**CCSBT-ESC/1708/03**

**Draft List of Documents**

**Extended Scientific Committee**

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

**(CCSBT-ESC/1708/)**

1. Provisional Agenda
2. List of Participants
3. List of Documents
4. (Secretariat) Secretariat review of catches (Rev.1) (ESC agenda item 4.2)
5. (Secretariat) Data Exchange (Rev.1) (ESC agenda item 14)
6. (CCSBT) The aerial survey index of abundance: 2017 updated results (ESC Agenda item 7)
7. (CCSBT) Progress report on the CCSBT pilot gene-tagging program in 2017 (ESC Agenda item 7)
8. (CCSBT) Progress in stage 1 of gene-tagging 2017 and Research Mortality Allowance request for gene-tagging 2018 (ESC Agenda item 7 and 15)
9. (CCSBT) Update on the length and age distribution of SBT in the Indonesian longline catch and close-kin tissue sampling and processing (ESC Agenda item 7)
10. (Australia) Preparation of Australia’s southern bluefin tuna catch and effort data submission for 2017 (ESC Agenda item 4.1)
11. (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 7)
12. (Australia) SBT Close-Kin Mark-Recapture with Parent-Offspring and Half-Sibling Pairs: update on genotyping, kin-finding and model development  
    (ESC Agenda item 7)
13. (Australia) Fishery indicators for the southern bluefin tuna stock 2016–17 (ESC Agenda item 8)
14. (Australia and Japan) Reconditioning of the CCSBT Operating Model in 2017(ESC Agenda item 9)
15. (Australia) Assessment of stock status 2017 and meta-rules review of exceptional circumstances considerations (ESC Agenda item 10)
16. (Australia) Further consideration on the development and testing of new Management Procedures for SBT (ESC Agenda item 12)
17. (Australia) Research mortality allowance: Proposed allowance for 2018 and 2017 usage report (ESC Agenda item 15)
18. (Australia) An initial examination of CCSBT observer program standards collected using electronic monitoring (ESC Agenda item 16.2)
19. (Japan) Report of Japanese scientific observer activities for southern bluefin tuna fishery in 2016 (ESC Agenda item 4.1)
20. (Japan) Further responses from Japan to the Australian responses on farming papers in Attachment 6 of ESC21 Report (ESC Agenda item 7)
21. (Japan) Activities of southern bluefin tuna otolith collection and age estimation and analysis of the age data by Japan in 2016 (ESC Agenda item 7)
22. (Japan) Report of the piston-line tolling monitoring survey for the age-1 southern bluefin tuna recruitment index in 2016/2017 (ESC Agenda item 7)
23. (Japan) Trolling indices for age-1 southern bluefin tuna: update of the piston line index and the grid type trolling index (ESC Agenda item 7)
24. (Japan) Standardization of the grid type trolling index by environmental factors (ESC Agenda item 7)
25. (Japan) Monitoring of Southern Bluefin Tuna trading in the Japanese domestic markets: 2017 update (ESC Agenda item 7)
26. (Japan) Summary of Fisheries Indicators of Southern Bluefin Tuna Stock in 2017 (ESC Agenda item 8)
27. (Japan) A Check of Operating Model Predictions from the Viewpoint of the Management Procedure Implementation in 2017 (ESC Agenda item 10.1)
28. (Japan) Report of the 2016/2017 RMA utilization and application for the 2017/2018 RMA (ESC Agenda item 15)
29. (New Zealand) Request to evaluate the effect(s) of a proposed revision to carry-forward rules on the operation of the CCSBT Management Procedure (ESC Agenda item 11)
30. (Korea) Korean SBT otolith and ovary collection activities in 2015 and 2016 (ESC Agenda item 7)
31. (Taiwan) Preparation of Taiwan’s Southern bluefin tuna catch and effort data submission for 2017 (ESC Agenda item 4.1)
32. (Taiwan) Updated analysis for gonad samples of southern bluefin tuna collected by Taiwanese scientific observer program (ESC Agenda item 7)
33. (Taiwan) CPUE standardization for southern bluefin tuna caught by Taiwanese longline fishery for 2002-2016 (ESC Agenda item 8)
34. (CPUE Chair) Report of June 2017 CPUE Web Meeting (ESC Agenda item 6)
35. (Japan) Additional diagnostics of the CCSBT operating model for the 2017 assessment (ESC Agenda item 9)
36. (OMMP Chair) Report of the OMMP Technical Webinar on incorporation of half-sibling pairs in the CCSBT OMs for the 2017 update of stock status (ESC Agenda item 5)

**(CCSBT- ESC/1708/BGD)**

1. (Australia) SRP proposal: Estimating size/age at maturity of southern bluefin tuna (*Previously* **CCSBT-ESC/1409/23**) (ESC Agenda item 13)
2. (Australia) Catch reporting under e-monitoring in the Australian Pacific Longline Fishery (*Previously* **CCSBT-ERS/1703/Info 03**) (ESC Agenda item 16.2)
3. (Australia) Summary report for the second e-reporting and e-monitoring intersessional working group meeting (*Previously* **CCSBT-ERS/1703/Info 04**) (ESC Agenda item 16.2)
4. (Japan) Examination of influence of absence of data from New Zealand chartered Japanese longline vessels on the core vessel CPUE and proposal of its solution (*Previously* **CCSBT-OMMP/1706/06**) (ESC Agenda item 6)
5. (Japan) A recommendation on the all vessels CPUE series considering loss of data from Japanese-flagged charter vessels in the New Zealand fishery (*Previously* **CCSBT-OMMP/1706/07**) (ESC Agenda item 6)
6. (Japan) Update of the core vessel data and CPUE for southern bluefin tuna in 2017 (*Previously* **CCSBT-OMMP/1706/08**) (ESC Agenda item 6)
7. (Japan) Change in operation pattern of Japanese southern bluefin tuna longliners in the 2016 fishing season (*Previously* **CCSBT-OMMP/1706/09**) (ESC Agenda item 6)
8. (Japan) Update of estimation for the unaccounted catch mortality in Australian SBT farming in the 2016 fishing season (*Previously* **CCSBT-OMMP/1706/10**) (ESC Agenda item 7)
9. (Japan) A review of Southern Bluefin Tuna trade and monitoring research in Japanese domestic markets (*Previously* **CCSBT-CC/1510/19**)   
   (ESC Agenda item 7)
10. (Korea) Data exploration and CPUE standardization for the Korean Southern bluefin tuna longline fishery (1996-2016) (*Previously* **CCSBT-OMMP/1706/11**)   
    (ESC Agenda item 8)
11. (Australia) Close-kin for SBT: where to now? (*Previously* **CCSBT-ESC/1309/17**) (ESC Agenda item 7)
12. (CCSBT) Close-Kin Mark-Recapture for SBT: options for the longer term (*Previously* **CCSBT-ESC/1409/44 (Rev.1)**) (ESC Agenda item 7)
13. (CCSBT) SBT Close-Kin Mark-Recapture: options for the medium term (*Previously* **CCSBT-ESC/1509/19**) (ESC Agenda item 7)

**(CCSBT-ESC/1708/SBT Fisheries -)**

Australia Australia’s 2015–16 southern bluefin tuna fishing season

EU Annual Review of SBT Fisheries for the Extended Scientific Committee

Indonesia Indonesia Southern Bluefin Tuna Fisheries: A National Report Yeay 2016

Japan Review of Japanese Southern Bluefin Tuna Fisheries in 2016

Korea 2017 Annual National Report of Korean SBT Fishery

New Zealand Annual Review of National Southern Bluefin Tuna Fisheries for the Extended Scientific Committee

South Africa South African National Report to the Extended Scientific Committee of the Commission for the Conservation of Southern Bluefin Tuna (CCSBT), 2017

Taiwan Review of Taiwan SBT Fishery of 2015/2016 (Rev.1)

Philippines

**(CCSBT-ESC/1708/Info)**

1. (Australia) Japan Market Update 2017 (ESC Agenda item 18)
2. (Australia) An update Review of Tuna Growth performance in Ranching and Farming Operations (ESC Agenda item 18)
3. (Indonesia) Indonesian Tuna Protocol Sampling: Case Study on Catch Monitoring in Benoa Port, Bali, Indonesia (ESC Agenda item 4.1)
4. (Indonesia) Indonesian Scientific Observer Program: Activities For Indian Ocean In 2015 And 2016 (ESC Agenda item 4.1)
5. (Australia) Absolute abundance of southern bluefin tuna estimated by close-kin mark-recapture (ESC Agenda item 7)

**(CCSBT-ESC/1708/Rep)**

1. Report of the Eighth Operating Model and Management Procedure Technical Meeting (June 2017)
2. Report of The Twelfth Meeting of the Ecologically Related Species Working Group (March 2017)
3. Report of the Twenty Third Annual Meeting of the Commission (October 2016)
4. Report of the Eleventh Meeting of the Compliance Committee (October 2016)
5. Report of the Twenty First Meeting of the Scientific Committee (September 2016)
6. Report of the Seventh Operating Model and Management Procedure Technical Meeting (September 2016)
7. Report of the Twentieth Meeting of the Scientific Committee (September 2015)
8. Report of the Sixth Operating Model and Management Procedure Technical Meeting (August 2015)
9. Report of the Nineteenth Meeting of the Scientific Committee (September 2014)
10. Report of The Fifth Operating Model and Management Procedure Technical Meeting (June 2014)
11. Report of the Special Meeting of the Commission (August 2011)
12. Report of the Sixteenth Meeting of the Scientific Committee (July 2011)