

IOTC-2013-WPNT03-01b

# DRAFT ANNOTATED AGENDA FOR THE THIRD WORKING PARTY ON NERITIC TUNAS

**UPDATED: 05 JULY 2013** 

**Date:** 2–5 July 2013 **Location:** Bali, Indonesia

Hotel Santika (Premiere Beach Resort Bali); Jalan Kartika Plaza; Tuban, Kuta

**Time:** 09:00 - 17:00 daily

Chair: Dr. Prathibha Rohit; Vice-Chair: Dr. Farhad Kaymaram

1. OPENING OF THE MEETING (Chair)

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

- ➤ IOTC-2013-WPNT03-01a: Draft agenda of the Third Working Party on Neritic Tunas
- > IOTC-2013-WPNT03-01b: Draft annotated agenda of the Third Working Party on Neritic Tunas
- ➤ IOTC-2013-WPNT03-02: Draft List of documents

## 3. OUTCOMES OF THE FIFTEENTH SESSION OF THE SCIENTIFIC COMMITTEE (Secretariat)

➤ IOTC-2013-WPNT03-03: Outcomes of the Fifteenth Session of the Scientific Committee (Secretariat)

#### 4. OUTCOMES OF SESSIONS OF THE COMMISSION

- 4.1 Outcomes of the Seventeenth Session of the Commission (Secretariat)
  - > IOTC-2013-WPNT03-04: Outcomes of the Fifteenth Session of the Commission (Secretariat)
- 4.2 Review of Conservation and Management Measures relating for neritic tunas (Secretariat)
  - > IOTC-2013-WPNT03-05: Review of current Conservation and Management Measures relating to neritic tunas (Secretariat)

# 5. PROGRESS ON THE RECOMMENDATIONS OF WPNT02 (Chair and Secretariat)

➤ IOTC-2013-WPNT03-06: Progress made on the recommendations of WPNT02 (Secretariat and Chair)

# 6. NEW INFORMATION ON FISHERIES AND ASSOCIATED ENVIRONMENTAL DATA FOR NERITIC TUNAS

- 6.1 Review of the statistical data available for the neritic tuna (Secretariat)
  - > IOTC-2013-WPNT03-07 Rev\_1: Review of the statistical data available for the neritic tuna species (Secretariat)
- 6.2 Review new information on fisheries and associated environmental data (CPC papers)
  - ➤ IOTC-2013-WPNT03-08: Data collection challenges in the Maldives neritic tuna fishery (A.R. Jauharee & M. Ahusan)
  - ➤ IOTC-2013-WPNT03-09: Status of neritic tuna fisheries in India (C. Babu & A. Anrose)
  - > IOTC-2013-WPNT03-10: The role and importance of neritic tuna catches in I.R. Iran fishing activities (R.A. Naderi)
  - ➤ IOTC-2013-WPNT03-11 Rev\_1: Small tuna fisheries in the Malacca Strait; west coast of peninsular Malaysia (S. Jamon, S. Basir & E.M. Faizal)
  - ➤ IOTC-2013-WPNT03-12: Baseline study on socio-economic benefits of artisanal tuna and tuna-like fishery in the United Republic of Tanzania (M. Igulu, M. Kishe, J. Luomba, B. Kuguru, R. Kayanda, J. Kangwe & B. Ngatunga)
  - ➤ IOTC-2013-WPNT03-13: Neritic tunas catch situation from the trip reports of Malagasy observers in 2012 (R. Fanazava)
  - ➤ IOTC-2013-WPNT03-14: Impact of climate anomaly on catch composition of neritic tuna in Sunda Strait (eastern part of Indian Ocean) (K. Amri & F. Satria)
  - ➤ IOTC-2013-WPNT03-15: Catch and size distribution of neritic tunas from purse seine in Andaman sea coast of Thailand, 2012 (C. Sa-nga-ngam, P. Nootmorn, T. Jaiyen, S. Boonsuk & K. Loychuen)
  - ➤ IOTC-2013-WPNT03-16: Catch performance of fishing gears for neritic tuna in Indian Ocean based on Palabuhanratu fishing port (T. Hidayat, T. Noegroho, K. Amri & D. Nugroho)
  - ➤ IOTC-2013-WPNT03-17: Status of tuna fishery in Sudan (A.N. Elawad)
  - ➤ IOTC-2013-WPNT03-18 Rev\_2: Neritic tuna fishery along the Indian coast and biology and population characteristics of longtail and frigate tuna (E.M. Abdussamad, K.P. Said Koya, P. Rohith & S. Kuriakaose)
  - ➤ IOTC-2013-WPNT03-19: Some biological aspects of frigate tuna (*Auxis thazard*), bullet tuna (*Auxis rochei*), and kawakawa (*Euthynnus affinis*) in west coasts Sumatera, Indian Ocean (T. Noegroho, T. Hidayat & K. Amri)

#### 7. KAWAKAWA – REVIEW OF NEW INFORMATION ON STOCK STATUS

- 7.1 Review new information on the biology, ecology, stock structure, their fisheries and associated environmental data for kawakawa (CPC papers)
  - > IOTC-2013-WPNT03-07 Rev 1: Review of the statistical data available for the neritic tuna species (Secretariat)
  - ➤ IOTC-2013-WPNT03-34 Rev\_1: Analysis of kawakawa (*Euthynnis affinis*) landings in Sri Lanka and estimate the length-weight and length-length relationships (S.S.K. Haputhantri & K.H.K.)
  - ➤ IOTC-2013-WPNT03-20: Study on population parameters of kawakawa, *Euthynnus affinis* (Cantor 1849), in Indian Ocean (a case study in Northwest Sumatra IFMA 572) (I. Jatmiko, R. Kartika Sulistyaningsih & B. Setyadji)
  - ➤ IOTC-2013-WPNT03-21: Fishery and biological habits of kawakawa (*Euthynnus affinis* Cantor 1849) and narrow-barred Spanish mackerel (*Scomberomorus commerson* Lacepède 1800) in the coastal waters of Dar es Salaam Tanzania (M.G. Johnson & A.R. Tamatamah)
- 7.2 Data for input into stock assessments
  - ➤ IOTC-2013-WPNT03-22 Rev\_1: Analyses of catch, effort and nominal CPUE data of frigate tuna (*Auxis thazard*) and kawakawa (*Euthynnus affinis*) caught by recreational fishers in Kenya (S. Ndegwa, P.N. Wekesa, C. Ndoro & T. Nishida)
  - ➤ IOTC-2013-WPNT03-23: Maldives kawakawa pole and line fishery catch rate standardization: 2004-2011 (R. Sharma, J. Geehan, M.S. Adam & R. Jauhary)
  - ➤ IOTC-2013-WPNT03-31 Rev\_1: Standardization of kawakawa (*Euthynnus affinis*) catch rates of drift gillnet fisheries in Sultanate of Oman (F. Rashid Al-Kiyumi, L. Al-kharusi, T. Nishida & B. Al-Siyabi)
- 7.3 Stock assessment updates
  - > IOTC-2013-WPNT03-24: Indian Ocean kawakawa assessment based on the Maldives pole and line CPUE index (R. Sharma & S. Zhou)
  - ➤ IOTC-2013-WPNT03-25: Stock assessment of two neritic tuna species in Indian Ocean, <u>kawakawa</u> and longtail tuna using catch-based stock reduction methods (S. Zhou & R. Sharma)
  - ➤ IOTC-2013-WPNT03-32 Rev\_1: Preliminary kawakawa (*Euthynnus affinis*) stock assessment by ASPIC using standardized CPUE of drift gillnet fisheries in Sultanate of Oman (F. Rashid Al-Kiyumi, B. Al-Siyabi, L. Al-kharusi & T. Nishida)
- 7.4 Selection of Stock Status indicators
- 7.5 Development of technical advice on the status of kawakawa

## 8. LONGTAIL TUNA – REVIEW OF NEW INFORMATION ON STOCK STATUS

- 8.1 Review new information on the biology, ecology, stock structure, their fisheries and associated environmental data for longtail tuna (CPC papers)
  - ➤ IOTC-2013-WPNT03-07 Rev\_1: Review of the statistical data available for the neritic tuna species (Secretariat)
- 8.2 Data for input into stock assessments:
- 8.3 Stock assessment updates
  - ➤ IOTC-2013-WPNT03-25: Stock assessment of two neritic tuna species in Indian Ocean, kawakawa and <u>longtail tuna</u> using catch-based stock reduction methods (S. Zhou & R. Sharma)
- 8.4 Selection of Stock Status indicators
- 8.5 Development of technical advice on the status of longtail tuna

# 9. NARROW-BARRED SPANISH MACKEREL – REVIEW OF NEW INFORMATION ON STOCK STATUS

- 9.1 Review new information on the biology, ecology, stock structure, their fisheries and associated environmental data for narrow-barred Spanish mackerel (CPC papers)
  - > IOTC-2013-WPNT03-07 Rev\_1: Review of the statistical data available for the neritic tuna species (Secretariat)
  - ➤ IOTC-2013-WPNT03-26: Fishery, biology and population characteristics of the narrow-barred Spanish mackerel Scomberomorus commerson exploited in India (P. Rohit & E.M. Abdussamad)
  - ➤ IOTC-2013-WPNT03-27: A review of the fisheries, biology, status and management of the narrow-barred Spanish mackerel (*Scomberomorus commerson*) in the Gulf Cooperation Council countries (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and United Arab Emirates) (E. Grandcourt)
- 9.2 Data for input into stock assessments
  - ➤ IOTC-2013-WPNT03-28: Preliminary analysis of catch trends of narrow-barred Spanish mackerel *Scomberomorus* commerson caught from recreational trolling line fisheries in Kenya (P.N. Wekesa & S.W. Ndegwa)
  - ➤ IOTC-2013-WPNT03-29 Rev\_1: Growth, mortality and exploitation rate of narrow-barred Spanish mackerel, Scomberomorus commerson in the Persian Gulf and Oman Sea, Iran, Hormozgan's waters (F. Kaymaram, S. Ghasemi, A. Vahabnezhad & M. Darvishi)
- 9.3 Stock assessment updates
- 9.4 Selection of Stock Status indicators
- 9.5 Development of technical advice on the status of narrow-barred Spanish mackerel

#### 10. OTHER NERITIC TUNA SPECIES – REVIEW OF NEW INFORMATION ON STOCK STATUS

- 10.1 Review new information on the biology, stock structure, fisheries and associated environmental data (all)
  - > IOTC-2013-WPNT03-07 Rev\_1: Review of the statistical data available for the neritic tuna species (Secretariat)

- ➤ IOTC-2013-WPNT03-30: Size structure of bullet tuna (*Auxis rochei*, Risso, 1810) caught by small scale and industrial purse seine fisheries in Indian Ocean south of Java based on trial scientific observer data (B. Setyadji, D. Novianto & A. Bahtiar)
- ➤ IOTC-2013-WPNT03-33 Rev\_1: Analyses of catch, fishing efforts and nominal CPUE of neritic tuna and king mackerel exploited by Thai purse seine and king mackerel drift gillnet fisheries in the Andaman Sea (C. Sa nga ngam, P. Nootmorn & T. Nishida)
- 10.2 Stock status indicators for other neritic tuna species (all)
- 10.3 Development of management advice for other neritic tuna species (all)
- 10.4 Update of other neritic tuna species Executive Summaries for the consideration of the Scientific Committee (all)

#### 11. RISK-BASED APPROACHES TO DETEMINING STOCK STATUS (Secretariat)

Discussion of possible approaches (Secretariat, Invited Expert, Chair)

# 12. RESEARCH RECOMMENDATIONS AND PRIORITIES

12.1 Revision of the WPNT work plan (Chair)

#### 13. OTHER BUSINESS

- 13.1 Development of priorities for an Invited Expert at the next WPNT meeting (Chair)
- 13.2 Date and place of the Fourth Working Party on Neritic Tunas (Chair and Secretariat)
- 13.3 Review of the draft, and adoption of the Report of the Third Working Party on Neritic Tunas (Chair)