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**DRAFT: ANNOTATED AGENDA FOR THE 13<sup>th</sup> WORKING PARTY ON METHODS**

**UPDATED: 10 OCTOBER 2022**

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**Date:** 19-21 October 2022

**Location:** Online

**Venue:** Zoom

**Time:** 12:00 – 16:00 (Seychelles time) daily

**Chairperson:** Dr. Hilario Murua; **Vice-Chairperson:** Vacant

**1. OPENING OF THE MEETING** (Chairperson)

**2. ADOPTION OF THE AGENDA AND ARRANGEMENTS FOR THE SESSION** (Chairperson)

- IOTC–2022–WPM13–01a: Agenda of the 13th Working Party on Methods
- IOTC–2022–WPM13–01b: Annotated agenda of the 13th Working Party on Methods
- IOTC–2022–WPM13–02: List of documents of the 13th Working Party on Methods

**3. THE IOTC PROCESS: OUTCOMES, UPDATES AND PROGRESS**

3.1 Outcomes of the 24<sup>th</sup> Session of the Scientific Committee (IOTC Secretariat)

- IOTC–2022–WPM13–03: Outcomes of the 24<sup>th</sup> Session of the Scientific Committee (IOTC Secretariat)

3.2 Outcomes of the 5<sup>th</sup> Session of the Technical Committee on Management Procedures (IOTC Secretariat)

- IOTC-2022-TCMP05-R: Report of the 5<sup>th</sup> Session of the Technical Committee on Management Procedures (IOTC Secretariat)

3.3 Outcomes of the 26<sup>th</sup> Session of the Commission (IOTC Secretariat)

- IOTC–2022–WPM13–04: Outcomes of the 26<sup>th</sup> Session of the Commission (IOTC Secretariat)

3.4 Review of Conservation and Management Measures relevant to the WPM (IOTC Secretariat)

- IOTC–2022–WPM13–05: Review of Conservation and Management Measures relating to methods (IOTC Secretariat)

3.5 Progress on the recommendations of WPM12 (IOTC Secretariat and Chairperson)

- IOTC–2022–WPM13–06: Progress made on the recommendations and requests of WPM12 and SC24 (IOTC Secretariat)

3.6 Review of intersessional meetings related to the IOTC MSE process (Chairperson)

- 2022 MSE Task Force Meeting
  - IOTC-2022-WPM13(MSE)-R: Report of the 13th Session of the IOTC Working Party on Methods Management Strategy Evaluation Task Force (Anon)

**4. ALBACORE MSE: UPDATE** (Developers)

4.1 Review of OM and candidate MP development

- IOTC–2022–WPM13–08: Updates on development of MSE analyses for Indian Ocean albacore tuna and swordfish (Mosqueira I, Brunel T)

4.2 Discussion and feedback on MSE development

4.3 Future steps and timelines

**5. SKIPJACK TUNA MSE: UPDATE** (Developers)

5.1 Review of OM and candidate MP development

- IOTC–2022–WPM13–09: Presentations of empirical MPs for Indian Ocean skipjack tuna accounting for implementation error (Edwards C)

5.2 Discussion and feedback on MSE development

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5.3 Future steps and timelines

**6. BIGEYE TUNA MP (Resolution 22/03)**

6.1. Process for running Resolution 22/03 on Bigeye MP

- IOTC–2022–WPM13–10: Running the IOTC Bigeye Tuna Management Procedure for 2022 (Williams A, Jumppanen P, Preece A, Hillary R)

6.1.1. MP specifications including input data needed (e.g., joint CPUE)

- IOTC–2022–WPM13–11: Specifications of the IOTC Bigeye Tuna Management Procedure (Williams A, Preece A, Hillary R)

6.1.2. Tasks, responsibilities and timeline for running the MP

6.1.3. Exceptional circumstances

- IOTC-2022-WPTT24-12: Consideration of exceptional circumstances in running the IOTC Bigeye tuna MP for 2022 (William A et al)

**7. SWORDFISH MSE: UPDATE (Developers)**

7.1. Review of OM and candidate MP development

- IOTC–2022–WPM13–08: Updates on development of MSE analyses for Indian Ocean albacore tuna and swordfish (Mosqueira I, Brunel T)

7.2. Discussion and feedback on MSE development

7.3. Future steps and timelines

**8. YELLOWFIN TUNA MSE: UPDATE (Developers)**

8.1. Review of the progress on development the OM

8.2. Feedback on MSE OM development

8.3. Future steps and timeline

- IOTC–2022–WPM13–12: Indian Ocean yellowfin tuna close-kin mark-recapture design study (Hillary R, Tremblay-Boyer L, Williams A, Hill N, Preece A)

**9. GENERAL MSE ISSUES (Chairperson and Vice-chairperson)**

9.1. General discussion (e.g. catch uncertainty)

- IOTC–2022–WPM13–13: Options for Multispecies Catch Limits in Harvest Strategies for Indian Ocean Tropical Tunas (Laborda A, Urtizbera A, Gorka Merino G)

9.2. MSE capacity building

9.3. Internal and External Peer review

**10. JOINT CPUE STANDARDISATION (Chairperson and Consultant)**

10.1. Update on the development of the joint CPUE indices for 2022.

- IOTC–2022–WPM13–14: Update of joint CPUE indices for the bigeye tuna in the Indian Ocean based on Japanese, Korean and Taiwanese longline fisheries data up to 2021 (Kitakado T et al)

10.2. Future workplan

**11. WPM PROGRAM OF WORK (Chairperson and IOTC Secretariat)**

11.1. Revision of the timeline of the MSE development

11.2. Revision of the WPM Program of Work (2023–2027), research priorities and priorities for invited experts.

- IOTC–2022–WPM13–07: Revision of the WPM Program of Work (2023–2027) (IOTC Secretariat & Chairpersons)

**12. OTHER BUSINESS**

12.1. Date and place of the 14<sup>th</sup> and 15<sup>th</sup> Sessions of the WPM (Chairperson and IOTC Secretariat)

12.2. Review of the draft, and adoption of the Report of the 13<sup>th</sup> Session of the WPM (Chairperson)