AGENDA

1st Meeting of the SIOFA SAWG (Stock Assessments Working Group)

15-18 March 2018, Best Western Hotel, 2 rue Doret, 97461, Saint Denis, La Réunion Meeting Room – Bourbon 2.

Chair MoP: Japan

This agenda for the 1st meeting of the SIOFA SAWG was developed to focus on the areas of work identified in its ToR agreed in SC02 (2017) (SC02 report: Annex K). Registration will be open from 08:00 and the meeting hour will be 9 am-5 pm daily.

NOTE: After this meeting, SC03 will convene 20-24 March at the same location in meeting room Bourbon 1

1. Openings

- 1.1 Opening statement
- 1.2 Introduction of participants

2. Administrative arrangements

- 2.1 Adoption of the Agenda
- 2.2 Confirmation of meeting documents
- 2.3 Appointment of rapporteurs
- 2.4 Review of terms of reference

3. SIOFA Management framework by tier approach

- 3.1 Data rich situation: Stock assessments based advices
 - (1) MSY and B0 based approach
 - (2) Target and limit reference points
 - (3) Retrospective analyses
 - (4) Stock trajectories plots
 - (5) Risk assessments
- 3.2 Data limit situation: Indicators based advices using Harvest Control Rules (HCR)
- 3.3 No data situation: Parameters based advices by Ecological Risk Assessment (ERA)

4. Stock assessments: Orange Roughy

- 4.1 Basic issues
 - (1) Abundance indices
 - (2) Stock assessment models
 - (3) Stock structure and management units
- 4.2 Walters Shoal Region (Area 2)
 - (1) Selection of stock assessment models
 - (2) Results by CASAL (consultant)
 - (3) Results by other models (participants)
 - (4) Management advices
- 4.3 Harvest Control Rules (SIOFA statistical area 1,2,3a and 3b) (consultant)
 - (1) Results
 - (2) Management advices

5. Future works

- 5.1 Stock assessments
 - (1) Alfonsino
 - (2) Patagonian toothfish

(Note: participants are requested to report on data inventories to prepare Alfonsino and Patagonian toothfish stock assessments next year. Available historical catch and CPUE, as well as biological and other relevant information need to be reported as information paper)

- (3) Other species
- 5.2 Stock structure studies
 - (1) Orange Roughy
 - (2) Alfonsino
 - (3) Patagonian toothfish
- 5.3 Budgets and timeline
- 6. Other business
- 7. Dates and place for SAWG02 (2019)
- 8. Advice to SC03
- 9. Adoption of the meeting report
- 10. Closings