



# IOTC-2024-WPTT26-01b

# ANNOTATED AGENDA FOR THE 26TH WORKING PARTY ON TROPICAL TUNAS:

Last updated: 23 October 2024

Date: 28 October – 2 November 2024 Location: Eden Bleu Hotel, Seychelles Time: 09:00 – 17:00 (Seychelles time)

Chair: Dr Gorka Merino (European Union); Vice-Chair: Dr Shiham Adam (IPNLF)

### 1. OPENING OF THE MEETING (Chair)

### 2. ADOPTION OF THE AGENDA AND ARRANGEMENTS FOR THE SESSION (Chair)

- ▶ IOTC-2024-WPTT26-01a: Draft: Agenda of the 26th Working Party on Tropical Tunas
- > IOTC-2024-WPTT26-01b: Draft: Annotated agenda of the 26th Working Party on Tropical Tunas
- > IOTC-2024-WPTT26-02: Draft: List of documents for the 26th Working Party on Tropical Tunas

# **3. UPDATE OF ANY NEW DATA AVAILABLE AT THE SECRETARIAT FOR TROPICAL TUNA SPECIES SINCE THE DATA PREPARATORY MEETING (**IOTC Secretariat)

- 3.1 Data available at the Secretariat
  - IOTC-2024-WPTT26-3.1: Overview of Indian Ocean tropical tuna fisheries (Secretariat)
  - IOTC-2024-WPTT26-3.2: Review of Indian Ocean yellowfin tuna statistical data (Secretariat)
- 3.2 Fishery Indicators
  - IOTC-2024-WPTT26-6: Tropical Tuna Landings at Fishing Ports in Thailand (Prasertsook O, Sanboonpeng J)
  - ▶ IOTC-2024-WPTT26-7: Review of Oman's data collection system and statistics
  - IOTC-2024-WPTT26-INF02: Technical report on the re-estimation of Indonesia's annual catch data for the period 1950-2022

# 4. YELLOWFIN TUNA STOCK ASSESSMENT (Chair)

- 4.1 Review any new information on yellowfin tuna biology, stock structure, fisheries and associated environmental data including climate change issues since the data preparatory meeting (all)
  - IOTC-2024-WPTT26-9: Proposal of an online digital ocean atlas for the Indian Ocean (Marsac F, Gunawardane N)
- 4.2 Update on the nominal and standardised CPUE indices presented at the data preparatory meeting.
- 4.3 Stock assessments results
  - Stock Synthesis (SS3)
  - IOTC-2024-WPTT26-11: Preliminary 2024 stock assessment of yellowfin tuna in the Indian Ocean (Correa G, Urtizberea A, Merino G)
  - Other models
  - IOTC-2024-WPTT26-12: Stock assessment for Indian Ocean Yellowfin tuna (Thunnus albacares) using Bayesian surplus production model (JABBA). (Li Y)
  - IOTC-2024-WPTT26-13: Preliminary stock assessment for yellowfin tuna Thunnus albacares in the Indian Ocean using age structured assessment program (ASAP) (Wang Y, Geng Z, Zhu J)
  - IOTC-2024-WPTT26-INF01: Estimating yellowfin selectivity using a multigear length-based catch curve (Medley P)
  - IOTC-2024-WPTT26-INF03: Standardising composition data for non-representative sampling and climate influences: application to WCPFC shark and tuna stocks (Neubauer P)

4.4 Selection of Stock Status indicators for yellowfin tuna

# 5. BIGEYE TUNA MANAGEMENT PROCEDURE

- 5.1 Consideration of exceptional circumstances
  - IOTC-2024-WPM15-10: Consideration of Exceptional Circumstances for the Bigeye Tuna MP 2024 (Preece A, Williams A)
- 5.2 The Implementation of the Bigeye MP as per Resolution 22/03
  - IOTC-2024-WPM15-09: Running the IOTC bigeye tuna management procedure for 2024 (Williams A Preece A, Hilary R)

# 6. OTHER TROPICAL TUNAS

- Skipjack tuna
  - IOTC-2024-WPTT26-19: Protocol for age estimation of skipjack tuna (*Katsuwonus pelamis*) in the western Indian Ocean using first dorsal fin spines (Luque P, Artetxe-Arrate I, Serrano N, Fraile I, Zudaire I)
  - IOTC-2024-WPTT26-20: Indian Ocean skipjack tuna ageing protocol for otolith thin sections (Krusic-Golub K, Luque P, Farley J, Clear N)
  - IOTC-2024-WPTT26-14: Enhancing Precision in Age Estimation of Indian Ocean Skipjack Tuna Using Refined Otolith and Fin Spine Criteria (Luque P, Krusic-Golub K, Da Silva G, Farley J, Eveson P, Artetxe-Arrate I, Clear N, Fraile I, Zudaire I)
- Bigeye
  - IOTC-2024-WPTT26-15: YouTube video to facilitate the identification of Yellowfin and Bigeye tuna (Fujino T)
  - IOTC-2024-WPTT26-16: Influence of bait type on bigeye tuna catch rates in Sri Lanka (Gunasekera S, Bandaranayake K, Jayasinghe R)

# 7. UPDATE ON MSE FOR TROPICAL TUNAS

• Yellowfin

# 8. FAD RELEATED TOPICS

- 8.1 UPDATE FROM THE WORKING GROUP
- 8.2 COMMISSION REQUESTS TO THE SC ON FADS (AII)
- 8.2.1 Resolution 24/02 On Management of Drifting Fish Aggregating Devices (DFADs) in the IOTC Area of Competence
- 8.2.2 Resolution 23/03 On Establishing a Voluntary Fishing Closure in the Indian Ocean for the Conservation of Tropical Tunas
- 8.2.3 Resolution 23/01 on the management of anchored fish aggregating devices (AFADs)

# 9. WPTT PROGRAM OF WORK

9.1 Revision of the WPTT Program of Work (2025–2029)

- IOTC-2024-WPTT26-05: Revision of the WPTT program of work (IOTC Secretariat)
- 9.2 Development of priorities for an Invited Expert at the next WPTT meeting

# **10. OTHER BUSINESS**

10.1 Date and place of the 27th and 28th Sessions of the WPTT (Chair and IOTC Secretariat)

# **11. ADOPTION OF THE REPORT**

11.1 Review of the draft, and adoption of the Report of the 26<sup>TH</sup> Session of the WPTT (Chair)