CCSBT-CC/2010/SBT Fisheries - Indonesia (Rev.1) (CC Agenda item 2.2)

<u>Template for the Annual Report</u> to the Compliance Committee and the Extended Commission

(Revised at the Twenty-Sixth Annual Meeting: 17 October 2019)

If there are multiple SBT fisheries, with different rules and procedures applying to the different fisheries, it may be easier to complete this template separately for each fishery. Alternatively, please ensure that the information for each fishery is clearly differentiated within the single template.

This template sometimes seeks information on a quota year basis. Those Members/CNMs that have not specified a quota year to the CCSBT (i.e. the EU), should provide the information on a calendar year basis. Within this template, the quota year (or calendar year for those without a quota year) is referred to as the "fishing season". Unless otherwise specified, information should be provided for the most recently completed fishing season. Members and CNMs are encouraged to also provide preliminary information for the current fishing season where the fishing for that season is complete or close to complete.

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1 Summary of Monitoring, Control and Surveillance (MCS) Improvements

1.1 Improvements achieved in the current fishing season

Provide details of MCS improvements achieved for the current fishing season.

- 1. National Catch Quota is legally distributed to Association (Directorate General of Capture Fisheries Decree No. 44/KEP-DJPT/2020 of 31 Maret 2020).
- 2. Catch Quota for Association is distributed to their members (quota holders).
- 3. Catch quota holder submit the list of authorized fishing vessels to catch SBT to DGCF to be registered those vessels into CCSBT Record of Vessels to Authorized to Fish.
- 4. CDS application system is in place and effectively monitor the process of CDS Verification and Validation since 1 January 2015.

1.2 Future planned improvements

Describe any MCS improvements that are being planned for future fishing seasons and the expected implementation date for such improvements.

- 1. Strengthening the implementation of CDS Application
- 2. Strengthening physical inspection of catch
- 3. Strengthening/Increasing the coverage level of observer program
- 4. Strengthening coordination with association
- 5. Strengthening coordination with other government agencies

2 SBT Fishing and MCS

2.1 Fishing for Southern Bluefin Tuna

2.1.1 Catch and allocation

Specify the Effective Catch Limit, carry-forward of quota, total available catch, and attributable catch for the previous three fishing seasons in Table 1. All figures should be provided in tonnes.

Table 1. Effective catch limit, carry-forward, total available catch, and attributable catch.

А	В	С	D	Е
Fishing Season	Effective Catch Limit ¹	Quota Carried Forward to this Fishing Season	Total Available Catch ² (B+C)	Attributable catch ³
2017	750	149.4	899.4	
2018	1023	64.7	1087.7	
2019	1023	1.1	1024.1	

¹ Effective catch limit is the Member's allocation plus any adjustments for agreed short term changes to the National Allocation. For example, see column 3 of Table 1 at paragraph 87 of the Report of CCSBT 24.

² Total available catch means a Member's Effective Catch Limit allocation for that quota year plus any amount of unfished allocation carried forward to that quota year.

³ 'A Member or CNM's attributable catch against its national allocation is the total Southern Bluefin Tuna mortality resulting from fishing activities within its jurisdiction or control1 including, inter alia, mortality resulting from: commercial fishing operations whether primarily targeting SBT or not; releases and/or discards; recreational fishing; customary and/or traditional fishing; and artisanal fishing.'

2.1.2 Allowances and SBT mortality for each sector

Specify the allowances and SBT mortality for each sector during the previous three fishing seasons in Table 2. If information on SBT mortality is not available for a particular sector, use the best estimates of catch. All figures to be provided in tonnes.

Sector	Commercial fi	Commercial fishing operations whether primarily targeting SBT or not				
Sector	Sector 1: (Longline)	Sector 2: (please name)			
Fishing season	National allowance	Mortalities (tonnes)	National allowance	Mortalities (tonnes)		
2017	899.4	770.0	NA	NA		
2018	1087.7	1050.0	NA	NA		

Table 2. Allowances and SBT mortality for each sector.

Sector cont.	Releases and/or discards		Recreational fishing		Customary and/or traditional fishing		Artisanal fishing	
	Sector 3:		Sec	tor 4:	Sec	tor 5:	Sec	tor 6
Fishing season	National allowance	Mortalities (tonnes)	National allowance	Mortalities (tonnes)	National allowance	Mortalities (tonnes)	National allowance	Mortalities (tonnes)
2017	NA	NA	NA	NA	NA	NA	NA	64.6
2018	NA	NA	NA	NA	NA	NA	NA	36.6
2019	NA	NA	NA	NA	NA	NA	NA	122.0

2.1.3 SBT Catch (retained and non-retained)

For the previous three fishing seasons, specify the weight and number of SBT for each sector (e.g. commercial longline, commercial purse seine, commercial charter fleet, commercial domestic fleet, recreational fishing, customary and/or traditional fishing and artisanal fishing) in Table 3. Provide the best estimate if reported data is not available. Figures should be provided for both retained SBT and non-retained SBT. For all non-farming sectors, "Retained SBT" includes SBT retained on vessel and "Non-Retained SBT" includes those returned to the water. For farming, "Retained SBT" includes SBT stocked to farming cages and "Non-Retained SBT" includes towing mortalities. If possible, provide both the weight in tonnes and the number of individuals in square brackets (e.g. [250]) for each sector. Table cells should not be left empty. If the value is zero, enter "0".

Table 3. SBT catch (retained and non-retained)

			Re	tained and disc	carded SBT			
		Commerc	ial sectors					
Fishing Season	Sect (commercia	or 1 al longline)	Sector 2 (please name)		Sector 3 Recreational sector		Sector 4: Customary/artisanal sector	
	Retained SBT	Non- Retained SBT	Retained SBT	Non- Retained SBT	Retained SBT	Non- Retained SBT	Retained SBT	Non- Retained SBT
2017	9,007	0	NA	NA	NA	NA	610	0
2018	10,575	0	NA	NA	NA	NA	371	0
2019	11,583	0	NA	NA	NA	NA	1,252	0

Note: SBT catch in individuals

2.1.4 The number of vessels in each sector

Specify the number of vessels that caught SBT in each sector during the previous three fishing seasons in Table 4.

In cases where vessel numbers are not able to be provided, specify the best estimate.

	Number of vessels			
	Commerc	ial sectors	Sector 3: Recreational	Sector 4:
Fishing season	Sector 1 (commercial longline)	Sector 2 (please name)	sector	Customary/artisanal sector
2017	148	NA	NA	51
2018	174	NA	NA	60
2019	162	NA	NA	59

Table 4. Vessels by Sector

2.2 Monitoring catch of SBT

2.2.1 Daily logbooks

i. If daily logbooks are not mandatory, specify the % of SBT fishing where daily log books were required.

Mandatory for fishing vessel greater than 5 GT (Ministerial Regulation No. 48/PERMEN-KP/2014 on fishing logbook).

ii. Specify whether the effort and catch information collected complied with that specified in the "Characterisation of the SBT Catch" section of the CCSBT Scientific Research Plan (Attachment D of the SC5 report), including both retained and discarded catch. If not, describe the non-compliance.

Yes, the effort and catch information collected complied with that specified in the "Characterisation of the SBT Catch" section of the CCSBT Scientific Research Plan, including both retained and discarded catch.

2.2.2 Additional reporting methods (such as real time monitoring programs)

If multiple reporting methods exists (e.g. daily, weekly and/or month SBT catch reporting, reporting of tags and SBT measurements, reporting of ERS interactions etc) then, for each method, specify if it was mandatory, and if not, specify the % of SBT fishing that was covered.
 None

2.2.3 Scientific Observers

i. Provide the percentage of the SBT catch and effort observed in the three previous seasons for each sector (e.g. longline, purse seine, commercial charter fleet, and domestic fleet) in Table 5. The unit of effort should be hooks, and sets for longline, and purse seine respectively.

	Long	gline	Sector 2	
Fishing season	% effort obs.	% catch obs.	% effort obs.	% catch obs.
2017	0.46	2.14	NA	NA
2018	0.62	1.49	NA	NA
2019	0.56	0.69	NA	NA

Table 5. Observer coverage of SBT catch and effort

- ii. Specify whether the observer program complied with the CCSBT Scientific Observer Program Standards. If not, describe the non-compliance. Also indicate whether there was any exchange of observers between Members.
 - a. Generally, scientific observer program has complied with CCSBT Scientific Observer Program Standards.
 - b. There was no exchange of observers with other countries.

2.2.4 Vessel Monitoring System (VMS)

For the most recent fishing season for Member-flagged authorised carrier vessels and fishing vessels fishing for or taking SBT specify:

- i. Was a mandatory VMS that complies with CCSBT's VMS resolution in operation? Based on Ministerial Regulation No. 42/2015, Indonesian fishing vessels greater than 30 GT or operated in the high seas are mandatory to install VMS on-board superseded by Ministerial Regulation No. 10/2019 on Fishing Vessel Monitoring System.
- ii. If a mandatory VMS that complies with CCSBT's VMS resolution was not in operation, provide details of non-compliance and plans for further improvement. Indonesian Fishing Vessel Monitoring System was in full operation.
- iii. The number of its flag 1) fishing vessels (FVs) and 2) carrier vessels (CVs) that were required to report to a National VMS system:1) FVs: 162 vessels
 2) CVs: NA
- iv. The number of its flag 1) fishing vessels (FVs) and 2) carrier vessels (CVs) that actually reported to a National VMS system:1) FVs: 162 vessels
 2) CVs: NA
- v. Reasons for any non-compliance with VMS requirements and action taken by the Member. None
- vi. In the event of a technical failure of a vessel's VMS, the vessel's geographical position (latitude and longitude) at the time of failure and the length of time the VMS was inactive. None
- vii. A description of any investigations initiated in accordance with paragraph 3(b) of the CCSBT VMS resolution including progress to date and any actions taken. None

2.2.5 At-sea inspections

Specify the coverage level of at sea inspections of SBT authorised fishing vessels by Member's patrol vessels during the previous fishing season (e.g. the percentage of SBT trips inspected). None

2.2.6 Authorised vessel requirements

Report on the review of internal actions and measures taken in relation to the authorised vessel requirements provided at Attachment A, including any punitive and sanction actions taken. None

2.2.7 Monitoring of catch of SBT from other sectors (e.g. recreational, customary, etc)

Provide details of monitoring methods used to monitor catches in other sectors. Recreational fishing associated with SBT catch has yet regulated, consideration the fact that their operated in shallow water targeting small/demersal pelagics.

Artisanal fisheries that eligible to catch SBT was small scale LL (<30 GT) monitored through port sampling program in fishing port. All catch data from small scale LL had been recorded in CDS system.

No information of SBT catch from other artisanal fisheries since their operated only 10 nm from coast line.

2.3 SBT Towing and transfer to and between farms (farms only)

Not applicable for Indonesia

Specify the percentage of the tows that were observed and the percentage of the transfers of the fish to the farms that were observed during the previous three fishing seasons in

Table 6.

Fishing season	Observer coverage of tows	Observer coverage of transfers

Table 6. Observer coverage of towing and transfer to and between farms

i. Plans to allow adoption of the stereo video systems for ongoing monitoring.

2.4 SBT transhipment (in port and at sea)

In accordance with the Resolution on Establishing a Program for Transhipment by Large-Scale Fishing Vessels, report:

i. The quantities and percentage of SBT transhipped at sea and in port during the previous three fishing seasons in Table 7.

Table 7. SBT transhipment (in port and at sea)

Fishing season	Kilograms of SBT transhipped at sea	Percentage of the annual SBT catch transhipped at sea	Kilograms of SBT transhipped in port	Percentage of the annual SBT catch transhipped in port
2017				
2018	NA	NA	NA	NA
2019				

- ii. The list of the tuna longline fishing vessel with Freezing Capacity (LSTLVs) registered in the CCSBT Authorised Vessel List which have transhipped at sea and in port during the previous fishing season. None
- iii. A comprehensive report assessing the content and conclusions of the reports of the observers assigned to carrier vessels which have received at-sea transhipments from their LSTLVs during the previous fishing season. None

2.5 Port Inspections of Foreign Fishing Vessels/Carrier Vessels (FVs/CVs) with SBT/SBT Products on Board

For the three previous calendar years, provide information about the number of landing/ transhipment operations that foreign FVs/CVs carrying SBT or SBT product made in port, the number of those landing/ transhipment operations that were inspected, and the number of inspections where infringements of CCSBT's measures were detected in Table 8.

Calendar year	Foreign Flag	No. of Landing/ Transhipment Operations (that occurred)	No. of Landing/ Transhipment Operations Inspected	No. of Landing/ Transhipment Operations where an Infringement of CCSBT's Measures was Detected
2017	NA	NA	NA	NA
2018	NA	NA	NA	NA
2019	NA	NA	NA	NA
	TOTAL NUMBER			

Table 8. Port inspections of foreign FVs and CVs with SBT/SBT products on board

2.6 Monitoring of trade of SBT

For the last whole calendar year or fishing season,

- i. Provide the percentage of landings of SBT that were inspected. 100%
- ii. Provide the percentage of exports of SBT that were inspected. 100%
- iii. Provide the percentage of imports of SBT that were inspected. None

2.7 Coverage and Type of CDS Audit undertaken

As per paragraph 5.9 of the CDS Resolution, specify details on the level of coverage and type of audit undertaken, in accordance with 5.8^4 of the Resolution, and the level of compliance. All landing reported according to CDS procedure (100%)

3 Changes to sections in Annex 1

List any sections of Annex 1 that have changed since the previous year.

⁴ Paragraph 5.8 of the CDS Resolution specifies that "Members and Cooperating Non-Members shall undertake an appropriate level of audit, including inspections of vessels, landings, and where possible markets, to the extent necessary to validate the information contained in the CDS documentation."

Annex 1. Standing items: details of MCS arrangements used to monitor SBT catch in the fishery

1 Monitoring catch of SBT

Describe the system used for controlling the level of SBT catch. For ITQ and IQ systems, this should include details on how the catch is allocated to individual companies and/or vessels. For competitive catch systems this should include details of the process for authorising vessels to catch SBT and how the fishery is monitored for determining when to close the fishery. The description provided here should include any operational constraints on effort (both regulatory and voluntary).

Methods used to monitor catching in the fishery

Details should also be provided of monitoring conducted of fishing vessels when steaming away from the fishing grounds (this does not include towing vessels that are reported in Section 2).

Monitoring Methods	Description
Daily log book	Specify: i. Whether this is mandatory: Mandatory for fishing vessel greater than 5 GT (Ministerial Regulation No. 48/PERMEN-KP/2014 on fishing logbook)
	ii. The level of detail recorded (shot by shot, daily aggregate etc): shot by shot
	<i>iii.</i> What information on ERS is recorded in logbooks: species and number
	iv. Who are the log books submitted to ⁵ : Harbour Master of fishing port
	v. What is the timeframe and method ⁶ for submission: prior to catch landing
	vi. The type of checking and verification that is routinely conducted for this information: Actual inspection
	vii. Reference to applicable legislation and penalties: Ministerial Regulation No. 48/PERMEN-KP/2014. Penalties will be applied in term of suspension of fishing permit
	viii. Other relevant information ⁷ : Logbook application systems was developed in 2012. E-monitoring by using e-logbook for vessels above 30 GT started running in November 2018. E-logbook is implemented as a complement for conventional logbook to improve the quality of reporting.

⁵ If the reports are not to be submitted to the Member's or CNM's government fisheries authority, then also specify whether the information will later be sent to the fisheries authority, including how and when that occurs.

⁶ In particular, whether the information is submitted electronically from the vessel.

⁷ Including information on ERS, and comments on the effectiveness of the controls or monitoring tools and any plans for further improvement.

Additional	If multiple reporting methods exists (e.g. daily, weekly and/or month SBT catch
reporting methods	reporting, reporting of tags and SBT measurements, reporting of ERS interactions etc), create a separate row of in this table for each method. Then, for each method, specify:
(such as real time monitoring	<i>i.</i> Whether this is mandatory: None
programs)	<i>ii.</i> The information that is recorded (including whether it relates to SBT or ERS): None
	<i>iii.</i> Who the reports are submitted to and by whom (e.g. Vessel Master, the Fishing Company etc) ⁵ : None
	<i>iv.</i> What is the timeframe and method ⁶ for submission: None
	<i>v.</i> The type of checking and verification that is routinely conducted for this information: <i>None</i>
	vi. Reference to applicable legislation and penalties: None
	vii. Other relevant information ⁷ : None
Scientific Observers	Specify:
Observers	i. The system used for comparisons between observer data and other catch monitoring data in order to verify the catch data: annual workshop catch verification (observer report and VMS data used to validate data from logbook and CDS as well), involving scientist, technical staff and enforcement unit as well as other related units within MMAF
	<i>ii.</i> What information on ERS is recorded by observers: geographical location, species, number of fish, condition at capture, condition at release, total number of hooks
	<i>iii.</i> Who are the observer reports submitted to: Research Institute for Tuna Fisheries (scientific observer program) and Director of Fish Resources Management (national observer program)
	<i>iv.</i> Timeframe for submission of observer reports: 14 days and 7 days after fishing trip (RITF and DGCF respectively)
	v. Other relevant information (including plans for further improvement – in particular to reach coverage of 10% of the effort): strengthening collaboration with tuna long line association in order to increase the coverage level
VMS	<i>i.</i> For Member-flagged authorised carrier vessels and fishing vessels fishing for or taking SBT reference to applicable legislation and penalties:-
The items of "ii" are required in association with the Resolution on establishing the CCSBT Vessel Monitoring System	Based on Ministerial Regulation No. 42/2015, Indonesian fishing vessels greater than 30 GT or operated in the high seas are mandatory to install VMS on-board superseded by Ministerial Regulation No. 10/2019 on Fishing Vessel Monitoring System.
Other (for example, use of	
electronic monitoring etc.)	

1.1 SBT Towing and transfer to and between farms (farms only)

Not applicable for Indonesia

(a) Describe the system used for controlling and monitoring towing of SBT from the fishing ground to the farming area. This should include details of:

- *i.* Observation required for towing of SBT
- ii. Monitoring systems for recording losses of SBT (in particular, SBT mortality).

(b) Describe the system used for controlling and monitoring transferring of SBT from tow cages into farms. This should include details of:

- i. Inspection/Observation required for transfer of SBT
- ii. Monitoring system used for recording the quantity of SBT transferred:-

(c) For "b" and "c" above, describe the process used for completing, validating⁸ and collecting the relevant CCSBT CDS documents (Farm Stocking Form, Farm Transfer Form):-

(d) Other relevant information⁷

1.2 SBT Transhipment (in port and at sea)

- (a) Describe the system used for controlling and monitoring transhipments in port. This should include details of:
- i. Flag State rules for and names of:
 - designated foreign ports where SBT may be transhipped, and
 - foreign ports where in-port transhipments of SBT are prohibited: None
- ii. Flag State inspection requirements for in-port transhipments of SBT (include % coverage): None
- iii. Information sharing with designated Port States: None
- iv. Monitoring systems for recording the quantity of SBT transhipped: None
- v. Process for validating⁸ and collecting the relevant CCSBT CDS documents (Catch Monitoring Form, Catch Tagging Form): None
- vi. Reference to applicable legislation and penalties: None
- vii. Other relevant information⁷: None
- (b) Describe the system used for controlling and monitoring transhipments at sea. This should include details of:
- *i.* The rules and processes for authorising transhipments of SBT at sea and methods (in addition to the presence of CCSBT transhipment observers) for checking and verifying the quantities of SBT transhipped: Based on Ministerial Regulation No. 57/2014, transhipment at sea within Indonesia jurisdiction is prohibited
- *ii.* Monitoring systems for recording the quantity of SBT transhipped: None

⁸ Including the class of person who conducts this work (e.g. government official, authorised third party)

- *iii.* Process for collecting the relevant CCSBT CDS documents (Catch Monitoring Form, Catch Tagging Form): None
- *iv.* Reference to applicable legislation and penalties: Ministerial Regulation No. 57/2014. Penalties will be applied in term of suspension of fishing permit.
- v. Other relevant information⁷: None

1.3 Port Inspections of Foreign FVs/CVs with SBT/SBT Products on Board

This section provides for reporting with respect to the CCSBT's Scheme for Minimum Standards for Inspection in Port. It should be filled out by Port State Members that have authorised foreign Fishing Vessels/Carrier Vessels carrying SBT or SBT products to enter their designated ports for the purpose of landing and/or transhipment. Only information for landings/transhipments of SBT or SBT products that have NOT been previously landed or transhipped at port should be included in the table below.

- (a) Provide a list of designated ports into which foreign FVs/CVs carrying SBT or SBT product may request entry: There is an update regulation regarding the list of designated ports for PSM implementation, which is Ministerial Decree No. 52 Year 2020. The new list of designated ports as follow: Oceanic Fishing Port of Nizam Zachman – Jakarta, Oceanic Fishing Port of Bitung – North Sulawesi, Oceanic Fishing Port of Bungus – West Sumatera, Benoa Port – Bali.
- (b) Provide the minimum number of hours of notice required for foreign FVs/CVs carrying SBT or SBT product to request authorisation to enter these designated ports: As stated in Chapter IV Article 8 (point 3) of Ministerial Regulation No. 39 year 2019 that Prior notification has to be transmitted to the Port State no later than 7 X 24hrs before entry the port.

1.4 Landings of Domestic Product (from both fishing vessels and farms)

Describe the system used for controlling and monitoring domestic landings of SBT. This should include details of:

- (a) Rules for designated ports of landing of SBT: There is no rule for designated port of landing of SBT, however SBT is only landed in Bali for domestic product
- (b) Inspections required for landings of SBT: Inspection of catch landing on port by fisheries inspectors does not exclusively for SBT but for tuna species at random basis. Inspection procedure of fishing vessel which landing of catch on port is undertaken in accordance with Director General Surveillance of Marine and Fisheries No. 143/DJPSDKP/2012 concerning Technical Guidelines for Surveillance of Fishing Vessel
- (c) Details of genetic testing conducted and any other techniques that are used to verify that SBT are not being landed as a different species: None
- (d) Monitoring systems for recording the quantity of SBT landed: following CDS procedure
- (e) Process for validating⁸ and collecting the relevant CCSBT CDS documents (Catch Monitoring Form, and depending on circumstances, Catch Tagging Form): CDS is submitted by company to government validator through CDS application system for data verification and validation
- (f) Reference to applicable legislation and penalties: Director General of Capture Fisheries Decree No. 8 year 2014 concerning guidelines for Catch Documentation Scheme
- (g) Other relevant information⁷: None

1.5 Monitoring of trade of SBT

1.5.1 SBT Exports

Describe the system used for controlling and monitoring exports of SBT (including of landings directly from the vessel to the foreign importing port). This should include details of:

- (a) Inspections required for export of SBT: 100% inspected by internal quality control of individual company
- (b) Details of genetic testing conducted and any other techniques that are used to verify that SBT are not being exported as a different species: None
- (c) Monitoring systems for recording the quantity of SBT exported: Following CDS procedures
- (d) Process for validating⁸ and collecting the relevant CCSBT CDS documents (Catch Monitoring Form and depending on circumstances, Catch Tagging Form or Re-export/Export after landing of domestic product Form): Submitted by company to government validator through CDS application system for verifying the data prior to sign the CDS form
- (e) Reference to applicable legislation and penalties: Director General of Capture Fisheries Decree no. 8 year 2014 on Guidelines for Catch Documentation Scheme
- (f) Other relevant information⁷:-

1.5.2 SBT Imports

Describe the system used for controlling and monitoring imports of SBT. This should include details of:

There was no import of SBT in 2019

- (a) Rules for designating specific ports for the import of SBT: None
- (b) Inspections required for imports of SBT: None
- (c) Details of genetic testing conducted and any other techniques that are used to verify that SBT are not being imported as a different species: None
- (d) Process for checking and collecting CCSBT CDS documents (Catch Monitoring Form and depending on circumstances, Re-export/Export after landing of domestic product Form): None
- (e) Reference to applicable legislation and penalties: None
- (f) Other relevant information⁷: None

1.5.3 SBT Markets

(a) Describe any activities targeted at points in the supply chain between landing and the market: All fresh grade SBT are exported, and while non fresh grade SBT sold to processing company.

(b) Describe the system used for controlling and monitoring of SBT at markets (e.g. voluntary or mandatory requirements for certain documentation and/or presence of tags, and monitoring or audit of compliance with such requirements): CDS Procedures

(c) Other relevant information⁷: None

1.6 Other

Description of any other MCS systems of relevance.

2 Additional Reporting Requirements Ecologically Related Species

(a) Reporting requirements in relation to implementation of the 2008 ERS Recommendation:

- *i.* Specify whether each of the following plans/guidelines have been implemented, and if not, specify the action that has been taken towards implementing each of these plans/guidelines:-
 - International Plan of Action for Reducing Incidental Catches of Seabirds in Longline Fisheries: During 2019, there was no interaction between longliner and seabird in observed longline fisheries

• International Plan of Action for the Conservation and Management of Sharks:

Indonesia have been issued several regulations in line with the RFMO's recommendations in order to conserve and manage sharks and rays incidental catch from longline and other fisheries as follows:

- a. Ministerial Regulation No. 12/PERMEN-KP/2012, chapter X related to management and conservation of by-catch and ecological related species (ERS) on tuna fisheries
- b. Ministerial Decree No. 18/KEPMEN-KP/2013 related to conservation of whale shark (*Rhincodon typus*)
- c. Ministerial Regulation No. 48/PERMEN-KP/2016 related to export ban on several species of sharks, e.g. hammerhead sharks (*Sphyrna spp.*), oceanic whitetip shark (*Carcharhinus longimanus*).
- d. Government Regulation No. 7/1999 related to full protection of sawfish (*Pristidae sp*)
- e. Ministerial Decree No. 4/KEPMEN-KP/2014 related to full protection of manta rays (Manta sp)
- f. National plan of action for shark and rays (has been established since 10th October 2010, and renewed every 5 years period)
- g. Awareness building program which has been conducted during 2013-2015 such as a seminar, workshop, poster to prohibit of catching some species of shark.
- FAO Guidelines to reduce sea turtle mortality in fishing operations: Indonesia has established National Plan of Action for marine turtles 2016-2020. Workplan were focus to identified areas of critical habitats, such as migratory corridors, nesting beaches, and Inter-nesting and feeding areas were identified. Information related migration corridors, nesting beaches, and critical habitats for marine turtle as well as mitigation measures to reduce mortality when interact with fishing operation had been provided.
- *ii.* Specify whether all current binding and recommendatory measures⁹ aimed at the protection of ecologically related species¹⁰ from fishing of the following tuna RFMOs are being complied with. If not, specify which measures are not being complied with and the progress that is being made towards compliance:-
 - IOTC, when fishing within IOTC's Convention Area: Yes
 - WCPFC, when fishing within WCPFC's Convention Area: Yes
 - ICCAT, when fishing within ICCAT's Convention Area: Yes

⁹ Relevant measures of these RFMOs can be found at: <u>http://www.ccsbt.org/site/bycatch_mitigation.php</u>.

¹⁰ Including seabirds, sea turtles and sharks.

- iii. Specify whether data is being collected and reported on ecologically related species in accordance with the requirements of the following tuna RFMOs. If data are not being collected and reported in accordance with these requirements, specify which measures are not being complied with and the progress that is being made towards compliance:-
 - CCSBT¹¹: not yet complied with Recommendation to Mitigate the Impact on Ecologically Related Species of Fishing for Southern Bluefin Tuna
 - IOTC, for fishing within IOTC's Convention Area: not yet complied with Resolution IOTC 2011/04. The progress being made is to enhance personal capacity of observer and increase coverage level of observer program, as well as strengthening collaboration with Indonesia Tuna Association
 - WCPFC, for fishing within WCPFC's Convention Area: NONE
 - ICCAT, for fishing within ICCAT's Convention Area: NONE
- (b) Mitigation describe the current mitigation requirements:
 - 1. Prohibition of using shark line and shark finning onboard
 - 2. Circle hook for Sea Turtle
 - *3. IOTC resolution 2012/06 (Night setting with minimum deck lighting and line weighting)*
- (c) Monitoring usage of bycatch mitigation measures:
 - *i.* Describe the methods being used to monitor compliance with bycatch mitigation measures (e.g. types of port inspections conducted and other monitoring and surveillance programs used to monitor compliance). Include details of the level of coverage (e.g. proportion of vessels inspected each year): Inspection by surveillance officer, report from observer on board, port sampling program
 - *ii.* Describe the type of information that is collected on mitigation measures as part of compliance programmes for SBT vessels: Catch composition including by-catch and ERS

¹¹ Current CCSBT requirements are those in the Scientific Observer Program Standards and those necessary for completing the template for the annual report to the ERSWG.

Appendix 1. CCSBT Authorised Vessel Resolution

The flag Members and Co-operating Non-members of the vessels on the record shall:

- a) authorize their FVs to fish for SBT only if they are able to fulfil in respect of these vessels the requirements and responsibilities under the CCSBT Convention and its conservation and management measures;
- b) take necessary measures to ensure that their FVs comply with all the relevant CCSBT conservation and management measures;
- c) take necessary measures to ensure that their FVs on the CCSBT Record keep on board valid certificates of vessel registration and valid authorization to fish and/or tranship;
- d) affirm that if those vessels have record of IUU fishing activities, the owners have provided sufficient evidence demonstrating that they will not conduct such activities anymore;
- e) ensure, to the extent possible under domestic law, that the owners and operators of their FVs on the CCSBT Record are not engaged in or associated with fishing activities for SBT conducted by FVs not entered into the CCSBT Record;
- f) take necessary measures to ensure, to the extent possible under domestic law, that the owners of the FVs on the CCSBT Record are citizens or legal entities within the flag Members and Cooperating Non-members so that any control or punitive actions can be effectively taken against them.