

Original: English, French, Spanish

SHARK CHECK SHEETS RECEIVED IN ACCORDANCE WITH REC. 16-13*

(As of 16 October 2017, Madrid time)

	<i>Flag</i>	<i>Received within deadline</i>	<i>Observations</i>
Part 1	Albania	no	Requested exemption
	Algeria	yes	
	Angola	no	
	Barbados	no	
	Belize	yes	
	Brazil	no	
	Canada	yes	
	Cabo Verde	yes	
	China	yes	
	Côte d'Ivoire	yes	
	Curaçao	yes	
	Egypt	no	
	El Salvador	no	
	EU	yes	
	France St. PM	yes	
	Gabon	no	
	Ghana	yes	
Part 2	Guatemala	yes	
	Guinea Bissau	no	
	Guinea ecuatorial	no	
	Guinée Rep.	no	
	Honduras	no	
	Iceland	yes	
	Japan	yes	
	Korea	yes	
	Liberia	no	
	Libya	yes	
	Maroc	yes	
	Mauritanie	yes	
	Mexico	yes	
	Namibia	yes	
	Nicaragua	yes	
Part 3	Nigeria	no	No active vessels in the Convention area
	Norway	yes	
	Panama	no	
	Philippines	no	
	Russia	no	
	Sao Tomé	yes	
	Sénégal	yes	
	Sierra Leone	no	
	South Africa	no	
	St. V & G	no	
	Syria	no	
	T & Tobago	yes	
	Tunisie	yes	
	Turkey	yes	
	UK-OT	yes	
	USA	yes	
	Uruguay	no	
	Vanuatu	yes	
	Venezuela	no	
	Bolivia	no	Has reported no fisheries
	Chinese Taipei	yes	
	Costa Rica	no	
	Guyana	no	
	Suriname	yes	

* Groups 1 to 3 will be published as they become available in the three languages.

Shark Implementation Check Sheet

Name of CPC: **ALGERIA**

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para No.</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data.	Yes	Shark data on: <i>Prionace glauca</i> » and thresher shark « <i>Alopias vulpinus</i> » in Algeria were included in the Task II form and reported to ICCAT
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark except for the head, guts and skins, to the point of first landing.	N/A	This provision does not apply to our fishery, as long as all catches of authorised fishing products are landed without any part missing, including the fins, for which there is no demand in Algeria. There is no market for or consumption of fins as they are not part of Algerian cuisine.
	3	(1) CPCs shall require that the fins carried onboard their vessels do not exceed 5% of the weight of sharks retained onboard, up to the first point of landing.	N/A	Unauthorised activity in accordance with national regulation. No fins are removed from the fish caught as by-catch and incidentally.
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures.	N/A	Shark carcasses and fins observed are landed together for certain by-catches and no parts are removed.
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation.	N/A	No landing of fins occurs in Algeria.

07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment.	N/A	<p>There is no fishing activity directed towards sharks under purview of ICCAT, however, by-catch data of the two species were reported in the Task II form.</p> <p>This refers to blue shark « <i>Prionace glauca</i> » and thresher shark « <i>Alopias vulpinus</i> ».</p> <p>Likewise, new regulatory requirements as regards reporting are foreseen within a new regulatory framework which is being developed establishing the conditions of fishing activities.</p>
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>).	N/A	This requirement is applied to the North Atlantic region.
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish.	N/A	Species not listed in Algeria.
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	N/A	Species not listed in Algeria.
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	Catch data of <i>Alopias vulpinus</i> were included in the Task II forms and reported to ICCAT.

10-06	1	“CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches”.	Yes	Information included in Algeria’s Annual Report. Since 2012, Algeria proceeded to identify shark species and implement a monitoring and information collection device guaranteed by the research centre of the fisheries sector CNRDPA.
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery.	N/A	This refers to oceanic whitetip sharks that do not occur in Algerian waters. Likewise, there is no oceanic fishery in Algeria.
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report this information to ICCAT.	N/A	There is no oceanic fishery in Algeria.
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries.	N/A	Silky sharks do not normally occur in Algerian waters
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel.	N/A	These species do not occur in Algeria
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempt from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i> .	N/A	These species do not occur in Algeria
		(2) Developing coastal CPCs exempt from this prohibition pursuant to this paragraph should endeavour not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not	N/A	These species do not occur in Algeria

		enter international trade and shall notify the Commission of such measures.		
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	N/A	These species do not occur in Algeria
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark.	N/A	Species not commercialised in Algeria and not indicated by Algerian fishermen as by-catch. However, new regulatory requirements as regards reporting are foreseen within the framework of a new regulatory device which is being developed regulating the conditions of fishing activities, which would allow to monitor potential incidental catches of sharks discarded in the water.
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavour to take additional measures to increase the survival rate of silky sharks incidentally caught.	N/A	Species not commercialised and not observed in the sardine fishery. Concerning the purse seiners participating in ICCAT fisheries, no incidental catches have been observed to date. However, measures shall be taken aimed at increasing the rate of survival of silky sharks.
	3	CPCs shall record, through their observer programs, the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	N/A	This requirement shall be implemented in the new regulatory provisions related to the reporting of by-catches.
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by 1 July 2012 for improving their data collection for sharks on a species specific level for review by the SCRS and Commission.	N/A	Silky sharks are not part of the list of sharks identified in the Algerian coast and fish species authorised to be caught.

		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A	Species not authorised to be caught.
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries.	N/A	Silky sharks are not part of the list of species authorised to be taken by commercial fishing and no by-catch is observed by Algerian fishermen. Fishing is only authorised in any form (live or dead) to species which are included in the Executive Decree No. 04-86 dated 18 March 2004, establishing the minimum trade sizes of biological resources.
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the shark species caught in association with the ICCAT fisheries, in particular the measures taken to improve the collection of Task I and Task II data regarding by-catch and targeted species.	Yes	This information has been included in Algeria's Annual Report on the measures taken to improve the collection of shark data even if this species group is not targeted directly by the national fleet. As indicated, the new regulatory device which is being developed foresees the strengthening of information collection on shark, turtle and seabird by-catches.
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data.	N/A	Measures are foreseen aimed at improving the collection of information and the reporting system of shark by-catch.
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks.	N/A	Information reported in Annual Report
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	N/A	These species do not occur in Algeria.

	2	CPCs shall ensure the collection and submission of Task I and Task II data for porbeagle shark in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	N/A	These species do not occur in Algeria.
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Shark Implementation Check Sheet

Name of CPC: **BELIZE**

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes	Submitted to ICCAT Secretariat 20/7/2017
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes	Implemented via FVC-008-2011 on April 14, 2011
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing	Yes	Implemented via FVC-10-04 on February 15, 2010 which was later repealed and replaced with FVC-008-2011 on April 14, 2011 that requires all sharks to be landed with fins naturally attached to its carcass.
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	N/A	FVC-008-2011, implemented on April 14, 2011, requires that all sharks be landed with their fins naturally attached to its carcass.
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes	The implementation of this measure is measures through Belize's National (at-sea) Observer and (at-port) Inspection Programs.
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes	Submitted to ICCAT Secretariat 20/7/2017

Rec. #	Para #	Requirement	Status of implementation	Note
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	Yes	Implemented via FVC-10-01 on February 15, 2010; FVC-13-02 on January 28, 2013 and BHSFU-019-2017 on March 9, 2017 to Mitigate by-catches and discards of species caught in association with ICCAT fisheries. These measures are monitored through Belize's National (at-sea) Observer and (at-port) Inspection Programs.
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	This measure is implemented through FVC-13-07 on March 21, 2013 and monitored through Belize's National (at-sea) Observer and (at-port) Inspection Programs.
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	If "No" or "N/A", explain the reason.
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	Submitted to ICCAT Secretariat 20/7/2017.
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	Submitted to ICCAT Secretariat 20/7/2017.
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes	This measure is implemented through FVC-009-2011 on July 22, 2011 and monitored through Belize's National (at-sea) Observer and (at-port) Inspection Programs.
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes	

Rec. #	Para #	Requirement	Status of implementation	Note
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	This measure is implemented through FVC-010-2011 on July 22, 2011 and monitored through Belize's National (at-sea) Observer and (at-port) Inspection Programs.
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	Yes	Submitted to ICCAT Secretariat 20/7/2017.
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	N/A	There were no reported interactions with hammerhead sharks by Belize flagged fishing vessels during this reporting period.
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	This measure was implemented through FVC-12-03 on July 4, 2012 and monitored through Belize's National (at-sea) Observer and (at-port) Inspection Programs.
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	Yes	
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A	There were no reported interactions with silky sharks by Belize flagged fishing vessels during this reporting period.
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	N/A	
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	Belize requires submission of catch data for targeted species as well as interaction with other species caught in association with targeted fisheries. This data is aggregated and reported to ICCAT with Task I and II reports annually.
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes	
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes	
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	Yes	
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	Yes	

Shark Implementation Check Sheet

(Name of CPC) CANADA

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes	Shark by-catch interactions are reported annually in the Estimation of nominal catch (Task I and Catch & Effort (Task II).
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	No	As per ICCAT recommendations, Canada is in the process of implementing a fins-attached policy for all landed sharks. Full implementation of this recommendation will be completed for the 2018 fishing season
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of shark onboard, up to the first point of landing.	Yes	The licence holder may remove fins from any shark that is authorized to be retained. The number of fins retained cannot exceed the number that would normally be attached to the carcasses landed. The weight of any fins so removed cannot exceed 5% of the weight of the corresponding dressed shark carcasses that are retained. Both shark fins and carcasses must be offloaded at the same time, but weighted separately. No person shall under any circumstances return, release or discard a shark carcass with the fins removed to the water. Independent and certified Dockside Monitors must be present for off-loading of all fisheries that can retain sharks and log record data must be submitted by each fisherman to the Monitoring Company that inputs the data into a central computer system.
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	N/A	

	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes	<p>Canada strictly prohibits shark finning and all landings are monitored at dockside by independent and certified agents to ensure that fins do not make up more than 5% in weight of shark landings onboard any vessel. As per ICCAT recommendations, Canada is implementing a fins-attached policy for all landed shark. Certified Dockside Monitors must be present for off-loading of all fisheries that can retain sharks and log record data must be submitted by each fisherman to the Monitoring Company that inputs the data into centralized database prior to further fishing trips.</p> <p>At-sea observers are targeted for deployment on 10% of swordfish fishing trips despite no ICCAT requirements for observer's onboard swordfish vessels smaller than 20 meters. All discarding interactions (from both the observer reports and fishermen's logbooks) are reported in the Estimation of nominal catch Task I, Catch & Effort (Task II) and National Observer Programme Data.</p> <p>Transshipping of all fish is prohibited by the Atlantic Fishery Regulations. The fishery is monitored through the Departments enforcement branch through the deployment of protection officers on land, sea and by air.</p>
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes	<p>There are no directed pelagic shark fisheries in Canadian waters. The only retention of sharks is through by-catch, with the release of live sharks being encouraged. Log records from trips with catch must be received from fishermen before they can proceed with their next fishing trip, which insures 100% coverage. At-sea observers are targeted for deployment on 10% of swordfish fishing trips despite no ICCAT requirements for observer's onboard swordfish vessels smaller than 20 meters. All discarding interactions (from both the observer reports and fishermen's logbooks) are reported in the Estimation of nominal catch Task I, Catch & Effort (Task II) and National Observer Programme Data.</p>

	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	N/A	There are no directed pelagic shark fisheries in Canadian waters. In 2018, Canada intends to include a section in the pelagic longline licence conditions requiring the release of all live shortfin mako sharks. The requirement to release all live porbeagle sharks is already contained in pelagic longline licence conditions.
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	Bigeye Thresher sharks are not permitted to be retained or landed in Canada. In 2016 2,620 kg of Thresher Shark by-catch (957 kg dead discard and 1,663 kg live release) was observed.
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	Bigeye Thresher sharks are not permitted to be retained or landed in Canada and must be released in a manner which causes the least amount of harm.
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	<i>Alopias</i> spp other than <i>A. superciliosus</i> are permitted to be retained and landed in Canada. In 2016, no Thresher sharks were landed and 2,620 kg of Thresher Shark was discarded at sea (957 kg dead discard and 1,663 kg live release).
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	There are no directed pelagic shark fisheries in Canadian waters. The only retention of sharks is through by-catch, with the release of live sharks being encouraged. All discarding interactions (from both the observer reports and fishermen's logbooks) are reported in the Estimation of nominal catch Task I, Catch & Effort (Task II) and National Observer Programme Data. See sections above for 04-10, and 07-06.
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes	Oceanic Whitetip sharks are not permitted to be retained or landed in Canada. No releases (either dead or alive) were recorded in 2016 in either the Fisherman's Logbooks or by At-Sea Observers.

	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes	No releases (either dead or alive) were recorded in 2016 in either the fisherman's Logbooks or by At-Sea Observers.
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	Hammerhead Sharks are not permitted to be retained. No releases (either dead or alive) were recorded in either the Fisherman's Logbooks or by At-Sea Observers.
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	Hammerhead sharks are not permitted to be retained and must be released in a manner which causes the least amount of harm
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i> .	N/A	Hammerhead sharks are not permitted to be retained.
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	N/A	Hammerhead sharks are not permitted to be retained.
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	Hammerhead sharks are not permitted to be retained. No releases (either dead or alive) were recorded in 2016 in either the Fisherman's Logbooks or by At-Sea Observers.
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	Silky sharks are not permitted to be retained. No releases (either dead or alive) were recorded in either the Fisherman's Logbooks or by At-Sea Observers.

	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	Silky sharks are not permitted to be retained. No releases (either dead or alive) were recorded in either the Fisherman's Logbooks or by At-Sea Observers.
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	No releases (either dead or alive) were recorded in 2016 in either the Fisherman's Logbooks or by At-Sea Observers.
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission.	N/A	Silky sharks are not permitted to be retained in Canada
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A	Silky sharks are not permitted to be retained in Canada
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	N/A	Silky sharks are not permitted to be retained. No releases (either dead or alive) were recorded in either the Fisherman's Logbooks or by At-Sea Observers.
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	All discarding interactions (from both the observer reports and fishermen's logbooks) are reported in the Estimation of nominal catch Task I, Catch & Effort (Task II) and National Observer Programme Data.

14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes	Independent and certified Dockside Monitors must be present for off-loading of all fisheries that can retain sharks and log record data must be submitted by each fisherman to the Monitoring Company that inputs the data into a central computer system. Log records from trips with catch must be received from fishermen before they can proceed with their next fishing trip, which insures 100% coverage. At-sea observes are targeted for deployment on 10% of swordfish fishing trips despite no ICCAT requirements for observer's onboard swordfish vessels smaller than 20 meters. All discarding interactions (from both the observer reports and fishermen's logbooks) are reported in the Estimation of nominal catch Task I, Catch & Effort (Task II) and National Observer Programme Data.
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes	There is no directed fishery for shortfin mako shark, although the species can be landed as by-catch. Canada has limited its shortfin mako landings to 100 mt. In 2018, Canada intends to include a section in the pelagic longline licence conditions requiring the release of all live shortfin mako sharks.
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	Yes	As per pelagic longline licence conditions, alive porbeagle sharks are not permitted to be retained and must be released in a manner which causes the least amount of harm.
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	Yes	Independent and certified Dockside Monitors must be present for off-loading of all fisheries that can retain sharks and log record data must be submitted by each fisherman to the Monitoring Company that inputs the data into a central computer system. Log records from trips with catch must be received from fishermen before they can proceed with their next fishing trip, which insures 100% coverage. At-sea observers are targeted for deployment on 10% of swordfish fishing trips despite no ICCAT requirements for observer's onboard swordfish vessels smaller than 20 meters. All discarding interactions (from both the observer reports and fishermen's logbooks) are

			reported in the Estimation of nominal catch Task I, Catch & Effort (Task II) and National Observer Programme Data.
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Shark Implementation Check Sheet

Name of CPC: CABO VERDE

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

Rec. #	Para #	Requirement	Status of implementation	Note
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES STRENGTHEN THE SUPERVISION AND AWARENESS
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes or No or N/A (not applicable)	YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS If "Yes", explain the details of the measures, including ways to monitor the compliance. If "No" or "N/A", explain the reason.
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing	Yes or No or N/A (not applicable)	If "Yes", explain ways to monitor the compliance. If "No" or "N/A", explain the reason. YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	Yes or No or N/A (not applicable)	If "Yes", explain the details of the measures, including ways to monitor the compliance. If "No" or "N/A", explain the reason. YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes or No or N/A (not applicable)	If "Yes", explain ways to monitor the compliance. If "No" or "N/A", explain the reason.

Rec. #	Para #	Requirement	Status of implementation	Note
				<p>YES</p> <p>STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS</p>
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes or No or N/A (not applicable)	<p>If "No" or "N/A", explain the reason.</p> <p>YES</p>
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	Yes or No or N/A (not applicable)	<p>If "Yes", explain the details of the measures, including ways to monitor the compliance. If "No" or "N/A", explain the reason.</p> <p>YES</p>
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes or No or N/A (not applicable)	<p>If "Yes", explain ways to monitor the compliance. If "No" or "N/A", explain the reason.</p> <p>YES</p> <p>STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS</p>
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes or No or N/A (not applicable)	<p>If "No" or "N/A", explain the reason.</p> <p>YES</p>
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be	Yes or No or N/A (not applicable)	<p>If "No" or "N/A", explain the reason.</p> <p>YES</p>

Rec. #	Para #	Requirement	Status of implementation	Note
		recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements		
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes or No or N/A (not applicable)	If "Yes", explain ways to monitor the compliance. If "No" or "N/A", explain the reason. YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes or No or N/A (not applicable)	If "Yes", explain ways to monitor the compliance. If "No" or "N/A", explain the reason. YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take	Yes or No or N/A (not applicable)	If "Yes", explain the details of the measures, including ways to monitor the compliance.

Rec. #	Para #	Requirement	Status of implementation	Note
		necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures		If "No" or "N/A", explain the reason. YES THESE SPECIES ARE ALREADY PROTECTED BY THE CAP LEGISLATION
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes or No or N/A (not applicable)	If "Yes", explain ways to monitor the compliance. If "No" or "N/A", explain the reason. YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	Yes or No or N/A (not applicable)	If "Yes", explain the details of the measures, including ways to monitor the compliance. If "No" or "N/A", explain the reason.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
				YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	Applicable or N/A	Not applicable
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes or No or N/A (not applicable)	If "Yes", explain the details of the actions. If "No" or "N/A", explain the reason. YES STRENGTHEN THE CONTROL MECHANISM IN THE LANDING PORTS
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	Yes or No or N/A (not applicable)	If "No" or "N/A", explain the reason. YES

Shark Implementation Check Sheet

Name of CPC: China

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes	
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which clearly stipulated that fishing vessel must fully utilize the entire catches of sharks. Besides, the observer on board the vessel will also monitor the shark fully utilization. China fisheries authority hold training course for all the fishing vessel owner and captain about ALL the ICCAT shark measures including the fully utilization.
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing	Yes or No or N/A	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which clearly stipulated the 5% ratio between fins and carcass. Besides, the observer on board the vessel will also monitor the 5% ratio. China fisheries authority hold training course for all the fishing vessel

Rec. #	Para #	Requirement	Status of implementation	Note
				owner and captain about ALL the ICCAT shark measures including the 5% ratio regulation.
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which clearly stipulated the 5% ratio. Besides, the observer on board the vessel will also monitor the 5% ratio. China fisheries authority hold training course for all the fishing vessel owner and captain about the ALL the ICCAT shark measures including the 5% ratio. Lastly, when vessels come back Chinese port we will conduct port inspection which includes the 5% ratio inspection.
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which clearly stipulated that comply with the ICCAT shark measures. Besides, the observer on board the vessel will also monitor to comply with the ICCAT measures. China fisheries authority hold training course for all the fishing vessel owner and captain about the ALL the ICCAT shark measures. Chinese government requires

Rec. #	Para #	Requirement	Status of implementation	Note
				each vessel fill in the logbook accurately and timely including all shark species.
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes	
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	N/A	China does not have fisheries targeting porbeagle and North Atlantic shortfin mako sharks.
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which include prohibit to retain, transship, land, store bigeye thresher sharks. Besides, the observer on board the vessel will also monitor vessel to comply with this measure. China fisheries authority hold training course for all the fishing vessel owner and captain about ALL the ICCAT shark measures including the prohibition of catch of bigeye thresher shark. The shark poster including bigeye thresher shark is distributed to each vessel for the captain's easy recognition. China government require each vessel to fill in all the shark species in the logbook accurately.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which include prohibit to retain, transship, land, store oceanic whitetip sharks. Besides, the observer on board the vessel will also monitor vessel to comply with this measure. China fisheries authority hold training course for all the fishing vessel owner and captain about ALL the ICCAT shark measures including the prohibition of catch of oceanic whitetip shark. The shark poster including oceanic whitetip shark is distributed to each vessel for the captain's easy recognition. China government requires each vessel to fill in all the shark species in the logbook accurately.

Rec. #	Para #	Requirement	Status of implementation	Note
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes	
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which include prohibit to retain, transship, land, store hammerhead sharks. Besides, the observer on board the vessel will also monitor vessel to comply with this measure. China fisheries authority hold training course for all the fishing vessel owner and captain about ALL the ICCAT shark measures including the prohibition of catch of hammerhead shark. The shark poster including hammerhead shark is distributed to each vessel for the captain's easy recognition. China government require each vessel to fill in all the shark species in the logbook accurately.
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	N/A	China is not Atlantic coastal CPC.

Rec. #	Para #	Requirement	Status of implementation	Note
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	N/A	China is not Atlantic coastal CPC.
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	The Ministry of Agriculture of China issued in 2013 the <i>Notification on strictly compliance with tuna international management measure</i> which include prohibit to retain, transship, land silky sharks. Besides, the observer on board the vessel will also monitor vessel to comply with this measure. China fisheries authority hold training course for all the fishing vessel owner and captain about ALL the ICCAT shark measures including the prohibition of catch of silky shark. The shark poster including silky shark is distributed to each vessel for the captain's easy recognition. China government requires each vessel to fill in all the shark species in the logbook accurately.
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	N/A	China is not Atlantic coastal CPC.
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A	China is not Atlantic coastal CPC.
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	N/A	
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	China included the shark information in its Annual Report on actions taken to implement the reporting obligations and report to Secretariat in a timely manner. The observer on board the vessel will collect and record all the data including shark incidental catches. Chinese government requires all the vessel must fill in accurately and timely all the catches including incidental catches with the indication of status (live/dead) and such logbook must submit to our scientific each year for analysis and compilation.
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes	
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	Yes	
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	Yes	

Shark Implementation Check Sheet

Name of CPC: **CÔTE D'IVOIRE**

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	This rec. is implemented. Task I and II data are reported to ICCAT. These data refer to artisanal fisheries.	If "No" or "N/A", explain the reason.
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes, artisanal vessels land all shark species whole.	
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing	Not applicable, sharks landed are intact, fins are not cut.	
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	Not applicable, there are no intermediate landing points in Côte d'Ivoire. Landing sites are known.	
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Not applicable, the data only refers to artisanal fishing.	
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Not applicable, artisanal fishing does not target sharks.	
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	Not applicable, the data only refers to artisanal fishing.	

Rec. #	Para #	Requirement	Status of implementation	Note
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	No. The regulatory texts foreseen for this have not yet been signed. All the species landed are consumed by the local population.	
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All the species landed are consumed by the local population.	
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes, these data are transmitted to ICCAT.	
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Not applicable, oceanic sharks are not landed in Côte d'Ivoire.	
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Not applicable, oceanic sharks are not landed in Côte d'Ivoire.	

Rec. #	Para #	Requirement	Status of implementation	Note
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All the species landed are consumed by the local population.	
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All the species landed are consumed by the local population.	
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	Yes, Task I and II data are provided.	
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	Yes, sharks are consumed whole.	
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Not applicable, all shark species caught are landed.	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All the species landed are consumed by the local population.	
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All the species landed are consumed by the local population.	
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Not applicable, these vessels are longliners that do not target tuna.	
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	Yes, Task I and II data are provided.	
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	Yes, sharks are destined to local consumption whole.	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	Not applicable	
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes	
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes	
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All the species landed are consumed by the local population.	
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	No. The regulatory texts foreseen for this in Law No. 2016-554 dated 26 July 2016 regarding fishing and aquaculture have not yet been signed. All catches are landed and consumed by the local population.	

Shark Implementation Check Sheet

Name of CPC: CURAÇAO

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	N/A	We only have tropical purse seine fleet targeting tunas and sharks are just few bycatch
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.

Rec. #	Para #	Requirement	Status of implementation	Note
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	No	The vessels do not target sharks. The releases are recorded in the logsheet and in the observer's reports but still not included in Task I and II. This will be implemented very soon.
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	N/A	Our fleet does not target any sharks
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	Any incidental catch and its release is recorded in the logsheet.
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	No	Shark data will be included soon in Task I and II data.

Rec. #	Para #	Requirement	Status of implementation	Note
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes	All discards and releases are recorded in the logsheet and by observers.
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks.
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	N/A	We do not target any hammerhead sharks.
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	N/A	We do not target any hammerhead sharks

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks. All discards and releases are recorded in the logsheet and by observers.
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks. All discards and releases are recorded in the logsheet and by observers.
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks. All discards and releases are recorded in the logsheet and by observers.
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks. All discards and releases are recorded in the logsheet and by observers.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	N/A	We do not catch sharks for local consumption
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A	We do not catch sharks for local consumption
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	N/A	
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	No	Shark data will be included soon in Task I and II data.
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	No	Shark data will be included soon in Task I and II data.
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	No	Domestic fisheries do not target sharks
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	Yes	Shark finning is prohibited for Curaçao vessels and all the sharks are released dead or alive at sea again. We have 100% observer coverage to monitor the release. The vessels do not target sharks. All discards and releases are recorded in the logsheet and by observers.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	No	Shark data will be included soon in Task I and II data.

Shark Implementation Check Sheet

Name of CPC: EUROPEAN UNION

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes	Regulation (EU) 2017/1004 of the European Parliament and of the Council of 17 May 2017 establishes a Union framework for the collection, management and use of data in the fisheries sector and support for scientific advice regarding the common fisheries policy. Commission Implementing Decision (EU) 2016/1251 of 12 July 2016 adopting a multiannual Union programme for the collection, management and use of data in the fisheries and aquaculture sectors for the period 2017-2019 requires collection of data for all types of fisheries, related to incidental by-catch of all birds, mammals and reptiles and fish species protected under Union legislation and international agreements, including absence in the catch, during scientific observer trips on fishing ships or by the fishers themselves through logbooks, to assess the impact of Union fisheries on marine ecosystems in Union waters and outside Union waters.
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes	Council Regulation (EC) No 1185/2003 of 26 June 2003 amended by Regulation (EU) No 605/2013 of the European Parliament and of the Council of 12 June 2013 lays down rules on the removal of fins of sharks on board vessels.
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing	N/A	Regulation (EC) No 1185/2003 prohibits to remove shark fins on board vessels, and to retain on board, tranship or land shark fins. In order to facilitate on-board storage, shark fins may be partially sliced through and folded against the carcass, but shall not be removed from the
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance	N/A	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
		with the 5% ratio through certification, monitoring by an observer, or other appropriate measures		carcass before landing. It shall be prohibited to purchase, offer for sale or sell shark fins which have been removed on board, retained on board, transhipped or landed in contravention of this Regulation.
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes	In accordance with rules of Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Community control system and Commission and Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council Regulation (EC) No 1224/2009, EU Member States shall monitor vessels flying their flag and take the enforcement measures in case of non-compliance. EU MS perform inspection missions to verify the application of the EU law including the specific issue of fin removal prohibition.
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes	ICCAT Recommendations are implemented through some specific EU Regulations (e.g. VMS, Sharks, Control, and IUU Regulations). Regulation (EU) 2017/1004 of the European Parliament and of the Council of 17 May 2017 establishes a Union framework for the collection, management and use of data in the fisheries sector and support for scientific advice regarding the common fisheries policy. Commission Implementing Decision (EU) 2016/1251 of 12 July 2016 adopts a multiannual Union programme for the collection, management and use of data in the fisheries and aquaculture sectors for the period 2017-2019. Data is collected in line with Task I and II requirements (including shark species) from exhaustive data reported in logbooks, on board observations for the compilation of additional data on the discarded portion of the catch, etc.

Rec. #	Para #	Requirement	Status of implementation	Note
	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	Yes	Article 12 (1) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of porbeagle (<i>Lamna nasus</i>) by EU vessels in all waters. In the Mediterranean sea, Fishing for this species is prohibited since October 2012 by Regulation (EU) No 1343/2011 amending Council Regulation (EC) No 1967/2006 of 21 December 2006 concerning management measures for the sustainable exploitation of fishery resources in the Mediterranean Sea. In other areas, Shortfin mako (<i>Isurus oxyrinchus</i>) is subject to management measures under EU-MS national law.
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	Article 18(1)(2) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of several sharks including <i>Alopias spp</i> in the ICCAT Convention Area. Compliance by EU vessels is monitored and in case of non-compliance measures are enforced in accordance to Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Community control system and Commission and Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council Regulation (EC) No 1224/2009
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	Art. 7 of Regulation (EU) No 1380/2013 of the European Parliament and of the Council of 11 December 2013 on the Common Fisheries Policy promotes deployment of selective fishing gear or fishing techniques with low impact on the marine ecosystem and fishery resources and that allow non-target specimens to be avoided or released unharmed.

Rec. #	Para #	Requirement	Status of implementation	Note
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	<i>Alopias</i> spp including <i>A. superciliosus</i> are included in table 1D of Commission Implementing Decision (EU) 2016/1251 of 12 July 2016 adopting a multiannual Union programme for the collection, management and use of data in the fisheries and aquaculture sectors for the period 2017-2019 such as one of the species to be monitored under protection programmes in the Union or under international obligations in all oceans with a high priority.
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	Art. 22 of Regulation (EU) 2017/1004 of the European Parliament and of the Council of 17 May 2017 establishing a Union framework for the collection, management and use of data in the fisheries sector requests EU Member States and the EU Commission to coordinate their efforts and cooperate in order to further improve the quality, timeliness and coverage of data enabling further improvement of the reliability of scientific advice, the quality of the work plans and the working methods of the regional fisheries management organisations to which the Union is contracting party or observer and of international scientific bodies.
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes	Article 18(4)(5) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of several sharks including <i>Carcharhinus longimanus</i> in the ICCAT Convention Area. Compliance by EU vessels is monitored and in case of non-compliance measures are enforced in accordance to Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Community control system and Commission Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council

Rec. #	Para #	Requirement	Status of implementation	Note
				Regulation (EC) No 1224/2009
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes	Art. 7 of Regulation (EU) No 1380/2013 of the European Parliament and of the Council of 11 December 2013 on the Common Fisheries Policy promotes deployment of selective fishing gear or fishing techniques with low impact on the marine ecosystem and fishery resources and that allow non-target specimens to be avoided or released unharmed. In the context of ICCAT observer programmes for YFT and BET implemented by EU-MS in 2017, by-catches of other species including sharks have been reported by observers. Only one specimen of <i>Carcharhinus longimanus</i> has been reported and has been released alive.
10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	Article 18(2) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of several sharks including <i>Sphyrnidae</i> (with exception of <i>Sphyrna tiburo</i>) in the ICCAT Convention Area. Compliance by EU vessels is monitored and in case of non-compliance measures are enforced in accordance to Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Community control system and Commission Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council Regulation (EC) No 1224/2009
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	Art. 7 of Regulation (EU) No 1380/2013 of the European Parliament and of the Council of 11 December 2013 on the Common Fisheries Policy promotes use of selective fishing gear or fishing techniques with low impact on the marine ecosystem and fishery resources and that allow non-target specimens to be avoided or released unharmed.

Rec. #	Para #	Requirement	Status of implementation	Note
				Any potential by-catch is returned to the sea unharmed and alive whenever possible and relevant information is collected and reported through Tasks I & II.
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	N/A	
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	N/A	
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	In the context of ICCAT observer programmes for YFT and BET implemented by EU-MS in 2017, by-catches of other species including sharks have been reported by observers. These reports include number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive). 66% of specimens of by-catches of genus <i>Sphyrna</i> reported by observers were released alive.
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	Article 18(5) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of several sharks including <i>Carcharhinus falciformis</i> in the ICCAT Convention Area. Monitoring, control and inspection activities are performed by MS in accordance with Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Community control system.

Rec. #	Para #	Requirement	Status of implementation	Note
	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	Art. 7 of Regulation (EU) No 1380/2013 of the European Parliament and of the Council of 11 December 2013 on the Common Fisheries Policy promotes use of selective fishing gear or fishing techniques with low impact on the marine ecosystem and fishery resources and that allow non-target specimens to be avoided or released unharmed. Any potential by-catch is returned to the sea unharmed whenever possible and relevant information on such by-catches is collected and reported through Tasks I & II.
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	In the context of ICCAT observer programmes for YFT and BET implemented by EU-MS in 2017, by-catches of other species including sharks have been reported by observers. These reports include number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive). 55% of specimens of by-catches of <i>Carcharhinus falciformis</i> reported by observers were released alive.
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	N/A	
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A	

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries.	Applicable	Article 18(5) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of several sharks including <i>Carcharhinus falciformis</i> in the ICCAT Convention Area.
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	Pursuant to Article 216(2) of the Treaty on the Functioning of the European Union, international agreements concluded by the Union are binding upon the institutions of the Union and on its Member States. In these circumstances, Member States are bound to take necessary direct measures designed to ensure compliance with ICCAT Recommendations by their vessels and, as appropriate, their nationals. Besides, ICCAT Recommendations are also implemented through some specific EU Regulations (e.g. VMS, Sharks, Control, and IUU Regulations). Data is collected in line with Task I and II requirements (including shark species) from exhaustive data reported in logbooks, on board observations for the compilation of additional data on the discarded portion of the catch, etc.
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes	Commission Implementing Decision (EU) 2016/1251 of 12 July 2016 adopting a multiannual Union programme for the collection, management and use of data in the fisheries and aquaculture sectors for the period 2017-2019 requires collection of data for all types of fisheries, related to incidental by-catch of all birds, mammals and reptiles and fish species protected under Union legislation and international agreements, including absence in the catch, during scientific observer trips on fishing ships or by the fishers themselves through logbooks, to assess the impact of Union fisheries on marine ecosystems in Union waters and outside Union waters.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
				The above implementing decision includes Shortfin mako such as one of the species to be monitored under protection programmes in the Union or under international obligations in all oceans with a high priority.
	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes	Fishing for this species in the Mediterranean is prohibited since October 2012 by Regulation (EU) No 1343/2011 amending Council Regulation (EC) No 1967/2006 of 21 December 2006 concerning management measures for the sustainable exploitation of fishery resources in the Mediterranean Sea
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	Yes	Art. 7 of Regulation (EU) No 1380/2013 of the European Parliament and of the Council of 11 December 2013 on the Common Fisheries Policy promotes use of selective fishing gear or fishing techniques with low impact on the marine ecosystem and fishery resources and that allow non-target specimens to be avoided or released unharmed. Any potential by-catch is returned to the sea unharmed whenever possible and relevant information on such by-catches is collected and reported through Tasks I & II.
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	Yes	Article 12 (1) of Council Regulation (EU) No 2017/127 of 20 January 2017 (TAC & Quota) prohibits catches of porbeagle (<i>Lamna nasus</i>) by EU vessels in all waters.

Shark Implementation Check Sheet

Name of CPC: FRSPM - France in respect of Saint-Pierre et Miquelon

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>State of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes	
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes	Tools for regulation and control are being developed for monitoring shark fishing.
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of shark onboard, up to the first point of landing.	N/A (not applicable)	Sharks caught by FRSPM are not sought for their fins but can be taken as by-catch by the swordfish or bluefin tuna fisheries.
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	N/A (not applicable)	Sharks caught by FRSPM are not sought for their fins but can be taken as by-catch by the swordfish or bluefin tuna fisheries.
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	N/A (not applicable)	Sharks caught by FRSPM are not sought for their fins but can be taken as by-catch by the swordfish or bluefin tuna fisheries.
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes	

	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	N/A (not applicable)	FRSPM does not operate fisheries targeting North Atlantic porbeagle and blue shark.
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	Tools for regulation and control are being developed for monitoring shark fishing.
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	Yes	Tools for regulation and control are being developed for monitoring shark fishing.
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	Yes	Tools for regulation and control are being developed for monitoring shark fishing.

10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	Tools for regulation and control are being developed for monitoring shark fishing.
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i>	N/A (not applicable)	FRSPM is not a developing coastal CPC .
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	N/A (not applicable)	FRSPM is not a developing coastal CPC.
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	Tools for regulation and control are being developed for monitoring shark fishing.

	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	Tools for regulation and control are being developed for monitoring shark fishing.
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission	N/A (not applicable)	FRSPM is not a developing coastal CPC.
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	N/A (not applicable)	FRSPM is not a developing coastal CPC.
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	Prohibition on retention applicable	
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	Tools for regulation and control are being developed for monitoring shark fishing.
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	Yes	

	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	Yes	
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel	Yes	
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	

Shark Implementation Check Sheet

(Name of CPC) GHANA

Note: Each ICCAT requirement must be implemented in a legally binding manner. Just requesting fishermen to implement measures should not be regarded as implementation.

<i>Rec. #</i>	<i>Para #</i>	<i>Requirement</i>	<i>Status of implementation</i>	<i>Note</i>
04-10	1	Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) shall annually report Task I and Task II data for catches of sharks, in accordance with ICCAT data reporting procedures, including available historical data	Yes	
	2	CPCs shall take the necessary measures to require that their fishermen fully utilize their entire catches of sharks. Full utilization is defined as retention by the fishing vessel of all parts of the shark excepting head, guts and skins, to the point of first landing	Yes	Landing of sharks are made whole and consumed locally as meat
	3	(1) CPCs shall require their vessels to not have onboard fins that total more than 5% of the weight of sharks onboard, up to the first point of landing.	Yes	Sharks landed as by-catch
		(2) CPCs that currently do not require fins and carcasses to be offloaded together at the point of first landing shall take the necessary measures to ensure compliance with the 5% ratio through certification, monitoring by an observer, or other appropriate measures	Yes	Observers trained to monitor landings at port
	5	Fishing vessels are prohibited from retaining on board, transshipping or landing any fins harvested in contravention of this Recommendation	Yes	Monitored by observers
07-06	1	Contracting Parties, Cooperating non-Contracting Parties, Entities and Fishing Entities (hereinafter referred to as CPCs), especially those directing fishing activities for sharks, shall submit Task I and II data for sharks, as required by ICCAT data reporting procedures (including estimates of dead discards and size frequencies) in advance of the next SCRS assessment	Yes	As and when species is landed commercially not as a bycatch

	2	Until such time as sustainable levels of harvest can be determined through peer reviewed stock assessments by SCRS or other organizations, CPCs shall take appropriate measures to reduce fishing mortality in fisheries targeting porbeagle (<i>Lamna nasus</i>) and North Atlantic shortfin mako sharks (<i>Isurus oxyrinchus</i>)	N/A	Species not in our waters
09-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit, retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of bigeye thresher sharks (<i>Alopias superciliosus</i>) in any fishery with exception of a Mexican small-scale coastal fishery with a catch of less than 110 fish	Yes	Observers are trained to identify such species and their families
	2	CPCs shall require vessels flying their flag to promptly release unharmed, to the extent practicable, bigeye thresher sharks when brought along side for taking on board the vessel	Yes	Observers and skippers trained as per ISSF standards to release sharks
	4	CPCs shall require the collection and submission of Task I and Task II data for <i>Alopias</i> spp other than <i>A. superciliosus</i> in accordance with ICCAT data reporting requirements. The number of discards and releases of <i>A. superciliosus</i> must be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	Reported dead, alive and released as and when caught by vessels.
10-06	1	CPCs shall include information in their 2012 Annual Reports on actions taken to implement Recommendations 04-10, 05-05, and 07-06, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	Continuous monitoring of bycatch species including sharks
10-07	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of oceanic whitetip sharks in any fishery	N/A	Species not in our waters
	2	CPCs shall record through their observer programs the number of discards and releases of oceanic whitetip sharks with indication of status (dead or alive) and report it to ICCAT	N/A	Species not in our waters

10-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall prohibit retaining onboard, transshipping, landing, storing, selling, or offering for sale any part or whole carcass of hammerhead sharks of the family Sphyrnidae (except for the <i>Sphyrna tiburo</i>), taken in the Convention area in association with ICCAT fisheries	Yes	Observers monitor the retention etc. when species is caught dead and it's consumed as food.
	2	CPCs shall require vessels flying their flag, to promptly release unharmed, to the extent practicable, hammerhead sharks when brought alongside the vessel	Yes	Observers trained to ensure prompt release of species caught alongside vessel
	3	(1) Hammerhead sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. If it is not possible to provide catch data by species, they shall be provided at least by genus <i>Sphyrna</i> .	Yes	This is being done by Genus level as most Hammerhead sharks are lamped together
		(2) Developing coastal CPCs exempted from this prohibition pursuant to this paragraph should endeavor not to increase their catches of hammerhead sharks. Such CPCs shall take necessary measures to ensure that hammerhead sharks of the family Sphyrnidae (except of <i>Sphyrna tiburo</i>) will not enter international trade and shall notify the Commission of such measures	Yes	Continuous monitoring by coastal fisheries officers on the appropriated mesh to use in capturing fish locally.
	4	CPCs shall require that the number of discards and releases of hammerhead sharks are recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements	Yes	If caught by Purse Seiner
11-08	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require fishing vessels flying their flag and operating in ICCAT managed fisheries to release all silky sharks whether dead or alive, and prohibit retaining on board, transshipping, or landing any part or whole carcass of silky shark	Yes	This is done onboard Purse Seine if these sharks are caught immediately.

	2	CPCs shall require vessels flying their flag to promptly release silky sharks unharmed, at the latest before putting the catch into the fish holds, giving due consideration to the safety of crew members. Purse seine vessels engaged in ICCAT fisheries shall endeavor to take additional measures to increase the survival rate of silky sharks incidentally caught	Yes	This is being done by ISSF standards and training onboard purse seiners.
	3	CPCs shall record through their observer programs the number of discards and releases of silky sharks with indication of status (dead or alive) and report it to ICCAT	Yes	This is being done as part of endangered species list and **to record as such
	4	(1) Silky sharks that are caught by developing coastal CPCs for local consumption are exempted from the measures established in paragraphs 1 and 2, provided these CPCs submit Task I and, if possible, Task II data according to the reporting procedures established by the SCRS. CPCs that have not reported species-specific shark data shall provide a plan by July 1, 2012, for improving their data collection for sharks on a species specific level for review by the SCRS and Commission.	Yes	Data being collected continuously onboard purse seine caught alive/dead and if not utilized.
		(2) Developing coastal CPCs exempted from the prohibition pursuant to this paragraph shall not increase their catches of silky sharks. Such CPCs shall take necessary measures to ensure that silky sharks will not enter international trade and shall notify the Commission of such measures	Yes	Mesh regulations and prohibition of catching juveniles alive.
	6	The prohibition on retention in paragraph 1 does not apply to CPCs whose domestic law requires that all dead fish be landed, that the fishermen cannot draw any commercial profit from such fish and that includes a prohibition against silky shark fisheries	Applicable or N/A	
11-15	1	CPCs shall include information in their Annual Reports on actions taken to implement their reporting obligations for all ICCAT fisheries, including shark species caught in association with ICCAT fisheries, in particular the steps taken to improve their Task I and Task II data collection for direct and incidental catches	Yes	This is being done
14-06	1	CPCs shall improve their catch reporting systems to ensure the reporting of shortfin mako catch and effort data to ICCAT in full accordance with the ICCAT requirements for provision of Task I and Task II catch, effort and size data	N/A	Not in our waters

	2	CPCs shall include in their annual reports to ICCAT information on the actions they have taken domestically to monitor catches and to conserve and manage shortfin mako sharks	N/A	Not in our waters
15-06	1	Contracting Parties, and Cooperating non-Contracting Parties, Entities or Fishing Entities (hereafter referred to as CPCs) shall require their vessels to promptly release unharmed, to the extent practicable, porbeagle sharks caught in association with ICCAT fisheries when brought alive alongside for taking on board the vessel.	N/A	Not in our waters
	2	CPCs shall ensure the collection of Task I and Task II data for porbeagle sharks and their submission in accordance with ICCAT data reporting requirements. Discards and releases of porbeagle sharks shall be recorded with indication of status (dead or alive) and reported to ICCAT in accordance with ICCAT data reporting requirements.	N/A	Not in our waters