



## LIST OF DOCUMENTS OF THE 13<sup>TH</sup> WORKING PARTY ON DATA COLLECTION AND STATISTICS

## LAST UPDATED: 27<sup>TH</sup> NOVEMBER 2017

Document	Title	Availability
IOTC-2017-WPDCS13-01a	Agenda of the 13 <sup>th</sup> Working Party on Data Collection and Statistics	✓(5 October 2017)
IOTC-2017-WPDCS13-01b	Annotated agenda of the 13 <sup>th</sup> Working Party on Data Collection and Statistics	<ul><li>✓(30 October 2017)</li><li>✓(27 November 2017)</li></ul>
IOTC-2017-WPDCS13-02	List of documents of the 13 <sup>th</sup> Working Party on Data Collection and Statistics	<ul><li>✓(30 October 2017)</li><li>✓(27 November 2017)</li></ul>
IOTC-2017-WPDCS13-03	Outcomes of the 19 <sup>th</sup> Session of the Scientific Committee (IOTC Secretariat)	✓(31 October 2017)
IOTC-2017-WPDCS13-04	Outcomes of the 21 <sup>th</sup> Session of the Commission (IOTC Secretariat)	✓(31 October 2017)
IOTC-2017-WPDCS13-05	Review of current Conservation and Management Measures relating to the WPDCS (IOTC Secretariat)	✓(2 November 2017)
IOTC-2017-WPDCS13-06	Progress on the recommendations of WPDCS12 (IOTC Secretariat)	✓ (3 November 2017) ✓ (25 November 2017)
IOTC-2017-WPDCS13-07	Report on IOTC Data Collection and Statistics (IOTC Secretariat)	✓(17 November 2017)
IOTC-2017-WPDCS13-08	IOTC capacity building activities in support of developing coastal IOTC CPCs (IOTC Secretariat)	✓(17 November 2017)
IOTC-2017-WPDCS13-09	Revision of the WPDCS Program of Work (2018–2022) (IOTC Secretariat, Chairperson & Vice-Chairperson)	✓(8 November 2017)
IOTC-2017-WPDCS13-10	Electronic Data Verification module with vessel tracking facility to combat IUU fishing (Gunawardane N-D-P)	✓(10 November 2017)
IOTC-2017-WPDCS13-11_Rev1	Iran's basic measures to improving Data Collection and Statistics in 2016 (Khorshidi-Nergi S)	<ul> <li>✓ (8 November 2017)</li> <li>✓ (27 November 2017)</li> </ul>
IOTC-2017-WPDCS13-12	Installation of the Electronic Reporting System (ERS) and Electronic Monitoring System (EM) into the Thai Fleets registered with the DOF to operate in oversea (Wongkeaw A, Yawanopas S, Lirdwittayaprasid P)	✓(11 November 2017)
IOTC-2017-WPDCS13-13	Fisheries data collection and statistics in Pakistan (Wasim Khan M)	✓(11 November 2017)
IOTC-2017-WPDCS13-14	Data reporting challenges associated with spanning across the IOTC/ICCAT boundary: a case study of shortfin mako - <i>Isurus oxyrinchus</i> (Parker D, Winker H, da Silva C, Kerwath S-E)	✓(11 November 2017)
IOTC-2017-WPDCS13-15	Six years for improving statistics data collection in Comoros (Mohamed Toihir I)	✓(11 November 2017)
IOTC-2017-WPDCS13-16	General characterization of artisanal purse-seine and handline fisheries of Northern Mozambique and their impact on tuna and tuna like species (Mutombene R, Sulemane N-B, Salenca A, Jamal G, Maurício E, Quibuana T, Chaúca I, Chacate O)	✓(11 November 2017)
IOTC-2017-WPDCS13-17	Development of central database for artisanal fisheries in Somalia (Sheikheile A-I)	✓(16 November 2017)
IOTC-2017-WPDCS13-18	Understanding the role of Malaysian Fisheries Management in the fisheries data collection (Sallehudin J, Samsudin B, Effarina M-F, Nor Azlin M)	✓(28 October 2017)
IOTC-2017-WPDCS13-19	Implementation of the monitoring system for small-scale and artisanal fisheries of pelagic fishes in northern Madagascar (Joachim L)	[ WITHDRAWN ]

## IOTC-2016-WPDCS12-02

Document	Title	Availability
IOTC-2017-WPDCS13-20	Potential changes affecting species composition and tuna catch at size for purse seine fleets by using the new length-weight relationships for tropical tunas in the Indian Ocean (Marsac F, Baez J-C, Floch L, Fonteneau A)	✓(11 November 2017)
IOTC-2017-WPDCS13-21	The challenge of monitoring the consumption of the YFT quota in real time: the case of the French tropical tuna purse seine fleet in 2017 (Maufroy A, Goujon M, Floch L, Bach P)	✓(11 November 2017)
IOTC-2017-WPDCS13-22_Rev1	Collecting data on board French and Italian tropical tuna purse seiners with common observers: results of Orthongel's voluntary observer program OCUP (2013-2017) in the Indian Ocean (Goujon M, Maufroy A, Relot-Stirnemann A, Moëc E, Bach P, Cauquil P, Sebarros P)	✓(11 November 2017) ✓(26 November 2017)
IOTC-2017-WPDCS13-23_Rev1	The Seychelles purse seine fishery observer program: Overview, challenges, and perspectives (Lucas J, Lucas V, Krug I, Tirant A, Assan C, Mein M, Jupiter D, Chassot E)	<ul> <li>✓(13 November 2017)</li> <li>✓(26 November 2017)</li> </ul>
IOTC-2017-WPDCS13-24_Rev1	Considerations for designing sampling strategies in observer programs to ensure representative coverage of key variables (Wanless R, Small C)	<ul> <li>✓(10 November 2017)</li> <li>✓(26 November 2017)</li> </ul>
IOTC-2017-WPDCS13-25_Rev1	Data collection and management tools to support the Regional Observer Scheme pilot project (Anello E, Fiorellato F)	<ul><li>✓(13 November 2017)</li><li>✓(21 November 2017)</li></ul>
IOTC-2017-WPDCS13-26	Strength and weakness of the data elements currently collected through Electronic Monitoring Systems in the Indian Ocean (Ruiz J, Bach P, Krug I, Briand K, Murua H, Bonnieux A)	✓(15 November 2017)
IOTC-2017-WPDCS13-27	Interpreting IOTC's data reporting requirements for activities on floating objects: an outlook from EU scientists and fishing operators (Baez J-C, Bach P, Capello M, Floch L, Gaertner D, Goujon M, Grande M, Herrera M-A, Lopez J, Marsac F, Maufroy A, Moniz I, Muniategi A, Murua H, Pascual P-J, Ramos M-L, Rojo V, Sebarros P, Santiago J, Abascal F-J)	✓(11 November 2017)
IOTC-2017-WPDCS13-28	Information note on the number and the monitoring of active GPS buoys for the French purse seine fleet in the Indian Ocean over 2011-2017 (Maufroy A, Floch L, Goujon M)	[ WITHDRAWN ]
IOTC-2017-WPDCS13-29	How French tropical tuna purse seiners split fishing effort between GPS-monitored and unmonitored FOBs and what it says about effort standardization (Kaplan D, Snouck-Hurgronje J, Chassot E, Maufroy A, Gaertner D)	✓(11 November 2017)
IOTC-2017-WPDCS13-30	Progress report on the consultation and validation workshop for the development of an integrated Monitoring And Reporting Information System (e-MARIS) (IOTC Secretariat)	✓(21 November 2017)
IOTC-2017-WPDCS13-31_Rev1	Open ecological data for tuna: The time has come! (Chassot E, Barde J, Floch L, Ibanez L, Bodin N)	<ul> <li>✓(16 November 2017)</li> <li>✓(24 November 2017)</li> </ul>
IOTC-2017-WPDCS13-32_Rev1	Global datasets for tuna fisheries (Taconet P, Chassot E, Blondel E, Barde J)	✓ (13 November 2017) ✓ (27 November 2017) ✓ (27 November 2017)
IOTC-2017-WPDCS13-33	Collaboration between fisheries and computer scientists for improved data description: The case of IOTC data sets (Barde J, Blondel E, Chassot E, Imzilen T, Nieblas A-E, Taconet P)	✓(15 November 2017)
IOTC-2017-WPDCS13-34_Rev1	Facilitating the acquisition of catch-and-effort and size data from sports fisheries in the western Indian Ocean (Pepperell J, Griffiths S, Kadagi N)	✓(22 October 2017) ✓(8 November 2017)
IOTC-2017-WPDCS13-35_Rev1	Progress report of the Consolidated List of Authorized Vessels at October 2017 (Jara-Senn F, Fiorellato F)	✓(26 October 2017) ✓(6 November 2017)
IOTC-2017-WPDCS13-36_Rev1	Evaluation of the Kenya catch assessment survey (Ndegwa S, Geehan J)	✓ (22 November 2017) ✓ (23 November 2017)
IOTC-2017-WPDCS13-37	Estimation of EEZ catches in the IOTC database: report on the availability and quality of catch estimates (IOTC Secretariat)	✓ (21 November 2017)
IOTC-2017-WPDCS13-38_Rev2	Standardization of metadata, data formats, access protocols and statistical visualization of SS3 stock assessment outputs (Nieblas A-E, Bonhommeau S, Imzilen T, Fu D, Fiorellato F, Barde J)	✓(17 November 2017) ✓(27 November 2017)
IOTC-2017-WPDCS13-39_Rev1	Statistics of the French purse seine fishing fleet targeting tropical tunas in the Indian Ocean (1981-2016) (Floch L, Damiano A, Billet N, Bach P)	<ul> <li>✓(10 November 2017)</li> <li>✓(26 November 2017)</li> </ul>

## IOTC-2016-WPDCS12-02

Document	Title	Availability
IOTC-2017-WPDCS13-40	IOTC-OFCF Collaborative Project Phase V activity - Enhancement of capacity to evaluate socio-economic contribution of the IOTC tuna fisheries (Tsuji S)	✓(11 November 2017)
Information papers		
IOTC-2017-WPDCS13-INF01	Resolution 17/01 (IOTC Secretariat)	✓(31 October 2017)
IOTC-2017-WPDCS13-INF02	Resolution 17/08 (IOTC Secretariat)	✓(31 October 2017)
IOTC-2017-WPDCS13-INF03	Further feedback on the proposed changes to FOB types and activity types, as well as on FOB data reporting forms (IOTC Secretariat)	✓(26 November 2017)
IOTC-2017-WPDCS13-INF04	eMARIS technical specifications (IOTC Secretariat)	✓(21 November 2017)
IOTC-2017-WPDCS13-	Feedback on the proposed updates to tropical tuna species	✓ (22 November 2017)
INF05_Rev1	executive summaries (IOTC Secretariat)	✓ (23 November 2017)
Data and code	•	· ·
IOTC-2017-WPDCS13-CODE01 – TUNAATLAS.R	Tutorial R script to start handling the 'rtunaatlas' package.	✓(27 November 2017)