**CCSBT-ESC/1809/03**

**Draft List of Documents**

**Extended Scientific Committee**

**for the Twenty Third Meeting of the Scientific Committee**

**(CCSBT-ESC/1809/)**

1. Provisional Agenda
2. List of Participants
3. List of Documents
4. (Secretariat) Secretariat review of catches (ESC agenda item 4.2)
5. (Secretariat) Data Exchange (ESC agenda item 13)
6. (CCSBT) Final Report: The Pilot Gene-tagging Project (ESC Agenda item 8.1)
7. (CCSBT) Gene-tagging recruitment monitoring in 2018: Progress report and RMA request for gene-tagging in 2019 (ESC Agenda item 8.1, 14)
8. (CCSBT) Update on the SBT close-kin tissue sampling, processing, kin finding and long-term sample storage (ESC Agenda item 8.1)
9. (CCSBT) Update on the length and age distribution of southern bluefin tuna (SBT) in the Indonesian longline catch (ESC Agenda item 8.1)
10. (CCSBT) Report on ISSF Stock Assessment meeting 2018 (ESC Agenda item 16.1)
11. (Australia) Preparation of Australia’s southern bluefin tuna catch and effort data submission for 2018 (ESC Agenda item 4.1)
12. (Australia) An update on Australian otolith and ovary collection activities, direct ageing and length at age keys for the Australian surface fishery (ESC Agenda item 8.1)
13. (Australia) The CCSBT Scientific Research Program (ESC Agenda item 8.1, 12)
14. (Australia) Close-kin project report (ESC Agenda item 8.1)
15. (Australia) An updated review of tuna growth performance in ranching and farming operations (ESC Agenda item 8.2)
16. (Australia) Japan market update 2018 (ESC Agenda item 8.2)
17. (Australia) Fisheries indicators for the southern bluefin tuna stock 2017–18 (ESC Agenda item 9)
18. (Australia) Meta-rules: consideration of exceptional circumstances in 2018 (ESC Agenda item 10.1)
19. (Australia) Data generation & changes to SBT OM (ESC Agenda item 11.1)
20. (Australia) Performance of Revised CMPs (ESC Agenda item 11.1)
21. (Australia) Report on the Joint tuna RFMOs MSE working group meeting (ESC Agenda item 11, 16)
22. (Australia) Research mortality allowance: Proposed allowance for 2019 and 2018 usage report (ESC Agenda item 14)
23. (Japan) Report of Japanese scientific observer activities for southern bluefin tuna fishery in 2017 (ESC Agenda item 4.1)
24. (Japan) Proposal for revision of the historical data of Japanese SBT fishery between 2007 and 2015 (ESC Agenda item 4)
25. (Japan) Activities of southern bluefin tuna otolith collection and age estimation and analysis of the age data by Japan in 2017 (ESC Agenda item 8.1)
26. (Japan) Report of the piston-line tolling monitoring survey for the age-1 southern bluefin tuna recruitment index in 2017/2018 (ESC Agenda item 8.1)
27. (Japan) Trolling indices for age-1 southern bluefin tuna: update of the piston line index and the grid type trolling index (ESC Agenda item 8.1)
28. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in the 2017 fishing season (ESC Agenda item 8.2)
29. (Japan) Summary points of farm uncertainty relevant to size and total catch estimation of southern bluefin tuna, based on Attachment 7 in Report of ESC 22 (ESC Agenda item 8.2)
30. (Japan) Monitoring of Southern Bluefin Tuna trading in the Japanese domestic markets: 2018 update (ESC Agenda item 8.2)
31. (Japan) Summary points of market monitoring of southern bluefin tuna, based on Attachment 7 in Report of ESC22 (ESC Agenda item 8.2)
32. (Japan) Summary of Fisheries Indicators of Southern Bluefin Tuna Stock in 2018 (ESC Agenda item 9)
33. (Japan) A Check of Operating Model Predictions from the Viewpoint of the Management Procedure Implementation in 2018 (ESC Agenda item 10.1)
34. (Japan) Further improvement and performance evaluation of Management Procedure candidate (ESC Agenda item 11)
35. (Japan) Report of the 2017/2018 RMA utilization and application for the 2018/2019 RMA (ESC Agenda item 14)
36. (Taiwan) Preparation of Taiwan’s Southern bluefin tuna catch and effort data submission for 2018 (ESC Agenda item 4.1)
37. (Taiwan) Otolith collection and direct aging of SBT caught by Taiwanese longliners in 2014–2017 (ESC Agenda item 8)
38. (Taiwan) Updated analysis for gonad samples of southern bluefin tuna collected by Taiwanese scientific observer program (ESC Agenda item 8)
39. (Taiwan) CPUE standardization for southern bluefin tuna caught by Taiwanese longline fishery for 2002-2017 (ESC Agenda item 9)
40. (Korea) Korean SBT otolith and ovary collection activities in 2017 (Rev.1) (ESC Agenda item 8.1)
41. (Korea) Data exploration and CPUE standardization for the Korean Southern bluefin tuna longline fishery (Rev.1) (1996 - 2017) (ESC Agenda item 9)
42. (Secretariat) Report from the Strategy and Fisheries Management Working Group (ESC Agenda item 5)
43. (Japan) Further Exploratory Investigations of some Simple Candidate Management Procedures for Southern Bluefin Tuna. D.S Butterworth, M. Miyagawa and M.R.A. Jacobs (ESC Agenda item 11.1)

**(CCSBT- ESC/1809/BGD)**

1. Desirable Behaviour and Specifications for the Development of a New Management Procedure for SBT. Campbell Davies, Ann Preece, Richard Hillary and Ana Parma (*Previously* CCSBT-SFM/1803/04) (ESC Agenda item 5)
2. (Japan) Update of the core vessel data and CPUE for southern bluefin tuna in 2018 (*Previously* CCSBT-OMMP/1806/08) (ESC Agenda item 7)
3. (Japan) Development of recruitment index of SBT longline for MP input (*Previously* CCSBT-OMMP/1806/09) (ESC Agenda item 7)
4. (Japan) Change in operation pattern of Japanese southern bluefin tuna longliners in the 2017 fishing season (*Previously* CCSBT-OMMP/1806/10) (ESC Agenda item 7)
5. (Japan) Initial trials of a new candidate management procedure for southern bluefin tuna (*Previously* CCSBT-OMMP/1806/11) (ESC Agenda item 11)
6. (Australia) SRP proposal: Estimating size/age at maturity of southern bluefin tuna (*Previously* CCSBT-ESC/1409/23) (ESC Agenda item 8.1)

**(CCSBT-ESC/1809/SBT Fisheries -)**

Australia Australia's 2016–17 Southern Bluefin Tuna Fishing Season

European Union Annual Review of National SBT Fisheries for the Extended Scientific Committee

Indonesia Indonesia Southern Bluefin Tuna Fisheries - A National Report Year 2017

Japan Review of Japanese Southern Bluefin Tuna Fisheries in 2017

Korea 2018 Annual National Report of Korean SBT Fishery

New Zealand Annual Report of the New Zealand Southern Bluefin Tuna Fishery

South Africa South African National Report to the Extended Scientific Committee of the Commission for the Conservation of Southern Bluefin Tuna (CCSBT), 2018

Taiwan Review of Taiwan SBT Fishery of 2016/2017 (Rev.1)

**(CCSBT-ESC/1809/Info)**

1. (Australia) Survey design for catch estimation of southern bluefin tuna in recreational fisheries in Australia 2018–2019 (ESC agenda item 8.1)
2. (Australia) Data considerations for applications of electronic monitoring in southern bluefin tuna fisheries (ESC agenda item 8.1)
3. (Australia) Overview of recent research on the health of southern bluefin tuna (ESC agenda item 14)
4. (Australia) Annual variability of infection with *Cardicola forsteri* and *Cardicola orientalis* in ranched and wild southern bluefin tuna (*Thunnus maccoyii*) (ESC agenda item 14)
5. (Indonesia) Update on tuna monitoring program in Benoa port, Bali, Indonesia 2017 (ESC Agenda item 4.1)
6. (Indonesia) Indonesian Scientific Observer Program Activities in Indian Ocean from 2015 - 2017 (ESC Agenda item 4.1)

**(CCSBT-ESC/1809/Rep)**

1. Report of the Ninth Operating Model and Management Procedure Technical Meeting (June 2018)
2. Report of the Fifth Meeting of the Strategy and Fisheries Management Working Group (March 2018)
3. Report of the Twenty Fourth Annual Meeting of the Commission (October 2017)
4. Report of the Twelfth Meeting of the Compliance Committee (October 2017)
5. Report of the Twenty Second Meeting of the Scientific Committee (August – September 2017)
6. Report of the Eighth Operating Model and Management Procedure Technical Meeting (June 2017)
7. Report of the Twenty First Meeting of the Scientific Committee (September 2016)
8. Report of the Seventh Operating Model and Management Procedure Technical Meeting (September 2016)
9. Report of the Special Meeting of the Commission (August 2011)
10. Report of the Sixteenth Meeting of the Scientific Committee (July 2011)