

Revised Provisional Agenda
The 4th Meeting of the Stock and Ecological Risk Assessment Working Group (SERAWG4)

By videoconference
28 February – 04 March 2022
06:00 UTC to 10:00 UTC

Co-Chairs: Dr Tom Nishida (Agenda 1-8 and 11-16)
Dr Sebastian Rodriguez Alfaro (SC Vice Chair and provisional Co-Chair) (Agenda 9-10)

- 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 rapporteur

- 3. Update on the Fisheries (Secretariat)**

- 4. Orange roughy**
 - 4.1 Consultant report on the orange roughy age estimation by otolith [project SER2021-02]
 - 4.2 Consultant Report on the orange roughy acoustic data processing [project SER2021-01]
 - 4.3 New studies and information (Biology, stock analyses and others) (CCP scientists)
 - 4.4 Consultant report on the 2021 Stock Assessment [project SER 2021-04]
 - 4.5 Advice to SC and Future workplan

- 5. Patagonian toothfish**
 - 5.1 Review of the recommendations from the CCAMLR-SIOFA Workshop on the Exchange of Scientific P. toothfish data (WESTD) (SC Chair)
 - 5.2 SIOFA tagging process (SC Chair)
 - 5.3 New studies and information (Biology, stock analyses and others) (CCP scientists)
 - 5.4 Advice to SC and Future work plan

- 6. Alfonsino**
 - 6.1 Standardised data collection protocols in relation to CMM 2021/02 (Data Standards)
 - 6.2 New studies and information (Biology, stock analyses and others) (CCP scientists)
 - 6.3 Advice to SC and Future work plan

- 7. Other species**
 - 7.1 Consultant report of the Saya de Malha fisheries (ToR1 scoping study) [Project SER2021-03]
 - 7.2 New studies and information (Biology, stock analyses and others) (CCP scientists)
 - 7.3 Advice to SC and Future work plan

- 8. Technical work to inform reference points and harvest strategy development**
 - 8.1 Consultant Report (ToR1) to evaluate 3 provisional Harvest Strategies [Project SER2021-05]
 - 8.2 *Development of Roadmap for Formal Harvest Strategy (to be presented in the SC7)*
 - 8.3 Advice to SC and Future work plan

- 9. Ecological risk assessment**
 - 9.1 Deepwater chondrichthyans
 - 9.1.1 Implementation of FAO shark guides (CMM 2019-02, para. 8) and other efforts to improve data collection.
 - 9.1.2 Review of progress against CMM 2019-12 (Sharks), including development of precautionary bycatch limits (CMM 2019-12 para. 4)
 - 9.2 Teleosts and others
 - 9.2.1 Update on progress with teleosts ERA
 - 9.2.2 Priority species for further assessment
 - 9.3 Consultant Report on seabirds, mammals, and other bycatches [Project PAE2021-02]
 - 9.4 New studies and information (CCP scientists)
 - 9.5 Advice to SC and Future work plan

- 10. SIOFA stock assessment framework – implementation, including species categorisation and data characterisation, including refining SIOFA species list (Secretariat)**
 - 10.1 Development of fishery and ecosystem reports (Project SEC2021-07)
 - 10.2 SIOFA species categorisation (Project SEC2021-07)
 - 10.3 Other key target stocks and management units
 - 10.4 Advice to SC and Future work plan

- 11. Consideration of SERAWG work plan and resource requirements**
 - 11.1 Consideration of the EU-grant and other funding allocation
 - 11.2 Future workplan and budget (2022-2024)

- 12. Consolidated advice to Scientific Committee**

- 13. Other business**
 - 13.1 Appointment of a new Co-chair for the ERA part of the SERAWG
 - 13.2 Future meeting arrangements

- 14. Adoption of the meeting report**

- 15. Close of meeting**

**Provisional Schedule of agenda and presentations for the 4th Stock and Ecological Risk Assessment Working group (SERAWG4)
(revised)**

Co-Chairs: Dr Nishida (Agenda 1-8 and 11-16) and Dr Alfaro (Agenda 9-10)

Please send your PowerPoints in advance to the Secretariat

Presentation time : Max. 30 minutes including questions and answers
except Harvest Strategies(1.5 hours) and Orange roughy stock assessment (2 hours)

Session time* (UTC)	Mon 28 February 2022	Tue 01 March 2022	Wed 02 March 2022	Thu 03 March 2022	Fri 04 March 2022
06:00-08:00	1. Openings 2. Administrative arrangements 3. Update on the Fisheries (Secretariat) 4. Orange roughy 4.1 Age estimation (Richard)	4. Orange roughy 4.4 Stock assessment (Ruben)	8. Technical work to inform reference points and harvest strategy (TOR1) (Doug) 5. Patagonian toothfish 5.1 SIOFA/CCAMLR Data exchange WS (Alistair) 5.2 tagging protocol (Alistair)	9. Ecological risk assessment 9.3 Fish bycatch ERAEF (TOR2) (Keith) 10. SIOFA stock assessment framework – implementation (Secretariat) 11. Consideration of SERAWG work plan and resource requirements 11.2 New EU fund (Secretariat)	14. Adoption of the report
08:00-08:30	Session Break	Session Break	Session Break	Session Break	Session Break
08:30-10:00	4. Orange roughy 4.2 Growth eq. (Steve) 4.3 Acoustic data (Gavin)	5. Patagonian toothfish 5.3 William's Ridge (AUS: Phil) 6. Alfonsino (no paper) 7. Saya de Malha Bank 7.1 Scoping study (TOR1) (Andy/Pippa)	9. Ecological risk assessment 9.1 Shark bycatch (EU: Seb) 9.2 Teleost ERA (AUS: Trent)	11.3 Workplan (Tom) 12. Consolidated advice to Scientific Committee 13. Other business	14. Adoption of the report 15. Close of the meeting

* Times are approximate and may vary depending on discussions during the meeting.