

7TH MEETING OF THE FINANCE AND ADMINISTRATION COMMITTEE (FAC)

Port Vila, Vanuatu, 14 to 18 February 2020

FAC 7 – Doc 05.1 Voluntary Contributions *Secretariat*

1. Background

Financial Regulation 4.2 b): *“Voluntary contributions offered by non-members may be accepted, subject to agreement by the Commission that the purposes of the contribution are consistent with the policies, aims and activities of the Commission.”*

2. Voluntary Contributions offered to SPRFMO

In accordance with Financial Regulation 4.11: *“The Executive Secretary shall submit to each annual meeting of the Commission a report on the collection of annual contributions from Members of the Commission, any voluntary contributions received, and any investment and other income received.”* This request has been addressed in FAC7-Doc 05 “SPRFMO Report of Income” where voluntary contributions from Members and CNCPs are given by Financial Year.

In January 2020, the Secretariat received (See Annex 1) a proposal for a voluntary contribution (US\$ 19,000) from CALAMASUR¹, a Non-governmental Organisation having the Observer status in SPRFMO.

This voluntary contribution will support a workshop on “Squid Jigger Fishing Effort Estimation” as discussed substantially during the Seventh Scientific Committee Meeting-SC7 (Paragraphs 228, 258, 259, 367, Multiannual Work Plan and Annex 14).

In this regard the Scientific Committee Agreed *“to make a workshop on the study of fishing effort dynamics and fishing power estimates”* and recommend *“considering the offer made by CALAMASUR to co-host a workshop on Squid”* (paragraphs 259 and 367 respectively of the [SC7 Report](#)).

3. Recommendation

Considering that the SC recommended *“considering the offer made by CALAMASUR to co-host a workshop on Squid”* and the importance of studying the squid fishing effort dynamics and its estimations, the FAC is invited to consider recommending the Commission accepting the voluntary contribution from CALAMASUR as per Financial Regulation 4.2 b).

¹ Comité para el Manejo Sustentable del Calamar Gigante del Pacífico Sur



Annex 1 Proposed SPRFMO Squid Jigger Fishing Effort Estimation Workshop

Duration: 2 days

Location: Piura City, Peru (this location is cheaper than Lima and would also enable a working visit to fishing operations). Should any issues arise with the preferred location, a back-up plan for Lima exists.

Date: May 2020 (exact dates TBC)

Participant requirements: familiarity with statistics, analytical and statistical packages, simple mathematical models and data manipulation.

Data requirements: those Members and CNCPs that have, or have had jiggers, operating in the SE Pacific Ocean will be requested to provide some real data to the Secretariat in advance in electronic format for the workshop to use in its work. The vessels do not need to be identified with their real name or callsign but each vessel must have a unique code so that the different vessels can be identified for analytical purposes. These data will need to be for a number of jigging vessels (preferable at least 12 vessels) of a range of different sizes and includes vessel characteristics and catch over the same period of time (several weeks or months in a single year):

For each jigging vessel

- Length (metres)
- GRT [or GT] (metric tonnes)
- Hold capacity (cubic metres, m³)
- Generating power (for lights) (kW)
- Depth (metres)
- Beam (metres)
- Number of crew
- Number of hand jig lines
- Number of single jigging machines
- Number of double jigging machines

Daily catch data

- Date (yyyy,mm,dd) and daily catch of jumbo flying squid (whole weight, in metric tonnes) for the same period of weeks or months for each vessel

Budget:

CALAMASUR would like the Commission to consider a voluntary contribution of US\$ 19,000 in support of this workshop, which breaks down as:

Item	US\$
Venue and translator	6 500
Travel and subsistence for two Calamasur analysts	4 000
Fees for one Calamasur Analyst	3 000
Travel for others Calamasur participants, including fishers	5 500
TOTAL	19 000

There will also be additional 'in-kind' contributions from CALAMASUR, including SFP staff time, and other administration support valued at about USD 15,000 to 20,000.



DRAFT AGENDA

1 Introduction

1.1 Introductions

1.2 Objective: *“to prepare and document various analyses to estimate fishing vessel effort so as to provide the Commission with the best science regarding effort estimation for jiggers so as to assist in the appropriate management of the jumbo flying squid fishery”.*

1.3 Adoption of the agenda

1.4 Appointment of rapporteur(s)

2 Data description

2.1 Review and document the available data from which to analyse effort.

2.2 Review and document the methodologies to analyse the available data.

3 Data analysis, reporting and review

3.1 Analyse the available data using the different methods in small groups.

3.2 Each small group report back to Plenary.

3.3 Discussion of the appropriateness and utility of the various methods.

4 Reporting

4.1 Prepare a Workshop Report.

4.2 Prepare concise advice and recommendations to the Scientific Committee and the Commission on the various options for measuring fishing effort.

5 Other business