

List of Documents
Extended Scientific Committee
for the Sixteenth Meeting of the Scientific Committee

(CCSBT-ESC/1107/)

1. Draft Agenda
2. List of Participants
3. List of Documents
4. (Secretariat) Secretariat Review of Catches (ESC agenda item 4.2)
5. (Secretariat) Surface Fishery Tagging Program – an update
6. (Secretariat) Data Exchange (ESC agenda item 12)
7. (Australia) Preparation of Australia’s southern bluefin tuna catch and effort data submission for 2011 (Sahlqvist, Hobsbawn)
8. (Australia) Fishery indicators for the southern bluefin tuna stock 2010-11 (Patterson, Preece, Hartog)
9. (Australia) Updated growth estimates for the 1990s and 2000s, and new age-length cut-points for the operating model and management procedures (Eveson)
10. (Australia) Examination of CPUE indices for southern bluefin tuna (Chambers)
11. (Australia) Reconditioning of the southern bluefin tuna operating model: exploratory data analysis, fitting performance, and current stock status (Hillary, Preece, Barnes, Davies, Begg, Chambers, Tennant)
12. (Australia) Updated technical specifications and performance analyses for MP1 (Hillary, Preece)
13. (Australia) Results of the performance of MP1 (Barnes, Hillary, Tennant, Chambers, Preece, Davies, Begg)
14. (Australia) Reference point estimation for southern bluefin tuna (Hillary, Preece, Davies)
15. (Australia) The aerial survey index of abundance: updated analysis, methods and results for 2010/11 fishing season (Eveson, Farley, Bravington)
16. (Australia) Commercial spotting in the Australian surface fishery, updated to include the 2010/11 fishing season (Farley, Basson)
17. (Australia) An update on Australian otolith collection activities, direct ageing and length at age keys for the Australian surface fishery (Farley, Eveson, Clear)

18. (Australia/Indonesia) Update on the length and age distribution of SBT in the Indonesian longline catch (Farley, Eveson, Nugraha, Proctor)
19. (Australia) Update on the close-kin genetics project for estimating the absolute spawning stock size of SBT (Bravington, Grewe, Davies)
20. (Australia) Update on the global spatial dynamics archival tagging project – 2011 (Basson, Eveson, Hobday, Lansdell, Patterson)
21. (Australia) Identifying spatial structure of juvenile southern bluefin tuna using otolith microchemistry: initial results from a pilot project (Clear, Macdonald)
22. (Australia) Global markets for southern bluefin tuna: Principles for an analysis of established, expanding and emerging markets (Phillips)
23. (Japan) Report of Japanese scientific observer activities for southern bluefin tuna fishery in 2010/2011 (Osamu Sakai, Daisuke Tokuda, Tomoyuki Itoh, Yuujirou Akatsuka and Osamu Abe)
24. (Japan) Report of activities for conventional and archival tagging and recapture for southern bluefin tuna by Japan in 2010/2011 (Osamu Sakai, Daisuke Tokuda and Tomoyuki Itoh)
25. (Japan) Activities of otolith collection and age estimation and analysis of the age data by Japan in 2010 (Tomoyuki Itoh, Osamu Sakai, Akio Hirai and Kenichiro Omote)
26. (Japan) Analysis of age composition and catch amount of southern bluefin tuna used for farming in 2010 (Tomoyuki Itoh, Tetsuya Kawashima and Mari Mishima)
27. (Japan) Monitoring of Southern Bluefin Tuna trading in the Japanese domestic markets: 2011 update (Osamu Sakai, Tomoyuki Itoh, Mari Mishima, and Tetsuya Kawashima)
28. (Japan) Summary of fisheries indicators of southern bluefin tuna stock in 2011 (Norio Takahashi and Tomoyuki Itoh)
29. (Japan) Report of the piston-line trolling monitoring survey for the age-1 southern bluefin tuna recruitment index in 2010/2011 (Tomoyuki Itoh, Ko Fujioka and Osamu Sakai)
30. (Japan) Standardized CPUE for Management Procedure in 2011 (Tomoyuki Itoh, Osamu Sakai and Norio Takahashi)
31. (Japan) Change in operation pattern of Japanese SBT longliners in 2010 resulting from the introduction of the individual quota system in 2006 (Tomoyuki Itoh)
32. (Japan) Releases and discards of small Southern Bluefin Tuna in the Japanese longline fishery (Osamu Sakai and Tomoyuki Itoh)
33. (Japan) Conditioning of the SBT operating model to inform projection

specifications (Osamu Sakai, Hiroyuki Kurota, Norio Takahashi, and Doug S Butterworth)

34. (Japan) Performance of the empirical management procedure (MP2) under the updated operating models (Hiroyuki Kurota, Norio Takahashi, Osamu Sakai, and Doug S Butterworth)
35. (Japan) Proposal for the recruitment monitoring survey in 2011/2012 (Tomoyuki Itoh and Osamu Sakai)
36. (Japan) Report of the 2010/2011 RMA utilization and application for the 2011/2012 RMA (Fisheries Agency of Japan)
37. (Australia) Proposed use of CCSBT Research Mortality Allowance to facilitate electronic tagging of SBT as part of Australia's contributions to SBT research in 2012/13 (Evans, Patterson, Davies)

(CCSBT- ESC/1107/BGD)

(CCSBT-ESC/1107/SBT Fisheries -)

Australia	Australia's 2009-10 southern bluefin tuna fishing season
New Zealand	Annual Review of National SBT Fisheries for the Scientific Committee – New Zealand (2011)
Japan	Review of Japanese SBT Fisheries in 2010
Taiwan	Review of Taiwan SBT Fisheries of 2009/2010
Indonesia	Indonesia Southern Bluefin Tuna Fishery
Korea	Review of Korean SBT Fishery for 2010 fishing year
South Africa	
Philippines	
European Union	

(CCSBT-ESC/1107/Info)

(CCSBT-ESC/1107/Rep)

1. Report of the Seventeenth Annual Meeting of the Commission (October 2010)
2. Report of the Fifteenth Meeting of the Scientific Committee (September 2010)
3. Report of the Third Operating Model and Management Procedure Technical Meeting (June 2010)
4. Report of the Second meeting of the Strategy and Fisheries Management Working Group Meeting (April 2010)

5. Report of the Sixteenth Annual Meeting of the Commission (October 2009)
6. Report of the Fourteenth Meeting of the Scientific Committee (September 2009)
7. Report of the Operating Model and Management Procedure Technical Meeting (July 2009)
8. Report of the Strategy and Fisheries Management Working Group Meeting (April 2009)