

10TH MEETING OF THE SPRFMO COMMISSION

Held virtually, 24-28 January 2022

COMM 10 – Prop 05

PROPOSAL TO:

<input checked="" type="checkbox"/> Amend <input type="checkbox"/> Create	CMM 18-2020 on the Management of the Jumbo Flying Squid Fishery
Submitted by: European Union (EU)	
<p>Summary of the proposal:</p> <p>SC9 recommended that fishing effort in the squid fishery be limited by both the number of vessels and the total Gross Tonnage (GT) of squid jigging vessels Authorised as at 31 December 2020, with Members to confirm which of the vessels that were Authorised in the SPRFMO Record of Vessels at that date should be considered part of the squid fishery for this purpose, and noted that coastal States should still be able to expand or develop their fisheries, either with jigging or other fishing gear used to fish Jumbo Flying Squid, in a manner consistent with SPRFMO CMMs (paragraph 164, SC9 report).</p> <p>On the basis of the SC9 recommendation and in accordance with the precautionary approach, and while acknowledging the comments received from SPRFMO Members and CNCs on the EU’s proposal to introduce an effort limit at the 9th annual meeting of the Commission (COMM9-Prop15_Rev2), the EU proposes that:</p> <ul style="list-style-type: none"> • the number and total GT for Members and CNCs with substantial catches of jumbo flying squid in the Convention Area be limited to their vessels authorised to fish for the species as at 31 December 2020 (paragraph 2bis + Table 1); • Members and CNCs without substantial catches of jumbo flying squid in the Convention Area should refrain from expanding their fishing effort for the species (paragraph 2ter); • the Commission review the effort limit at its annual meeting in 2024, or upon completion of the stock assessment of the jumbo flying squid, whichever occurs first, on the basis of a recommendation from the Scientific Committee (paragraph 2quater); and that • the effort limit not to be considered as a precedent for future allocations (paragraph 2quinquies). 	
<p>Objective of the proposal:</p> <p>To ensure the sustainable exploitation of jumbo flying squid in the Convention Area, on the basis of the precautionary approach, by introducing an effort limit for Members and CNCs with substantial catches of jumbo flying squid in the Convention Area, while allowing developing coastal States to expand or develop their fishery for this species in the Convention area.</p>	
<p>Has the proposal financial impacts or influence on the Secretariat work? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p><i>To be filled out by the Secretariat:</i></p>	
<p>Ref: COMM10-PROP05</p>	<p>Received on: 04 December 2021</p>

This document is intended to be one page long only.

CMM 18-2022

Conservation and Management Measure on the Management of the Jumbo Flying Squid Fishery

(Supersedes CMM18-2020)

The Commission of the South Pacific Regional Fisheries Management Organisation;

NOTING that there has been a substantial increase in catches of and fishing effort for jumbo flying squid in the Convention Area since 1990;

CONCERNED that there is uncertainty concerning the stock status and exploitation rate of jumbo flying squid;

TAKING INTO ACCOUNT the discussions at the 2nd Squid Workshop on 5-6 October 2019 and the 7th meeting of the Scientific Committee from 7 to 12 October 2019, and the 9th meeting of the Scientific Committee from 27 September to 2 October 2021;

BEARING IN MIND the commitment to apply the precautionary approach and take decisions based on the best scientific and technical information available as set out in Article 3 of the Convention;

RECOGNISING that a primary function of the Commission is to adopt Conservation and Management Measures (CMMs) to achieve the objective of the Convention, including, as appropriate, CMMs for particular fish stocks;

AFFIRMING its commitment to ensure the long-term conservation and sustainable management of jumbo flying squid stocks in accordance with the objective of the Convention;

RECOGNISING the need for effective monitoring and control and surveillance of fishing for jumbo flying squid in the implementation of this measure pending the establishment of monitoring, control and surveillance measures pursuant to Article 27 of the Convention;

RECALLING Articles 20(3) and 20(4) of the Convention;

FURTHER RECALLING the need set out in Article 4 of the Convention to ensure compatibility of CMMs established for the high seas and those adopted for areas under national jurisdiction, and the duty of Contracting Parties to cooperate to this end;

RECALLING also Article 21(1) of the Convention;

ADOPTS the following CMM in accordance with Articles 8 and 21 of the Convention:

General Provisions

1. This CMM applies to all vessels flagged to Members and Cooperating Non-Contracting Parties (CNCs) engaged in or intending to engage in fishing for jumbo flying squid (*Dosidicus gigas*) in the Convention Area.
2. Only fishing vessels duly authorised pursuant to Article 25 of the Convention and in accordance with CMM 05-2021 (Record of Vessels) that are flagged to Members and CNCs shall participate in the fishery for jumbo flying squid in the Convention Area.

Effort management

2bis Members and CNCs with substantial harvest of jumbo flying squid in the Convention Area shall limit the number and total gross tonnage (GT) of vessels flying their flag authorised to fish for jumbo flying squid in the Convention Area as at 31 December 2020, as set out in Table 1.



2ter Members and CNCPs without substantial harvest of jumbo flying squid in the Convention Area should refrain from expanding the number and total GT of vessels flying their flag authorised to fish for jumbo flying squid in the Convention Area.

2quater The Commission, at the latest at its 2024 meeting or upon completion of the stock assessment for jumbo flying squid, whichever occurs first, shall review paragraphs 2bis and 2ter based on a recommendation from the Scientific Committee.

2quinquies This CMM is not to be considered a precedent for future allocation decisions.

Data Collection and Reporting

3. Each Member and CNCP participating in the jumbo flying squid fishery shall collect, verify, and provide all required data to the Executive Secretary, in accordance with CMM 02-2021 (Data Standards) and using the templates prepared by the Secretariat and available on the SPRFMO website, including an annual catch report detailing catches on a monthly basis. The template for the reporting of catch and effort data shall be developed by the Secretariat and submitted to the Scientific Committee and the Commission for consideration at the annual meeting in 2021.
4. The Executive Secretary shall verify the annual catch reports submitted by Members and CNCPs against the submitted data. The Executive Secretary shall inform Members and CNCPs of the outcome of the verification exercise and any possible discrepancies encountered.

Monitoring and Control

5. Members and CNCPs participating in the jumbo flying squid fisheries shall implement a vessel monitoring system (VMS) in accordance with CMM 06-2020 (VMS) and other relevant CMMs adopted by the Commission.
6. Each Member and CNCP participating in the jumbo flying squid fishery shall provide the Executive Secretary a list of vessels¹ they have authorised to fish in the fishery in accordance with Article 25 of the Convention and CMM 05-2021 (Record of Vessels) and other relevant CMMs adopted by the Commission. They shall also notify the Executive Secretary of the vessels that have actively fished or engaged in transshipment in the Convention Area within 30 days of the end of each year. The Executive Secretary shall maintain lists of the vessels so notified and will make them available on the SPRFMO website.
7. The Executive Secretary shall report annually to the Commission on the list of vessels having actively fished or been engaged in transshipment in the Convention Area during the previous year using data provided under CMM 02-2021 (Data Standards).

Scientific Committee Reports

8. Members and CNCPs shall provide their annual reports, in accordance with the existing guidelines for such reports, in advance of the 2021 Scientific Committee meeting. Members and CNCPs shall also provide observer data for the 2021 fishing season to the Scientific Committee to the maximum extent possible. The reports shall be submitted to the Executive Secretary at least one month before the 2021 Scientific Committee meeting in order to ensure that the Scientific Committee has an adequate opportunity to consider the reports in its deliberations. Members and CNCPs should notify the Executive Secretary in the event they will not be submitting an annual report together with the reasons for not doing so.

¹Fishing vessels as defined in Article 1 (1)(h) of the Convention.



9. The information collected under paragraphs 3 and 8, and any stock assessments and research in respect of the jumbo flying squid fishery shall be submitted for review to the Scientific Committee. The Scientific Committee will conduct the necessary analysis and assessment, in accordance with its SC Multi-annual workplan agreed by the Commission, in order to provide advice on stock status.

Observer Coverage

10. Members and CNCPs participating in the jumbo flying squid fishery shall ensure a minimum observer coverage of 5 full time at sea observers or 5% of fishing days for vessels flying their flag, and ensure that such observers collect and report data as described in CMM 02-2021 (Data Standards). The Scientific Committee shall review the minimum observer coverage, at the latest at its 2023 meeting and provide advice to the Commission, including in relation to the specificities of different fleet segments, including those up to 15 metres in length.



Special Requirements of Developing States

11. In recognition of the special requirements of developing States, in particular small island developing States and territories and possessions in the region, Members and CNCs are urged to provide financial, scientific and technical assistance, where available, to enhance the ability of those developing States and territories and possessions to implement this CMM.

Review

12. This CMM shall enter into force on 1 January 2021, except for paragraphs 2bis, 2ter, 2quater and 2quinquies which shall enter into force on 1 June 2022.
13. This CMM shall be reviewed by the Commission in 2024. The review shall take into account the latest advice of the Scientific Committee and the Compliance and Technical Committee.



Table 1: Number of vessels and total GT as at 31 December 2020, as referred to in paragraph 2bis²

Authorized vessels limit	China	Korea	Chinese Taipei	Total
Number of vessels	671	30	45	746
Total Gross Tonnage	644 820	27 464	45 499	717 783

² This table does not include Members and CNPCs referred to in paragraph 2ter who may expand the number and total GT of their vessels authorised to fish for jumbo flying squid in the Convention Area.