						1.9%
1998	2693	78	44	21	6	4	1	1	1					2.9%
1999	1700	20	6	7		2		5						1.2%
2000	1327	15	7		3	1	3				1			1.1%
2001	1356	18	7	2	4	2	1	2						1.3%
2002	1733	22	9	7	2	2					2	1		1.3%
2003	193	1	1											0.5%
2004	185	1		1										0.5%
2005	79	0												
2006	161	5	1	1	2						1			3.1%
2007	108	0												
2008	13	0												
2009	1	0												
2010	2	1			1									50.0%
2011	2	0												
2012	5	0												
<b>Total</b>	<b>46796</b>	<b>1004</b>	<b>371</b>	<b>260</b>	<b>156</b>	<b>91</b>	<b>56</b>	<b>56</b>	<b>7</b>	<b>1</b>	<b>6</b>			<b>2.1%</b>

Figures 71 [a-c] WHM. Location of releases and recoveries



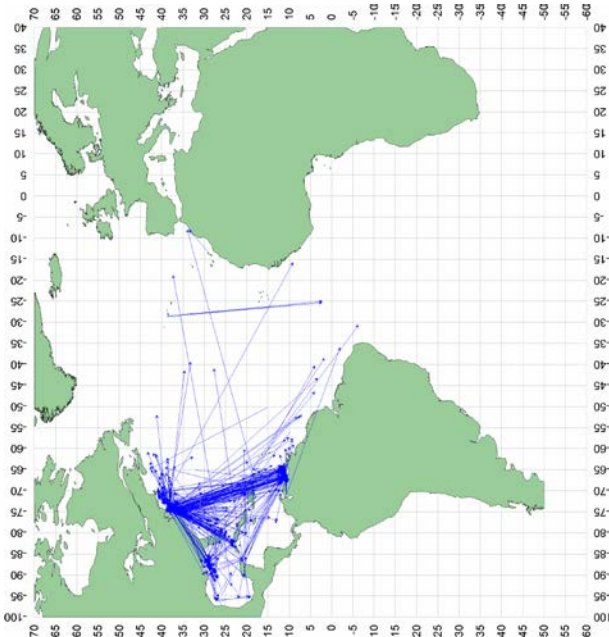
a)-Density of releases.

Figures 71 [a-c] WHM. Zone de marquage et recapture



b)-Density of recoveries.

Figuras 71 [a-c] WHM. Zona de marcado y recuperación



c)- Straight displacement between release and recovery locations.

Table • Tableau • Tabla 48 . SWO

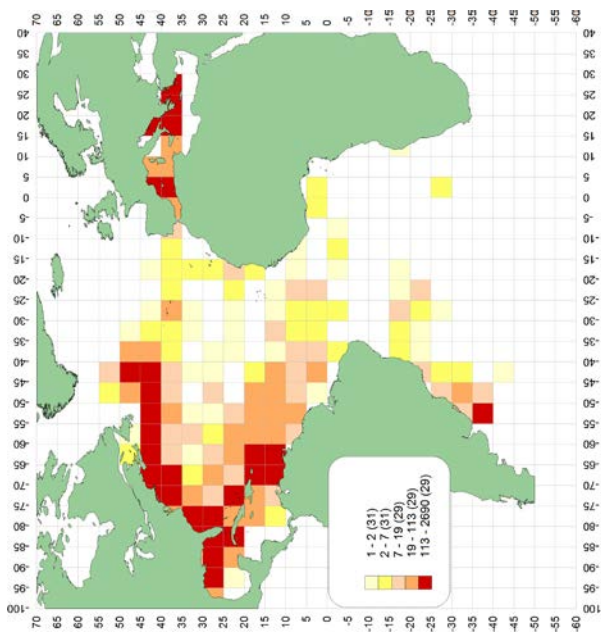
Total releases and recoveries

Total marquages et recaptures

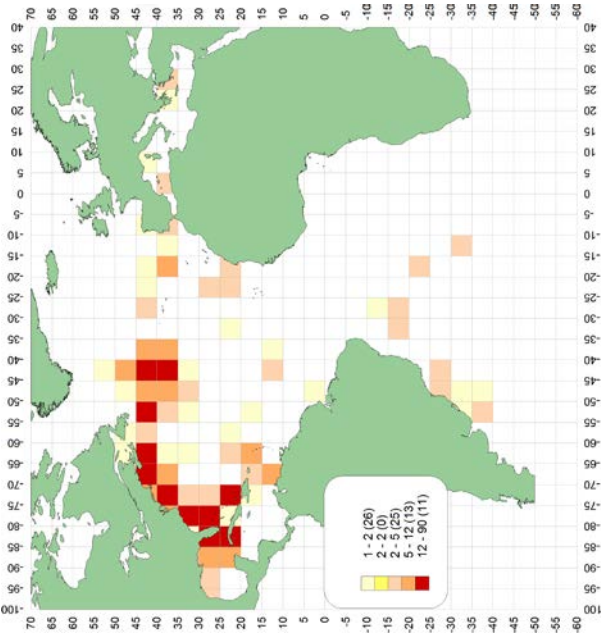
Total de marcados y recuperaciones

Number of tag Swordfish ( <i>Xiphias gladius</i> )															
Year	Releases	Recaptures	Years at liberty												
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+	15+	Unk	% recapt*			
1961	2	0													
1962	1	0													
1963	2	0													
1964	58	2		2											3.4%
1965	49	1				1									2.0%
1966	34	1				1									2.9%
1967	25	1										1			4.0%
1968	28	8	1	2	2	1			1	1					28.6%
1969	30	2		1					1						6.7%
1970	91	11	6		1			1	3						12.1%
1971	12	0													
1972	7	0													
1973	1	0													
1974	32	2		1		1									6.3%
1975	25	2			1				1						8.0%
1976	10	0													
1977	55	2		1	1										3.6%
1978	178	13	1	3	3	2	4								7.3%
1979	118	5	2	1			1	1							4.2%
1980	490	26	4	6	7	1		7	1						5.3%
1981	267	27	8	10	5	2		2							10.1%
1982	166	4	2	2											2.4%
1983	162	6	2	2	1			1							3.7%
1984	168	5		2				3							3.0%
1985	204	10	2	2	1	1	3	1							4.9%
1986	404	17	3	3	5	2		4							4.2%
1987	411	18	5	6	4	1		2							4.4%
1988	475	15	5	4	1		2	3							3.2%
1989	217	3		1			1	1							1.4%
1990	531	11	3	2	2	4									2.1%
1991	1604	53	12	8	14	12	2	3	2						3.3%
1992	1697	56	12	24	11	3	3	3							3.3%
1993	1542	61	21	11	7	7	4	8	3						4.0%
1994	1919	53	15	7	10	5	6	9					1		2.8%
1995	1174	37	9	5	9	3	8	2					1		3.2%
1996	680	25	10	3	7	2	2	1							3.7%
1997	769	28	11	6	1	3	3	3	1						3.6%
1998	397	21	6	4	5	1	2	2					1		5.3%
1999	258	8	1	2	1	1	1	2							3.1%
2000	193	12	5	5	1			1							6.2%
2001	159	2		1									1		1.3%
2002	282	11	4	3									4		3.9%
2003	253	9	3	1	2		1						2		3.6%
2004	284	19	5	2	3	1		2					6		6.7%
2005	344	11	2	3	1	1							4		3.2%
2006	776	17	3	3	1								10		2.2%
2007	352	12	4	2	4								2		3.4%
2008	96	6	2	1		1							2		6.3%
2009	38	2		1	1										5.3%
2010	12	1			1										8.3%
2011	38	3	1	2											7.9%
2012	56	1			1										1.8%
2013	64	0													
2014	16	0													
<b>Total</b>	<b>17258</b>	<b>640</b>	<b>170</b>	<b>145</b>	<b>114</b>	<b>57</b>	<b>44</b>	<b>67</b>	<b>8</b>	<b>1</b>	<b>34</b>				<b>3.7%</b>

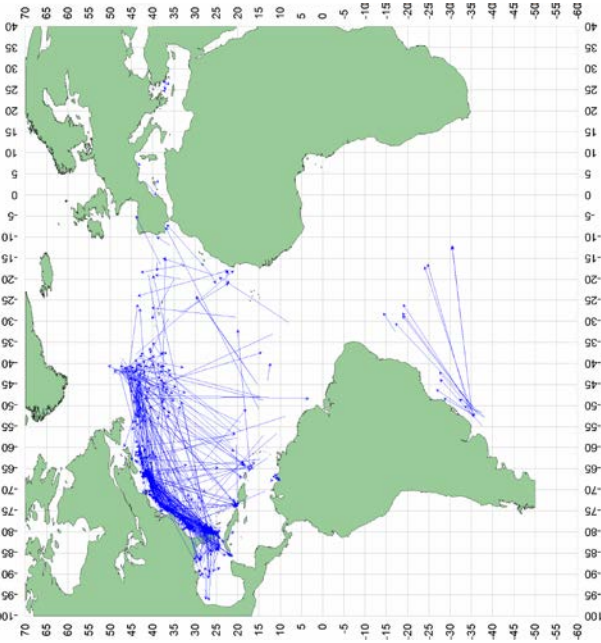
Figures 72 [a-c] SWO. Location of releases and recoveries



Figures 72 [a-c] SWO. Zone de marquage et recapture



Figures 72 [a-c] SWO. Zona de marcado y recuperación



a)-Density of releases.

b)-Density of recoveries.

c)- Straight displacement between release and recovery locations.

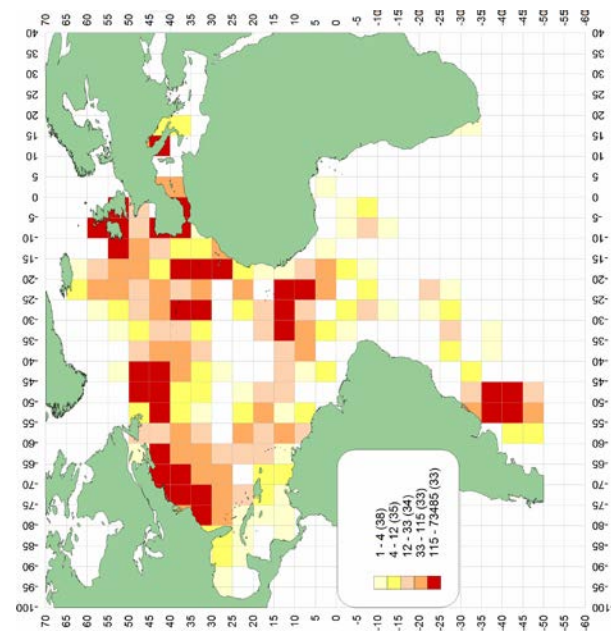
Table • Tableau • Tabla 49 . BSH

Total releases and recoveries

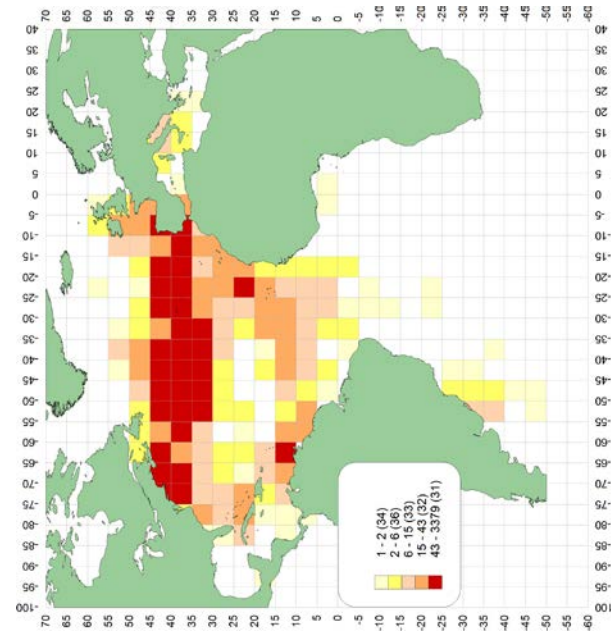
Total marquages et recaptures

Total de marcados y recuperaciones

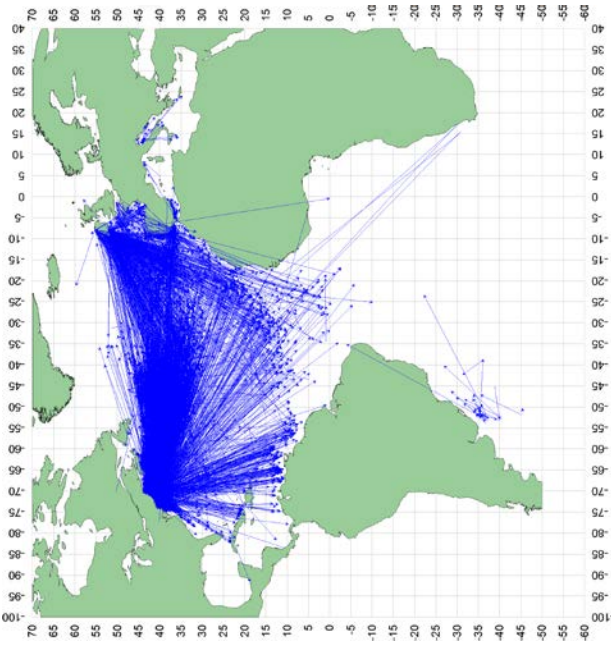
Number of tag Blue shark ( <i>Prionace glauca</i> )														
Year	Releases	Recaptures	Years at liberty										ERROR	% recapt
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+	15+	Unk			
1962	43	0												
1963	134	2	2											1.5%
1964	134	3	2		1									2.2%
1965	255	9	5	4										3.5%
1966	407	6	4		1		1							1.5%
1967	836	17	15		2									2.0%
1968	794	11	7	2	1			1						1.4%
1969	1468	53	46	6	1									3.6%
1970	505	15	7	4	2		1	1						3.0%
1971	546	16	11	5										2.9%
1972	923	25	18	5	1	1								2.7%
1973	361	12	8	3	1									3.3%
1974	630	16	13	2	1									2.5%
1975	809	40	30	5	2	1	1					1		4.9%
1976	1113	56	47	4	2		2					1		5.0%
1977	2843	111	92	12	4	2		1						3.9%
1978	3212	164	153	5	3	2						1		5.1%
1979	3807	138	107	20	7			1				2	1	3.6%
1980	3328	88	70	13	2	2	1							2.6%
1981	3121	109	87	9	8	1	2	2						3.5%
1982	2695	69	41	16	9	1					1	1		2.6%
1983	4274	117	59	32	14	5	1	3			1	2		2.7%
1984	2405	57	31	17	5	3						1		2.4%
1985	4470	167	128	20	12	3	2	2						3.7%
1986	2976	106	72	11	9	4	5	3				2		3.6%
1987	2780	81	48	22	8			3						2.9%
1988	3252	140	99	19	8	2	5	1				6		4.3%
1989	2778	143	98	16	11	9	1	4				4		5.1%
1990	3403	170	116	29	9	7		5				4		5.0%
1991	4661	230	162	39	11	2	5	5				6		4.9%
1992	6164	385	249	67	30	9	11	9				9	1	6.2%
1993	5494	374	249	65	19	15	6	7				12	1	6.8%
1994	5572	438	290	50	37	17	3	9	2			30		7.9%
1995	6940	567	249	137	89	33	12	12	2	1		31	1	8.2%
1996	7620	753	386	193	83	36	13	13				29		9.9%
1997	7290	713	383	159	91	34	11	5				30		9.8%
1998	4352	419	218	110	33	20	11	6				19	2	9.6%
1999	3762	343	196	87	23	17	3	8				9		9.1%
2000	3056	315	192	71	26	8	4	4	1			8	1	10.3%
2001	2635	283	151	60	33	14	2	3				19	1	10.7%
2002	2392	239	140	48	24	8	7	3	1			7	1	10.0%
2003	2670	242	121	66	26	12		2				15		9.1%
2004	2391	224	119	60	16	10	3	7				9		9.4%
2005	2198	215	116	48	18	13	5	5				10		9.8%
2006	1601	178	94	46	14	9	2	3				9	1	11.1%
2007	3053	296	148	71	40	17	6	2				11	1	9.7%
2008	3100	250	105	64	35	32	6	1				7		8.1%
2009	3184	222	111	63	34	9	3					2		7.0%
2010	3134	181	95	46	22	12	2					4		5.8%
2011	2136	90	56	12	16	3						2	1	4.2%
2012	890	47	28	18	1									5.3%
2013	1020	47	34	13										4.6%
2014	25	9	9											36.0%
Total	139656	9001	5317	1874	845	373	137	131	6	3	303		12	6.4%



a)-Density of releases.



b)-Density of recoveries.



c)-Straight displacement between release and recovery locations.

Table • Tableau • Tabla 50 . POR

Total releases and recoveries

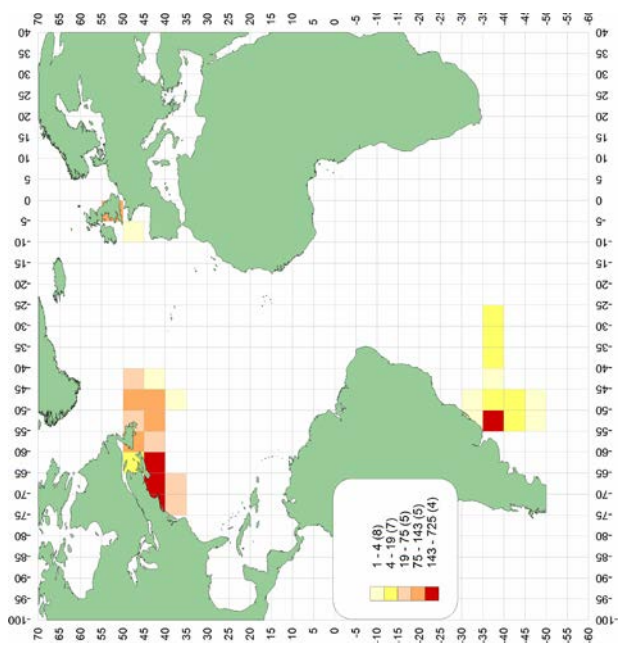
Total marquages et recaptures

Total de marcados y recuperaciones

Number of tag Porbeagle ( <i>Lamna nasus</i> )			Years at liberty										ERROR	% recapt*	
Year	Releases	Recaptures	< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+	15+	Unk				
1961	1	1			1										100.0%
1962	13	13	5	5	2								1		100.0%
1963	2	2	2												100.0%
1965	1	0													
1967	2	0													
1968	1	0													
1978	1	0													
1979	1	0													
1980	4	0													
1981	18	0													
1982	9	2			2										22.2%
1983	31	8	2		2		2	2							25.8%
1984	21	6			2			4							28.6%
1985	20	4				2	2								20.0%
1986	38	6	2		2			2							15.8%
1987	99	30	2	4	6		2	15				1			30.3%
1988	69	22	2	2	2	2	4	10							31.9%
1989	7	2				1						1			28.6%
1990	1	0													
1991	47	7	3	2		1		1							14.9%
1992	41	7		2	3			2							17.1%
1993	134	34	6	4	4	10	3	5		1	1				25.4%
1994	173	72	14	19	18	9	4	7			1				41.6%
1995	155	45	10	12	5	12	3		1		1	1			29.0%
1996	70	16	5	4	4	1		2							22.9%
1997	147	22	8	6	2	3	1					2			15.0%
1998	94	9	6	2		1									9.6%
1999	180	20	6	3	4			4	1		2				11.1%
2000	90	5	1			1		1	2						5.6%
2001	8	0													
2002	43	3			3										7.0%
2003	44	3	1		2										6.8%
2004	30	1			1										3.3%
2005	26	1						1							3.8%
2006	72	1			1										1.4%
2007	32	0													
2008	22	1		1											4.5%
2009	77	1										1			1.3%
2010	223	0													
2011	93	0													
2012	33	0													
2013	22	0													
<b>Total</b>	<b>2195</b>	<b>344</b>	<b>75</b>	<b>66</b>	<b>66</b>	<b>43</b>	<b>21</b>	<b>56</b>	<b>4</b>	<b>1</b>	<b>9</b>				<b>15.7%</b>

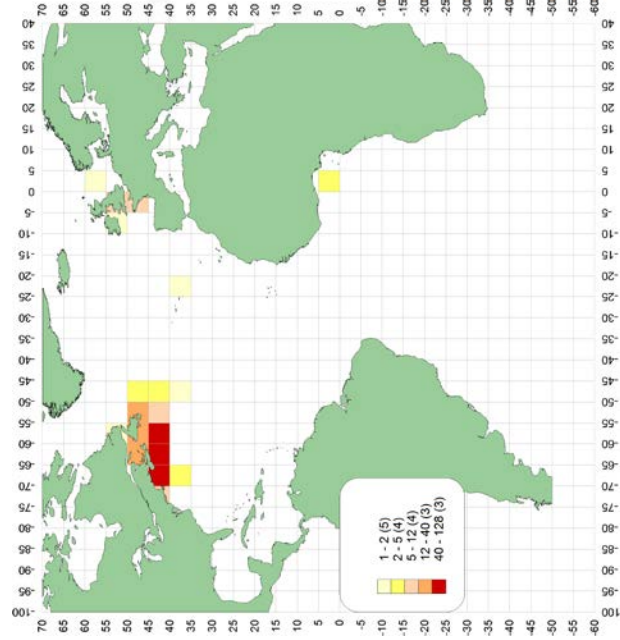


Figures 74 [a-c] POR. Location of releases and recoveries



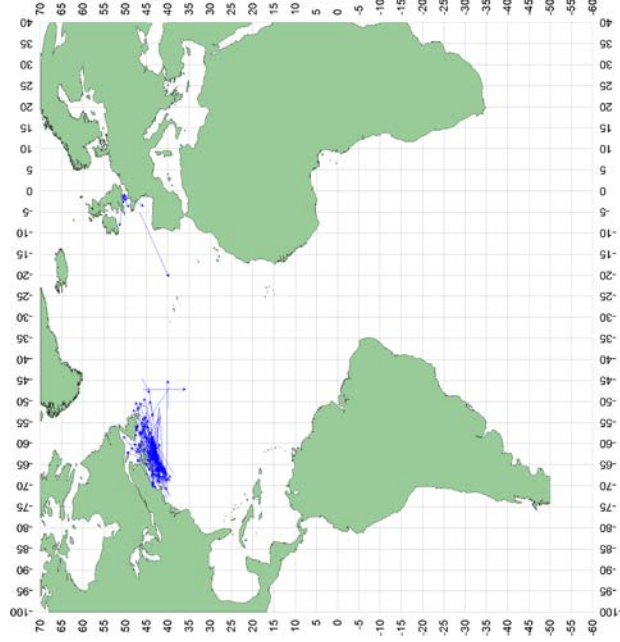
a)-Density of releases.

Figures 74 [a-c] POR. Zone de marquage et recapture



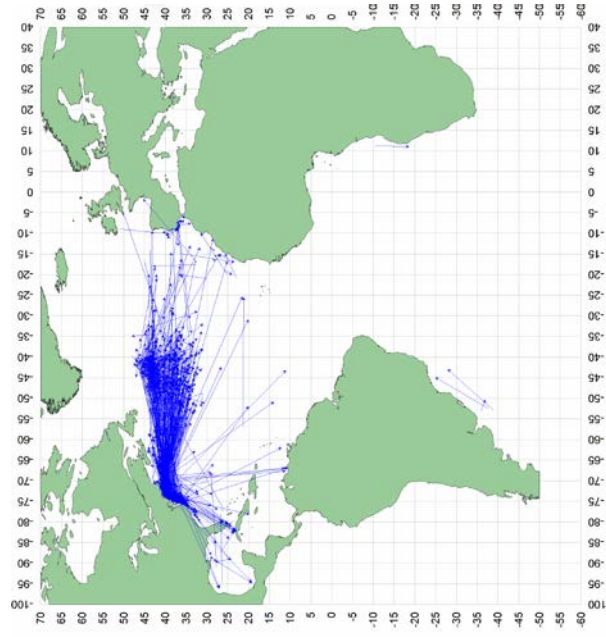
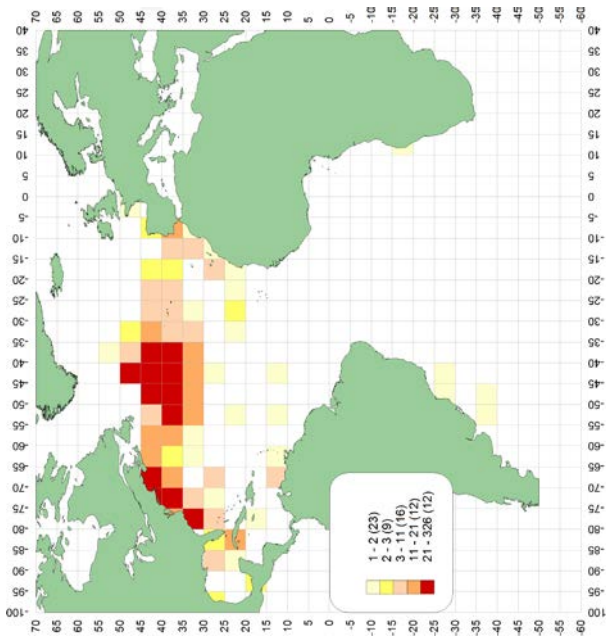
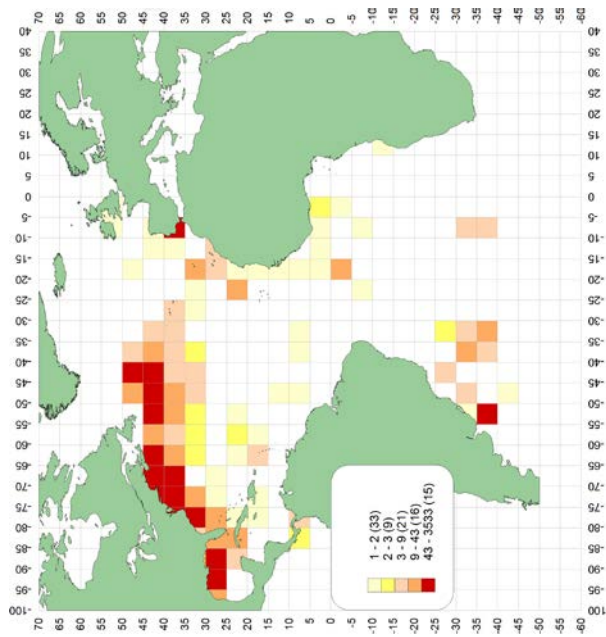
b)-Density of recoveries.

Figures 74 [a-c] POR. Zona de marcado y recuperación



c)- Straight displacement between release and recovery locations.

Year	Releases	Recaptures	Number of tag Shortfin Mako ( <i>Isurus oxyrinchus</i> )							Unk	% recapt*
			Years at liberty								
			< 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 10	10+		
1962	5	0									
1963	8	0									
1964	5	1	1								20.0%
1965	11	2	2								18.2%
1966	20	2	2								10.0%
1967	12	1			1						8.3%
1968	59	1	1								1.7%
1969	29	2	1			1					6.9%
1970	11	1	1								9.1%
1971	18	4	3			1					22.2%
1972	15	1					1				6.7%
1973	16	0									
1974	15	0									
1975	13	1		1							7.7%
1976	18	5	3	1	1						27.8%
1977	111	17	7	5	1	2	1	1			15.3%
1978	118	12	5	5			2				10.2%
1979	157	13	6	6		1					8.3%
1980	171	11	4	3	2	2					6.4%
1981	185	13	7	1	3		2				7.0%
1982	241	21	14	3		2	2				8.7%
1983	228	25	15	4	2	1	1	2			11.0%
1984	196	31	16	10	1	1	1	1	1		15.8%
1985	249	24	15	4		3	1	1			9.6%
1986	176	13	6	3	4						7.4%
1987	264	25	14	6	1	1	1			2	9.5%
1988	119	17	6	6	1	1	2		1		14.3%
1989	145	19	10	6	3						13.1%
1990	172	22	13	7	2						12.8%
1991	296	35	18	10	4	1	1			1	11.8%
1992	537	53	28	15	2	3	2	2	1		9.9%
1993	505	65	32	22	3	4	1	1		2	12.9%
1994	425	74	42	19	2	3		2		6	17.4%
1995	295	47	29	8	5	2				3	15.9%
1996	143	20	13	5	1			1			14.0%
1997	233	36	20	10	4	1	1				15.5%
1998	267	36	22	9	3	2					13.5%
1999	298	48	22	19	2		1	2		2	16.1%
2000	375	49	29	8	3			4		5	13.1%
2001	375	63	38	13	5	1	3	2		1	16.8%
2002	360	44	28	10	1	1	1	1		2	12.2%
2003	257	41	19	7	10	3				2	16.0%
2004	389	65	42	18	1			1		3	16.7%
2005	244	36	22	7	2	1	1	1		2	14.8%
2006	255	42	26	13	1			1		1	16.5%
2007	368	83	53	19	5		4			2	22.6%
2008	277	50	21	21	3	2	1			2	18.1%
2009	237	39	24	8	4	3					16.5%
2010	182	21	13	8							11.5%
2011	161	9	8	1							5.6%
2012	25	10	7	2	1						40.0%
2013	20	5	5								25.0%
2014	5	0									
Total	9316	1255	713	323	84	43	30	23	3	36	13.5%



a)-Density of releases.

b)-Density of recoveries.

c)-Straight displacement between release and recovery locations.





## Section 6

TABLE OF FISHING  
VESSELS BY SIZE,  
FLEET AND YEAR  
(1970-2014)

## Section 6

TABLEAU DES BATEAUX  
DE PÊCHE PAR TAILLE,  
FLOTTILLE ET ANNÉE  
(1970-2014)



## Sección 6

TABLAS DE BUQUES  
PESQUEROS POR  
TAMAÑO, FLOTA Y  
AÑO (1970-2014)





Table • Tableau • Tabla 52.

Total number of fishing vessels reported in TaskI fleet characterization, by gear type.

Nombre total de navires de pêche déclarés dans la description des flottilles Tâche I, par type d'engin.

Número total de buques pesqueros comunicados en la caracterización de la flota de Tarea I, por tipo de arte.

Year	BB	LL	PS	RR	TR	others
1970	214	503	79	91	0	74
1971	157	526	94	79	242	75
1972	247	602	262	129	250	117
1973	184	648	344	151	284	118
1974	905	731	350	269	568	0
1975	918	660	410	279	558	95
1976	776	720	422	274	578	125
1977	778	731	455	296	461	160
1978	838	608	435	306	465	5
1979	912	730	434	544	429	441
1980	935	765	406	819	430	519
1981	912	795	420	746	367	466
1982	950	920	220	870	361	464
1983	919	644	226	215	355	2213
1984	890	712	228	151	345	2580
1985	620	904	203	201	628	2976
1986	627	1014	252	83	571	1307
1987	896	851	295	59	547	3167
1988	921	776	233	81	16	3084
1989	1014	1001	160	269	505	1521
1990	851	1008	167	248	500	1602
1991	803	1185	235	260	519	2469
1992	661	921	205	698	161	1053
1993	573	1356	182	258	38	1838
1994	770	1228	198	258	523	1842
1995	914	1459	177	255	466	3276
1996	782	1337	176	192	444	2096
1997	927	1455	413	192	465	3936
1998	381	960	125	186	860	3649
1999	602	1459	452	266	18	2851
2000	480	1304	365	197	58	3789
2001	322	1958	485	274	501	5136
2002	401	1208	93	63	32	2847
2003	578	922	96	119	119	2675
2004	453	1293	190	41	53	3369
2005	637	2609	201	27	75	3137
2006	754	1942	407	764	13	4229
2007	580	1512	377	852	5	3821
2008	439	1692	424	789	83	4161
2009	676	1469	388	742	5	3573
2010	700	3109	264	78	546	3566
2011	714	3898	223	464	10	3828
2012	488	3513	264	612	35	3918
2013	451	3858	274	582	341	2459
*2014	24	10142	197	24	82	3034

\* Preliminary data (changed the vessel data collection system)

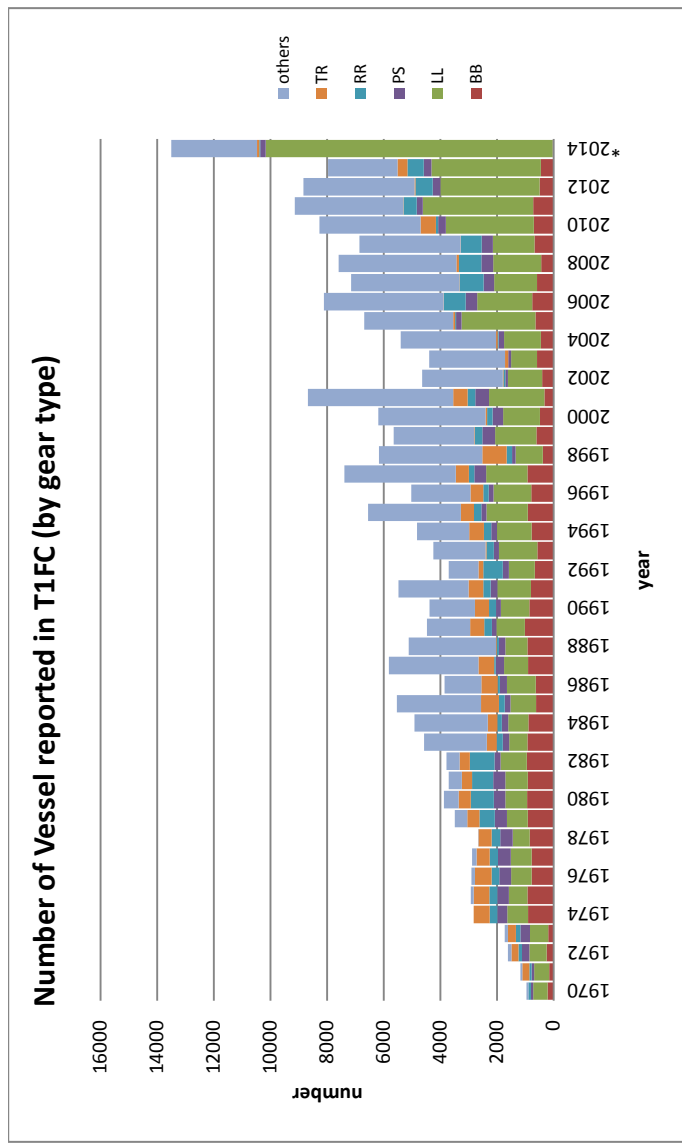


Figure 76. Total number of fishing vessels reported in TaskI fleet characterization.

Figure 76. Nombre total de navires de pêche déclarés dans la description des flottilles Tâche I

Figura 76. Número total de buques pesqueros comunicados en la caracterización de la flota de Tarea I











Table • Tableau • Tabla 55. Fleet activity in the ICCAT convention area during 2014 (preliminary estimations based on the new T1FC collection system) / Activité de la flottille dans la zone de la Convention de l'ICCAT en 2014 (estimations préliminaires basées sur le nouveau système de collecte de T1FC) / Actividad de la flota en la zona del Convenio de ICCAT durante 2014 (estimaciones preliminares basadas en el nuevo sistema de recopilación de T1FC)

Year	Gear type	GRT class (t)	Number of active vessels															Fishing days (ATL)															Fishing days (MED)														
			LOA class (m)					Total	LOA class (m)					Total	LOA class (m)					Total	LOA class (m)					Total																					
			<10	10	20	30	40		50>=	<10	10	20	30		40	50>=	<10	10	20		30	40	50>=																								
2014	BB	unk	14	6			20	586	65				651									0	0											651													
		50		3			3						68																			68															
		300		1			1						241																			241															
	BB Total		14	6	3	1	24	586	65	68	241		960																			960															
	LL	unk	6491	2726	95	24	3	9339	7203	12797	5732	843	27965	520242	11031	4812	0	0	0	0	0	0	0	0	1487852	531273	56097	1490	1096	0	0	2077808															
		50		2	261		360	2906	4070				6976																			6976															
		100		2	115	3	120	73	5900	0			5973																			5973															
		150			59	4	64			944	0		3734																			3734															
		200		9	10	4	23		794	1186	417		2397																			2397															
		300		1	9	52	62		132	1704	8457		10293																			10293															
		400		1	55	45	101		201	10070	8343		18614																			18614															
		500		9	19		28		2054	4175			6229																			6229															
		600		4	5		9		836	503			1339																			1339															
		700		1	33		34		77	4342			4419																			4419															
		1000					2						0																			0															
	LL Total		6491	2827	540	51	129	10142	1390	10182	26483	9767	17363	87939	531273	56097	1490	1096	0	0	0	0	0	0	1487852	531273	56097	1490	1096	0	0	2077808															
	PS	unk	1	9		11	22	0	0		128	2384	2512																			2512															
		50			11		11				0		0																			61															
		100			11		11				0		0																			88															
		150			4	9	15			0	0		0																			91															
		200		2	22	13	37			0	0		0																			233															
		300		1	6	7	16			24	49	0	248																			321															
		400			2	4	6				111	0	0																			111															
		500			1	2	3					0	119																			119															
		600			2	4	6				0	0	0																			0															
		700			9	4	9					1151	1151																			1151															
		800			4	4	4					563	563																			563															
		900			6	6	6					1018	1018																			1018															
		1000			51	51	51					8742	8742																			8742															
	PS Total		1	9	29	39	89	197	0	0	24	160	14225	14537	0	0	174	229	244	110	0	0	0	0	0	0	0	0	0	0	0	757															
	RR	unk	17	5	2	24	24	0	0	0	0		0																			0															
	RR Total		17	5	2	24	24	0	0	0	0		0																			0															
	TR	unk	26	22			48	924	514		4967		1438																			1438															
		50			31		31						4967																			4967															
		100			1		1						0																			0															
		200			2		2				107		107																			107															
	TR Total		26	22	33	1	82	924	514	5074	0	6512	98																			98															
	others	unk	1609	862	104	47	4	2640	13383	15099	18560	11144	971	2799	61956	26924	6178	114	0	0	0	0	0	0	33216							33216															
		50		55	62	1	12	130	1343	992	54	0	2389	0	2389	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		100		14	71	3	21	109	290	2907	363	0	3560	0	3560	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		150		4	26	9	9	48	75	1678	1057	0	2810	0	2810	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		200			19	14	1	2		488	1490	253	2231	0	2231	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		300		3	17	1	3	24		97	1394	0	414	1905	1905	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		400			2	10	6	18		103	1253	1116	2472	2472	2472	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		500			1	1	2	4		141	141	0	144	144	144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		600			4	4	4	4		1	1	0	141	141	141	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
		700			2	2	2	2		1	1	0	872	872	872	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0														
	others Total		1609	935	285	92	24	3034	13383	16807	24722	15551	2673	5345	78481	26924	6178	114	0	0	0	0	0	0	33216							33216															
TOTAL			8158	3804	892	183	183	283	16283	27568	56371	25719	25555	36933	188429	1514873	537452	56385	1719	1340	110	0	0	0	2111879							2111879															