**CCSBT-ESC/1909/03**

**Draft List of Documents**

**Extended Scientific Committee**

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

**(CCSBT-ESC/1909/)**

1. Provisional Agenda
2. List of Participants
3. List of Documents
4. (Secretariat) Secretariat review of catches (ESC agenda item 4.2)
5. (Secretariat) Report from the Thirteenth Meeting of the Ecologically Related Species Working Group (ESC Agenda item 6)
6. (Secretariat) Data Exchange (Rev.1) (ESC agenda item 15)
7. (Maturity Workshop Chair) Chair’s report on the CCSBT Maturity Workshop (ESC Agenda item 5)
8. (CCSBT) Update on the SBT close-kin tissue sampling, processing, and kin finding (ESC Agenda item 9.1)
9. (CCSBT) Update on the length and age distribution of southern bluefin tuna (SBT) in the Indonesian longline catch (ESC Agenda item 9.1)
10. (CCSBT) Report on the gene- tagging juvenile abundance monitoring program: 2016- 2019 (ESC Agenda item 9.1)
11. (CCSBT) Update on SBT direct ageing using vertebrae, providing information on age classes targeted for gene tagging (ESC Agenda item 9.1)
12. (Australia) Preparation of Australia’s southern bluefin tuna catch and effort data submission for 2019 (ESC Agenda item 4.1)
13. (Australia) Fishery indicators for the southern bluefin tuna stock 2018–19 (ESC Agenda item 10)
14. (Australia) Meta-rules: consideration of exceptional circumstances in 2019 and meta-rules for the new MP (ESC Agenda item 11.1)
15. (Australia) A candidate MP that uses only fishery independent data (ESC Agenda item 13.1)
16. (Australia) Performance of a revised candidate MP using all 3 input data sources (ESC Agenda item 13.1)
17. (Australia) Updates to the SBT OM (ESC Agenda item 13.1)
18. (Australia) SRP review and planning (ESC Agenda item 14)
19. (Japan) Report of Japanese scientific observer activities for southern bluefin tuna fishery in 2018 (ESC Agenda item 4)
20. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in the 2018 fishing season (ESC Agenda item 8)
21. (Japan) Monitoring of Southern Bluefin Tuna trading in the Japanese domestic markets: 2019 update (ESC Agenda item 8)
22. (Japan) Proposal of new monitoring method for the uncertainty of Australian southern bluefin tuna catch used for farming (ESC Agenda item 8)
23. (Japan) Approach to the verification of reported catch of southern bluefin tuna by all CCSBT member countries using the market and Catch Document Scheme data (ESC Agenda item 8)
24. (Japan) Activities of southern bluefin tuna otolith collection and age estimation and analysis of the age data by Japan in 2018 (ESC Agenda item 9.1)
25. (Japan) Report of the piston-line tolling monitoring survey for the age-1 southern bluefin tuna recruitment index in 2018/2019 (ESC Agenda item 9.1)
26. (Japan) Trolling indices for age-1 southern bluefin tuna: update of the piston line index and the grid type trolling index (ESC Agenda item 9.1)
27. (Japan) Summary of Fisheries Indicators of Southern Bluefin Tuna Stock in 2019 (ESC Agenda item 10)
28. (Japan) A Check of Operating Model Predictions from the Viewpoint of the Management Procedure Implementation in 2019 (ESC Agenda item 11.1)
29. (Japan) Final improvement and performance evaluation of a candidate management procedure (“NT4”) for southern bluefin tuna (ESC Agenda item 13.1)
30. (Japan) Simple target-based CMPs for southern bluefin tuna (ESC Agenda item 13.1)
31. (Japan) Operational issues to be considered for MP selection (ESC Agenda item 13.2)
32. (Japan) Report of the 2017/2018 RMA utilization and application for the 2019/2020 RMA (ESC Agenda item 16)
33. (New Zealand) Estimates of SBT catch by CCSBT non-cooperating non-member states between 2007 and 2017 (ESC Agenda item 9.2)
34. (Taiwan) Preparation of Taiwan’s Southern bluefin tuna catch and effort data submission for 2019 (ESC Agenda item 4.1)
35. (Taiwan) Updated analysis of size and age composition of the SBT caught by Taiwanese longliners in 2017 and the preliminary ageing data in 2018 (ESC Agenda item 9)
36. (Taiwan) Updated analysis for gonad samples of southern bluefin tuna collected by Taiwanese scientific observer program (Rev.1) (ESC Agenda item 9)
37. (Taiwan) CPUE standardization for southern bluefin tuna caught by Taiwanese longline fishery for 2002-2018 (Rev.1) (ESC Agenda item 10)
38. (Indonesia) Preliminary Investigation of SBT catches in spawning area from Indonesia fleets (ESC Agenda item 9.1)
39. (Korea) Data exploration and CPUE standardization for the Korean southern bluefin tuna longline fishery (1996-2018) (ESC Agenda item 10)
40. (Korea) Korean SBT otolith and ovary collection activities in 2018 (ESC Agenda item 9.1)
41. (Korea) Korean research activities for ovary samples of southern bluefin tuna collected by scientific observer program (ESC Agenda item 9.1)
42. (Indonesia) Study of the Reproductive Activity of SBT Caught in Indonesian Tuna Fisheries (Rev.1) (ESC Agenda item 9.1)
43. (Farming Expert) External Advice to improve the verification of reported weights and for identifying the extent of unaccounted mortalities (ESC Agenda item 8)
44. (Market Expert) Reconciling Japan market Data and catch data for SBT (ESC Agenda item 8)

**(CCSBT- ESC/1909/BGD)**

1. (Australia) Measuring congruence between electronic monitoring and logbook data in Australian Commonwealth longline and gillnet fisheries (*Previously* CCSBT-ERS/1905/13) (ESC Agenda item 9.1)
2. (Australia) Changes in logbook reporting by commercial fishers following the implementation of electronic monitoring in Australian Commonwealth fisheries (*Previously* CCSBT-ERS/1905/14) (ESC Agenda item 9.1)
3. (New Zealand and Australia) Updated estimates of southern bluefin tuna catch by CCSBT non-member states (*Previously* CCSBT-ESC/1609/BGD 02) (ESC Agenda item 9.2)
4. (Japan) Change in operation pattern of Japanese southern bluefin tuna longliners in the 2018 fishing season (*Previously* CCSBT-OMMP/1906/08) (ESC Agenda item 4.1)
5. (Japan) Update of the core vessel data and CPUE for southern bluefin tuna in 2019 (*Previously* CCSBT-OMMP/1906/09) (ESC Agenda item 9.1)
6. (Japan) Further improvement and performance evaluation of a candidate management procedure (“NT4”) for southern bluefin tuna (*Previously* CCSBT-OMMP/1906/10) (ESC Agenda item 13.1)
7. (Japan) Further improvement and performance evaluation of a candidate management procedure for southern bluefin tuna for DMM series (*Previously* CCSBT-OMMP/1906/11) (ESC Agenda item 13.1)
8. (Japan) Independent review of Australian SBT farming operations anomalies - CONFIDENTIAL (*Previously* CCSBT/0607/12) (ESC Agenda item 8)
9. (Japan) Follow-up analysis on age composition of southern bluefin tuna used for farming in 2007 (*Previously* CCSBT-ESC/0909/29) (ESC Agenda item 8)
10. (Japan) Analysis of age composition of southern bluefin tuna used for farming in 2008 (*Previously* CCSBT-ESC/0909/30) (ESC Agenda item 8)
11. (Japan) Analysis of age composition of southern bluefin tuna used for farming in 2009 (*Previously* CCSBT-ESC/1009/21) (ESC Agenda item 8)
12. (Japan) Analysis of age composition and catch amount of southern bluefin tuna used for farming in 2010 (*Previously* CCSBT-ESC/1107/26) (ESC Agenda item 8)
13. (Japan) Analyses on age composition, growth and catch amount of southern bluefin tuna used for farming in 2007-2010 (*Previously* CCSBT-ESC/1208/30) (ESC Agenda item 8)
14. (Japan) Unaccounted catch mortality in Australian SBT farming fishery between 2001 and 2013 estimated from information of TIS and CDS (*Previously* CCSBT-OMMP/1406/09 (Rev.1)) (ESC Agenda item 8)
15. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in 2015 (*Previously* CCSBT-ESC/1509/32 (Rev.1)) (ESC Agenda item 8)
16. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in 2016 (*Previously* CCSBT-ESC/1609/24) (ESC Agenda item 8)
17. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in the 2016 fishing season – CONFIDENTIAL (*Previously* CCSBT-OMMP/1706/10) (ESC Agenda item 8)
18. (Japan) Further responses from Japan to the Australian responses on farming papers in Attachment 6 of ESC 21 Report (*Previously* CCSBT-ESC/1708/20) (ESC Agenda item 8)
19. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in the 2017 fishing season (*Previously* CCSBT-ESC/1809/28) (ESC Agenda item 8)
20. (Japan) Summary points of farm uncertainty relevant to size and total catch estimation of southern bluefin tuna, based on Attachment 7 in Report of ESC22 (*Previously* CCSBT-ESC/1809/29) (ESC Agenda item 8)
21. (Japan) Independent review of Japanese southern bluefin tuna market anomalies - CONFIDENTIAL (*Previously* CCSBT/0607/11) (ESC Agenda item 8)
22. (Japan) Report of the time lag of southern bluefin tuna caught by Japanese longline between catching and selling at Fish Market (*Previously* CCSBT-ESC/0809/40) (ESC Agenda item 8)
23. (Japan) Japan’s preliminary analysis on CCSBT-CC/0810/12 - CONFIDENTIAL (*Previously* CCSBT-CC/0810/21) (ESC Agenda item 8)
24. (Japan) Monitoring on Japanese markets (*Previously* CCSBT-CC/0910/12) (ESC Agenda item 8)
25. (Japan) Monitoring on Japanese markets - CONFIDENTIAL (*Previously* CCSBT-ESC/0909/41) (ESC Agenda item 8)
26. (Japan) Monitoring on Japanese domestic markets: 2010 update - CONFIDENTIAL (*Previously* CCSBT-ESC/1009/32 (Rev)) (ESC Agenda item 8)
27. (Japan) Monitoring on Japanese domestic markets: 2011 update - CONFIDENTIAL (*Previously* CCSBT-ESC/1107/27) (ESC Agenda item 8)
28. (Japan) Monitoring on Japanese domestic markets: 2012 update - CONFIDENTIAL (*Previously* CCSBT-ESC/1208/31) (ESC Agenda item 8)
29. (Japan) Monitoring on Japanese domestic markets: 2014 update – CONFIDENTIAL (*Previously* CCSBT-CC/1410/19) (ESC Agenda item 8)
30. (Japan) A review of southern bluefin tuna trade and monitoring research in Japanese domestic markets - CONFIDENTIAL (*Previously* CCSBT-CC/1510/19) (ESC Agenda item 8)
31. (Japan) Monitoring of southern bluefin tuna trading in the Japanese domestic markets: 2015 update - CONFIDENTIAL (*Previously* CCSBT-CC/1510/Info04) (ESC Agenda item 8)
32. (Japan) Monitoring of southern bluefin tuna trading in the Japanese domestic markets: 2016 update - CONFIDENTIAL (*Previously* CCSBT-CC/1610/22) (ESC Agenda item 8)
33. (Japan) Monitoring of southern bluefin tuna trading in the Japanese domestic markets: 2017 update - CONFIDENTIAL (*Previously* CCSBT-ESC/1708/25) (ESC Agenda item 8)
34. (Japan) Monitoring of southern bluefin tuna trading in the Japanese domestic markets: 2018 update - CONFIDENTIAL (*Previously* CCSBT-ESC/1809/30) (ESC Agenda item 8)
35. (Japan) Summary points of market monitoring of southern bluefin tuna, based on Attachment 7 in report if ESC22 - CONFIDENTIAL (*Previously* CCSBT-ESC/1809/31) (ESC Agenda item 8)

**(CCSBT-ESC/1909/SBT Fisheries -)**

Australia Australia’s 2017–18 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 2018

Japan Review of Japanese Southern Bluefin Tuna Fisheries in 2018

Korea 2019 Annual National Report of Korean SBT Fishery

New Zealand New Zealand Annual Report to the Extended Scientific Committee (Rev.1)

South Africa South African National Report to the Extended Scientific Committee of the Commission for the Conservation of Southern Bluefin Tuna (CCSBT), 2019

Taiwan Review of Taiwan SBT Fishery of 2017/2018 (Rev.1)

**(CCSBT-ESC/1909/Info)**

1. (Australia) Progress on the Australian recreational catch survey (ESC agenda item 9.1)
2. (Australia) Evaluation of SBT direct ageing requirements for the Australian longline fishery (ESC agenda item 9.1)
3. (Indonesia) Update on tuna monitoring program in Benoa port, Bali, Indonesia 2018 (ESC Agenda item 4.1)
4. (Indonesia) Indonesian scientific observer program activities in Indian Ocean from 2015-2018 (ESC Agenda item 4.1)

**(CCSBT-ESC/1909/Rep)**

1. Report of the Tenth Operating Model and Management Procedure Technical Meeting (June 2019)
2. Report of the Thirteenth Meeting of the Ecologically Related Species Working Group (May 2019)
3. Report of the Twenty Fifth Annual Meeting of the Commission (October 2018)
4. Report of the Twenty Third Meeting of the Scientific Committee (September 2018)
5. Report of the Ninth Operating Model and Management Procedure Technical Meeting (June 2018)
6. Report of the Fifth Meeting of the Strategy and Fisheries Management Working Group (March 2018)
7. Report of the Twenty Fourth Annual Meeting of the Commission (October 2017)
8. Report of the Twenty Second Meeting of the Scientific Committee (August – September 2017)
9. Report of the Eighth Operating Model and Management Procedure Technical Meeting (June 2017)
10. Report of the Special Meeting of the Commission (August 2011)
11. Report of the Sixteenth Meeting of the Scientific Committee (July 2011)