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Conservation and Management Measure to Mitigate the Impact of Fishing for Highly Migratory Fish Stocks On Seabirds

WCPFC22-2025-DP03 31 October 2025

Submitted by Japan

Explanatory note:

Japan hereby proposes a draft Conservation and Management Measure (CMM) to mitigate the impact of fishing for highly migratory fish stocks on seabird, which reflects discussions and outcomes from SC21 and TCC21 as follows.

<SC21 Outcome>

195. SC21 endorsed the approach to develop a two-tiered structure that separates minimum, compliance-based standards from adaptable technical guidelines in relation to the specification of tori lines for large vessels in the Southern Hemisphere (Paragraph 1a of CMM 2018-03 Annex 1). Such guidelines would enable the improvement of this seabird bycatch mitigation practice and enhance operational flexibility.

<TCC21 Outcome>

87. TCC21 thanked Japan for its delegation paper on revised tori-line specifications for large longline vessels in the South Pacific under CMM 2018-03 (TCC21-2025-DP04_Rev01) and encouraged CCMs to continue discussions with Japan on its proposal prior to WCPFC22 for consideration at WCPFC22.

The tori line specifications under the current CMM include a mix of core mandatory requirements and supplementary guidelines related to operational practicality. The blending of those provisions of different natures may lead to misunderstanding and restrict fishers' ability to adopt flexible and innovative configurations that are often more effective and suitable for their operations. Furthermore, from a compliance perspective, ambiguous specifications, such as those regarding streamer colour or attachment position, may create confusion and inconsistency during at sea or port inspections.

Japan's proposal introduces the two-tiered structure, that clearly distinguishes between "MINIMUM STANDARDS" and "TECHNICAL GUIDELINES" for tori-line specifications for large longline vessels in the areas south 25 degrees south. The structure would allow fishers to focus more on complying with the most critical specifications requirements, while enhancing operational flexibility and practicality.

The Western and Central Pacific Fisheries Commission (WCPFC):

Concerned that some seabird species, notably albatrosses and petrels, are threatened with global extinction;

Noting advice from the Commission for the Conservation of Antarctic Marine Living Resources that together with illegal, unreported and unregulated fishing, the greatest threat to Southern Ocean seabirds is mortality in longline fisheries in waters adjacent to its Convention Area;

Noting scientific research into mitigation of seabird bycatch in surface longline fisheries has showed that the effectiveness of various measures varies greatly depending on the vessel type, season, and seabird species assemblage present;

Noting the advice of the Scientific Committee that combinations of mitigation measures are essential for effective reduction of seabird bycatch;

Recognising the sovereign rights of coastal States for the purpose of exploring and exploiting, conserving and managing highly migratory fish stocks within areas under national jurisdiction;

Recalling Article 5 of the Convention, which in giving effect to members duty to cooperate in accordance with the 1982 Convention and the UNFSA, requires members of the Commission under Article 5(e) to adopt measures to minimise, *inter alia*, catch of non-target species; and

Further recognising Article 30 of the Convention and the need to ensure that conservation and management measures do not result in transferring, directly or indirectly, a disproportionate burden of conservation action onto developing States Parties, and territories and possessions.

Resolves as follows:

- 1. Commission Members, Cooperating Non-members and participating Territories (CCMs) should, to the greatest extent practical, implement the International Plan of Action for Reducing Incidental Catches of Seabirds in Longline Fisheries (IPOA-Seabirds) if they have not already done so.
- 2. CCMs should report to the Commission on their implementation of the IPOA-Seabirds, including, as appropriate, the status of their National Plans of Action for Reducing Incidental Catches of Seabirds in Longline Fisheries.

Adopts, in accordance with Article 5(e) and 10 (1)(c) of the Convention on the Conservation and Management of Highly Migratory Fish Stocks in the Western and Central Pacific Ocean the following measures to address seabird bycatch:

South of 30° South

- 1. CCMs shall require their longline vessels fishing south of 30°S, to use either
- a) at least two of these three measures:
 - i). weighted branch lines;
 - ii). night setting;
 - iii). tori lines; or
 - b) hook-shielding devices.

Table 1 does not apply south of 30° South. See Annex 1 for specifications of these measures.

25° South -30° South

- 2. CCMs shall require their longline vessels fishing in the area 25°S-30°S to use one of the following mitigation measures:
 - i) weighted branch lines;
 - ii) tori lines; or
 - iii) hook-shielding devices.

Table 1 does not apply in the area 25°S-30°S. See Annex 1 for specifications of these measures.

- 3. The extension of the scope of application of seabird mitigation measures from 30°S to 25°S shall not come into effect until 1 January 2020.
- 4. The requirements of paragraph 2 shall not apply in the EEZs of French Polynesia, New Caledonia, Tonga, Cook Islands and Fiji due to the low risk to seabirds. Those SIDS and Territories that have vessels operating south of 25° South are encouraged to collect data on seabird interactions, increase observer coverage rate as appropriate, and implement seabird mitigation measures when they operate within their EEZs.
- 5. The provisions in this section shall be reviewed no later than 3 years from the implementation the efficacy of the mitigation measures being used and the risk to vulnerable seabirds in areas where mitigation measures are not required and make recommendations to the Commission if needed.

North of 23° North

6. CCMs shall require their large-scale longline vessels of 24 meters or more in overall length fishing north of 23°N, to use at least two of the mitigation measures in Table 1, including at least one from Column A. CCMs also shall require their small-scale longline vessels less than 24 meters in overall length fishing north of 23°N, to use at least one of the mitigation measures from Column A in Table 1. See Annex 1 for specifications of these measures.

Table 1: Mitigation measures

Column A	Column B
Side setting with a bird curtain and weighted branch lines ¹	Tori line ²
Night setting with minimum deck lighting	Blue-dyed bait
Tori line	Deep setting line shooter
Weighted branch lines	Management of offal discharge
Hook-shielding devices ³	

Other Areas

7. In other areas (between 25°S and 23°N), where necessary, CCMs are encouraged to have their longline vessels employ one or more of the seabird mitigation measures listed in Table 1.

General Principles

- 8. For research and reporting purposes, each CCM with longline vessels that fish in the Convention Area south of 25°S or north of 23°N shall submit to the Commission in part 2 of its annual report information describing which of the mitigation measures they require their vessels to use, as well as the technical specifications for each of those mitigation measures. Each such CCM shall also include in its annual reports for subsequent years any changes it has made to its required mitigation measures or technical specifications for those measures.
- 9. CCMs are encouraged to undertake research to further develop and refine measures to mitigate seabird bycatch including mitigation measures for use during the setting and hauling process and should submit to the Secretariat for the use by the SC and the TCC any information derived from such efforts. Research should be undertaken in the fisheries and areas to which the measure will be used.

¹ If using side setting with a bird curtain and weighted branch lines from Column A, this will be counted as two mitigation measures.

² If a tori line is selected from both Column A and Column B, this equates to simultaneously using two (i.e. paired) tori

³·Hook-shielding devices can be use as a stand-alone measure.

The SC and TCC will annually review any new information on new or existing mitigation measures or on seabird interactions from observer or other monitoring programmes. Where necessary, an updated suite of mitigation measures, specifications for mitigation measures, or recommendations for areas of application will then be provided to the Commission for its consideration and review as appropriate.

- 10. CCMs are encouraged to adopt measures aimed at ensuring that seabirds captured alive during longlining are released alive and in as good condition as possible and that wherever possible hooks are removed without jeopardizing the life of the seabird concerned. Research into the survival of released seabirds is encouraged.
- 11. The intersessional working group for the regional observer programme (IWG-ROP) will take into account the need to obtain detailed information on seabird interactions to allow analysis of the effects of fisheries on seabirds and evaluation of the effectiveness of bycatch mitigation measures.
- 12. CCMs shall annually provide to the Commission, in Part 1 of their annual reports, all available information on interactions with seabirds reported or collected by observers to enable the estimation of seabird mortality in all fisheries to which the Convention applies. (see Annex 2 for Part 1 reporting template guideline). These reports shall include information on:
 - a) the proportion of observed effort with specific mitigation measures used; and
 - b) observed and reported species specific seabird bycatch rates and numbers or statistically rigorous estimates of species-specific seabird interaction rates (for longline, interactions per 1,000 hooks) and total numbers.
- 13. This Conservation and Management measure replaces CMM 20187-036, which is hereby repealed.

Annex 1. Specifications

1. Tori lines (South of 25° South)

1a) For vessels >=35 m total length

<Minimum Standards>

- i. Deploy at least one 1 tori line. Where practical, vessels are encouraged to use a second tori line at times of high bird abundance or activity; If two tori lines are deployed, both tori lines shall be deployed simultaneously, one on each side of the line being set. During the line setting, baited hooks shall be landed close to the tori line coverage area, and it shall be avoided the surface areas of propeller turbulence. If two tori lines are used baited hooks shall be deployed within the area bounded by the two tori lines.
- A tori line using long and short streamers shall be used as follows: Streamers shall be: brightly coloured, a mix of long and short streamers.
 - a. Long streamers shall be placed at intervals of no more than 5 m, and long streamers shall be arranged to avoid entanglement with the main linemust be attached to the line with swivels that prevent streamers from wrapping around the line. Long streamers of sufficient length to reach the sea surface in calm conditions shallmust be used.
 - Short streamers (greater than 1m in length) shall be placed no more than 1m apart.
 - c. Streamers shall be attached along the tori line from behind the stern to the point where the mainline enters the water.
- Vessels shall deploy the tori line to achieve a desired aerial extent greater than or equal to 100m.

 To achieve this aerial extent the tori line shall have a minimum length of 200m if no towing object is attached to the end of the tori line.
- iv The tori line and shall be attached to a tori pole >7m above the sea surface located as close to the stern as practical.
- <u>iii.</u> <u>v</u> If vessels use only one tori line, the tori line shall be deployed windward of sinking baits.

<Technical Guidelines>

i. Mainline material

It is effective to use different materials of the tori line for the aerial section and for the underwater section.

For the aerial section, a lightweight material with a braided rope that is easy to insert a streamer is desirable.

For the underwater section, a material that floats in water is preferrable to reduce entanglement with fishing gear, and a rope with a rough texture to provide towing power is preferrable too.

It should be noted that entanglement between fishing gear and tori-lines poses serious safety risks, including pole breakage. To avoid such incidents, it is advisable to incorporate a mechanism that allows the main line to be disconnected when excessive tension is applied. Examples of such safety measures include connecting lower-durability rope sections along the line to create break points, or using hardware that disconnects under high tension loads.

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ii. Towing object

The towing object attached to the end of the main line can generate strong drag power to create sufficient aerial extent.

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iii. Streamer color

Streamers should be brightly colored.

iv. Streamer attachment method,

The use of metal swivels as attachment hardware should be avoided, as they add extra weight to the line and make it difficult to achieve sufficient aerial extent.

Plastic joints or pulleys, or long streamers made of relatively rigid materials, can be used to prevent entanglement.

v. Pole height

Note that raising the tori-line attachment position may require extending the total line length or adding an additional towing device to ensure sufficient aerial extent.

vi. Operational practice

A spare tori-line should be prepared, and that when using a bait-casting machine, the landing position should be adjusted in advance.

1b) For vessels <35 m total length

- i. A single tori line using either long and short streamers, or short streamers only shall be used.
- ii. Streamers shall be: brightly coloured long and/or short (but greater than 1m in length) streamers must be used and placed at intervals as follows:
 - a. Long streamers placed at intervals of no more than 5m for the first 75 m of tori line.
 - b. Short streamers placed at intervals of no more than 1m.
- iii. Long streamers should be attached to the line in a way that prevent streamers from wrapping around the line. All long streamers shall reach the sea-surface in calm conditions. Streamers may be modified over the first 15 m to avoid tangling.
- iv. Vessels shall deploy the tori line to achieve a minimum aerial extent of 75 m. To achieve this aerial extent the tori line shall be attached to a tori pole >6m above the sea surface located as close to the stern as practical. Sufficient drag must be created to maximise aerial extent and maintain the line directly behind the vessel during crosswinds. To avoid tangling, this is best achieved using a long in-water section of rope or monofilament.
- v. If two tori lines are used, the two lines must be deployed on opposing sides of the main line.

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2. Tori lines (North of 23° North)

2a) Long Streamer

- i. Minimum length: 100 m
- ii. Must be attached to the vessel such that it is suspended from a point a minimum of 5m above the water at the stern on the windward side of the point where the hookline enters the water.
- iii. Must be attached so that the aerial extent is maintained over the sinking baited hooks.
- iv. Streamers must be less than 5m apart, be using swivels and long enough so that they are as close to the water as possible.
- v. If two (i.e. paired) tori lines are used, the two lines must be deployed on opposing sides of the main line.

2b) Short Streamer (For vessels >=24 m total length)

- Must be attached to the vessel such that it is suspended from a point a minimum of 5m above the water at the stern on the windward side of a point where the hookline enters the water.
- ii. Must be attached so that the aerial extent is maintained over the sinking baited hooks.
- iii. Streamers must be less than 1m apart and be 30 cm minimum length.
- If two (i.e. paired) tori lines are used, the two lines must be deployed on opposing sides of the main line.

2c) Short Streamer (For vessels <24 m total length)

This design shall be reviewed no later than 3 years from the implementation date based on scientific data.

- i. Must be attached to the vessel such that it is suspended from a point a minimum of 5m above the water at the stern on the windward side of a point where the hookline enters the water.
- ii. Must be attached so that the aerial extent is maintained over the sinking baited hooks.
- iii. If streamers are used, it is encouraged to use the streamers designed to be less than 1m apart and be 30cm minimum length.
- If two (i.e. paired) tori lines are used, the two lines must be deployed on opposing sides of the mainline.

3. Side setting with bird curtain and weighted branch lines

- Mainline deployed from port or starboard side as far from stern as practicable (at least 1m), and if mainline shooter is used, must be mounted at least 1m forward of the stern.
- When seabirds are present the gear must ensure mainline is deployed slack so that baited hooks remain submerged.
- iii. Bird curtain must be employed:
 - Pole aft of line shooter at least 3m long;
 - Minimum of 3 main streamers attached to upper 2m of pole;
 - Main streamer diameter minimum 20mm;
 - Branch streamers attached to end of each main streamer long enough to drag on water (no wind) minimum diameter 10mm.

4. Night setting

- i. No setting between nautical dawn and before nautical dusk.
- Nautical dusk and nautical dawn are defined as set out in the Nautical Almanac tables for relevant latitude, local time and date.
- iii. Deck lighting to be kept to a minimum. Minimum deck lighting should not breach minimum standards for safety and navigation.

5. Weighted branch lines

- i. Following minimum weight specifications are required:
- a) one weight greater than or equal to 40g within 50cm of the hook; or
- b) greater than or equal to a total of 45g attached to within 1 m of the hook; or
- c) greater than or equal to a total of 60 g attached to within 3.5 m of the hook; or
- d) greater than or equal to a total of 98 g weight attached to within 4 m of the hook.

6. Hook-shielding devices

Hook-shielding devices encase the point and barb of baited hooks to prevent seabird attacks during line setting. The following devices have been approved for use in WCPFC fisheries:

- 1. Hookpods, which comply with the following performance characteristics⁴
 - a) the device encases the point and barb of the hook until it reaches a depth of at least 10 metres or has been immersed for at least 10 minutes;
 - b) the device meets current minimum standards for branch line weighting as specified in this Annex; and
 - c) the device is designed to be retained on the fishing gear rather than being lost.

7. Management of offal discharge

- i. Either no offal discharge during setting or hauling;
- Or strategic offal discharge from the opposite side of the boat to setting/hauling to actively encourage birds away from baited hooks.

8. Blue-dyed bait

- i. If using blue-dyed bait it must be fully thawed when dyed.
- ii. The Commission Secretariat shall distribute a standardized colour placard.
- iii. All bait must be dyed to the shade shown in the placard.

⁴ Noted by SC14.

9. Deep setting line shooter

i. Line shooters must be deployed in a manner such that the hooks are set substantially deeper than they would be lacking the use of the line shooter, and such that the majority of hooks reach depths of at least 100 m.

Annex 2. Guidelines for reporting templates for annual Part 1 reports

The following tables should be included in the annual Part 1 country reports, summarising the most recent five years.

Table x: Effort, observed and estimated seabird captures by fishing year for [CCM] [South of 30°S; 25°S-30°S; North of 23°N; or

 $23^{\circ}N - 25^{\circ}S^{1}$]. For each year, the table gives the total number of hooks; the number of observed hooks; observer coverage (the percentage of hooks that were observed); the number of observed captures (both dead and alive); and the capture rate (captures per thousand hooks).

Year		Fishing	Observed seabird captures			
	Number of vessels	Number of hooks	Observed hooks	% hooks observed	Number	Rate ²
[year]						
[year]						
[year]						
[previous year e.g. 2017]						
[current year e.g. 2018]						

 $^{^1}$ Insert 'North of 23°N', 'South of 30°S', '25°S-30°S' or '23°N - 250°S'. For CCMs fishing in all areas, provide separate tables for each area.

Table y: Proportion of mitigation types¹ used by the fleet in [year].

	G 1: .: .	Proportion of observed effort using mitigation measures					
	Combination of Mitigation Measures	South of 30°S	25°S-30°S	25°S to 23°N	North of 23°N		
	No mitigation						
	measures						
Options required	TL + NS						
south of 25°S	TL + WB						
	NS + WB						
	TL + WB + NS						
	HS						
Other options	WB						
25°S-30°S	TL						
Other options	SS/BC/WB/DSLS						
north of 23 ⁰ N	SS/BC/WB/(MOD or BDB)						
Provide any other							
combination of							
mitigation							
measures here							
	Totals (must equal 100%)						

 $^{^1}$ TL = tori line, NS = night setting, WB = weighted branch lines, SS = side setting, BC = bird curtain, BDB = blue dyed bait, DSLS = deep setting line shooter, MOD = management of offal discharge, HS = hook-shielding device.

² Provide data as captures per one thousand hooks.

 $Table\ z:\ Number\ of\ observed\ seabird\ captures\ in\ [\emph{CCM}]\ long line\ fisheries,\ 2012,\ by\ species\ and\ area.$

Species	South of 30°S	25°S-30°S	North of 23°N	23°N -25°S	Total
E.g. Antipodean albatross					
[species name]					
[species name]					
[species name]					
[species name]					
[species name]					
[species name]					
Total					

CMM2013-06 Criteria

In accordance with CMM2013-06 (Conservation and management measure on the criteria for the consideration of conservation and management proposals), the following assessment has been undertaken.

a. Who is required to implement the proposal?

All CCMs, whose longline fisheries operate in the area south of 30S or north of 23N, are required to implement the current CMM(CMM-2018-03). However, the paragraph 4 of the current CMM exempts relevant SIDS from the seabird mitigation measures and gives special consideration for those CCMs as follows: "The requirements of paragraph 2 shall not apply in the EEZs of French Polynesia, New Caledonia, Tonga, Cook Islands and Fiji due to the low risk to seabirds. Those SIDS and Territories that have vessels operating south of 25 South are encouraged to collect data on seabird interactions, increase observer coverage rate as appropriate, and implement seabird mitigation measures when they operate within their EEZs."

Japan's proposal does not change the above-mentioned nature of the current CMM, as is provided in the paragraph 4 of the proposal.

b. Which CCMs would this proposal impact and in what way(s) and what proportion?

Japan's proposal will have an impact on all CCMs which have longline fisheries operating in south of 30S or north of 23N. However, as described above, this proposal does not impact fisheries by SIDS.

c. Are there linkages with other proposals or instruments in other regional fisheries management organizations or international organizations that reduce the burden of implementation?

No.

$\underline{\text{d. Does the proposal affect development opportunities for SIDS?}}\\$

No.

e. Does the proposal affect SIDS domestic access to resources and development aspirations?

f. What resources, including financial and human capacity, are needed by SIDS to implement the proposal?

No additional resources are required for SIDS to implement this proposal.

g. What mitigation measures are included in the proposal?

No mitigation measures are included since this proposal does not impact fisheries by SIDS.

h. What assistance mechanisms and associated timeframe, including training and financial support, are included in the proposal to avoid a disproportionate burden on SIDS?

No assistance mechanisms is included since this proposal does not impose any disproportionate burden on SIDS.

Audit Points Checklist for Proposed New or Amended Obligations ("Audit Points Checklist")

(To be completed by proponents of new and amended measures. This checklist should not be confused with the "2013-06 Checklist", which is specific to impacts of new or amended proposals on SIDS.)

- 1. To whom does the obligation apply? Set out any proposed exceptions or exclusions.
- All CCMs □ Flag CCMs □ Some CCMs if so, which CCMs?
- 2. What is the scope of the new obligations (i.e., does it apply to a particular geographical area, fishery, stock, species of special interest?)

Seabird mitigation measures for longline fisheries operating in south of 25S or north of 23N

3. Are there existing obligations that should be assessed in combination with any of the proposed new obligations? If so, name the CMM and paragraph(s), or other Commission obligation.

No.

4. Which proposed new obligations will require submission of Reports (R) or Implementation

Statements (I), impose Limits (L), or have Deadlines (D)? Please fill out the relevant section(s) for each of the proposed new obligations.

I. Deadline

Specify what is required and by what deadline.

Following reporting obligations are included in this proposal. However, current CMM has same obligations.

Paragraph 8,

For research and reporting purposes, each CCM with longline vessels that fish in the Convention Area south of 25°S or north of 23°N shall submit to the Commission in part 2 of its annual report information describing which of the mitigation measures they require their vessels to use, as well as the technical specifications for each of those mitigation measures. Each such CCM shall also include in its annual reports for subsequent years any changes it has made to its required mitigation measures or technical specifications for those measures.

Paragraph 13,

CCMs shall annually provide to the Commission, in Part 1 of their annual reports, all available information on interactions with seabirds reported or collected by observers to enable the estimation of seabird mortality in all fisheries to which the Convention applies. (see Annex 2 for Part 1 reporting template guideline). These reports shall include information on:

- a) the proportion of observed effort with specific mitigation measures used; and
- b) observed and reported species specific seabird bycatch rates and numbers or statistically rigorous

estimates of species-specific seabird interaction rates (for longline, interactions per 1,000 hooks) and total numbers.

II. Report

Specify the type of information that is required, including any specific formats or templates to be used, and whether the information must be complete (100%) or a sub-set of information is sufficient to meet the proposed objective.

The required information is stipulated above.

The current CMM has same reporting obligations, and they are reported through the Annual report.

<u>Is this information already provided wholly or in part through any other data submission requirement, i.e. operational level catch and effort data?</u>

As explained above, the current CMM has same reporting obligations. The obligations are reported through the Annual report.

If no, specify the proposed reporting mechanism to be used for submission of new required information (i.e., Annual Report Part 1, Annual Report Part 2, direct to WCPFC Secretariat, other)

N/A

Can the information provided be verified through another source? If yes, specify what other data or information source should be used.

No, observer data on any interactions with seabirds cannot be verified through another source.

III. Implementation

<u>In addition to the required Implementation Statements, list any additional information required to demonstrate CCM's implementation with the proposed new requirement.</u>

Describe any data or other information that can be reviewed by the WCPFC Secretariat to confirm or verify implementation.

HSBI or landing inspections could monitor and collect additional information to demonstrate CCMs implementations. The Secretariat could confirm or verify the information.

IV. Quantitative Limit

Specify the proposed CCM-level or Collective limit.

N/A

Specify what verifiable data shall be provided by CCM to confirm its adherence to the limit.

N/A

Specify what data sources are available to the WCPFC Secretariat to review and confirm CCM's reported limit.

N/A

V. Other

If none of the other categories are appropriate:

N/A

Specify the nature of the obligation.

N/A

Specify how compliance is to be assessed.

N/A

Process for considering proposed audit points alongside new proposals

The purpose of the checklist is for proponents of new obligations to identify what they see as being the appropriate criteria or performance standard by which compliance should be assessed against new or amended obligations. This process will assist in identifying data gaps, potential duplication of reporting, and existing measures that might be linked to new or amended obligations.

The process for considering proposed audit points for proposed new obligations is as follows:

Step 1: Proponent of the proposed new or amended obligation(s) submits a completed AP Checklist at the same time as the proposed new or amended obligation(s) is submitted.

Step 2: Where proposed new or amended obligation(s) undergoes further discussion and negotiation, the AP Checklist remains attached to the proposal and is also considered throughout the iterative process. Step 3: If proposed new or amended obligation(s) reaches the stage of finalization for adoption, the lead

CCM on finalizing the proposed new or amended obligation(s) also updates the AP Checklist to reflect the final proposed new or amended obligation(s).

Step 4: The proposed audit points for the proposed new or amended obligation(s) are adopted as part of the final proposed new or amended obligation(s) and attached to the final CMM, or in the case of a Commission decision that is not reflected in a CMM, the proposed audit points are posted on the appropriate section of the WCPFC website associated with the decision or outcome.

Proposed audit points for proposed amendments to CMM2018-03 Note: All draft audit points are copies of already agreed audit points. Paragraph
Resolves 02
2. CCMs should report to the
Commission on their
implementation of the
IPOA-Seabirds, including,
as appropriate, the status of
their National Plans of
Action for Reducing
Incidental Catches of
Seabirds in Longline
Fisheries.

Obligation Report Draft Audit Point
The Secretariat confirms that
CCM submitted a report on
its implementation of the
IPOA-Seabirds, including,
as appropriate, the status of
its National Plan of Action
for Reducing Incidental
Catches of Seabirds in
Longline Fisheries.

- 1. CCMs shall require their longline vessels fishing south of 30°S, to use either a) at least two of these three measures:
 - i). weighted branch lines;
 - ii). night setting;
 - iii). tori lines; or
- b) hook-shielding devices.

Table 1 does not apply south of 30° South. See Annex 1 for specifications of these measures.

- 2. CCMs shall require their longline vessels fishing in the area 25°S-30°S to use one of the following mitigation measures:
- i) weighted branch lines;
- ii) tori lines; or
- iii) hook-shielding devices. Table 1 does not apply in the area 25°S-30°S. See Annex 1 for specifications of these measures.

Implementation

Refer to Audit Point
Definition for CMM 201803 (01, 02, 06) Based on
CCM identification of which
mitigation measures are
being applied to CCM
vessels in the applicable
relevant area, the CCM
submitted a statement in AR
Pt2 that:
a. confirms CCM's
implementation through

implementation through adoption of a national binding measure that requires its flagged longline vessels to:

i. use at least two mitigation measures in paragraph 1(a) or hook shielding devices when fishing south of 30°S ii. use one of the mitigation measures in paragraph 2 when fishing in area 25°S-30°S

b. confirms CCM's implementation through adoption of a national binding measure that requires its flagged longline

6. CCMs shall require their large-scale longline vessels of 24 meters or more in overall length fishing north of 23°N, to use at least two of the mitigation measures in Table 1, including at least one from Column A. CCMs also shall require their small-scale longline vessels less than 24 meters in overall length fishing north of 23°N, to use at least one of the mitigation measures from Column A in Table 1. See Annex 1 for specifications of these measures.

8. For research and reporting Report purposes, each CCM with longline vessels that fish in the Convention Area south of 25°S or north of 23°N shall submit to the Commission in part 2 of its annual report information describing which of the mitigation measures they require their vessels to use, as well as the technical specifications for each of those mitigation measures. Each such CCM shall also include in its annual reports for subsequent years any changes it has made to its required mitigation measures or technical specifications for those measures.

vessels fishing north of 23°N: i. 24m or more in overall length, to use at least two mitigation measures in paragraph 6, Table 1 CMM 2018-03, including at least one from Column A ii. less than 24m in overall length, to use at least one of the mitigation measures from Column A in Table 1, CMM 2018-03. b. describes how it is monitoring and ensuring its fishing vessels comply with seabird mitigation requirements in paragraphs 1,2 and 6 of CMM 2018-03 and how the CCM responds to potential infringements or instances of non-compliance with the relevant requirement. The Secretariat confirms that applicable CCMs with LL vessels fishing in the Convention Area south of 25°S or north of 23°N submitted information describing which of the mitigation measures the CCM requires its vessels to use, as well as the technical specifications for each of those mitigation measures, and any relevant changes to

prior year reporting.

13. CCMs shall annually provide to the Commission, in Part 1 of their annual reports, all available information on interactions with seabirds reported or collected by observers to enable the estimation of seabird mortality in all fisheries to which the Convention applies. (see Annex 2 for Part 1 reporting template guideline). These reports shall include information on: a) the proportion of observed effort with specific mitigation measures used; and b) observed and reported species specific seabird bycatch rates and numbers or statistically rigorous estimates of species-specific seabird interaction rates (for longline, interactions per 1,000 hooks) and total numbers.

Report

The Secretariat confirms that CCM submitted a report using the reporting template in Annex 2 of CMM 2018-03 on seabird interactions reported or collected by observers.