



## IOTC-2015-WPTT17-02

## DRAFT: LIST OF DOCUMENTS FOR THE 17<sup>TH</sup> WORKING PARTY ON TROPICAL **TUNAS**

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Document	Title	Availability
IOTC-2015-WPTT17-01a	Agenda of the 17 <sup>th</sup> Working Party on Tropical Tunas	✓ (26 December 2014) ✓ (23 October 2015)
IOTC-2015-WPTT17-01b	Draft: Annotated agenda of the 17 <sup>th</sup> Working Party on Tropical Tunas	✓(14 October 2015) ✓(25 October 2015)
IOTC-2015-WPTT17-02	Draft: List of documents for the 17 <sup>th</sup> Working Party on Tropical Tunas	✓(30 September 2015) ✓(25 October 2015)
IOTC-2015-WPTT17-03	Outcomes of the 17 <sup>th</sup> Session of the Scientific Committee (IOTC Secretariat)	✓(1 October 2015)
IOTC-2015-WPTT17-04	Outcomes of the 19 <sup>th</sup> Session of the Commission (IOTC Secretariat)	✓(1 October 2015)
IOTC-2015-WPTT17-05	Review of Conservation and Management Measures relevant to tropical tunas (IOTC Secretariat)	✓(7 October 2015)
IOTC-2015-WPTT17-06	Progress made on the recommendations of WPTT16 (IOTC Secretariat)	✓(7 October 2015)
IOTC-2015-WPTT17-07 Rev_1	Review of the statistical data and fishery trends for tropical tunas (IOTC Secretariat)	✓(8 October 2015) ✓(20 October 2015)
IOTC-2015-WPTT17-08	Revision of the WPTT Program of Work (2016–2020) (IOTC Secretariat)	✓(7 October 2015)
Environmental conditions	· · · · · · · · · · · · · · · · · · ·	1
IOTC-2015-WPTT17-09	Outline of climate and oceanographic conditions in the Indian Ocean: an update to August 2015 (Marsac F)	✓(12 October 2015)
Fisheries information		
IOTC-2015-WPTT17-10	A review of the catch of tropical tunas from longline and purse seine vessels licensed in Mauritius (Mamode AS, Sooklall T & Curpen-Mahadoo M)	√(7 October 2015)
IOTC-2015-WPTT17-11	Review of the size-frequency data collected from industrial Seychelles longliners during 2007-2014 (Assan C, Lucas J, Lucas V, Issac P & Chassot E)	Withdrawn
IOTC-2015-WPTT17-12	Statistics of the European Union and associated flags purse seine fishing fleet targeting tropical tunas in the Indian Ocean during 1981-2014 (Chassot E, Assan C, Soto M, Damiano A, Delgado de Molina A, Joachim LD, Cauquil P, Lesperance F, Curpen M, Lucas J & Floch L)	✓(7 October 2015)
IOTC-2015-WPTT17-13	Statistics of the purse seine Spanish fleet in the Indian Ocean (1990-2014) (Soto M & Fernandez F)	✓(16 October 2015)
IOTC-2015-WPTT17-14 Rev_1	Evaluating the efficiency of tropical tuna purse seiners in the Indian Ocean: first steps towards a measure of fishing effort (Maufroy A, Gaertner D, Kaplan DM, Bez N, Soto M, Assan C, Lucas J & Chassot E)	✓(13 October 2015) ✓(21 October 2015)
IOTC-2015-WPTT17-15	Review of catch and effort for tropical tunas by Korean tuna fisheries (LL, PS) in the Indian Ocean (Lee SI, Kim DN, Ku EJ, Lee MK, Park HW, Kwon Y & Cha HK)	Withdrawn
Yellowfin tuna		
IOTC-2015-WPTT17-16	Analysis of sex ratio by length class of yellowfin ( <i>Thunnus albacares</i> ) and bigeye tuna ( <i>Thunnus obesus</i> ) caught by Indonesian longliners in the eastern Indian Ocean (Wujdi A, Jatmiko I, Novianto D, Bahtiar A, Nugraha B, Hartaty H & Sadiyah L)	✓(9 October 2015)
IOTC-2015-WPTT17-17	Review of yellowfin tuna fisheries in the Maldives (Adam MS, Jauharee R & Miller K)	✓(8 October 2015)

Document	Title	Availability
IOTC-2015-WPTT17-18	Preliminary evaluation of differences in habitat quality between FADs-associated and unassociated schools of yellowfin tuna <i>Thunnus albacares</i> (Wang X)	✓(7 October 2015)
IOTC-2015-WPTT17-19	Opportunistic dietary nature of yellowfin tuna ( <i>Thunnus albacares</i> ): Occurrence of polythene and plastic debris in the stomach (Perera HACC, Maldeniya R, Weerasekara SA & Senadheera SPSD)	✓(8 October 2015)
IOTC-2015-WPTT17-20	Temporal and spatial trends of yellowfin schools' clusters in the West Indian Ocean (Marsac F & Soto M)	Withdrawn
IOTC-2015-WPTT17-21	Temporal and spatial patterns in the catch ratio of adult yellowfin for the West Indian purse seine fishery (1984-2014) (Marsac F & Floch L)	✓(7 October 2015)
IOTC-2015-WPTT17-22	Size distribution of Indian Ocean yellowfin tuna <i>Thunnus</i> albacares in China longline fishery (Gao C, Dai X & Wu F)	✓(7 October 2015)
IOTC-2015-WPTT17-23	Report of the 2 <sup>nd</sup> CPUE Workshop on Longline Fisheries, 30 April – 2 May 2015 (Hoyle SD, Okamoto H, Yeh Y-M, Kim ZG, Lee SI & Sharma R)	✓(2 October 2015)
IOTC-2015-WPTT17-24	Standardization of distant water tuna longline hooking rate for yellowfin tuna ( <i>Thunnus albacares</i> ) from Fishery Survey of India fleet (1981–2012) (Gulati DK & Premchand)	✓(6 October 2015)
IOTC-2015-WPTT17-25	Updated CPUE standardizations for bigeye and yellowfin tuna caught by Taiwanese longline fishery in the Indian Ocean using generalized linear model (Yeh Y-M & Chang S-T)	✓(8 October 2015)
IOTC-2015-WPTT17-26 Rev_1	Update of standardized Japanese longline CPUE for yellowfin tuna in the Indian Ocean and consideration of standardization methods (Ochi D, Matsumoto T, Nishida T & Kitakado T)	✓(8 October 2015) ✓(22 October 2015)
IOTC-2015-WPTT17-27	Preliminary stock assessment of yellowfin tuna ( <i>Thunnus albacares</i> ) in the Indian Ocean by using Bayesian biomass production model (Guan W, Zhu J, Xu L, Wang X & Gao C)	✓(7 October 2015)
IOTC-2015-WPTT17-28 Rev_1	Stock assessment of yellowfin tuna ( <i>Thunnus albacares</i> ) in the Indian Ocean by SCAA (Statistical-Catch-At-Age) (1950-2014) (Nishida T & Kitakado T)	✓(8 October 2015) ✓(23 October 2015)
IOTC-2015-WPTT17-29	Stock assessment of yellowfin tuna ( <i>Thunnus albacares</i> ) in the Indian Ocean by SCAS (Statistical-Catch-At-Size) (Kitakado T & Nishida T)	Withdrawn
IOTC-2015-WPTT17-30	Stock assessment of yellowfin tuna in the Indian Ocean using Stock Synthesis (Langley A)	✓(16 September 2015)
Fish Aggregating Devices		
IOTC-2015-WPTT17-31	Preferred habitat of tropical tuna species in the Eastern Atlantic and Western Indian Oceans: a comparative analysis between FAD-associated and free-swimming schools (Druon JN, Chassot E, Floch L & Maufroy A)	✓ (9 October 2015)
IOTC-2015-WPTT17-32 Rev_1	Technological and fisher's evolution on fishing tactics and strategies on FADs vs. non-associated fisheries (Lopez J, Fraile I, Murua J, Santiago J, Merino G & Murua H)	✓(21 October 2015) ✓(25 October 2015)
IOTC-2015-WPTT17-33	Verification of the limitation of the number of FADs and best practices to reduce their impact on bycatch fauna (Goñi N, Santiago J, Murua H, Fraile I, Ruiz J, Krug I, Sotillo de Olano B, González de Zarate A, Moreno G & Murua J)	✓(22 October 2015)
Bigeye tuna		
IOTC-2015-WPTT17-34	Japanese longline CPUE for bigeye tuna in the Indian Ocean standardized by GLM (Matsumoto T, Ochi D & Satoh K)	✓(8 October 2015)
MSE updates		T
IOTC-2015-WPTT17-35	An operating model for the Indian Ocean skipjack tuna fishery (Bentley N & Adam MS)	✓(8 October 2015)
IOTC-2015-WPTT17-36	IOTC bigeye and yellowfin tuna management strategy evaluation (MSE) software development progress update (Kolody D, Jumppanen P, Langley A & Carruthers T)	✓(8 October 2015)
Other papers		
IOTC-2015-WPTT17-37	Tuna catch parameters analysis in the Malagasy EEZ (Razafimandimby Y, Rijasoa F & Joachim DL)	Withdrawn
IOTC-2015-WPTT17-38	Tuna longline fishery in the east Indian Ocean (Panjarat S, Hoimuk S, Jaiyen T, Rodpradit S & Singtongyam W)	✓(21 September 2015)

Document	Title	Availability
IOTC-2015-WPTT17-39	Tropical tuna catch in Iran (Akhondi M)	✓(7 October 2015)
IOTC-2015-WPTT17-40	Tuna size sampling from purse seine landing at Mombasa port (Ndegwa S)	Withdrawn
IOTC-2015-WPTT17-41 Rev_1	Seychelles auxiliary vessels in support of purse seine fishing in the Indian Ocean during 2005–2014: summary of a decade of monitoring (Assan C, Lucas J, Augustin E, Delgado de Molina A, Maufroy A & Chassot E)	✓(13 October 2015) ✓(21 October 2015)
IOTC-2015-WPTT17-42	Vertical behavior and habitat utilization of yellowfin and bigeye tuna in the South West Indian Ocean inferred from PSAT tagging data (Sabarros PS, Romanov EV & Bach P)	✓(8 October 2015)
Information papers		
IOTC-2015-WPTT17-INF01	IOTC SC – Guidelines for the Presentation of Stock Assessment Models (IOTC Scientific Committee)	✓(29 January 2015)
IOTC-2015-WPTT17-INF02	2015 ISSF Stock Assessment Workshop "Characterising uncertainty in stock assessment and management advice" (Anon)	✓(25 June 2015)
IOTC-2015-WPTT17-INF03	Female tuna reproductive cycle - Protocol for histology analysis and reproductive studies (Zudaire I, Chassot E, Diaha C, Cedras M, Murua H & Bodin N)	✓(24 September 2015)
IOTC-2015-WPTT17-INF04	Resolution 14/02 For the conservation and management of tropical tunas stocks in the IOTC area of competence	✓(10 September 2015)
IOTC-2015-WPTT17-INF05	Resolution 05/01 On conservation and management measures for bigeye tuna	✓(10 September 2015)
IOTC-2015-WPTT17-INF06	Resolution 03/01 On the limitation of fishing capacity of Contracting Parties and Cooperating Non-Contracting Parties	✓(10 September 2015)
IOTC-2015-WPTT17-INF07	Descriptive analyses of the Korean Indian Ocean longline fishery, focusing on tropical areas (Hoyle SD, Lee SI & Kim ZG)	✓(7 October 2015)
IOTC-2015-WPTT17-INF08	Descriptive analyses of the Japanese Indian Ocean longline fishery, focusing on tropical areas (Hoyle SD & Okamoto H)	✓(7 October 2015)
IOTC-2015-WPTT17-INF09	Descriptive analyses of the Taiwanese Indian Ocean longline fishery, focusing on tropical areas (Hoyle SD, Yeh Y-M, Chang S-T & Wu R-F)	✓(7 October 2015)
Data sets		
IOTC-2015-WPTT17-DATA01	Transical type detecate evallable (IOTC Secretaries)	✓(17 September 2015)
Rev_1	Tropical tuna datasets available (IOTC Secretariat)	✓(22 September 2015)
IOTC-2015-WPTT17-DATA02	Yellowfin tuna (YFT) data for Stock Assessment	✓(17 September 2015)
IOTC-2015-WPTT17-DATA03	Japanese longline standardised CPUE data for yellowfin tuna from 1963 to 2014	✓(24 September 2015)
IOTC-2015-WPTT17-DATA04	Nominal Catches per Fleet, Year, Gear, IOTC Area and species	✓(10 September 2015)
IOTC-2015-WPTT17-DATA05	Catch and Effort - Longline	✓(10 September 2015)
IOTC-2015-WPTT17-DATA06	Catch and Effort - Vessels using pole-and-line or purse seine	✓(17 September 2015)
IOTC-2015-WPTT17-DATA07	Catch and Effort - Coastal	✓(10 September 2015)
IOTC-2015-WPTT17-DATA08	Catch and Effort - All vessels	✓(10 September 2015)
IOTC-2015-WPTT17-DATA09	Catch and Effort - Reference	✓(10 September 2015)
IOTC-2015-WPTT17-DATA10	Size Frequency - Tropical tuna species	✓(10 September 2015)
IOTC-2015-WPTT17-DATA11	Size frequency - Reference	✓(10 September 2015)
IOTC-2015-WPTT17-DATA12	DATA - Tropical tunas equations	✓(14 September 2015)
IOTC-2015-WPTT17-DATA13	Catch-at-Size (CAS) and Catch-at-Age (CAA) files for yellowfin tuna raised to total catches	✓(17 September 2015)
IOTC-2015-WPTT17-DATA14	Japanese longline CPUE for bigeye tuna in the Indian Ocean standardized by GLM from 1960 to 2014	✓(22 September 2015)
IOTC-2015-WPTT17-DATA15	Japanese longline standardized CPUE data for yellowfin tuna from 1963 to 2014 regions aggregated	✓(2 October 2015)
IOTC-2015-WPTT17-DATA16	India standardised CPUE for yellowfin tuna from 1981 to 2012	✓(7 October 2015)
IOTC-2015-WPTT17-DATA17	Taiwan, China longline standardised CPUE for yellowfin tuna from 1979 to 2013	✓(24 October 2015)
Stock Assessment Input and Out	put files	

## IOTC-2015-WPTT17-02

Document	Title	Availability
IOTC-2015-WPTT17-SAF01	Yellowfin tuna Bayesian Biomass Production Model (BBPM) (see Paper 27)	✓(7 October 2015)
IOTC-2015-WPTT17-SAF02	Yellowfin tuna Statistical-Catch-At-Age (SCAA) (see Paper 28)	✓(12 October 2015)
IOTC-2015-WPTT17-SAF03	Yellowfin tuna Statistical-Catch-At-Size (SCAS) (see Paper 29)	Withdrawn
IOTC-2015-WPTT17-SAF04	Yellowfin tuna Stock Synthesis (SS3) (see Paper 30)	✓(13 October 2015)