

# Provisional Agenda

First Meeting of the SIOFA Stock and Ecological Risk Assessment Working Group  
(SERAWG1)

20-22 March 2019

National Research Institute of Fisheries Science, Yokohama,

Japan

Co-Chairs: Dr Tom Nishida (stock assessment) & tbc (ecological risk assessment)

*Registration will be open from 09:30 on the 20<sup>th</sup> March and the meeting will run 10:00 to 18:00 each day*

NOTE: Before and after this meeting the following two SIOFA SC meetings will convene;

- First Meeting of the Protected Areas and Ecosystems Working Group (PAEWG1), 18-19 March 2019
- Fourth Meeting of the Southern Indian Ocean Fisheries Agreement (SIOFA) Scientific Committee, 25-29 March

1. Opening
  - 1.2 Opening statement from the Co-Chairs
  - 1.2 Introduction of participants
2. Administrative arrangement
  - 2.1. Adoption of the agenda
  - 2.2. Confirmation of meeting documents
  - 2.3. Appointment of rapporteurs
  - 2.4. Review of functions and terms of reference
3. Alfonsino
  - 3.1. Alfonsino workplan (SC3 Annex M)
  - 3.2. Report of scoping study from the consultant
  - 3.3. Resource analyses by member countries
  - 3.4. Report on assessment to SC
  - 3.5. Future work plan
4. Patagonian toothfish
  - 4.1. Patagonian toothfish workplan (SC3 Annex M)
  - 4.2. Report of the scoping study from the consultant
  - 4.3. Resource analyses by member countries
  - 4.4. Report on assessment to SC
  - 4.5. Future work plan

5. Orange roughy
  - 5.1 Resource analyses by member countries
  - 5.2 Report on assessment to SC
  - 5.3 Future work plan
  
6. Ecological risk assessment
  - 6.1. Deepwater chondrichthyans
  - 6.2. Teleosts and others
  - 6.3. Report on assessment to SC
  - 6.4. Future work plan
  
7. Saya de Malha bank fisheries
  - 7.1. Teleosts, resource analyses by parties (Mauritius and MRAG)
  - 7.2. Report of Ecosystem Approach to Fisheries - Dr Fridtjof Nansen cruise (Seychelles)
  - 7.3. Report on assessment to SC
  - 7.4. Future work plan
  
8. SIOFA stock assessment framework – implementation, including species categorisation and data characterisation, including refining SIOFA species list
  
9. Technical work to inform reference points and harvest strategy development
  - 9.1. Technical work to inform advice on candidate target (TRP) and limit reference points (LRP) (orange roughy, alfonsino and toothfish)
  - 9.2. Framework and work plan for the establishment of harvest strategies (key species)
  
10. Consideration of work plans and resource requirements
  - 10.1. TS length relationship for alfonsino
  - 10.2. Analysis and review of alfonsino acoustic surveys
  - 10.3. Otolith preparation and reading for ageing for alfonsino, orange roughy or other species
  - 10.4. Genetics work for Single-Nucleotide Polymorphism (SNP) analysis (orange roughy)
  - 10.5. Investigation of 'new' fisheries
  
11. Advice to the Scientific Committee
  
12. Future meeting arrangements
  
13. Other business
  
14. Adoption of the meeting report
  
15. Close of meeting