

INTER-AMERICAN TROPICAL TUNA COMMISSION

**1ST EXTERNAL REVIEW OF DATA USED OF STOCK ASSESSMENTS OF
TROPICAL TUNA IN THE EASTERN PACIFIC OCEAN**

La Jolla, California (USA)

**02-06 October 2023
(by videoconference)**

TENTATIVE AGENDA

Monday 02-Oct

0900: Welcome (Arnulfo Franco/Alex Aires-da-Silva)

0905: Introductions, notifications

0915: background (terms of reference, documents, objectives, products) (Alex Aires-da-Silva)

1030: Break

1100: Panel discussion on review format

1200: Lunch

1300: Summary of assessment and management of tropical tunas (Alex Aires-da-Silva)

1330: How the assessments are done (Mark Maunder)

1400: Conceptual model for yellowfin tuna (Carolina Minte-Vera)

1500: Break

1530: Bigeye tuna stock hypotheses (Haikun Xu)

1600: Discussion on stock structure

17:00 Day's summary by Chair, public comment, discussion, and Panel requests for additional analyses

Tuesday 03-Oct

0900: Purse-seine observer program, port sampling program, logbook, and estimation of catches (Cleridy Lennert-Cody)

0930: Purse-seine catch (Cleridy Lennert-Cody)

1000: Purse-seine discards (Carolina Minte-Vera)

1015: Purse-seine: Length composition from port sampling and size categories from observer data (Cleridy Lennert-Cody)

1030: Break

1100: How to treat the pandemic years for purse seine. (Carolina Minte-Vera)

1115: Purse seine discussion

1200: Lunch

1300: Longline data (Carolina Minte-Vera)
1330: Longline catch (Carolina Minte-Vera)
1345: Longline discards (Haikun Xu)
14:00 Longline length composition (Carolina Minte-Vera)
1430: Longline standardized average body weight
1500: Break
1530: How to treat the pandemic years longline (Carolina Minte-Vera)
1545: Longline discussion
1630: Tagging data (Dan Fuller)
17:00 Day's summary by Chair, public comment, discussion, and Panel requests for additional analyses

Wednesday 04-Oct

0900: Longline indices (Haikun Xu)
0930: Flags combined (Japan and Korea) and incorporating environmental effects (Haikun Xu)
1000: Longline indices discussion
1030: Break
1100: Longline indices discussion continued
1130: Purse index on dolphin sets for yellowfin tuna (Carolina Minte-Vera)
1200: Lunch
1300: Purse seine index discussion
1400: Echosounder buoy index (Jon Uranga and Jon Lopez)
1415: Echosounder buoy index discussion
1430: Computation of fisheries and index composition data (Haikun Xu)
1500: Break
1530: Tagging data spatio-temporal model (Mark Maunder)
1545: Tagging data spatio-temporal model discussion
1600: Biology (Dan Fuller)
1630: Biology discussion
1700: Other model runs (Haikun Xu)
17:30 Day's summary by Chair, public comment, discussion, and Panel requests for additional analyses

Thursday 05-Oct

0900: Presentation of requested data, analyses, and model runs

1030: Break

1200: Lunch

1500: Break

17:00 Day's summary by Chair, public comment, discussion, and Panel requests for additional analyses

Friday 06-Oct

0900: Presentation of requested data, analyses, and model runs

1000: Report writing

1030: Break

1100: Report writing

1200: Lunch

1300: Report writing

1400: Summary by Chair of reviewers' recommendations, public comment

1500: Adjournment