

Provisional Agenda
Eleventh Operating Model and Management Procedure Technical Meeting
 Seattle, USA, 15 to 19 June 2020 and 22 June 2020

Terms of Reference

Prepare for this year's full stock assessment and running of the new MP, and review and discuss draft Scientific Research Plans developed by Members.

Provisional Agenda

1. Review of data inputs

- 1.1 Gene tagging
- 1.2 Close-kin: POPs and half-sibling indices
- 1.3 CPUE

A summary of work conducted by the CPUE WG will be presented and a selection of CPUE series to be used in the reference set for the stock assessment will be finalized and documented.

1.4 Unaccounted sources of mortality (to be discussed prior to OMMP)

Background info: The reference set of OMs used for MP testing in 2019 was based on the test called UAMI (added UAM in conditioning: 1000 t of small fish + 1000 t of large fish, ramping up from 1990 to 2013 in addition to 20% increase in the surface fishery), consistent with the use of the "MP approach" (as opposed to the "direct approach") for TAC setting. The direct approach was used for the 2017 assessment, deducting 306 t of non-member catch from the TAC in 2018-2020. In addition, a 20% increase was applied to the surface catch in conditioning and the following values were added to the LL1 catch:

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
81	35	224	372	246	476	293	210	306	306

These values were provided in Table 1 of the 2016 ESC 21 report, and correspond to estimates of non-member catches from the "targeted" method in paper CCSBT-ESC/1609/BGD02 for 2007-2014 and an average equal to 306 t for 2015-2016. New Zealand has submitted supplementary material for its paper CCSBT-ESC/1909/33 that provides estimates for 2007-2017, for consideration by the OMMP meeting.

The ESC 21 in 2016 considered that the "adjusted effort" method provided the most appropriate basis available for constructing plausible scenarios of the potential scale of SBT catches from non-Member longline effort. It was noted that these analyses were based on effort reported to the tuna RFMOs.

- 2. Review of model runs: diagnostics and likelihood weights**
- 3. Discussion of projection results**
- 4. Specification of reference set and sensitivity runs to be presented to the ESC**
- 5. Preparation of input data/code and review of steps for implementation of the Cape Town MP at the ESC**

6. Update of the Meta-rules for the Cape Town Procedure

The ESC agreed that the [Meta-rules for the Bali Procedure](#) should be updated to reflect the MP adopted by the Extended Commission. This update has been anticipated in paragraph 1 of the CCSBT's updated [Resolution on the Adoption of a Management Procedure](#). Note that only the meta-rules will be discussed. The actual implementation of the meta-rules will take place at the ESC.

7. Workplan

- 7.1 Preparation of stock assessment sensitivity runs.
- 7.2 Other?