



FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS
Terms of Reference for Consultant/PSA

Name:	
Job Title:	CONSULTANT
Division/Department:	FIPI
Programme/Project Number:	MTF/INT/661/MUL
Location:	
Expected Start Date of Assignment:	Duration: 100 DAYS
Reports to: Name:	Title: IOTC EXECUTIVE SECRETARY

GENERAL DESCRIPTION OF TASK(S) AND OBJECTIVES TO BE ACHIEVED

TERMS OF REFERENCE FOR THE PROVISION OF SCIENTIFIC SERVICES TO THE IOTC
FACILITATING THE ACQUISITION OF CATCH-AND-EFFORT AND SIZE DATA FROM SPORT FISHERIES
OPERATING IN THE WESTERN INDIAN OCEAN

Scientific Services to be provided:

The IOTC requires a short term consultancy for the following activities:

FACILITATING THE ACQUISITION OF CATCH-AND-EFFORT AND SIZE DATA FROM SPORT FISHERIES OPERATING IN THE WESTERN INDIAN OCEAN

Following the requests of the IOTC Working Party on Billfish and the Scientific Committee to commence a process to facilitate the acquisition of catch-and-effort and size data from sport fisheries, by developing and disseminating reporting forms to Sport Fishing Centres in the region, the IOTC requires a short term consultancy for the following activities detailed below. This project is especially important for striped marlin which is considered by the IOTC Scientific Committee to be subject to overfishing and overfished:

1. Complete a directory of sport fishing centres in the western Indian Ocean region (developing CPCs west of India: east Africa, Middle-East), including contact persons, emails and telephone numbers.
2. Develop and disseminate a database, using Microsoft Access or any other user-friendly software, and standardised recording and reporting forms adapted to Sport Fishing Centres in the western Indian Ocean region (developing CPCs west of India: east Africa, Middle-East):
 - Under the supervision of the IOTC Secretariat, the consultant would develop a database and standardised data collection/reporting forms based on the information necessary to carry out future analysis by IOTC scientists, of indices of abundance, trends in size as well as the collection of biological material.
 - Develop a comprehensive training package on data collection and management. The package would include:
 - the development of a manual "Sports fishery data collection, management and reporting in the western Indian Ocean region" to be used by Sports Fishing Centres, national fisheries agencies of IOTC CPCs, or any other relevant organisations;
 - data sheets, data input and reporting procedures, and the development of communication/awareness materials. The training shall focus on the understanding of the data needs, how to accurately collect the necessary information to complete the data forms and input data in the database, and the procedures to report to the IOTC Secretariat.
 - Implement and deliver the training materials to Sports Fishing Centers, national fisheries agencies, and any other relevant organisations. It is envisaged that to effectively deliver the training to the above, the Consultant would need to:
 - travel to each IOTC CPC in the region where sports fishing catches are considered to be an important contribution to overall catches from sport fishing and/or total catches from all fishing methods (sports, industrial etc.);
 - travel with at least one relevant officer of the national fisheries agency, which would be organised through the IOTC Secretariat. Specific countries to be visited would be determined in conjunction with the IOTC Secretariat and grouped where possible to minimise travel costs. The IOTC Secretariat would travel with the consultant for the first group of countries to be visited to assist the consultant in the delivery of training material, and to deliver the IOTC context component, for the Consultant to replicate during other country visits.
3. Support the development of networks of Sport Fishing Centres, national fisheries agencies, IOTC scientists, and any other relevant organisations, so that they may improve their own outreach and awareness campaigns, in addition to data collection, management, exchange and analysis.
4. To document the work undertaken and to provide a draft report to the IOTC Secretariat no later than 6 months after the commencement of the project.

5. To develop a presentation of the results for a third party to describe the work undertaken and the results to the next IOTC Working Party on Billfish.

KEY PERFORMANCE INDICATORS

Expected Outputs:	Required Completion Date:
<ol style="list-style-type: none"> 1. Develop a directory of sport fishing centres in the western Indian Ocean region (developing CPCs west of India: east Africa, Middle-East), including contact persons, emails and telephone numbers. 2. Develop and disseminate a database, using access or any other user-friendly software, and standardised recording and reporting forms adapted to Sport Fishing Centres in the western Indian Ocean region. 3. Implement and deliver the training materials to Sports Fishing Centers, national fisheries agencies, and any other relevant organisations. 4. Support the development of a network of Sport Fishing Centres, national fisheries agencies, IOTC scientists, and any other relevant organisations, so that they may improve their own outreach and awareness campaigns, in addition to data collection, management, exchange and analysis. 5. To document the work undertaken and to provide a draft report to the IOTC Secretariat no later than 6 months after the commencement of the project. 6. To develop a presentation of the results for a third party to describe the work undertaken and the results to the next IOTC Working Party on Billfish. 	<p>Draft of all due within 6 months of the commencement of the contract.</p> <p>Final report due within 7 months of the contracts commencement.</p>