

## 10<sup>th</sup> MEETING OF THE SCIENTIFIC COMMITTEE

26 September to 30 September 2022, Seoul, Korea

### SC10 – Doc 02

### Provisional Annotated Scientific Committee Agenda

Secretariat

#### 1) OPENING OF THE MEETING

##### a. Adoption of Agenda

*At the beginning of the meeting the SC shall adopt its agenda. The Commission's Rule of Procedure 4.3 provides for the possibility of additional items of an urgent character being included on the agenda. Supporting papers may accompany any request for additional items of an urgent character. Such additional items shall be included on the agenda subject to the approval of the SC.*

##### b. Meeting Documents

*The Scientific Committee will decide whether to accept any Late Papers and will approve the final Document list as per Rule of Procedure 4.4.*

##### c. Nomination of Rapporteurs

*Rapporteurs will be appointed. Participants are reminded that all submitted papers should include a summary paragraph intended to streamline the drafting of the Final Scientific Committee report.*

##### d. Meeting programme and timetable

*Meeting documentation location and access will be presented. Any adjustments to the schedule will be announced.*

#### 2) ANNUAL REPORTS DISCUSSION

*It is assumed that all annual reports will have been read prior and discussed electronically prior to the meeting. Due to the slightly abbreviated nature of this meeting, it is not intended that there will be discussion of this item.*

#### 3) COMMISSION GUIDANCE AND INTER-SESSIONAL ACTIVITIES

##### a) SC multi-annual workplan

*The current SC multi-annual workplan will be reviewed and discussed, both to guide this meeting and to provide an update to the Commission.*

##### b) Secretariat SC-related activities

*The Secretariat will table a report on projects and activities related to SC work including progress on the Observer Programme Accreditation.*

##### c) Electronic monitoring to support the Commission's objectives

*The Commission requested that the SC and CTC provide advice on how electronic monitoring can support the Commission's objectives, including data collection and data verification needs, and consider a plan for the development of electronic monitoring minimum standards (COMM10-report, para 68).*



#### 4) JACK MACKEREL

- a) Review of inter-sessional activities

*Participants will be invited to table the results of any inter-sessional Jack mackerel assessments or research, including regarding connectivity, stock structure, and the possible impact of national measures on the T. murphyi fishery.*

- b) Review of the benchmark assessment and biological reference points

*The SC will discuss the updated data inputs to the assessment, decisions points around changes to the model, and the development of an updating of biological reference points from the benchmark workshop held in July 2022.*

- c) Jack mackerel assessment

*The SC will discuss any new data inputs and the results of the benchmark assessment, including stock status and management advice to the Commission.*

- d) Progress on connectivity research task group

*The task group on CJM connectivity will update the SC on its plans and progress relative to its Terms of Reference (SC9-report, para 92).*

- e) Progress on ageing analysis task group

- f) *The jack mackerel ageing analysis task group will update the SC on its plans and progress relative to its Terms of Reference (SC9-report, para 101). Advice to the Commission on jack mackerel*

*The SC will prepare the 2022 advice to the Commission including updates to the workplan.*

- g) Other jack mackerel matters, MSE update

*The SC will discuss any other jack mackerel business including an update on current plans and support for the jack mackerel Management Strategy Evaluation.*

#### 5) DEEPWATER

- a) Review of inter-sessional activities

*Participants will be invited to table the results of any inter-sessional Deepwater activities or research that are required for the SC workplan.*

- b) Orange roughy stock assessments

*The SC will review recent assessments on Orange roughy in order to provide management advice and recommendations to the Commission.*

- c) VME Encounters and benthic bycatch

*The workplan includes a number of pieces of work on VME encounters and benthic bycatch, including appropriate move-on distances for potential VME encounters, identification of VME taxa and thresholds.*

- d) Ongoing appropriateness of CMM 03 (BFIWG)

*The Bottom Fishing Intersessional Working Group will give an update on their work to review CMM03 in preparation for providing advice to the Commission in February 2023.*



- e) CMM 03 request regarding species of concern

*The SC workplan asks for the development of a framework for providing precautionary advice on captures of marine mammals, seabirds, reptiles and other species of concern so that it can provide the advice requested in Paragraph 20 of CMM 03.*

- f) Advice to the Commission on Deepwater

*The SC will prepare the 2022 advice to the Commission on deepwater issues including updates to the Deepwater working group workplan.*

## 6) SQUID

- a) Review of intersessional activities

*Participants will be invited to table the results of any inter-sessional Squid work that is required for the SC workplan.*

- b) Squid assessment data (including effort)

*The SC will discuss data needs (including effort metrics) to support a squid stock assessment and to monitor the fishery.*

- c) Genetics and connectivity

*The SC will discuss initiatives to standardize the collection of genetic analysis so that sequencing data can be shared, including the development of a genetics sample exchange programme.*

- d) Standardise biological sampling

*The SC will discuss the results of discussions from the Squid Working Group on potential assessment techniques and appropriate measures of fishing effort.*

- e) COMM11 advice on appropriate level of observer coverage

*The Commission requested SC10 to provide advice to COMM11 on the appropriate level of observer coverage in the Jumbo Flying Squid fishery (SC9-report, para 71).*

- f) Assessment progress and CMM development

*The SC will review recent progress on developing assessments for Squid in order to provide management advice and recommendations to the Commission.*

- g) Advice to the Commission on Squid

*The SC will prepare the 2022 advice to the Commission on Squid including updates to the Squid working group workplan.*

## 7) HABITAT MONITORING

- a) Review of inter-sessional activities

*The Habitat Monitoring working group Chairperson will briefly summarise the results of inter-sessional Habitat Monitoring activities as required for the SC workplan.*

- b) Acoustic data analysis review

The sub-group of specialists on acoustic data analysis will report on plans and progress and outcomes of their review.

- c) Habitat monitoring data repositories

The SC will receive information on progress made identifying Habitat monitoring data repositories and plans for progressing this work.



- d) Classified list of fishing vessels deploying digital acoustic systems

The SC will receive information on progress made for creating this classified list and plans for progressing this work

- e) Species habitat preferences

The SC will receive information on progress made identifying species habitat preferences and plans for progressing this work.

- f) Symposium update

*The Habitat Monitoring Symposium steering group will report on latest updates in planning for this event, which is scheduled for March 2023.*

- g) Advice to the Commission on Habitat Monitoring topics

*The SC will prepare the 2022 advice to the Commission on Habitat Monitoring topics including updates to the Habitat Monitoring working group workplan.*

## 8) EXPLORATORY FISHERIES

- a) Exploratory Fishery updates (Chile, Cook Islands, EU, NZ)

*Chile, Cook Islands, EU, NZ will present summaries of the fishing which has occurred so far and the current status of their exploratory programmes under CMMs 14d, 14b, 14e and 14a respectively.*

- b) Catch composition research

*The Commission requested that the Scientific Committee be tasked with the evaluation of patterns in species catch composition, including at the 'tow-by-tow' level and any other historical catches of alfonsino in the Convention area (COMM10-Report, para 41)*

- c) Scope and application of the exploratory fisheries CMM

## 9) OTHER MATTERS

- a) Cross-cutting issues (as necessary)

*The SC will discuss and update the Other (Cross cutting) issues identified in the workplan as necessary.*

- b) Appointment of Officers

*The SC Chairperson, Dr Jim Ianelli, and the Vice-Chairperson Dr Niels Hintzen were re-confirmed during SC9. The SC will choose new office bearers and/or re-elect current office bearers as necessary. Working Group officers will be confirmed, as necessary.*

- c) Planned Intersessional activities

*The SC will identify any planned intersessional activities including workshops and whether Secretariat support will be required.*

- d) Next meeting venue and timing

*The SC will confirm the venue and timing for the next SC meeting as well as indicative hosts for the subsequent two SC meetings.*

- e) Other business

*The SC will consider other business, including Observer papers not considered under agenda items above.*



#### 10) REPORT ADOPTION AND MEETING CLOSURE

*The draft meeting report will be prepared during the meeting by the Chairperson, assisted by the Secretariat and rapporteurs, and the recommendations will be presented to the SC on the last day of the meeting for its consideration. Due to the difficulties of an abbreviated and hybrid meeting, please note that additional time may be required for report adoption.*