

LIST OF DOCUMENTS FOR THE 16TH WORKING PARTY ON ECOSYSTEMS AND BYCATCH

Document	Title
IOTC-2020-WPEB16-01a	Agenda of the 16th Working Party on Ecosystems and Bycatch
IOTC-2020-WPEB16-01b	Annotated agenda of the 16th Working Party on Ecosystems and Bycatch
IOTC-2020-WPEB16-02	List of documents of the 16th Working Party on Ecosystems and Bycatch
IOTC-2020-WPEB16-03	Outcomes of the 22 nd Session of the Scientific Committee (IOTC Secretariat)
IOTC-2020-WPEB16-04	Outcomes of the 23rd Session of the Commission (IOTC Secretariat)
IOTC-2020-WPEB16-05	Review of Conservation and Management Measures relevant to ecosystems and bycatch (IOTC Secretariat)
IOTC-2020-WPEB16-06	Progress made on the recommendations and requests of WPEB15 and SC22 (IOTC Secretariat)
IOTC-2020-WPEB16-07	Review of the statistical data and fishery trends for ecosystems and bycatch species (IOTC Secretariat)
IOTC-2020-WPEB16-08	Update on the implementation of the IOTC Regional Observer Scheme (IOTC Secretariat)
IOTC-2020-WPEB16-09	Status of development and implementation of National Plans of Action for seabirds and sharks, and implementation of the FAO guidelines to reduce marine turtle mortality in fishing operations (IOTC Secretariat)
IOTC-2020-WPEB16-10	Revision of the WPEB Program of Work (2020–2024) (IOTC Secretariat & Chairperson)
IOTC-2020-WPEB16-11	8 years of Best Practices onboard French and associated flags tropical tuna purse seiners : an overview in the Atlantic and Indian Oceans (Maufroy A., Gamon A., Vernet A.-L. and Goujon M)
IOTC-2020-WPEB16-12	Trend in bycatch in the tuna longline fishery in India with reference to the biology of dominant species of pelagic sharks occurring in it (Kar A B, Silambarasan K, Solomon S, Varghese S and Ramalingam L.)
IOTC-2020-WPEB16-13	Feasibility study on applying CK abundance estimates to an IOTC shark species (Rodríguez-Ezpeleta N, et al.)
IOTC-2020-WPEB16-14	Genome scan allows discriminating independent populations in blue shark (Nikolic N, Delvoo-Delva F, Bailleul D, Noskova E, Rougeux C, Liautard-Haag C, Hassan M, Marie A, Borsa P, Feutry P, Grewe P, Davies C, Farley J, Fernando D, Biton Porsmoguer S, Poisson F, Marsac F, Arnaud-Haond S)
IOTC-2020-WPEB16-15	Updated Fishery Indicators for Shortfin Mako Shark (<i>Isurus Oxyrinchus</i>) Caught by the Portuguese Pelagic Longline Fishery in the Indian Ocean: Catch, Effort and Standardized CPUEs (Coelho R, Santos C and Rosa D)
IOTC-2020-WPEB16-16	Standardized catch rates of shortfin mako (<i>Isurus oxyrinchus</i>) caught by the Spanish surface longline fishery targeting swordfish in the Indian Ocean during the period 2001-2018 (Ramos-Cartelle A, Fernández-Costa J, and Mejuto J.)
IOTC-2020-WPEB16-17	Preliminary Modelling for the Stock Assessment of Shortfin Mako Shark, <i>Isurus oxyrinchus</i> using CMSY and JABBA (Bonhommeau S, Chassot E, Barde J, de Bruyn P, Fiorellato F, Nelson L, and Fu D. and Nieblas A.E.)
IOTC-2020-WPEB16-18	The impact of the IOTC fisheries on mobulid rays: status and interactions, data availability, and recommendations for management (Flounders L)
IOTC-2020-WPEB16-19	A review of mobulid ray interactions with fisheries for tuna and tuna-like species in the Indian Ocean (Martin S)
IOTC-2020-WPEB16-20	Updated CPUE of blue shark (<i>Prionace glauca</i>) in the Indian Ocean estimated from Japanese observer data between 1992 and 2019 (Kai M and Semba Y)
IOTC-2020-WPEB16-21	Trend of catch and effort on the blue shark (<i>Prionace glauca</i>) as bycatch of Indonesian tuna longline fishery (Wujdi A)
IOTC-2020-WPEB16-22	Cetacean bycatch in Indian Ocean tuna gillnet fisheries (Anderson R.C., Herrera M., Ilangakoon A.D., Koya K.M., Moazzam M., Mustika P.L. and Sutaria D.N.)

Document	Title
IOTC-2020-WPEB16-23	Species Estimation of Unidentified Bycatch Sea Turtles in the Indian Ocean using RandomForest (Sato Y, Masubuchi T, Yamamoto A, Shibano A, Kanaiwa M, Okamoto K, Ochi D, Kanaiwa M)
IOTC-2020-WPEB16-24	Distribution and abundance of sunfish (Family Molidae) in the Northern Arabian Sea based on data collected through the Observer Programme of WWF-Pakistan (Moazzam M)
IOTC-2020-WPEB16-25	Guidelines for the Safe and Humane Handling and Release of Bycaught Small Cetaceans from Fishing Gear (CMS, IWC, WWF)
IOTC-2020-WPEB16-26	Safe Handling and Release Guide for Gillnet Fisheries: Whale sharks, Manta & Devil Rays, Sea turtles (WWF Pakistan)
Information papers	
IOTC-2020-WPEB16-INF01	The third progress report on the implementation of the IOTC bigeye thresher shark post-release mortality study project (IOTC BTH PRM Project) (IOTC BTH PRM Project Team)
IOTC-2020-WPEB16-INF02	Report of the 2019 joint Tuna RFMO bycatch meeting (Anon)
IOTC-2020-WPEB16-INF03	Whale distribution in the Northern Arabian Sea along Coast of Pakistan in 2019 based on the information obtained through fisheries crew-based observer programme (Moazzam M, Nawaz R, Khan B, Ahmed S)
IOTC-2020-WPEB16-INF04	Summary prepared for the IOTC 15 th Working Party on Ecosystems and Bycatch – Report of the IWC Workshop on Bycatch Mitigation opportunities in the Western Indian Ocean and Arabian Sea
IOTC-2020-WPEB16-INF05	Report of the IWC 68B Scientific Committee – abridged excerpt
IOTC-2020-WPEB16-INF06	Draft report: Meeting on collaborative activities for cetacean bycatch, IOTC-IWC
IOTC-2020-WPEB16-INF07	Estimate of Intrinsic Rate of Natural Increase (R) of Shortfin Mako (<i>Isurus oxyrinchus</i>) Based on Life History Parameters from Indian Ocean (Semba Y, Yokoi H and Kai M)
IOTC-2020-WPEB16-INF08	Age-Structured Biomass Dynamics of North Atlantic Shortfin Mako with Implications for the Interpretation of Surplus Production Models (Winker H, Carvalho F and Kerwath S)
IOTC-2020-WPEB16-INF09	Initial Results for North and South Atlantic Shortfin Mako (<i>Isurus Oxyrinchus</i>) Stock Assessments Using the Bayesian Surplus Production Model Jabba and the Catch-Resilience Method Cmsy (Winker H, Carvalho F, Sharma R, Parker D and Kerwath S)