

**TECHNICAL AND COMPLIANCE COMMITTEE Seventeenth Regular Session** Electronic Meeting 22 – 28 September 2021

#### SUMMARY OF SUBMISSIONS OF ANNUAL REPORTS AND UPDATE ON INITIATIVES TO STREAMLINE ANNUAL REPORTING

WCPFC-TCC17-2021-10 10 September 2021

#### Paper prepared by the Secretariat

#### Purpose

1. The purpose of this paper is to provide information on the annual reporting submissions by CCMs to the Commission as required by the WCPFC Convention. The paper also presents updates on the two streamlining of annual reporting initiatives that were first implemented in 2020:

- i. the Annual Catch and Effort Estimates (ACE) Tables and Annual Report Part 1; and
- ii. the Annual Report Part 2 online report.

2. The paper also discusses some Secretariat thoughts on potential initiatives that could make future annual reporting processes more efficient and effective in supporting Compliance Monitoring Scheme (CMS) work. The preliminary suggestions could be further considered in continuing CMS-IWG processes. The paper is for noting.

### **Background and Summary of Annual Report submissions**

3. WCPF Convention Articles 23 and 25 require each CCM to annually provide information to the Commission on fishing activities of their flagged vessels. Since WCPFC2 (2005), the *Scientific Data to be Provided to the Commission* decision has specified the requirements for flag CCMs to provide annual catch estimates, the number of active vessels, operational level catch and effort data, aggregated catch and effort data, and size composition data to the Commission.

4. The Commission has also implemented a two-part reporting format for CCMs to report on their fishing activities and the implementation of conservation and management measures for the preceding year namely:

- i. Annual Report Part 1 is intended to provide a summary of each CCM's fisheries, research and statistics information for the preceding calendar year and recently, has also included specific CMM-related reporting requirements for the same period; and
- ii. Annual Report Part 2 is a report on management and compliance measures taken by CCMs in the previous year.

5. With the introduction of the CMS in 2011<sup>1</sup>, Annual Reports Part 1 and 2 are considered important sources of information for the preparation of the draft Compliance Monitoring Report. The CCM reported data in Annual Report Part 2 (YES/NO/not applicable and any explanations) for the Commission's approved list of obligations to be assessed in CMR, are considered by the Secretariat in the preparation of the dCMR. In addition, CCM reported data in Annual Report Part 1 related to required reports under CMMs, ACE Tables and/or descriptions of annual fishing activity during the previous year, are also considered by the Secretariat in the preparation of the dCMR. Presently the Secretariat's work in preparing the dCMR continues to rely on the timely submissions of these two reports to minimize the amount of rework to the dCMR by CCMs and the Secretariat before being produced for TCC.

6. Since 2012, the Secretariat has provided an online facility for CCMs to directly enter their Annual Report Part 2 responses. The submission dates and reporting formats have become standardized over recent years and the timeliness of CCMs submissions has also improved. **Figure 1** (below) summarizes CCMs submissions this year and the previous two years.<sup>2</sup>



Figure 1. No. of Annual Report Part 1 (AR Pt 1) and Annual Report Part 2 (AR Pt 2) submissions (2019 - 2021)

7. In recent years additional reporting requirements, including from adopted CMMs agreed by the Commission, have increased the length of both Annual Report Part 1 and Annual Report Part 2. This year in respect of Annual Report Part 2, the Commission positively considered a request of the Secretariat that outlined the significant work the Secretariat would have to undertake in 2021 much of it related to TCC (eg TCC16-2020-20, *Preliminary Consideration of Anticipated Forecast of Secretariat Work Commitments for TCC in 2021/22*), and agreed that CCMs in 2021 shall submit their Annual Report Part 2, at least 100 days prior to TCC17 (which was an earlier date in mid-June compared to the usual date of 1 July). (WCPFC17 Summary Report, paragraph 373).

<sup>&</sup>lt;sup>1</sup> The Scientific Data to be Provided to the Commission decision

<sup>&</sup>lt;sup>2</sup> Annual Report Part 1 is due 30 days prior to SC meeting each year, which is usually the second week of July, and Annual Report Part 2 is usually due on 1 July 2021.

ССМ	Annual Report Part 1 (due 12 July 2021)	Annual Report Part 2 (due 14 June 2021)
Australia	12-Jul-21	14-Jun-2
Canada	12-Jul-21	14-Jun-2
Cook Islands	7-Jul-21	4-Jun-2
China	12-Jul-21	14-Jun-2
Curacao	-	15-Jun-2
Ecuador	15-Jul-21	8-Jul-2
El Salvador	10-Jul-21	14 Jun-2
European Union	11-Jul-21	14-Jun-2
Federated States of Micronesia	12-Jul-21	14-Jun-2
Fiji	9-Jul-21	14-Jun-22
France	-	29-Jul-21
French Polynesia	7-Jul-21	5-Jun-2
Indonesia	29-Apr-21	14-Jun-2
Japan	9-Jul-21	14-Jun-2
Kiribati	7-Jul-21	14-Jun-2
Korea	12-Jul-21	14-Jun-2
Liberia	3-Jul-21	19-Jun-2
Republic of Marshall Islands	9-Jul-21	14-Jun-2
Nauru	12-Jul-21	14-Jun-2
New Caledonia	14-Jun-21	14-Jun-2
New Zealand	9-Jul-21	14-Jun-2
Niue	11-Aug-21	31-May-22
Nicaragua	- -	10-Jul-2
Palau	12-Jul-21	14-Jun-2
Panama	10-Jul-21	14-Jun-2
Papua New Guinea	12-Jul-21	17-Jun-2
Philippines	12-Jul-21	14-Jun-2
Samoa	11-Jul-21	14-Jun-2
Solomon Islands	12-Jul-21	14-Jun-2
Chinese Taipei	12-Jul-21	14-Jun-2
Thailand	7-Jul-21	14-Jun-2
Tokelau	7-Jul-21	12-May-2
Tonga	3-Jul-21	14-Jun-2
Tuvalu	12-Jul-21	14-Jun-2
United States of America	12-Jul-21	14-Jun-2
Vanuatu	11-Jul-21 12-Jul-21	27-Jul-2
Valuatu Vietnam	29-Apr-21	14-Jun-2
Wallis and Futuna	2 <i>5-</i> Api-21	14-JUII-2
COUNT	34	31
Received/received on time	97%	82%

 Table 1: Summary of CCM Annual Report Part 1 and Annual Report Part 2 covering 2020

 activities submissions

8. This year, 33 CCMs Annual Report Part 1 covering 2020 activities were received on time while one was received past the deadline.<sup>3</sup> In respect of Annual Report Part 2, thirty (30) CCMs reports were received by this year's deadline, seven (7) were received past the deadline and at the time of writing this paper, the Secretariat is yet to receive one (1) CCMs Annual Report Part 2 covering 2020 activities. **Table 1** (above) lists report submissions by CCMs of the Annual Report Part 1 and 2 for 2021.

#### Reviews of the WCPFC CMS and Annual Reporting Requirements

9. In April 2017, the Commission commenced a review of the CMS. The final report of the Independent Panel issued on 7 March 2018 proposed several recommendations to make the CMS less onerous for CCMs and the Secretariat.<sup>4</sup> Following on from the findings of the Review and in response to a Commission tasking, in 2019, the Secretariat presented a discussion paper that reviewed all the annual reporting requirements of the Commission with the view to streamline them and avoid duplicative reporting consistent with efforts to enhance the efficiency and effectiveness of the CMS. The discussion paper sought to respond to the following task in CMM 2018-07 Conservation and Management Measure for the Compliance Monitoring Scheme "a comprehensive review of all the Commission's reporting requirements, with recommendations to remove duplicative reporting as well as ensure the Commission's data and information needs are met" (CMM 2018-07 paragraph 45 (ii)). The same language was included as a priority project specific task for 2019 within the TCC workplan 2019 – 2021. Input to the Secretariat's paper, was received from the FFA Secretariat, PNA Office and SPC-OFP, CCMs, Observers and the Scientific Committee before presentation to SC15 (SC15-ST-WP06). The final version of the discussion paper was presented to TCC15 entitled "Streamlining WCPFC Reporting Requirements Discussion Paper"(TCC15-2019-10).

10. TCC15's consideration of the paper "Streamlining WCPFC Reporting Requirements Discussion Paper"(TCC15-2019-10) resulted in the two streamlining of annual reporting initiatives that were implemented in 2020.

11. Firstly, the Commission approved the trial of WCPFC **Annual Catch and Effort Estimate** (ACE) **Tables** to allow CCMs to explore a streamlining suggestion for the Annual Report Part 1 through SC and TCC. Secondly, in preparing the **Annual Report Part 2 2020 online interface**, the Secretariat has incorporated some streamlining suggestions, including using the "hold on file" of CCMs responses to implementation-type obligations that applied in prior years. Additional reporting requirements that have not been reported on in previous years required CCMs to provide new statements of implementation that will be added to the "hold on file".

12. In 2020, the Secretariat prepared a paper (*Update on Streamlining of Annual Reporting* TCC16-2020-10) in conjunction with SPC-OFP that reviewed the experiences and outcomes of the trial ACE Tables and its cost and resources implications for SC16 and TCC16 consideration and advice to WCPFC17 (TCC15 Summary Report paragraph 142). This paper provides updates for 2021 on each of the streamlining of annual reporting initiatives.

<sup>&</sup>lt;sup>3</sup> Three other CCMs had no activity in the Convention Area in 2020.

<sup>&</sup>lt;sup>4</sup> Background on the broader work to review and enhance the CMS Scheme since 2010 may be accessed from this page <u>https://www.wcpfc.int/review-and-enhancement-cms-scheme</u>

#### Latest developments on the Annual catch estimates (ACE) tables

13. At the WCPFC16 in Port Moresby, Papua New Guinea (December 2020), the Commission (in adopting the TCC15 Summary Report) tasked the Secretariat and SSP to trial the publishing of ACE tables on the WCPFC website in 2020. The ACE tables would correspond to the "Essential Annual Fisheries Information" Tables I –IV and Tabular Annual Fisheries Information Tables 1–5 and Figures 1–3 from Annual Report Part 1, that are based on the April 30 scientific data submissions. CCMs would have the opportunity to review and update the ACE Tables to WCPFC/SPC throughout the calendar year. The purpose of the trial was principally to allow CCMs through SC and TCC, to explore a streamlining suggestion for Annual Report Part 1.

14. In 2020, the provisional ACE Tables were subsequently generated and published for CCM review on the WCPFC website at https://www.wcpfc.int/ace-by-fleet. The WCPFC Secretariat released a survey in late May for CCMs to comment on, *inter alia*15, the appropriateness of the ACE Tables to address the streamlining of the Annual Report Part 1. A TCC16 paper (TCC16-2020-10 *Update on Streamlining of Annual Reporting Initiatives*) included a summary of CCM comments on the ACE Tables and, in response, proposed future work on the ACE Tables.

- 15. At WCPFC17, held virtually in December 2020, the Commission:
  - i. endorsed the SC16 recommendation that the approach of publishing the ACE tables based on the April 30 Scientific Data submissions and subsequent updates and revisions from CCMs is continued (WCPFC17 Summary Report paragraph 281), and
  - ii. endorsed the TCC16 recommendation in paragraph 101 of the TCC16 Summary Report and tasked the Scientific Services Provider with reviewing the feasibility of expanding the ACE tables to include:
    - i. additional estimates of effort where it is practicable to be derived based on the April 30 scientific data submissions from CCMs and provide an update to SC17; and
    - ii. estimates of annual area based CMM quantitative limits where it is practicable for the estimate to be derived based on the April 30 scientific data submissions from CCMs and to provide an update to TCC17. (WCPFC17 Summary Report paragraph 312)

16. In 2021, the updates suggested by WCPFC17 were included in the ACE Tables available through the WCPFC website at https://www.wcpfc.int/ace-by-fleet. Some key changes in the 2021 version of the ACE Tables as of 23 July 2021 include:

- i. <u>Maps of catch by species</u> were produced for the most recent five years (i.e. 2016 2020) and are included in these tables. The maps are consistent with the WCPFC data dissemination rules in excluding the activities of less than 3 vessels. However, maps with all data (i.e. unfiltered) can be generated and included in the ACE Tables if the flag-state CCM provides authorisation to do so. An alternative is that the unfiltered map can be provided directly to the flag-state CCM on request (but not published in the ACE Table on the WCPFC website).
- ii. New data summaries:

<sup>5</sup> The survey also posed questions related to the online tool for the Annual Report Part 2

- a. additional <u>effort estimates</u> where it is practicable to be derived based on the April 30 scientific data submissions from CCMs, and
- b. derived recent annual catch and effort estimates that could be relevant for reviews of implementation of some CMMs and for certain CCMs where it is practicable for the estimate to be derived based on the April 30 scientific data submissions from CCMs.
- iii. <u>Discard by species</u> in "number of fish" have been submitted for a number of longline fleets, but are not yet included in the ACE Tables. It is hoped an additional worksheet tabulating the "Discards in number" for longline fleets can be included in a future version of the ACE tables.

17. In August 2021, section 4.2 of **SC17-ST-WP01** *Scientific data available to WCPFC* which provided an update on the implementation of the ACE Tables, was considered as the **SC17 Online Discussion Forum Topic 3.** One comment was received from PNA Member CCMs:

Palau on behalf of PNA Members, (COMMENT)\_PNA welcome the preparation of the expanded ACE tables by SPC. We recall that this expansion was a result of a request from the Secretariat relating to the value of the tables in preparing the dCMR and look forward to discussion on the outcome at TCC. PNA consider that having catch and effort data online in Excel is much more useful than having less information in a pdf form in the Annual Reports, including being more useful to the WCPFC Secretariat and in the public domain. On that basis, PNA Members support the adoption of the ACE Tables as an alternative to reporting this data in the Part 1 Reports.

18. There were no specific outcomes from the SC17 Meeting related to the ACE Tables.

#### Secretariat observations

19. From the perspective of work to prepare draft CMRs, the 2021 enhanced version of the ACE tables did assist the Secretariat, allowing some initial work to be completed prior to mid-July when the Annual Report Part 1 submissions were due. For example, the new sheet providing "*derived recent annual catch and effort estimates that could be relevant for reviews of implementation of some CMMs*", assisted the Secretariat consideration as to the possible applicability to some CCMs, of some bycatch and subtropical species for CMMs that were being reviewed for the first time in 2021 or that had not been reviewed through the CMS recently. The enhanced version of the ACE Tables this year provided the Secretariat with early annual catch and effort estimates potentially relevant to the review of quantitative limits across a broader number of CMMs. This information could be used to verify flag CCMs reports that are directly submitted to the Secretariat directly or through Annual Reports Part 1 and Part 2.

20. From SPCs perspective, the initial preparation of the enhanced ACE tables would have required additional work. However, it is expected that the future process for SPC-OFP to generate and publish the ACE tables should be more routine. Building on last year's trial of the ACE tables, the 2021 enhanced version has further explored the annual catch and effort estimates that could (and could not) sensibly be derived from operational level catch and effort data submissions, and the extent to which they can be used to support reviews of CMM implementation for the 2021 list of obligations in the CMS. The Secretariat expects that the 2021 version of the ACE tables does

more fully respond to the task of exploring the potential streamlining suggestion related to Annual Report Part 1 and annual reporting more broadly.

### Latest developments on the Annual Report Part 2 online system

- 21. Since 2020 the structure for Annual Report Part 2 has comprised two parts as follow:
  - i. The first part is the *Annual Report Part 2 (Prior Year Obligations) List* which contains only implementation-type obligations that CCMs have reported on previously and is intended to comprise the "hold on file" of all CCMs responses to implementation-type obligations that applied in prior years. CCMs were expected to check, and as needed, update, their national statements of implementation and confirm that the information remains current for this reporting year.
  - ii. The second part is the *Annual Report Part 2 (20xx Specific) List* which contains specific reporting requirements related to the reporting year. Substantive answers were expected from CCMs for new implementation obligations that applied for the first time in the reporting year.

22. The Secretariat has also ensured that any pre-populated answers in either part of each CCMs Annual Report Part 2 do remain editable. This allows CCMs to review and correct the report as needed. Since March 2021, the 'WCPFC Helpdesk' provides short guides for CCMs on how to complete their Annual Report Part 2 report online.

23. The complete list of 187 Annual Report Part 2 questions for 2021, covering 2020 activities is provided in **Annex 1** to this paper (*page 11-27of this paper*).

#### Secretariat observations

24. From the Secretariats perspective the initial preparation of the 2021 Annual Report Part 2 (Prior Year Obligations) List\_was more involved than in recent years because this was the inaugural year. The Secretariat needed to establish and document processes to support the update of each CCMs 2020 Annual Report Part 2 (Prior Year Obligations) List to produce the 2021 Annual Report Part 2 (Prior Year Obligations) List to produce the 2021 Annual Report Part 2 (Prior Year Obligations) List.

25. In 2021 and 2020 the additional work by the Secretariat to support the Annual Report Part 2 (Prior Year Obligations) List seemed to have assisted CCMs with completing their Annual Report Part 2 submission. The Secretariat did notice that in both years there were more CCMs who made earlier submissions of Annual Report Part 2, and this trend continued in 2021 despite the earlier deadline for Annual Report Part 2 of mid-June (see **Table 1** *on page 3 of this paper*).

26. The Secretariat continues to appreciate efforts of CCMs who can make earlier submissions of their Annual Report Part 2, as this does assist preparation of the draft CMR and in balancing the associated workload of other intersessional TCC tasks.

# Secretariat's thoughts on how annual reporting processes could be more efficient and effective in supporting CMS work

27. The Secretariat has some reflections on potential opportunities for future streamlining of annual reporting with a view to enhance efficiency and effectiveness in supporting the CMS. The

suggestions have been grouped under the three headings used in the CMR and follow the approach used in the 2019 Secretariat paper on "**TCC15-2019-10** Discussion Paper on Streamlining of WCPFC Reporting Requirements".

#### Reporting requirements related to a CCM-level or collective quantitative limits

28. CMM 2019-06 paragraph 7(i) provides guidance that through the CMS, the annual assessment of compliance for quantitative limits shall be based on verifiable data indicating that a limit has not been exceeded. It seems possible that ACE tables could also be used to identify and highlight gaps in data available to WCPFC for verifying CCM self-reporting of compliance with quantitative limits. If certain annual catch and effort estimates are not able to be derived from operational level catch and effort data submissions for inclusion in the ACE tables, this may signal:

- i. that data of limited quality is being used to verify a CCMs report on its implementation against a quantitative limit, or
- ii. there is an over-reliance on the self-assessment of a CCM against a quantitative limit with potential non-compliance less likely to be identified through the CMS.

29. Along a similar vein, in 2019, TCC had referred to the Commission Table 2 of TCC15-2019-10, which provided a summary table on the reporting requirements for each CMM limit and a qualitative comparison of data that is available to WCPFC to verify CCMs reports (TCC15 Summary Report paragraph 124).6 The notes accompanying that table had suggested that CCMs might consider if additional reporting is needed to support verify a CCMs reports, or if revised formulations of limits could be considered to ensure WCPFC has ready access to data that can verify a CCM's implementation of a quantitative limit (TCC15 Summary Report paragraph 125).

30. It also seems possible that through use and experience over time, the ACE table output could be combined with some automated IT tools potentially facilitating more streamlined reviews of some quantitative limits through the CMS.

# *Reporting requirements related to the steps that a CMM has taken to implement WCPFC obligations*

31. From the perspective of the Secretariats work to prepare draft CMR in 2021, the *Annual Report Part 2 (Prior Year Obligations) List* does seem to offer a potential opportunity for the Secretariat to undertake some initial work prior to Annual Report Part 2 deadline of mid-June. However, this was not an option in 2021, mostly because of the heavy intersessional workload related to IWG, TTMW and TCC activities, that Secretariat Compliance staff were supporting. There was also a small technical constraint because the WCPFC IT systems processing of Annual Report Part 2 CCM responses takes the two parts of the Annual Report Part 2 as a single CCM response, when the technical transfer of Annual Report Part 2 answers occurs into the draft CMR.

32. However, the Secretariat is confident that in the future the necessary work to overcome the technical constraint could be easily addressed. This could be an opportunity for the Secretariat to complete some aspects of the review of CCMs implementation statements for obligations assessed through the CMS, earlier in the year and particularly if CCMs were willing to consider an earlier

<sup>6</sup> For ease of reference a copy of the Table and notes is included as **Annex 2** to this paper (*pages 28-32 of this paper*)

deadline to submit the Annual Report Part 2 (Prior Year Obligations) section earlier than the Annual Report Part 2 (specific).

33. Furthermore, after two consecutive years the Annual Report Part 2 (Prior Year Obligations) report, could be considered a "compendium" of all CCMs statements of implementation related to Conservation and Management Measures currently in-force. It also may be possible that the future periodic reviews of the compendium could be undertaken, which could potentially provide opportunities to direct or focus the CMS (through a future risk-based approach) and/or to streamline future the CMS processes. For example, such a periodic review could be used to potentially identify:

- i. Which obligations have received NO responses from CCMs as to whether obligations have been implemented?
- ii. Which obligations have a higher frequency/proportion of less than fulsome supporting statement or lack a supporting statement altogether?
- iii. Which groups of obligations, have not been previously reviewed through the CMS?
- iv. Which individual CCMs statements of implementation have not been previously reviewed through the CMS due to a change in their circumstances in a reporting year eg becoming recognised as an active flag CCM?
- v. Which obligations and associated statements of implementation are relevant to specific management concerns from the Commission, including intersessional work?

34. Such a review would not necessarily need to be linked to a pre-TCC timeline process but could happen eg earlier in the year every so often to reduce the burden on CCMs over July and August each year. It also seems possible that through use and experience over time, the *Annual Report Part 2 (Prior Year Obligations)* output could be combined with some automated IT tools to facilitate more streamlined reviews of CCM statements of implementation through the CMS.

#### Other reporting requirements

35. From the perspective of the Secretariats work to prepare Annual Report Part 2 in 2021, it seems there is scope to continue to build on the outcomes of the "**TCC15-2019-10** Discussion Paper on Streamlining of WCPFC Reporting Requirements" and for opportunities to be explored to further streamline the list of obligations in Annual Report Part 2, particularly the annual specific list. This type of work would probably most suitably be completed as a member-led process with the support from the Secretariat. There are at least two areas where the Secretariat suggests that there is potential for annual reporting of other reporting requirements to be made more efficient and effective.

36. The first area is to clarify annual reporting requirements where templates and standards have not been specified, with a view to making reporting by CCMs more effective and efficient. **Annex 3** (*refer to pages 32-33*) provides a list of current annual reporting requirements where templates and standards for reporting have not been specified.

37. In responding to the list in **Annex 3**, it would be preferable to ensure efficiency and effectiveness of the reporting process through completing work to clarify the intended purpose and use of the required report and to develop formal templates or, at minimum, guidelines for CCM

reporting to ensure information to be reported supports effective consideration by the Commission. Additionally, where available online direct-entry and/or electronic reporting IT solutions should be used to assist CCMs and the Secretariat in managing these reports in the future and ensuring the ease of producing the required reports and analysis to support CCM and Commission discussions. Where needed, the inclusion of these reporting requirements in future Annual Report Part 2 templates could be reconsidered.

38. The second area would be for the Commission to consider if all obligations and reporting requirements need to be included in Annual Report Part 2. Building on the 2019 Secretariat-led study that was presented as "TCC15-2019-10 Discussion Paper on Streamlining of WCPFC Reporting Requirements", a more current review could be undertaken of the current list of obligations that CCMs are currently required to report on in Annual Report Part 2. The review could focus on reporting requirements that have not been assessed in the CMS before or have only been reviewed infrequently. The purpose of the review would be to ascertain if each obligation is necessary for CCMs to be asked to report on annually (or otherwise)? In some cases, the infrequent review is because of competing priorities compared to other priority obligations, in other cases it may be because the obligation may not be necessary to report on annually. In the latter case, consideration could be given by the Commission as to whether the Secretariat should be directed to remove the obligation from future Annual Report Part 2 and from the list of obligations that could be potentially considered for review through the CMS and the timeframe for a review of this decision if required.

#### Possible way forward

39. The suggestions in this report could potentially also be further considered by the Commission, possibly through the work of the CMS-IWG. Specifically, the potential opportunities that

- i. the <u>ACE tables</u> or its enhancements, could provide to streamline and improve the effectiveness of CMS processes, particularly those related to CMM quantitative limits; and
- ii. the <u>Annual Report Part 2 (Prior Year Obligations)</u> or its enhancement, could provide to streamline and improve the effectiveness of CMS processes, particularly those related to CCM Statements of Implementation.

Additionally, the CMS-IWG could consider as part of the development of the Audit Points and Risk-based framework which are already comprehensively reviewing individual obligations, if there are ways to make annual reporting more efficient and effective, by

- iii. the Commission <u>clarifying the intended purpose and use of certain required reports</u>, and where needed, initiating member-led work to develop formal templates or minimum guidelines for these required reports; and
- iv. considering recommending that <u>certain obligations be removed from future Annual</u> <u>Report Part 2</u> and from the complete list of obligations for potential review through the CMS.

#### Recommendation

40. TCC17 is invited to note the paper.

## List of 2021 Annual Report Part 2 Questions, covering 2020 Activities

AR Pt 2 (Specific) - Quantitative Limit questions

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	CMM Label	Notes
Q- 001(L)	CMM 2006-04 01	Limit number of fishing vessels fishing for MLS south of 15S to 2000 – 2004 levels	SW Striped Marlin	[CMR RY2020 (limit) + (Report - CMM 2006-04 04)]
Q- 005(L)	CMM 2009-03 01	Limit number of vessels fishing for SWO south of 20S to the number in any one year between 2000- 2005	Swordfish	[CMR RY2020 (limit) + (Report - CMM 2009-03 08)]
Q- 006(L)	CMM 2009-03 02	Limit the catch of SWO by its vessels in area south of 20S to the amount in any one year during 2000-2006	Swordfish	[CMR RY2020 (limit) + (Report - CMM 2009-03 08)]
Q- 008(L)	CMM 2009-06 29	Limit on purse seine vessels transhipment outside of port to vessels that have received an exemption from the Commission. Where applicable, flag CCM authorisation should be vessel- specific and address any specific conditions identified by the Commission.	Transhipment	[CMR RY2020 (limit)]
Q- 009(L)	CMM 2009-06 34	Ban on high seas transshipment, unless a CCM has determined impracticability in accordance with para 37 guidelines, and has advised the Commission of such.	Transhipment	[CMR RY2020 (limit)]
Q- 015(L)	CMM 2010-01 05	NP striped marlin catch limits applicable to CCMs with vessels fishing in the Convention Area north of the equator: commencing 2011	NP Striped Marlin	[CMR RY2020 (limit) + (Report - CMM 2010-01 08)]
Q- 025(L)	CMM 2015-02 01	Limit on number of vessels actively fishing for SP ALB south of 20S above 2005 or 2000-2004 levels	SP Albacore	[CMR RY2020 (limit) + (Summary of Report - CMM 2015-02 04)]
Q- 026(L)	CMM 2016-02 06	Transhipment is prohibited in E- HSP from 1 Jan 2019	Eastern High Seas Special Management Area	[CMR RY2020 (limit)]
Q- 029(L)	CMM 2018-01 25	Purse seine EEZ limits (for skipjack, yellowfin and bigeye tuna) and advice from other coastal CCMs of EEZ limits to be applied	Bigeye, Skipjack and Yellowfin	[CMR RY2020 (limit)]
Q- 030(L)	CMM 2018-01 26	High seas purse seine effort limits applying 20N to 20S	Bigeye, Skipjack and Yellowfin	[CMR RY2020 (limit)]
Q- 031(L)	CMM 2018-01 39	Bigeye longline catch limits for 2019 and 2020, with adjustment to be made for any overage	Bigeye, Skipjack and Yellowfin	[CMR RY2020 (limit) + (Summary of Report - CMM 2018-01 41)]

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	CMM Label	Notes
0		Bigeye longline catch limits by flag	Bigeye, Skipjack and	[CMR RY2020
Q- 032(L)	CMM 2018-01 43	for certain other members which	Yellowfin	(limit)]
		caught less than 2000t in 2004		
•		Limit by flag on number of purse	Bigeye, Skipjack and	[CMR RY2020
Q- 033(L)	CMM 2018-01 45	seine vessels >24m with freezing	Yellowfin	(limit)]
033(L)		capacity between 20N and 20S		
		Limit by flag on number of longline	Bigeye, Skipjack and	[CMR RY2020
Q-		vessels with freezing capacity	Yellowfin	(limit)]
034(L)	CMM 2018-01 47	targetting bigeye above the		
		current level (applying domestic		
		quotas are exempt)		
		Limit by flag on number of ice-	Bigeye, Skipjack and	[CMR RY2020
		chilled longline vessels targetting	Yellowfin	(limit)]
		bigeye and landing exclusively		
Q-	CMM 2018-01 48	fresh fish above the current level		
035(L)	CIVINI 2010 01 40	or above the number of current		
		licenses under established limited		
		entry programmes (applying		
		domestic quotas are exempt)		
		Limit on total catch of certain	Bigeye, Skipjack and	[CMR RY2020
Q-	CMM 2018-01 51	other commercial tuna fisheries	Yellowfin	(limit)]
036(L)		(that take >2000Mt of BET, YFT		
		and SKJ)		
Q-	CMM 2019-02 02	Total effort by vessels for Pacific	Pacific Bluefin	[CMR RY2020
047(L)	(1)	Bluefin limited to 2002 - 2004		(limit)]
	(-)	levels in Area north of 20N		
		Catches of Pacific bluefin tuna less	Pacific Bluefin	[CMR RY2020
Q-	CMM 2019-02 02	than 30kg shall be reduced to 50%		(limit)]
048(L)	(2)	of 2002-04 level. Overage or		
	(=)	underage may be used in following		
		year		
Q-		Take measures not to increase	Pacific Bluefin	[CMR RY2020
049(L)	CMM 2019-02 03	catches of BFT >30kg from 2002-04		(limit)]
(-)		levels with some exceptions		
Q-		CCMs take measures to ensure	NP Albacore	[CMR RY2020
Q- 050(L)	CMM 2019-03 02	level of fishing effort by vessels		(Limit) + (Report -
.,		fishing for NP ALB is not increased		CMM 2019-03 03)]

#### AR Pt 2 (Specific) - Required report questions

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	AR Pt 2 (Specific) - Section	Notes
Q- 002(R)	CMM 2006-08 40	Annual reporting by members on the HSBI carried out by its authorized inspection vessels	REPORTING CHECKLIST	
Q- 003(R)	CMM 2006-08 41	Annual reporting by members on their actions in response to HSBI of their fishing vessels that resulted in observation of alleged violations.	REPORTING CHECKLIST	
Q- 004(R)	CMM 2008-04 05	Reporting requirement for MCS actions related to large-scale driftnet fishing on the high seas	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING- RELATED ACTIVITIES	{TEMPLATE AND STANDARD ARE NOT SPECIFIED}

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	AR Pt 2 (Specific) - Section	Notes
Q- 007(R)	CMM 2009-06 11	Annual report on all transhipment activities covered by this Measure (including transhipment activities that occur in ports or EEZs) in accordance with the specified guidelines (Annex II)	REPORTING CHECKLIST	[CMR RY2020 (report)] {ARPT1 REQUIRED REPORT TO SUPPORT REVIEWS OF TRANSHIPMENT ACTIVITIES COVERED BY CMM 2009-06}
Q- 010(R)	CMM 2009-06 35 a (ii)	Flag State's notification to the Secretariat on its flag vessels that are authorised to transship on the high seas	REPORTING CHECKLIST	[CMR RY2020 (report) ]
Q- 011(R)	CMM 2009-06 35 a (iii)	WCPFC Transshipment Advance Notification (including fields in Annex III)	REPORTING CHECKLIST	[CMR RY2020 (report) ]
Q-	CMM 2009-06 35	WCPFC Transshipment Declaration	REPORTING CHECKLIST	[CMR RY2020
012(R)	a (iv)	(including information in Annex I)		(report)]
Q- 013(R)	CMM 2009-06 35 a (v)	If high seas transshipment is authorised, plan is to be submitted detailing steps taken to encourage transhipment to occur in port in the future	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING- RELATED ACTIVITIES	{TEMPLATE AND STANDARD ARE NOT SPECIFIED}
Q- 014(R)	CMM 2009-09 05	Report by CCM on any sightings of fishing vessels without nationality fishing in high seas of Convention Area for WCPFC species.	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING- RELATED ACTIVITIES	{TEMPLATE AND STANDARD ARE NOT SPECIFIED}
Q- 016(R)	CMM 2010-07 12	Report on implementation of CMM 2010-07 SHARKS, and any alternative measures that are applied (para 11)	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	[CMR RY2020 (Report)] {TEMPLATE AND STANDARD ARE NOT SPECIFIED}
Q- 017(R)	CMM 2011-03 05	Annual report of any instances in which cetaceans have been encircled by the purse seine nets of flagged vessels and as reported under CMM 2011-03 para 2(b) (AR Pt 1)	REPORTING CHECKLIST	{ARPT1 REQUIRED REPORT TO SUPPORT REVIEWS OF MEASURES INTENDED TO MINIMISE IMPACTS OF FISHING ON SPECIES OF SPECIAL INTEREST, INCLUDING NON- TARGET SPECIES}
Q- 018(R)	CMM 2013-07 01-03	General provisions of CMM on SPECIAL REQUIREMENTS OF SMALL ISLAND DEVELOPING STATES AND TERRITORIES	REQUIRED REPORT: CMM 2013-07 PARA 19 SPECIAL REQUIREMENTS OF SIDS + T	CMM 2013-07 para 19
Q- 019(R)	CMM 2013-07 04-05	Requirements to assist with Capacity Development of Personnel of SIDS and Territories	REQUIRED REPORT: CMM 2013-07 PARA 19 SPECIAL REQUIREMENTS OF SIDS + T	CMM 2013-07 para 19
Q- 020(R)	CMM 2013-07 06-07	Requirements to assist with technology transfers to SIDS and Territories	REQUIRED REPORT: CMM 2013-07 PARA 19 SPECIAL REQUIREMENTS OF SIDS + T	CMM 2013-07 para 19

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Specific) - Section	Notes
Q-	CMM 2013-07	Requirements to assist SIDS and Territories in the areas of fisheries	REQUIRED REPORT: CMM 2013-07 PARA 19 SPECIAL	CMM 2013-07 para 19
021(R)	08-09	conservation and management	REQUIREMENTS OF SIDS + T	
Q- 022(R)	CMM 2013-07 10-11	Requirements to assist SIDS and Territories in the areas of Monitoring, Control and surveillance	REQUIRED REPORT: CMM 2013-07 PARA 19 SPECIAL REQUIREMENTS OF SIDS + T	CMM 2013-07 para 19
Q- 023(R)	CMM 2013-07 12-18	Requirements to support for the Domestic Fisheries Sector and Tuna-fisheries related businesses and market access	REQUIRED REPORT: CMM 2013-07 PARA 19 SPECIAL REQUIREMENTS OF SIDS + T	CMM 2013-07 para 19
Q- 024(R)	CMM 2014-02 9a VMS SSPs 7.2.2	CCMs to conduct periodic audits of ALC/MTUs of its vessels and report results to the Commission (AR Pt 2)	REPORTING CHECKLIST	[CMR RY2020 (report)] {MTU Audit Inspections Online List}
Q- 027(R)	CMM 2017-02 19	Requirement to notify and maintain current Port CCM contacts with WCPFC	REPORTING CHECKLIST	
Q- 028(R)	CMM 2017-02 21	Advice of Port State measures applying in designated ports	REPORTING CHECKLIST	
Q- 037(R)	CMM 2018-01 52	Requirement to provide operational level catch and effort data for EEZ and high seas S20N	REPORTING CHECKLIST	[CMR RY2020 (report)] {SCIENTIFIC DATA SUBMISSION}
Q- 038(R)	CMM 2018-01 54	Requirement to provide 1 x 1 aggregate data for vessels fishing in EEZs and high seas N 20 N, as well as to cooperate in providing operational data to SPC for stock assessment	REPORTING CHECKLIST	[CMR RY2020 (report)] {SCIENTIFIC DATA SUBMISSION}
Q- 039(R)	CMM 2018-03 13	Annual report of all available information on interactions with seabirds throughout Convention Area, as reported or collected by observers in AR Pt 1 (guidelines for reporting in CMM 2018-03 Annex 2)	REPORTING CHECKLIST	{ARPT1 REQUIRED REPORT TO SUPPORT REVIEWS OF MEASURES INTENDED TO MINIMISE IMPACTS OF FISHING ON SPECIES OF SPECIAL INTEREST, INCLUDING NON- TARGET SPECIES}
Q- 040(R)	CMM 2018-04 02	Report on Implementation of Sea Turtles CMM including information collected on interactions with sea turtles	REQUIRED REPORT: SEA TURTLES CMM 2018-04 PARA 2	{TEMPLATE AND STANDARD ARE NOT SPECIFIED} {CMM 2018-04 became effective for all CCMs on 1 Jan 2020}
Q- 041(R)	CMM 2018-04 05c	Annual reporting requirement for incidents involving sea turtles in purse seine fisheries	REPORTING CHECKLIST	{SCIENTIFIC DATA SUBMISSION}
Q- 042(R)	CMM 2018-04 07e	Annual reporting requirement for incidents involving sea turtles in shallow-set longline fisheries	REPORTING CHECKLIST	{SCIENTIFIC DATA SUBMISSION}

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Specific) - Section	Notes
Q-	CNANA 2019 OF 14	CCM shall nominate a WCPFC	REPORTING CHECKLIST	
043(R)	CMM 2018-05 14	National Observer Coordinator		
Q- 044(R)	CMM 2018-06 09	Submission by Member to ED a list of all vessels on national record in previous year, noting "fished" or "did not fish" for each vessel	REPORTING CHECKLIST	[CMR RY2020 (report)] {SECRETARIAT ISSUED TEMPLATE EMAILED TO CCM RFV CONTACTS}
Q- 045(R)	CMM 2018-06 11	Requirement to report extraordinary circumstances as to why IMO or LR number is not able to be obtained	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING- RELATED ACTIVITIES	TEMPLATE AND STANDARD ARE NOT SPECIFIED
Q- 046(R)	CMM 2018-06 16	CCMs to advise of the results of their annual review of implementation of paragraph 1 of CMM 2018-06 (RECORD OF FISHING VESSELS)	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING- RELATED ACTIVITIES	{TEMPLATE AND STANDARD ARE NOT SPECIFIED}
Q- 051(R)	CMM 2019-04 05	Report to describe, where applicable, any alternative measures from those in CMM 2019-04 SHARKS which are applied by CCMs in areas under national jurisdiction (provide in Part 2 Annual Report)	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	{TEMPLATE FOR REPORTING: CMM 2019-04 ANNEX 2 PARAGRAPH 1}
Q- 052(R)	CMM 2019-04 06	Assessment of need for National Plan of Action for the Conservation and Management of sharks and/or as appropriate status and details of such plans (provide in Part 2 Annual Report)	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	{TEMPLATE FOR REPORTING: CMM 2019-04 ANNEX 2 PARAGRAPH 1}
Q- 053(R)	CMM 2019-04 07-09	Take measures necessary to require all sharks retained on board their vessels are fully utilized and ensure the prohibition of finning (provide in Part 2 Annual Report)	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	{TEMPLATE FOR REPORTING: CMM 2019-04 ANNEX 2 PARAGRAPH 1}
Q- 054(R)	CMM 2019-04 16	CCMs shall develop and report their management plans for longline fisheries targetting sharks in their Part 2 Annual Report	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	{TEMPLATE FOR REPORTING: CMM 2019-04 ANNEX 2 PARAGRAPH 1}
Q- 055(R)	CMM 2019-04 20 (04)	Report on any biological sampling of oceanic whitetip shark and silky shark conducted as part of a CCM project (and Part 2 Annual Report)	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	{TEMPLATE FOR REPORTING: CMM 2019-04 ANNEX 2 PARAGRAPH 1}
Q- 056(R)	CMM 2019-04 21 (04)	Where applicable, describe any alternative measures for whale sharks from CMM 2019-04 21 that are applied by CCMs specifically in EEZs located N30N (provide in Part 2 Annual Report)	REQUIRED REPORT: SHARKS CMM 2019-04 PARA 23 & ANNEX 2	{TEMPLATE FOR REPORTING: CMM 2019-04 ANNEX 2 PARAGRAPH 1}
Q- 057(R)	CMM 2019-04 22	Annual reporting requirement for data on key shark species	REPORTING CHECKLIST	{SCIENTIFIC DATA SUBMISSION}

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	AR Pt 2 (Specific) - Section	Notes
		Annual report of estimated	REQUIRED REPORT: SHARKS	{TEMPLATE FOR
		number of releases of oceanic	CMM 2019-04 PARA 23 &	REPORTING: CMM
0	CMM 2019-04	whitetip shark and silky shark	ANNEX 2	2019-04 ANNEX 2
Q- 058(R)	Annex 2 07	caught in the Convention Area,		PARAGRAPH 7}
000(,	Annex 2 07	including the status upon release		
		(dead or alive)(provide in Part 2		
		Annual Report)		
		Annual report on any instances in	REQUIRED REPORT: SHARKS	{TEMPLATE FOR
Q-	CMM 2019-04	which whale sharks have been	CMM 2019-04 PARA 23 &	REPORTING: CMM
	Annex 2 09	encircled by purse seine nets of	ANNEX 2	2019-04 ANNEX 2 PARAGRAPH 7}
059(R)		flagged vessels (provide in Part 2		PARAGRAPH 7}
		Annual Report)		
		Report on actions taken to address	REPORTING CHECKLIST	[Addressing CMR-
Q-	CMM 2019-06	previous year non-compliance in		2019 Issues]
060(R)	(17, 45)	AR Pt 2, as well as report of		
	(17,43)	progress for "Capacity Assistance		
		Needed" CMR scores in AR Pt 2		
Q-	CMM 2019-08 02	Notification of charter	REPORTING CHECKLIST	[CMR RY2020
061(R)		arrangements made to the ED		(report) ]
		Notifications of charter	REPORTING CHECKLIST	[CMR RY2020
Q-	CMM 2019-08 03	arrangements made to the flag		(report) ]
062(R)		State and ED, including updated		
		information		
		Report annually to ED the catch	REPORTING CHECKLIST	[CMR RY2020
		and effort of chartered vessels in		(report)]
Q-	CMM 2019-08 07	the previous year (unless		{ANNUAL CATCH AND EFFORT
063(R)	CIVIIVI 2019-08 07	specifically provided in other		SUBMISSION FOR
		CMMs)		CHARTERED
				VESSELS}
		Report from CCM on outcome of	REPORTING CHECKLIST	{Article 25(2) Online
		an investigation, conducted at the		Compliance Case
Q-	Convention	request of another Member		file List}
064(R)	Article 23 (5)	related to alleged violations of		
		CMMs by its nationals. Summary		
		to be provided in Part 2		
		Report on CCM steps to implement	REPORTING CHECKLIST	
Q-	Convention	conservation and management		
065(R)	Article 23 2 (c)	measures in the Convention area		
		("Annual Report Part 2")		
		Report on mechanisms for	REQUIRED REPORT: MCS,	{TEMPLATE AND
Q-	Convention	monitoring international trade and	COMPLIANCE AND FISHING-	STANDARD ARE
Q- 066(R)	Article 25 (11)	domestic distribution of HMFS.	RELATED ACTIVITIES	NOT SPECIFIED}
000(11)		Summary to be provided in Annual		
		Report Part 2		
		Report of outcome of an	REPORTING CHECKLIST	{Article 25(2) Online
		investigation conducted, at the		Compliance Case
Q-	Convention	request of another Member of its		file List}
067(R)	Article 25 (2)	vessels alleged violation of the		
		Convention or CMMs. Summary to		
		be provided in Part 2		
•	Convention	Annual Statement of compliance	REQUIRED REPORT: MCS,	
	CONVENIUOII	measures, including imposition of	COMPLIANCE AND FISHING-	
Q- 068(R)	Article 25 (8)	measures, merualing imposition of	RELATED ACTIVITIES	

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	AR Pt 2 (Specific) - Section	Notes
		sanctions (to be provided in		
		Annual Report Part 2)		
0	Convention	Reports of outcomes of Port State	REQUIRED REPORT: MCS,	
Q- 069(R)		Inspections. Summary to be	COMPLIANCE AND FISHING-	
000(,	<sup>69(R)</sup> Article 27	provided in Part 2	RELATED ACTIVITIES	
Q- 070(R)	Convention Article 5 (j)	Reports on surveillance activities (sea patrols and aerial surveillance) conducted in areas beyond national jurisdiction. Summary to be provided in Part 2	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING- RELATED ACTIVITIES	{TEMPLATE AND STANDARD ARE NOT SPECIFIED}
Q- 079(R)	Data RaP MCS 44	Statement of compliance with Data RaP	REPORTING CHECKLIST	
Q- 080(R)	SciData 01-05, 07	Scientific Data to be Provided Decision	REPORTING CHECKLIST	

#### AR Pt 2 (Specific) - Inaugural Implementation Report Question

SeqNo	REQUIREMENT	REQUIREMENT: Brief Description	AR Pt 2 (Specific) section	Notes
Pr- 110(N)	CMM 2018-01 19	Required FAD design and construction specification requirements to reduce the risk of entanglement of sharks, sea turtles or other species (effective 1 Jan 2020)	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	
Pr- 111(N)	CMM 2018-03 02	From 1 Jan 2020 required longline mitigation measures to be used by longline vessels in the high seas between 25S - 30S (one of these options: weighted branch lines, night setting or tori lines)	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	[CMR RY2020 (implementation)]
Pr- 012(N)	CMM 2018-04 07a	Sea Turtle mitigation requirements for shallow-set longline vessels	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	[CMR RY2020 (implementation)]
Pr- 113(N)	CMM 2019-04 12	Take measures necessary to prevent fishing vessels from retaining on board (including for crew consumption), transshipping and landing any fins harvested in contravention of CMM 2019-04	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	
Pr- 114(N)	CMM 2019-04 13	Take measures necessary to ensure carcasses and their corresponding fins are landed or transshipped together, in a manner that allows inspectors to verify	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	
Pr- 115(N)	CMM 2019-04 14	Implement at least one option to minimize bycatch of sharks in longline fisheries, and notify choice and whenever the selected option is changed	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	

Pr- 116(N)	CMM 2019-04 18	Ensure that sharks that are caught but are not to be retained, are hauled alongside the vessel in order to facilitate species identification (only applicable where observer or EM camera is present, and where safe for crew and observers)	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	
Pr- 117(N)	CMM 2019-04 20 (01 -03)	Specific requirements to protect oceanic whitetip shark and silky shark species as specified in CMM 2019-04	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	
Pr- 118(N)	CMM 2019-04 21 (01-07)	Specific requirements to protect whale sharks as specified in CMM 2019-04	IMPLEMENTATION: NEW OBLIGATIONS INTRODUCED IN 2020	

#### AR Pt 2 (Prior Year) - Implementation Questions

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
_	CN4N4 2004 02	Fishing vessel marking and	(CMM 2004-03) MARKING	
Pr- 001	CMM 2004-03	technical specifications	AND IDENTIFICATION OF	
001	02		FISHING VESSELS	
_	CMM 2004-03	Requirement to include WCPFC	(CMM 2004-03) MARKING	
Pr- 002	03	identification number (WIN) in RFV	AND IDENTIFICATION OF	
002	03		FISHING VESSELS	
		Fishing vessels to accept HSBI	(CMM 2006-08) HIGH SEAS	
		boardings by duly authorised	BOARDING AND	
Pr-	CMM 2006-08	inspectors, and as applicable	INSPECTION PROCEDURES	
003	07	Members to ensure compliance of		
		its authorised inspectors with the		
		HSBI procedures		
Pr-	CMM 2006-08	Requirement to provide Full	(CMM 2006-08) HIGH SEAS	
004	30	Report on HSBI	BOARDING AND	
			INSPECTION PROCEDURES	
Pr-	CMM 2006-08 32	Notification of serious violation(s)	(CMM 2006-08) HIGH SEAS	
005		detected during HSBI	BOARDING AND	
			INSPECTION PROCEDURES	
Pr-	CMM 2006-08	Response by authorities of the	(CMM 2006-08) HIGH SEAS	
006	33 and 36	fishing vessel to a serious violation	BOARDING AND	
	55 and 50	notification	INSPECTION PROCEDURES	
		Measures necessary to prohibit	(CMM 2008-04) PROHIBIT	
Pr-	CMM 2008-04	use by their vessels of large-scale	THE USE OF LARGE SCALE	
015	02	driftnets in the high seas	DRIFTNETS ON THE HIGH	
	-		SEAS OF THE CONVENTION	
			AREA	
Pr-	CMM 2009-02	FAD Closure Rules - high seas	(CMM 2009-02) HIGH SEAS	
016	03-07		FAD CLOSURES AND CATCH	
			RETENTION RULES	
Pr-	CMM 2009-02	Rules for Purse seine catch	(CMM 2009-02) HIGH SEAS	
017	08-13	retention, including reporting -	FAD CLOSURES AND CATCH	
		high seas	RETENTION RULES	
Pr-	CMM 2009-02	Submit purse seine Catch Discard	(CMM 2009-02) HIGH SEAS	
018	12	Report within 48 hours after any	FAD CLOSURES AND CATCH	
	12	discard - high seas	RETENTION RULES	

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
Dri	CMM 2009-03	CCMs shall not shift their fishing	(CMM 2009-03)	
Pr- 019	03	effort for SWO to the area north of	SWORDFISH	
	05	20°S		
		CCMs shall prohibit their fishing	(CMM 2009-05)	
Pr-	CMM 2009-05	vessels from fishing within 1	PROHIBITING FISHING ON	
020	01	nautical mile of or interacting with	DATA BUOYS IN THE HIGH	
		a data buoy in the high seas	SEAS	
		CCMs shall prohibit their fishing	(CMM 2009-05)	
		vessels from taking on board a	PROHIBITING FISHING ON	
Pr- 021	CMM 2009-05	data buoy unless specifically	DATA BUOYS IN THE HIGH	
021	03	authorized or requested to do so by the Member or owner	SEAS	
		responsible for that buoy.		
		Requirement for flag CCM in event	(CMM 2009-05)	
Pr-	CMM 2009-05	a vessel becomes entangled with a	PROHIBITING FISHING ON	
022	05	data buoy	DATA BUOYS IN THE HIGH	
			SEAS	
		CCM shall ensure that vessels they	(CMM 2009-06)	[CMR RY2020
		are responsible for carry observers	REGULATION OF	(implementation) -
		from the WCPFC ROP to observe	TRANSHIPMENT	through the
Pr-	CMM 2009-06	transhipments at sea.		Intersessional
023	13			Decisions in response to COVID-19 this
				obligation was
				suspended effective
				28 May 2020]
Pr-	CMM 2010-07	Full utilization of any catches of	(CMMS REPLACED BY CMM	
025	06	sharks retained	2019-04) SHARKS	
Pr- 026	CMM 2010-07	Vessels implement 5% fin to	(CMMS REPLACED BY CMM	
020	07	weight ratio or an alternative	2019-04) SHARKS	
		Take measures to prohibit their vessels from retaining,	(CMMS REPLACED BY CMM 2019-04) SHARKS	
Pr-	CMM 2010-07	transshipping, landing or trading in	2019-04) SHARKS	
027	09	any fins harvested in		
		contravention of this CMM		
Pr-	CMM 2010-07	Requirement to take measures to	(CMMS REPLACED BY CMM	
028	10	encourage release of live sharks	2019-04) SHARKS	
		Prohibit purse seine setting on	(CMM 2011-03)	[Compliance Case
Pr-	CMM 2011-03	cetaceans, if animal is sighted prior	PROTECTION OF	Cetaceans and Whale
030	01	to commencement of the set	CETACEANS FROM PURSE	Shark]
			SEINE FISHING	
		Requirements in the event of	(CMM 2011-03)	[Compliance Case
Pr-	CMM 2011-03	unintentional encircling of	PROTECTION OF	Cetaceans and Whale
031	02	cetaceans in the purse seine net,	CETACEANS FROM PURSE	Shark]
		including incident reporting	SEINE FISHING	
		requirements	(CNANA 2014, 02)	[Compliance Core
_	CNANA 2014 02	Ensuring safe release of cetacean,	(CMM 2011-03)	[Compliance Case Cetaceans and Whale
Pr- 032	CMM 2011-03	unintentionally encircled in purse	PROTECTION OF	Shark]
032	03	seine nets	CETACEANS FROM PURSE SEINE FISHING	
		Prohibit vessels from retaining on	(CMMS REPLACED BY CMM	[Compliance Case
Pr-	CMM 2011-04	board, transshipping, storing or	2019-04) SHARKS	Shark Catch Alleged
Pr- 033	01	landing any oceanic whitetip	201J-07 JUAINS	Infringements] n
		sharks, in whole or in part		
		sharks, in whole of in part	I	

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
Pr- 034	CMM 2011-04 02	Requirement to release oceanic whitetip sharks, as soon as possible	(CMMS REPLACED BY CMM 2019-04) SHARKS	[Compliance Case Shark Catch Alleged Infringements]
Pr- 035	CMM 2012-03 02	CCMs shall achieve 5% coverage of the effort of each fishery fishing for fresh fish beyond the national jurisdiction in area N 20N	(CMM 2012-03) IMPLEMENTING ROP BY VESSELS N 20N	
Pr- 036	CMM 2012-04 01	Prohibit purse seine setting on whale sharks, if animal is sighted prior to commencement of the set	(CMMS REPLACED BY CMM 2019-04) SHARKS	
Pr- 037	CMM 2012-04 04	Requirement in the event of non- deliberate encircling of whale shark in the purse seine net, including safe release	(CMMS REPLACED BY CMM 2019-04) SHARKS	[Compliance Case Cetaceans and Whale Shark]
Pr- 038	CMM 2013-05 01	Requirement to ensure the master of each vessel completes an accurate written or electronic log of every day that it spends at sea on the high seas of the Convention Area as specified.	(CMM 2013-05) DAILY CATCH AND EFFORT REPORTING	
Pr- 039	CMM 2013-05 02	Requirement that information recorded by the master of each vessel each day with fishing operations shall, at a minimum include the information as specified	(CMM 2013-05) DAILY CATCH AND EFFORT REPORTING	
Pr- 040	CMM 2013-05 03	Requirement that the master of each vessel fishing in the Convention Area provides an accurate and unaltered original or copy of the required information to its national authority within 15 days of the end of a trip or transshipment, or within the period	(CMM 2013-05) DAILY CATCH AND EFFORT REPORTING	
Pr- 041	CMM 2013-05 04	Requirement that the master of each vessel fishing in the Convention Area provides an accurate and unaltered original or copy of the required information pertaining to the current trip on board the vessel at all times during the course of a trip	(CMM 2013-05) DAILY CATCH AND EFFORT REPORTING	
Pr- 042	CMM 2013-06 01	Requirement to cooperate, either directly or through the Commission, to enhance the ability of developing States, particularly the least developed among them and SIDS and Territories, to develop their own fisheries for hmfs	(CMM 2013-06) CRITERIA FOR THE CONSIDERATION OF CONSERVATION AND MANAGEMENT MEASURE PROPOSALS	

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
Pr- 043	CMM 2013-08 01	Prohibit vessels from retaining on board, transshipping, storing or landing any silky sharks, in whole or in part (applied after 1 July 2014)	(CMMS REPLACED BY CMM 2019-04) SHARKS	[Compliance Case Shark Catch Alleged Infringements]
Pr- 044	CMM 2013-08 02	Requirement that vessels release silky sharks, as soon as possible. (applied after 1 July 2014)	(CMMS REPLACED BY CMM 2019-04) SHARKS	[Compliance Case Shark Catch Alleged Infringements]
Pr- 045	CMM 2014-02 04	Vessels shall continue to report to Commission VMS after moving into Northern Quadrant	(CMM 2014-02) COMMISSION VMS	
Pr- 046	CMM 2014-02 9a	Fishing vessels comply with the Commission standards for WCPFC VMS including being fitted with ALC/MTU that meet Commission requirements	(CMM 2014-02) COMMISSION VMS	
Pr- 047	CMM 2014-02 9a VMS SSPs 2.8	Provision of ALC/MTU 'VTAF' data	(CMM 2014-02) COMMISSION VMS	
Pr- 048	CMM 2014-02 9a VMS SSPs 5.4 - 5.5	VMS Manual Reporting procedures - applies until 1 March 2021	(CMM 2014-02) COMMISSION VMS	
Pr- 049	CMM 2014-02 9a VMS SSPs 7.2.4	Protocol for inspecting States to inspect ALCs/MTU of other CCMs vessels at sea, includes reporting requirements for inspecting States	(CMM 2014-02) COMMISSION VMS	[Article 25-2 Compliance Cases - relevant VMS inspection outcomes where the flag CCM has been requested to investigate will be recorded by the Secretariat in this list]
Pr- 050	CMM 2014-02 9a VMS SSPs 7.2.5	Report to Secretariat any ALC/MTU, and associated details, that appear to not be in compliance with applicable CMMs related to VMS reporting	(CMM 2014-02) COMMISSION VMS	
Pr- 090	CMM 2014-03 02	Requirements and specifications to implement CMM 2017-05/2018-06 paragraph 6 (submit completed vessel record data for vessels authorised to fish beyond its flag CCMs areas under national jurisdiction)	(CMM 2018-06 & CMM 2014-03) WCPFC RECORD OF FISHING VESSELS AND AUTHORIZATION TO FISH AND RFV SSPs	
Pr- 051	CMM 2014-05 01	Shark mitigation measures to be applied to fisheries targetting tuna and billfish	(CMMS REPLACED BY CMM 2019-04) SHARKS	
Pr- 052	CMM 2014-05 02	Submit management Plans for fisheries that target sharks in association with WCPFC fisheries	(CMMS REPLACED BY CMM 2019-04) SHARKS	
Pr- 053	CMM 2017-02 05	Flag CCM to require its flagged vessels to cooperate with any port CCM	(CMM 2017-02) MINIMUM STANDARDS FOR PORT STATE MEASURES	
Pr- 054	CMM 2017-02 08	Port CCMs to ensure fisheries inspections are conducted by Government Authorised Inspectors	(CMM 2017-02) MINIMUM STANDARDS FOR PORT STATE MEASURES	

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	AR Pt 2 (Prior Year) Section	Notes
Pr-	CMM 2017-02	Minimum requirement for vessels	(CMM 2017-02) MINIMUM	
055	09-10	to be inspected by Port CCMs	STANDARDS FOR PORT	
			STATE MEASURES	
Pr-	CMM 2017-02	Requirement for Inspection report	(CMM 2017-02) MINIMUM	
056	13-14	to be provided if inspection is	STANDARDS FOR PORT	
		undertaken by Port CCM	STATE MEASURES	
		Requirement that a flag CCM	(CMM 2017-02) MINIMUM	
Pr-	CMM 2017-02	investigate any alleged IUU fishing,	STANDARDS FOR PORT	
057	15	if reported in a Port inspection	STATE MEASURES	
		report		
Pr-	CMM 2017-02	Expected actions by Port CCMs	(CMM 2017-02) MINIMUM	
058	17	where there is sufficient evidence	STANDARDS FOR PORT	
		of IUU fishing	STATE MEASURES	
Pr-	CMM 2017-02	Requirement to encourage use of	(CMM 2017-02) MINIMUM	
Pr- 059	26	ports of SIDS to the extent	STANDARDS FOR PORT	
	20	practicable	STATE MEASURES	
		Requirements that flag CCMs are	(CMM 2017-03)	
		to ensure their fishing vessels	PROTECTION OF	
		follow if an observer safety	OBSERVERS	
Pr-	CMM 2017-03	incident occurs while the observer		
060	03-06	is on the vessel (observer dies, is		
		missing or presumed fallen		
		overboard, observer suffers from a		
		serious illness or injury)		
		Required actions by a flag CCM	(CMM 2017-03)	
Pr-	CMM 2017-03	where there are reasonable	PROTECTION OF	
061	07-08	grounds to believe a WCPFC ROP	OBSERVERS	
		Observers safety incident occurred		
_	CMM 2017-03	Port CCM to facilitate entry of a	(CMM 2017-03)	
Pr- 062	09	fishing vessel where observe	PROTECTION OF	
002	09	safety incident has been reported	OBSERVERS	
		Required actions if an observer	(CMM 2017-03)	
Pr-	CMM 2017-03	safety incident is reported after	PROTECTION OF	
063	10	the observer has disembarked the	OBSERVERS	
		vessel		
		Requirement that CCMs are to	(CMM 2017-03)	
_	CNANA 2017 02	ensure their national Observer	PROTECTION OF	
Pr- 064	CMM 2017-03	Providers take certain actions to	OBSERVERS	
004	11	support the implementation of		
		CMM 2017-03		
		Requirement to ensure that	(CMM 2017-03)	
_	CNANA 2047 02	available HSBI Inspection Vessels	PROTECTION OF	
Pr- 065	CMM 2017-03	and Fishing Vessels participate to	OBSERVERS	
005	12	the extent possible in any search		
		and rescue operations		
		Encouragement to ratify, accept,	(CMM 2017-04) MARINE	
Pr-	CMM 2017-04	approve or accede to annexes of	POLLUTION	
101	01	MARPOL and the London Protocol		
		Prohibit fishing vessels from	(CMM 2017-04) MARINE	[CMR RY2020
		discharging any plastics (including	POLLUTION	(implementation)]
Pr-	CMM 2017-04	plastic packaging, items containing		
102	02	plastic and polystyrene) but not		

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
Pr- 103	CMM 2017-04 03-07	Encourage adoption of additional measures to reduce marine pollution, including retrieval of abandoned,lost or discarded fishing gear, and provision of adequate port facilities	(CMM 2017-04) MARINE POLLUTION	
Pr- 104	CMM 2017-04 08	Requirement to actively support SIDS and Territories through provision of adequate port facilities for receiving and appropriately disposing of waste from fishing vessels	(CMM 2017-04) MARINE POLLUTION	
Pr- 105	CMM 2017-04 09-11	Encourage development of reporting frameworks for fishing gear loss and faciltiating their recovery, and training and awareness for crew and master of fishing vessels regarding impacts of marine pollution	(CMM 2017-04) MARINE POLLUTION	
Pr- 066	CMM 2018-01 16	Purse seine 3 month FAD closure (1 July - 30 September)	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	
Pr- 067	CMM 2018-01 17	Advice on choice and implementation of two additional month high seas FAD closure (April-May or Nov-Dec)	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation) and Compliance Case FAD Sets Alleged Infringements]
Pr- 068	CMM 2018-01 23	Each purse seine vessel is limited to no more than 350 FADs with activated instrumented buoys	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation)]
Pr- 069	CMM 2018-01 27	CCMs not to transfer fishing effort in days fished in the purse seine fishery to areas N20N and S20S	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation)]
Pr- 070	CMM 2018-01 31	Purse seine catch retention requirements (20N - 20S)	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation)]
Pr- 071	CMM 2018-01 33	Purse seine vessels are not to operate under manual reporting during FAD closure period	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation)]
Pr- 072	CMM 2018-01 34	Requirement for purse seine vessels to carry a ROP observer	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN	[CMR RY2020 (implementation) - through the Intersessional

SeqNo	REQUIREMENT	REQUIREMENT:Brief Description	AR Pt 2 (Prior Year) Section	Notes
			AND CENTRAL PACIFIC OCEAN	Decisions in response to COVID-19 this obligation was suspended effective 8 April 2020]
Pr- 073	CMM 2018-01 35	100% purse seine coverage: specific rules for vessels fishing exclusively in areas under its national jurisdiction	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation) - through the Intersessional Decisions in response to COVID-19 this obligation was suspended effective 8 April 2020]
Pr- 074	CMM 2018-01 Att 2 03	Philippines vessels Entry/Exit reports for HSP1-SMA	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (report)]
Pr- 075	CMM 2018-01 Att 2 04	Philippines to ensure its flagged vessels report sightings of any fishing vessel to the Commission Secretariat (vessel type, date, time, position, markings, heading and speed)	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	
Pr- 076	CMM 2018-01 Att 2 05-06	Specific requirements for deploying observers on Philippines vessels fishing in HSP-1	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (report)]
Pr- 077	CMM 2018-01 Att 2 08	Philippines to monitor landings by vessels operating in HSP1-SMA and collect reliable catch data by species	(CMM 2018-01) BIGEYE, YELLOWFIN AND SKIPJACK TUNA IN THE WESTERN AND CENTRAL PACIFIC OCEAN	[CMR RY2020 (implementation)]
Pr- 082	CMM 2018-03 (resolves 02)	Report on implementation of IPOA Seabirds, including NPOAs for reducing incidental catch of seabirds in longline fisheries	(CMM 2018-03) MITIGATING THE IMPACT OF FISHING ON SEABIRDS	
Pr- 106	CMM 2018-03 01	Required longline mitigation measures to be used by vessels fishing south of 30S (hook- shielding devices OR at least two of these options: weighted branch lines, night setting and tori lines)	(CMM 2018-03) MITIGATING THE IMPACT OF FISHING ON SEABIRDS	[CMR RY2020 (report)]
Pr- 107	CMM 2018-03 06	Required longline mitigation measures to be used by longline vessels > 24m fishing north of 23N (choose 2 from Table 1 including at least 1 from Column A) and longline vessels < 24m fishing north of 23N (at least 1 measure from Column A in Table 1)	(CMM 2018-03) MITIGATING THE IMPACT OF FISHING ON SEABIRDS	[CMR RY2020 (implementation)]

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
		CCMs to ensure fishermen use	(CMM 2018-04) SEA	
_	CMM 2018-04	proper mitigation and handling	TURTLES	
Pr- 008	04	techniques and foster the recovery		
	04	of any turtles that are incidentally		
		captured		
Pr-	CMM 2018-04	Sea Turtle mitigation requirements	(CMM 2018-04) SEA	[CMR RY2020
009	05a	for purse seine vessels	TURTLES	(report)]
Pr-	CMM 2018-04	Purse seine sea turtle incident	(CMM 2018-04) SEA	
010	05b	reporting requirements	TURTLES	
		CCMs to require longline vessels to	(CMM 2018-04) SEA	[CMR RY2020
Pr-	CMM 2018-04	carry and use line cutters and de-	TURTLES	(implementation)]
011	06	hookers to handle and promptly		
		release sea turtles, as well as dip-		
		nets where appropriate		
		Reporting requirement for	(CMM 2018-04) SEA	
Pr-	- CMM 2018-04	operational definitions of shallow	TURTLES	
013	07c	set swordfish fisheries, and sea		
	0/0	turtle mitigation requirements		
		including large circle hooks		
		Reporting requirement for	(CMM 2018-04) SEA	
Pr- 014	CMM 2018-04	incidents involving sea turtles in	TURTLES	
	07d	shallow-set longline fisheries for		
		swordfish		
Pr- 083	CMM 2018-05 07	Vessels to be prepared to accept	(CMM 2018-05) REGIONAL	
		an observer from the ROP, if	OBSERVER PROGRAMME	
		required		
Pr-	CMM 2018-05	CCM shall be responsible for	(CMM 2018-05) REGIONAL	
084	08	meeting the level of observer	OBSERVER PROGRAMME	
		coverage as set by the Commission CCMs shall source observers for		
Pr-	CMM 2018-05	their vessels as determined by the	(CMM 2018-05) REGIONAL OBSERVER PROGRAMME	
085	09	Commission	OBSERVER PROGRAMINE	
		CCMs shall explain to the vessel	(CMM 2018-05) REGIONAL	[CMR RY2020
Pr-	CMM 2018-05	captain, observer duties relevant	OBSERVER PROGRAMME	(implementation)]
086	10	to appropriate measures adopted	OBSERVER PROGRAMME	(
	10	by the Commission		
		CCMs to use information collected	(CMM 2018-05) REGIONAL	
		by observers for the purpose of	OBSERVER PROGRAMME	
		investigations under Convention		
Pr-	CMM 2018-05	Article 23 and 25, and shall		
108	11	cooperate in exchange of such		
		information in accordance with		
		standards adopted by the		
		Commission		
		CCMs to ensure vessel operators	(CMM 2018-05) REGIONAL	[CMR RY2020
		comply with the Guidelines for the	OBSERVER PROGRAMME	(implementation)]
Pr-	CMM 2018-05	Rights and Responsibilities of		
109	15 (g)	Vessel Operators, Captains and		
		Crew		
Pr-	CMM 2018-05	ROP data submission	(CMM 2018-05) REGIONAL	
087	Annex C 04		OBSERVER PROGRAMME	

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
	CNANA 2019 OF	CCMs shall achieve 5% coverage of	(CMM 2018-05) REGIONAL	
Pr- 088	CMM 2018-05	the effort in each fishery under the	OBSERVER PROGRAMME	
000	Annex C 06	jurisdiction of the Commission		
	CMM 2018-05	CCMs shall meet any additional	(CMM 2018-05) REGIONAL	
Pr- 089	Annex C 08	ROP observer obligations as	OBSERVER PROGRAMME	
005	Annex C 08	specified in CMMs		
		CCMs to ensure its fishing vessels	(CMM 2018-06 & CMM	
D	CMM 2018-06	only transship to/from, and	2014-03) WCPFC RECORD	
Pr- 091	02	provide bunkering for/ are	OF FISHING VESSELS AND	
	02	bunkered by or otherwise	AUTHORIZATION TO FISH	
		supported by vessels on the RFV	AND RFV SSPs	
		CCMs should only allow its fishing	(CMM 2018-06 & CMM	
Pr-	CMM 2018-06	vessels to be used for fishing, if	2014-03) WCPFC RECORD	
092	03	properly authorised	OF FISHING VESSELS AND	
	00		AUTHORIZATION TO FISH	
			AND RFV SSPs	
		Vessels authorization requirement	(CMM 2018-06 & CMM	
Pr-	CMM 2018-06		2014-03) WCPFC RECORD	
093			OF FISHING VESSELS AND	
	-		AUTHORIZATION TO FISH	
			AND RFV SSPs	
		Requirement to notify any	(CMM 2018-06 & CMM	
	CMM 2018-06 07	additions, modifications and	2014-03) WCPFC RECORD	
Pr- 094		deletions of Vessels from the	OF FISHING VESSELS AND	
094		record, including for each vessel all	AUTHORIZATION TO FISH	
		details as set out in paragraph 6 of	AND RFV SSPs	
		this CMM		
		Flag CCM to ensure fishing vessels	(CMM 2018-06 & CMM	
		are on RFV is accordance with this	2014-03) WCPFC RECORD	
_	CMM 2018-06	CMM. Vessels not on RFV shall be	OF FISHING VESSELS AND	
Pr- 095	17	deemed not authorized to fish for, retain on board, transship or land	AUTHORIZATION TO FISH AND RFV SSPs	
035	17	HMFS in Convention Area beyond	AND REV 33FS	
		the national jurisdiction of its flag		
		State		
		CCMs to prohibit landings in ports	(CMM 2018-06 & CMM	
		or transshipment to vessels not on	2014-03) WCPFC RECORD	
Pr-	CMM 2018-06	RFV	OF FISHING VESSELS AND	
096	18		AUTHORIZATION TO FISH	
			AND RFV SSPs	
		Requirement to cooperate for	(CMM 2019-02) PACIFIC	
Pr- 078	CMM 2019-02	effective implementation of CMM,	BLUEFIN TUNA	
070	06	including juvenile catch reduction		
_	CNANA 2010 02	Requirement to monitor and	(CMM 2019-02) PACIFIC	
Pr- 079	CMM 2019-02	obtain prompt results of	BLUEFIN TUNA	
073	07	recruitment of juveniles each year		
		Requirement to take measures	(CMM 2019-02) PACIFIC	
	CNANA 2010 02	necessary to prevent commercial	BLUEFIN TUNA	
Pr- 080	CMM 2019-02	transaction of Pacific bluefin tuna		
000	08	and its products that undermine		
		the effectiveness of this CMM		

SeqNo	REQUIREMENT	<b>REQUIREMENT:Brief Description</b>	AR Pt 2 (Prior Year) Section	Notes
	CMM 2019-02	Requirement to take measures to	(CMM 2019-02) PACIFIC	
Pr- 081	10	strengthen monitoring and data	BLUEFIN TUNA	
001	10	collection		
		CCMs shall take all necessary non-	(CMM 2019-07) CMM TO	
		discriminatory measures, including	ESTABLISH A LIST OF	
Pr-	CMM 2019-07	under their applicable legislation,	VESSELS PRESUMED TO	
024	22	to take certain actions in respect	HAVE CARRIED OUT IUU	
		of vessels listed on the WCPFC IUU	FISHING	
		Vessel List		
		Cooperation with IATTC, including	CONVENTION	{ANNUAL CATCH AND
Pr-	Convention	implementation of the WCPFC9		EFFORT SUBMISSION
097	Article 22 (4)	decision (para 80 of WCPFC9		FOR CHARTERED
		Summary Report)		VESSELS}
		Advice from members on its	CONVENTION	
		measures for areas under their		
		national jurisdiction, including		
Pr-	Convention	conservation and management		
098	Article 23 (3)	measures, inspections and		
		surveillance activities. Summary		
		to be provided in Annual Report		
		Part 2		
		Measures CCM adopted for	CONVENTION	{TEMPLATE AND
Pr-	Convention	regulating activities of fishing		STANDARD ARE NOT
099	Article 23 (4)	vessels flying its flag. Summary to		SPECIFIED}
		be provided in Annual Report Part		
		2		
		Requirement that condition of	CONVENTION	
		every authorization issued by flag		
		CCM that the fishing vessel		
Pr-	Convention	operates (i) in the high seas in		
100	Article 24 (3)	accordance with Annex III and (ii)		
		in areas under national jurisdiction		
		only if it has required		
		license/permits from coastal CCM		

Annex 2

#### TCC15 Summary Report Attachment C

# Summary of reporting requirements that are related to each CCM-level or collective quantitative limit and notes on the present availability of data for verifying the CCMs report on implementation against the limit (Table 2 of TCC15-2019-10<sup>7</sup>)

#### Supporting note

1. The Commission has adopted CMMs that specify for certain CCMs the quantity of catch of a species or a stock which may be caught, and/or the levels of fishing effort that are permitted within the Convention Area or subparts thereof. If CCMs are subject to an applicable quantitative limit, they are required and expected to provide in Annual Report Part 2 the supporting details that confirm an applicable quantitative limit was not exceeded. CMM 2018-07 paragraph 7 states that through the CMS the annual assessment of compliance for quantitative limits, shall be based on verifiable data indicating that a limit has not been exceeded.

2. There are nineteen (19) obligations that have been classified within the grouping of "Quantitative Limit: CCM-level or collective" in this year's Annual Report Part 2 report covering 2018 activities.<sup>8</sup> The table below lists in the first column each of the nineteen quantitative limit-related obligations and a brief description of the obligation. The table below provides notes on the present availability of data that can be used to verify a CCM's report on implementation for each of the nineteen quantitative limits.

3. Annual report expected in Annual Report Part 2 (ARPt2)? The third column confirms that for each of the nineteen obligations, each CCM is expected to provide an annual statement of <u>YES/NO/not applicable</u> and those CCMs to whom a quantitative limit applies is expected to provide additional information / details providing verifiable data applicable to the reporting year that confirms the applicable limit was not exceeded.

4. *Dedicated required report on implementation of a limit?* Some CMMs that specify quantitative limits also oblige that CCMs annually report data to the Commission related to the CMM and its quantitative limit. Ten (10) quantitative limit obligations have related CMM-required reports and some individual reports provide data and information that could be related to more than one specified quantitative limits (eg different paragraphs within the same CMM).<sup>9</sup> The

<sup>7</sup> WCPFC-TCC15-2019-10 STREAMLINING WCPFC REPORTING REQUIREMENTS DISCUSSION PAPER - A TCC Workplan 2019 – 2021 project related to the WCPFC Compliance Monitoring Scheme paper by the Secretariat (20 September 2019)

<sup>8</sup> In 2019, the Commission agreed that sixteen (16) of the nineteen (19) obligations will be reviewed through the CMS (the limits in CMM 2006-04 south-west Pacific striped marlin and CMM 2009-03 Swordfish were not included in the list of obligations to be assessed by the CMS in 2019).

<sup>9</sup> Some suggestions and options to streamline these reporting requirements can be found in **WCPFC-TCC15-2019-10** pages 7 - 10.

pairing of the nine (9) CMM-required reports to their corresponding quantitative limit is shown in the fourth column of the table (below).

5. The inclusion of CMM-required reporting requirements was common in CMMs with limits that were adopted in the earlier years of the Commission. In part this was because at that time most major flag CCMs were recognized as having domestic legal constraints that prevented them from submitting operational level catch and effort data to the Commission. Such dedicated required reports were intended to ensure a flow of data and information to support reviews of the quantitative limit, including to establish baselines and to monitor an individual CCMs compliance with the applicable quantitative limits.

6. Does WCPFC routinely use other data to verify a CCMs report on its implementation of a *quantitative limit?* For all quantitative limits a principal source of information on its implementation of a quantitative limit, is the CCMs own report of implementation in Annual Report Part 2. However, there are some differences in the availability of additional data to verify the CCMs report on their implementation against a quantitative limit.

7. In recent years improvements that CCMs have made in their reporting of operational level catch and effort data and other WCPFC records, has meant that WCPFC routinely receives and is able to use WCPFC data to verify a CCMs report on its implementation of a quantitative limit. For example, purse seine EEZ limits (CMM 2017-01 25), high seas purse seine limits (CMM 2017-01 26 and bigeye longline catch limits (CMM 2017-01 39 and 43).

8. In other instances, dedicated reporting requirements have been included in a CMM because a limit was phrased as "fishing for a species or stock" and it was recognized that there were some limitations on the use of operational catch and effort data as the sole verification tool used to review CCMs compliance with the applicable quantitative limits. For example, CMM 2015-02 includes a reporting requirement set out in CMM 2015-02 04 and similarly the annual report for CMM 2017-01 39 "limit" includes a monthly reporting requirement CMM 2017-01 41.

9. There are presently nine quantitative limits where there are limited or no additional data presently available to WCPFC to verify the CCM's report on their implementation against the limit. [CMM 2005-03 02 (NP albacore), CMM 2006-04 01 (SW Striped Marlin), CMM 2009-03 01, 02 (Swordfish), CMM 2010-01 05 (NP striped marlin), CMM 2017-01 45, 47, 48 (Tropical tuna vessel limits), CMM 2017-01 51, CMM 2017-08 (Pacific Bluefin)]. TCC has recommended that the Commission should consider whether additional reporting or revised formulations of quantitative limits should be considered so that WCPFC has more ready access to data that can be used to verify a CCM's implementation of a quantitative limit.

10. The fifth and sixth columns in the table below highlights the quantitative limits where there are some data that can be used verify implementation of a quantitative limit, and those quantitative limits which rely solely on the CCMs own report of implementation in Annual Report Part 2.

Quantitative Limit	Brief Description {ARPt2 SeqNo}	Annual report expected in ARPt2?	Dedicated required report on implementation of a limit?	Does WCPFC routinely use other data to verify the report?	Notes
CMM 2005-03 02	CCMs take measures to ensure level of fishing effort by vessels fishing for North Pacific albacore tuna is not increased {Q-003(L)}	✓	<b>CMM 2005-03 03</b> <b>CMM 2005-03 04</b> SUBMISSION TO SECRETARIAT	×	I. a.
CMM 2006-04 01	Limit number of fishing vessels fishing for striped marlin S 15 S, to 2000 – 2004. <b>{Q-006(L)</b> }	✓	CMM 2006-04 04 SUBMISSION TO SECRETARIAT	×	l. a.
CMM 2009-03 01	Limit number of vessels fishing for Swordfish S20S to the number in any one year between 2000-2005 <b>{Q-038(L)}</b>	~	CMM 2009-03 08 SUBMISSION REQUIRED IN ARPt1	×	I. а.
CMM 2009-03 02	Limit the catch of Swordfish by its vessels in area S20S to the amount in any one year during 2000-2006 <b>{Q-039(L)</b> }	~	CMM 2009-03 08 SUBMISSION REQUIRED IN ARPt1	×	l. b.
CMM 2009-06 29	Limit on purse seine vessels transhipment outside of port to vessels that have received an exemption from the Commission. Where applicable, flag CCM authorisation should be vessel-specific and address any specific conditions identified by the Commission. {Q-047(L)}	~	×	~	III(ii) e.
CMM 2009-06 34	Ban on high seas transshipment, unless a CCM has determined impracticability in accordance with para 37 guidelines, and has advised the Commission of such. <b>{Q-048(L)}</b>	✓	×	~	III(ii). e.
CMM 2010-01 05	Catch limits applicable to CCMs with vessels fishing in the Convention Area north of the equator: commencing 2011{Q- 054(L)}	✓	CMM 2010-01 08 SUBMISSION REQUIRED IN ARPt2	×	l. b.
CMM 2015-02 01	Limit on number of vessels actively fishing for SP ALB in area S 20 S above 2005 or 2000-2004 levels <b>{Q-100(L)}</b>	~	CMM 2015-02 04 SUBMISSION TO SECRETARIAT And/or Operational data submitted to SPC-OFP	~	III(i)
CMM 2017-01 25	Purse seine EEZ limits (for skipjack, yellowfin and bigeye tuna) and advice from other coastal CCMs of EEZ limits to be applied{Q-108(L)}	~	×	~	III(i)
CMM 2017-01 26	High seas purse seine effort limits applying 20N to 20S{Q- 109(L)} includes CMM 2017-01 Att 2 10 Effort limit for PH flag vessels operating in the HSP-1 {Q-114(L)}	~	×	~	III(i) III(ii)b. d.
CMM 2017-01 39	Bigeye longline catch limits for 2018 and adjustment to be made for any overage{Q-121(L)}	✓	CMM 2017-01 41 (monthly report) SUBMISSION TO SECRETARIAT	~	III(i)

TCC15-2019-10 Table 1. Summary of reporting requirements that are related to each CCM-level or collective quantitative limit and notes on the present availability of data for verifying the CCMs report on implementation against the limit

Quantitative Limit	Brief Description {ARPt2 SeqNo}	Annual report expected in ARPt2?	Dedicated required report on implementation of a limit?	Does WCPFC routinely use other data to verify the report?	Notes
CMM 2017-01 43	Bigeye longline catch limits by flag for certain other members which caught less than 2000t in 2004 {Q-122(L)}	✓	×	~	III(i)
CMM 2017-01 45	Limit by flag on number of purse seine vessels >24m with freezing capacity between 20N and 20S{ <b>Q-123(L)</b> }	✓	×	partial	II. c.
CMM 2017-01 47	Limit by flag on number of longline vessels with freezing capacity targetting bigeye above the current level (applying domestic quotas are exempt) <b>{Q-125(L)}</b>	~	×	partial	П. с.
CMM 2017-01 48	Limit by flag on number of ice-chilled longline vessels targetting bigeye and landing exclusively fresh fish above the current level or above the number of current licenses under established limited entry programmes (applying domestic quotas are exempt) <b>{Q-126(L)}</b>	~	×	partial	II. c.
CMM 2017-01 51	Limit on total catch of certain other commercial tuna fisheries (that take >2000Mt of BET, YFT and SKJ) <b>{Q-126(L)}</b>	✓	×	×	Ι.
CMM 2017-08 02 (1)	Total effort by vessels for Pacific Bluefin limited to 02-04 level N20N <b>{Q-157(L)}</b>	✓	CMM 2017-08 04 SUBMISSION TO SECRETARIAT	×	I. а.
CMM 2017-08 02 (2)	Catches of Pacific bluefin tuna less than 30kg shall be reduced to 50% of 2002-04 level. Overage to be deducted from following year {Q-158(L)}	~	CMM 2017-08 04 SUBMISSION TO SECRETARIAT	×	I.
CMM 2017-08 03	Every possible measure to be taken not to increase catches of BFT >30kg from 2002-04 levels{Q-159(L)}	✓	CMM 2017-08 04 & 10 SUBMISSION TO SECRETARIAT	×	I.

#### Tier score related to the present availability of data that can be used to verify the CCMs report on implementation against the limit

I. Limited or no data is presently available to WCPFC to verify the report on implementation against the limit

II. Partial data is available to WCPFC to verify the report on implementation against the limit

**III(i).** Operational data held by **SPC-OFP** and that is regularly compiled into a report for **WCPFC**, is used to verify the report on implementation against the limit

III(ii). Some data based on WCPFC held records is available to verify the report on implementation against the limit

#### Notes on any data/information needs and reporting formats for verifying the report

- **a.** The limit refers to "vessel fishing for", so there are limitations on use of operational data or VMS data as a verification tool
- **b.** Operational level catch and effort data held by **SPC-OFP** could be compiled into a report for **WCPFC** as additional verification of the CCMs report
- c. Partial information from WCPFC records, specifically RFV records, but there are limitations on their use as verification of the CCMs report
- d. Some information from WCPFC records, specifically CMM 2017-01 Att 2 03 entry and exit reports and high seas VMS records
- e. Some information from WCPFC records, specifically RFV & high seas transhipment reports

Excerpt from Suggested checklist of 2021 Reporting Requirements in CMMs or other WCPFC Decisions (available from <u>https://www.wcpfc.int/compliance-monitoring</u>) providing the list of AR Part 2 questions where templates and standards are not specified

REPORT	TEXT OF PROVISION	AR PART 2 SeqNo <sup>10</sup>
REQUIREMENT	TEAT OF PROVISION	(and notes)
CMM 08-04	5. CCMs shall include in Part 2 of their Annual Reports	Q-004(R) CMM 2008-04 05
para 5	a summary of monitoring, control, and surveillance	REQUIRED REPORT: MCS, COMPLIANCE
	actions related to large-scale driftnet fishing on the	AND FISHING-RELATED ACTIVITIES
(Driftnet)	high seas in the Convention Area.	
		{TEMPLATE AND STANDARD ARE NOT SPECIFIED}
CMM 09-06	35. Where transhipment does occur on the high seas:	
Para 35(v)	a. the CCMs responsible for reporting against both the	
	offloading and receiving vessels shall, as appropriate:	
(Transhipment)	v. Submit to the Commission a plan detailing what steps	
	it is taking to encourage transhipment to occur in port	
	in the future.	
CMM 09-09	5. Any sightings of fishing vessels that appear to be	Q-014(R) CMM 2009-09 05 REQUIRED
para 5	without nationality that may be fishing in the high seas	REPORT: MCS, COMPLIANCE AND
	of the Convention Area for species covered by the	FISHING-RELATED ACTIVITIES
(Vessels without	WCPF Convention shall be reported to the Secretariat	{TEMPLATE AND STANDARD ARE NOT
Nationality)	as soon as possible by the appropriate authorities of	SPECIFIED}
	the CCM whose vessel or aircraft made the sighting.	-
CMM 18-06	11. In assessing compliance with 6(s) above, the	Q-045(R) CMM 2018-06 11
para 11	Commission shall take into account extraordinary	REQUIRED REPORT: MCS, COMPLIANCE AND FISHING-RELATED ACTIVITIES
	circumstances in which a vessel owner is not able to	{TEMPLATE AND STANDARD ARE NOT
Record of Fishing	obtain an IMO or LR number despite following the	SPECIFIED}
Vessels (RFV)	appropriate procedures. Flag CCMs shall report any	
	such extraordinary situations in <b>Part 2 of their annual</b>	
CMM 2018-06	reports. 16. CCMs shall review their own internal actions and	Q-046(R) CMM 2018-06 16
para 16	measures taken pursuant to paragraph 1, including	REQUIRED REPORT: MCS, COMPLIANCE
	sanctions and punitive actions and, in a manner	AND FISHING-RELATED ACTIVITIES
Record of Fishing	consistent with domestic law as regards disclosure,	{TEMPLATE AND STANDARD ARE NOT
Vessels (RFV)	report annually to the Commission the results of the	SPECIFIED}
	review. In consideration of the results of such review,	
	the Commission shall, if appropriate, request that the	
	Flag State, or member, of vessels on the Record or the	
	Register take further action to enhance compliance by	
	those vessels with WCPFC conservation and	
	management measures.	
Convention	Article 23 - Obligations of members of the Commission	Pr-099 Convention Article 23(4)
Article 23(4)	4. Each member of the Commission shall keep the	CONVENTION
	Commission informed of the measures it has adopted	{TEMPLATE AND STANDARD ARE NOT
		SPECIFIED}

<sup>10</sup> The SeqNo field, also includes a notation of (**R**) for **reports**, and (**L**) for **quantitative limits** eg **Q-020(R)** is a "report", **Q-001(L)** is a "limit", whereas **Pr-001** or **Q-047** are "implementation" questions. A prefix of "**Pr**" is used for the <u>Annual Report Part 2 (Prior Year Obligations)</u> questions, and prefix of "**Q**" is used for the <u>Annual Report Part 2 (2020 Specific)</u> questions.

REPORT REQUIREMENT	TEXT OF PROVISION	AR PART 2 SeqNo <sup>10</sup> (and notes)
	for regulating the activities of fishing vessels flying its flag which fish in the Convention Area. The Commission shall circulate periodically such information to all members.	
Convention Article 24(3)	Article 24 Flag State duties 3. It shall be a condition of every authorization issued by a member of the Commission that the fishing vessel in respect of which the authorization is issued: (a) conducts fishing within areas under the national jurisdiction of other States only where the fishing vessel holds any licence, permit or authorization that may be required by such other State; and (b) is operated on the high seas in the Convention Area in accordance with the requirements of Annex III, the requirements of which shall also be established as a general obligation of all vessels operating pursuant to this Convention.	Pr-100 Convention Article 23(4) CONVENTION
Convention Article 25 (8)	Article 25 -Compliance and enforcement 8. Each member shall transmit to the Commission an annual statement of compliance measures, including	Q-068(R) Convention Article 25 (8) REQUIRED REPORT: MCS, COMPLIANCE AND FISHING-RELATED ACTIVITIES
(Annual Statement of Compliance Measures)	imposition of sanctions for any violations, it has taken in accordance with this article [Article 25].	