

## RESOLUTION 09/01 On the performance review follow-up

## The Indian Ocean Tuna Commission,

CONSIDERING the course of action agreed at the meeting of the five Tuna Regional Fisheries Management Organisations (RFMOs) held in Kobe in January 2007, and in particular the commitment to undertake Performance Reviews of each Tuna RFMOs in order to strengthen the effectiveness of the Organisations;

TAKING NOTE of the decision taken by the IOTC at its 11<sup>th</sup> Plenary session in May 2007 to undertake an IOTC Performance Review;

CONSIDERING the report of the IOTC Performance Review Panel (PRP) as analysed by the Commission at its 13<sup>th</sup> Plenary session held in Bali (Indonesia) in March/April 2009;

RECOGNISING that a number of the recommendations arising from the PRP report can be progressed by individual Members, including through proposing draft Resolutions for consideration by the Commission, while other initiatives may benefit from consideration by relevant committees of the Commission;

## **RESOLVES:**

- 1. That all deficiencies in the IOTC Agreement inhibiting the Commission's ability to perform its mandate consistent with internationally-agreed principles of fisheries conservation and management must be addressed, in accordance with international law.
- 2. In considering options to address all deficiencies in the current Agreement, all avenues recommended by the PRP in its report should be explored by IOTC Members in order to achieve the objective determined in paragraph 1.
- 3. With respect to the list of recommendations arising from the PRP report and annexed to this Resolution, Members are encouraged to bring forward draft Resolutions for the consideration by the Commission at its session in 2010.
- 4. That the IOTC Scientific Committee (SC), the IOTC Compliance Committee (CoC) and the IOTC Standing Committee on Administration and Finance (SCAF) be tasked with producing a work plan, including identifying priorities and a timetable, in accordance with **Annex I**.
- 5. The three Committees shall provide their respective work plans to the Commission for consideration at its session in 2011.
- 6. If necessary, in order to consider some specific issues, IOTC Heads of Delegation meetings could be convened.
- 7. IOTC Members can undertake inter-sessional consultations on issues of common interest related to the IOTC Performance Review.

Conservation and Management Measures linked to Resolution 09/01 or return to the Table of Contents

Links from within <u>Resolution 09/01</u>

Links from other CMMs

Resolution 15/01

Resolution 15/10

Resolution 14/03

Resolution 14/05

Resolution 10/08



## ANNEX I

	AINEAI	
ON TH	IE IOTC AGREEMENT – A LEGAL ANALYSIS	
1.	The final conclusion of the Panel is that the Agreement is outdated and there are many areas for improvement. The weaknesses and	Commission and Members
	gaps identified are, or have a potential to be, major impediments to the effective and efficient functioning of the Commission and its	
	ability to adopt and implement measures aimed at long-term conservation and sustainable exploitation of stocks, according to model	
	fisheries management instruments. More fundamentally, these deficiencies are likely to prevent the Commission from achieving its	
	basic objectives.	
2.	Consequently, the Panel recommends that the IOTC Agreement either be amended or replaced by a new instrument. The decision on	Commission and Members
	whether to amend the Agreement or replace it should be made taking into account the full suite of the deficiencies identified.	
	ONSERVATION AND MANAGEMENT	
	collection and sharing	
	anel identified a poor level of compliance by many IOTC Members. with their obligations, notably those related to the statistical	
requir	ements on artisanal fisheries and sharks, and recommends that:	
3.	The timing of data reporting be modified to ensure that the most recent data are available to the working parties and the Scientific	Scientific Committee
	Committee.	
4.	The deadline to provide data on active vessels be modified to a reasonable time in advance of the meeting of the Compliance	Compliance Committee
	Committee. This deadline is to be defined by the Compliance Committee.	
5.	The scheduling of meetings of the working parties and Scientific Committee be investigated based on the experience of other RFMOs.	Scientific Committee
	This should bear in mind the optimal delivery of scientific advice to the Commission.	
6.	The Commission task the Scientific Committee with exploring alternative means of communicating data to improve timeliness of data	Scientific Committee
	provision.	
7.	Non-compliance be adequately monitored and identified at individual Member level, including data reporting.	Compliance Committee
8.	The causes of non-compliance be identified in cooperation with the Member concerned.	Compliance Committee
9.	When the causes of non-compliance are identified and all reasonable efforts to improve the situation are exhausted, any Member or	Compliance Committee
	non-Member continuing to not -comply be adequately sanctioned (such as market related measures).	
10.	There is a need to improve the quality and quantity of the data collected and reported by the Members, including the information	Scientific Committee
	necessary for implementing the ecosystem approach. The most immediate emphasis should be placed on catch, effort and size	
	frequency. The Panel also recommends that:	
11.	Support for capacity building be provided to developing States - the Commission should enhance funding mechanisms to build	Standing Committee on
	developing country CPCs' capacity for data collection, processing and reporting infrastructures, in accordance with the Commission	Administration and Finance
	requirements.	
12.	A regional scientific observer programme to enhance data collection (also for non-target species) and ensure a unified approach be	Scientific Committee
	established, building on the experience of other RFMOs, Regional standards on data collection, data exchanged and training should be	
	developed.	
13.	Actions be taken so that fishing fleets, especially Maldives, Taiwan, Province of China and Yemen participate in data collection and	Commission
	reporting.	
14.	A relationship with Taiwan, Province of China be developed in order to have data access when needed, to all its fleet data as well as	Commission and Members
	historical series, and address the problems deriving from the current legal framework.	





15.	The Secretariat's capacity for data dissemination and quality assurance be enhanced, including through the employment of a fisheries	Standing Committee on
13.	statistician.	Administration and Finance via
		Scientific Committee
		Commission
16.	A statistical working party be established to provide a more efficient way to identify and solve the technical statistical questions.	Scientific Committee
17.	The obligation incumbent to a flag State to report data for its vessels be included in a separate Resolution from the obligation	Compliance Committee
- / .	incumbent on Members to report data on the vessels of third countries they licence to fish in their exclusive economic zones (EEZs).	
In rela	tion to non-target species, the panel recommends that:	Commission
18.	The list of shark species for which data collection is required in Recommendation 08/04 [superseded by Resolution 12/03, then by	Commission
10.	Resolution 13/03, then by Resolution 15/01] be expanded to include the five species identified by the Scientific Committee (blue	
	shark, shortfin mako, silky shark, scalloped hammerhead, oceanic whitetip), and apply to all gear types.	
19.	The Secretariat's capacity to provide support to developing States' Members should be enhanced.	Commission and Standing Committee
		on Administration and Finance
20.	Cooperative capacity building efforts amongst Members and, as appropriate external organizations, should be encouraged.	Members and Secretariat
21.	Innovative or alternative means of data collection (e.g. port sampling) should be explored and, as appropriate, implemented.	Scientific Committee
22.	Avenues to collect data from non-Members should be explored.	Secretariat
Qualit	y and provision of scientific advice	
23.	For species with little data available, the Scientific Committee should be tasked with making use of more qualitative scientific methods	Scientific Committee
	that are less data intensive.	
24.	More emphasis should be given to adherence to data collection requirements.	Compliance Committee
25.	Confidentiality provisions and issues of accessibility to data by the scientists concerned needs to be clearly delineated, and/or amended,	Scientific Committee
	so that analysis can be replicated.	
26.	The resources of the IOTC Secretariat should be increased. Even though some progress will be made with recruitment of the stock	Standing Committee on
	analysis expert, some additional professional staffing is required.	Administration and Finance on advice
		from Committees
		and the Commission
27.	To enhance the quality of scientific advice and the technical soundness of the papers being considered by the Scientific Committee and	Scientific Committee
	its working parties, and to encourage publication of IOTC scientific papers in relevant journals, future consideration should be given to	
	the establishment of a scientific editorial board within the Scientific Committee	
28.	An online IOTC Data Summary should be established	Secretariat
29.	Ongoing peer review by external experts should be incorporated as standard business practice of working parties and the Scientific	Scientific Committee
	Committee.	
30.	New guidelines for the presentation of more user friendly scientific reports in terms of stock assessments should be developed. In this	Scientific Committee
	respect, Kobe plots are considered to be the most desirable method of graphical presentation, especially to non-technical audience.	
31.	A special fund to support the participation of scientists from developing States should be established.	Standing Committee on
		Administration and Finance
32.	The Commission should renew efforts to convene meetings of the Working Party on Neritic Tunas	Commission
	ion of conservation and management measures	
33.	As the IOTC has faced the management of the main targeted stock under its purview only through a regulation of the fishing effort;	Commission



	other approaches should be explored, such as those envisioned in Resolution 05/01, including catch limits, total allowable catch (TAC) or total allowable effort (TAE).	
34.	Within the system of the freezing of fishing effort in terms of number of vessels and correspondent capacity in gross tonnage, a deadline should be agreed for the implementation of fleet development plans.	Commission
35.	IOTC should consider developing a framework to take action in the face of uncertainty in scientific advice.	Scientific Committee and Commission
36.	IOTC should use the full range of decision making processes available to it under the Agreement.	Commission
37.	The IOTC Agreement needs to be amended or replaced in order to incorporate modern fisheries management principles, such as the precautionary approach.	Commission and Members
38.	Pending the amendment or replacement of the Agreement, the Commission should implement the precautionary approach as set forth in the UNFSA.	Commission
39.	Measures to regulate shark fisheries should be considered by the Commission.	Commission
40.	There is a need to develop and take into account modern principles for fisheries management, including ecosystem based approach, protection of marine biodiversity and reducing the harmful impacts of fishing on marine environment.	Commission and Members
41.	These concepts should be integrated in the IOTC Agreement.	Commission and Members
Capac	ity management	
42.	IOTC should establish a stronger policy on fishing capacity to prevent or eliminate excess fishing capacity.	Working Party on Fishing Capacity Scientific Committee Commission
43.	Loopholes in the current systems of fishing capacity limitation, such as the establishment of fleet development plans and exemptions for vessels less than 24 meters, should be closed.	Working Party on Fishing Capacity Commission
44.	IOTC should endorse the recommendation of the Scientific Committee to create a Working Group on Fishing Capacity.	Commission
Compa	atibility of management measures	
45.	IOTC Members should be invited to promptly implement IOTC conservation and management measures through their national	Secretariat
	legislation.	Commission
Fishing	g allocations and opportunities.	
46.	IOTC should explore the advantages and disadvantages of implementing an allocation system of fishing quota, expressed as TAC or TAE system. Such an investigation should include consideration of how significant catches by current non-Members would be accounted for.	Commission
ON CO	MPLIANCE AND ENFORCEMENT	
	tate duties	
47.	Any amendment to or replacement of the IOTC Agreement should include specific provisions on Member's duties as flag States, drawing on the relevant provisions of the UNFSA.	Commission and Members
Port S	tate measures	
48.	Any amendment to or replacement of the IOTC Agreement should include specific provisions on Member's duties as port States.	Commission and Members
49.	IOTC should explore the possible implementation of the FAO Model Scheme on Port State Measures.	Commission
50.	The IOTC should duly note the outcome of the current process for establishment of a globally binding agreement on port State measures.	Commission
Monito	oring, Control and Surveillance	
51.	IOTC should develop a comprehensive monitoring, control and surveillance (MCS) system through the implementation of the	Compliance Committee





		1
	measures already in force, and through the adoption of new measures and tools such a possible on-board regional observers' scheme, a	
Follow	possible catch documentation scheme as well as a possible system on boarding and inspection.  v-up on infringements	
52.	The current IUU Resolution should be amended to allow the inclusion of vessels flagged to Members.	Commission
53.	IOTC should explore options concerning the possible lack of follow-up on infringements by CPCs.	Compliance Committee
54.	IOTC should establish a sanction mechanism for non-compliance, and task the Compliance Committee to develop a structured	Compliance Committee
JT.	approach for cases of infringement.	Computance Commune
55.	Provisions for follow-up on infringement should be included in any amended/replaced Agreement.	Commission and Members
Coope	rative mechanisms to detect and deter non-compliance	
56.	A structured, integrated approach to evaluate the compliance of each of the Members against the IOTC Resolutions in force should be developed by the Compliance Committee.	Compliance Committee
57.	CPCs should be reminded of their duty to implement in their national legislations the conservation and management measures adopted by IOTC.	Compliance Committee
58.	The requirement to present national reports on the implementation of IOTC measures should be reinforced.	Compliance Committee
59.	The sense of accountability within IOTC seems to be very low; therefore more accountability is required. There is probably a need for an assessment of the performance of CPCs.	Compliance Committee
60.	Establishment of formal mechanisms of MCS (e.g. observers programmes) should be considered	Compliance Committee
Marke	et related measures	
61.	As IOTC action in terms of measures relating to the exercise of rights and duties of its Members as market States are very weak, the non-binding market related measure should be transformed into a binding measure.	Commission
62.	The bigeye statistical document programme should be applied to all bigeye products (fresh and frozen). Catch documentation schemes for target species of high commercial value should be considered. Alternatively, expanding the scope of the current statistical document programme to address current loopholes should be considered.	Commission
ON DE	CCISION MAKING AND DISPUTE SETTLEMENT	
Decisi	on making	
63.	In order to improve the IOTC practices of decision making and adoption of measures, when every effort to achieve consensus has been exhausted, invoking the procedure of voting should be explored	Commission
64.	Amending the objection procedure so that it is more rigorous, and in line with other RFMO Conventions, featuring restricted grounds for the bases to object is recommended.	Commission and Members
Disput	te settlement	
65.	A provision on dispute settlement should be amended in line with the requirements of UNFSA.	Commission and Members
	TERNATIONAL COOPERATION	
Trans	parency	
66.	The active vessels list should be made available on the IOTC website.	Commission Secretariat
67.	The Commission, in consultation with the Scientific Committee, should review the availability of critical data sets used in development of scientific advice and take steps to assure that these data are held at the Secretariat and available for validation of analyses, subject to the appropriate confidentiality requirements.	Commission
Relati	onship to cooperating non Members	





68.	The legal framework of the IOTC Agreement should be amended or replaced in order to enable fishing players active in the area to discharge their obligations in line with the UNFSA.	Commission and Members
Relatio	onship to non cooperating non Members	
69.	Although the IOTC has strengthened its action towards non-Members in order to have all important fishing players included under its	Commission
	remit, diplomatic approaches should be made by IOTC Members to non-Members with active vessels in the area.	
70.	When non-cooperation is identified and all reasonable efforts to improve the situation are exhausted, any non-Members continuing not	Compliance Committee
	to not cooperate should be adequately sanctioned by, for example, market related measures.	
Cooper	ration with other RFMOs	
71.	IOTC should establish mechanisms for a mutual recognition of IUU lists with other RFMOs.	Commission
72.	IOTC should develop cooperative mechanisms, such as MoUs, to work in a coordinated manner on issues of common interest, in	Commission
	particular non-target species and an ecosystem approach with other RFMOs especially with SIOFA.	
73.	IOTC should annually agree on a Member attending other tuna RFMO meetings as an observer on its behalf and reporting back to the	Commission
	Commission on matters of interest	
Special requirements of developing States		
74.	A specific fund to assist capacity building should be put in place.	Standing Committee on
		Administration and Finance
75.	Members, that are Parties of UNFSA, should make use of the part VII Fund, established under UNFSA.	Members
Partici	pation	
76.	Financial support, in particular for attendance in the scientific activities to developing States, is needed.	Standing Committee on
		Administration and Finance
77.	The legal framework of the IOTC should be amended or replaced in order to enable fishing players active in the area to discharge their	Commission and Members
	obligations in line with the UNFSA.	
ON FIN	ANCIAL AND ADMINISTRATIVE ISSUES	
Availal	bility of resources for RFMO activities -efficiency and cost-effectiveness	
78.	The IOTC Agreement as well as financial management rules should be amended or replaced in order to increase Members' as well as	Standing Committee on
	Secretariat's control of all the budget elements, including staff costs of the budget. This would also improve transparency.	Administration and Finance
		Commission and Members
79.	Prior to the Commission assuming full control of the budget, the Commission meeting at which the budget is considered should be held	Commission
	as close as possible to the commencement of the financial year to which this budget relates and if possible in advance of that year.	
80.	A fee system should be considered as a possible funding mechanism for possible new activities.	Commission
81.	The agreed external financial audit should be implemented as soon as possible, and should include a focus on whether IOTC is	Standing Committee on
	efficiently and effectively managing its human and financial resources, including those of the Secretariat.	Administration and Finance
		Commission