10-04 BFT

# RECOMMENDATION BY ICCAT AMENDING THE RECOMMENDATION BY ICCAT TO ESTABLISH A MULTI-ANNUAL RECOVERY PLAN FOR BLUEFIN TUNA IN THE EASTERN ATLANTIC AND MEDITERRANEAN

FOLLOWING the advice of the SCRS based on the stock assessment carried out in 2010,

DESIRING to achieve a stock level consistent with the objective of the Convention through 2022,

CONVINCED that to achieve this objective, it is necessary to strengthen the recovery plan for that stock adopted in 2006. The objective is to recover the stock through a combination of management measures which will protect the spawning stock biomass and reduce juvenile catches,

*RECOGNIZING* that the success of the recovery plan involves the strengthening of the control system, which should include a set of effective control measures to ensure the respect of the management measures and to ensure the traceability of all the catches,

CONSIDERING the necessity to improve the responsibility of the industry, flag States, port States, farm States and market States to ensure compliance with the present recommendation,

GIVEN the need to address the overcapacity of the fleet and the farming capacity;

# THE INTERNATIONAL COMMISSION FOR THE CONSERVATION OF THE ATLANTIC TUNAS (ICCAT) RECOMMENDS THAT:

# Part I General provisions

1. The Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (hereinafter referred to as CPCs), whose vessels have been actively fishing for bluefin tuna (*Thunnus thynnus*) in the eastern Atlantic and Mediterranean shall implement a 15 year Recovery Plan for bluefin tuna in the eastern Atlantic and Mediterranean starting in 2007 and continuing through 2022, with the goal of achieving B<sub>MSY</sub>, with at least 60% probability.

#### **Definitions**

- 2. For purposes of this Plan:
  - a) "Fishing vessel" means any vessel used or intended for use for the purposes of the commercial exploitation of bluefin tuna resources, including catching vessels, fish processing vessels, support ships, tug and towing vessels, vessels engaged in transphipment and transport vessels equipped for the transportation of tuna products and auxiliary vessels, except container vessels;
  - b) "Catching vessel" means a vessel used for the purposes of the commercial capture of bluefin tuna resources;
  - c) "Processing vessel" means a vessel on board of which fisheries products are subject to one or more of the following operations, prior to their packaging: filleting or slicing, freezing and/or processing;
  - d) "Auxiliary vessel" means any vessel used to transport dead bluefin tuna (not processed) from a cage or a tuna trap to a designated port and / or to a processing vessel.
  - e) "Fishing actively" means, for any catching vessel, the fact that it targets bluefin tuna during a given fishing season;
  - f) "Joint fishing operation" means any operation between two or more catching vessels where the catch of one catching vessel is attributed to one or more other catching vessels in accordance with the allocation key;
  - g) "Transfer operations" means:
    - any transfer of live bluefin tuna from the catching vessel net to the transport cage;
    - any transfer of live bluefin tuna from the transport cage to another transport cage;

- any transfer of the cage with bluefin tuna from a towing vessel to another towing vessel;
- any transfer of dead bluefin tuna from the transport cage to an auxiliary vessel;
- any transfer from a bluefin tuna farm or a tuna trap to a processing vessel, transport vessel, or transfer of cage containing bluefin tuna from one farm to another;
- any transfer of live bluefin tuna from the trap to the transport cage.
- h) "Trap" means fixed gear anchored to the bottom usually containing a guide net that leads bluefin tuna into an enclosure.
- i) "Caging" means the transfer of bluefin tuna from the transport cage to the fattening and farming cages.
- j) "Fattening" means caging of bluefin tuna for a short period (usually 2-6 months) aiming mostly at increasing the fat content of the fish.
- k) "Farming" means caging of bluefin tuna for a period longer than six months, aiming to increase the total biomass.
- l) "Transhipment" means the unloading of all or any of the fish on board a fishing vessel to another fishing vessel.
- m)"Sport fishery" means a non-commercial fishery whose members adhere to a national sport organization or are issued with a national sport license.
- n) "Recreational fishery" means a non-commercial fishery whose members do not adhere to a national sport organization or are not issued with a national sport license.

#### Length of vessels

3. All lengths of vessels referred to in this Recommendation shall be understood as length overall.

# Part II Management measures

#### TAC and quotas

- 4. The total allowable catches (TACs) shall be set at 12,900 t annually, effective beginning in 2011 and thereafter, until such time the TAC is changed following the SCRS advice.
- 5. The SCRS shall monitor and review the progress of the Plan. In 2012, and thereafter every three years, the SCRS will conduct a stock assessment and provide advice to the Commission on the appropriate management measures, *inter alia*, on total allowable catch levels for future years.
  - The SCRS shall present a Kobe II strategy matrix reflecting recovery scenarios of eastern Atlantic and Mediterranean bluefin tuna in accordance with the multiannual recovery plans of the present Recommendation.
- 6. The recovery plan for bluefin tuna in the eastern Atlantic and Mediterranean shall be reviewed in 2012.
- 7. If the SCRS stock assessment detects a serious threat of fishery collapse, the Commission shall suspend all the fisheries for eastern Atlantic and Mediterranean bluefin tuna in the following year. CPCs shall immediately intensify research activities so that SCRS can conduct further analysis and present recommendations on conservation and management measures necessary to resume the fisheries.
- 8. The allocation scheme from 2011 is set in the table below.

CPC	Ouota	%
Albania	32.33	0.2506266
Algeria	138.46	1.0733333
China	36.77	0.2850125
Croatia	376.01	2.9148371
Egypt	64.58	0.5006266

European Union	7,266.41	56.3287720
Iceland	29.82	0.2311278
Japan	1,097.03	8.5041103
Korea	77.53	0.6010025
Libya	902.66	6.9973935
Morocco	1,223.07	9.4811529
Norway	29.82	0.2311278
Syria	32.33	0.2506266
Tunisia	1,017.56	7.8880702
Turkey	535.89	4.1541604
Chinese Taipei	39.75	0.3081704
TOTAL	12,900	100

9. With a view to ensuring compliance with the provisions of this Recommendation, each CPC shall submit fishing, inspection and capacity reduction plans to the inter-sessional meeting of the Compliance Committee scheduled before the 2011 fishing season starts. If the Compliance Committee finds a serious fault in the plans submitted by a CPC and cannot endorse the plans, the Commission shall decide on suspension of bluefin tuna fishing by that CPC in 2011 by mail vote. Such plans for the 2012 and 2013 fishing seasons shall be submitted to the Commission one month prior to its annual meeting in the preceding year for their endorsement, without which the CPC shall not engage in bluefin tuna fishing in that fishing season. Such system shall be reviewed at the 2012 annual meeting of the Commission.

# Associated conditions to TAC and quotas

- 10. Each CPC shall take the necessary measures to ensure that the fishing effort of its catching vessels and its traps are commensurate with the fishing opportunities on bluefin tuna available to that CPC in the eastern Atlantic and Mediterranean Sea, including by establishing individual quotas for its catching vessels over 24 m included in the list referred to in paragraph 55.a).
- 11. Each CPC shall draw up an annual fishing plan for the catching vessels and traps fishing bluefin tuna in the eastern Atlantic and Mediterranean Sea. The annual fishing plan shall identify, *inter alia*, the catching vessels over 24 meters included in the list referred to in paragraph 55.a) and the individual quota allocated to them and the method used to allocate quota as well as the measure to ensure the respect of the individual quota.
- 12. Each CPC shall also allocate a specific quota for the purpose of recreational and sport fisheries as defined in paragraph 2.m) and n).
- 13. No later than 1 March each year, the annual fishing plan shall be transmitted by each CPC to the ICCAT Executive Secretariat. Any subsequent modification to the annual fishing plan or to the specific method used to manage their quota shall be transmitted to the ICCAT Executive Secretariat at least 10 days before the exercise of the activity corresponding to that modification.
- 14. No later than 15 October, each CPC shall report to the ICCAT Executive Secretariat on the implementation of their annual fishing plans for that year. Those reports shall include:
  - a) the number of catching vessels actually engaged in active fishing activities involving bluefin tuna in the eastern Atlantic and Mediterranean;
  - b) the catches of each catching vessel; and
  - c) the total number of days each catching vessel fished in the eastern Atlantic and Mediterranean.
- 15. The flag CPC may require the catching vessel to proceed immediately to a port designated by it when the individual quota is deemed to be exhausted.
- 16. a) No carry-over of any under-harvests shall be made under this Plan.
  - b) By derogation to paragraph 4 of the 2002 Recommendation by ICCAT Concerning a Multi-year Conservation and Management Plan for Bluefin Tuna in the East Atlantic and Mediterranean [Rec. 02-

08], no more than 50 % carry-over of any under-harvests arising from 2005 and/or 2006 may be made under this Plan. Paragraph 2 of the 1996 *Recommendation by ICCAT Regarding Compliance in the Bluefin Tuna and North Atlantic Swordfish Fisheries* [Rec. 96-14] shall not apply for the overages in 2005 and 2006.

c) The underages of Libya, Morocco and Tunisia in 2005 and 2006 may be carried over to 2009 and 2010 as follows:

CPCs	2009	2010
Libya	145 t	145 t
Morocco	327 t	327 t
Tunisia	202 t	202 t

- d) Any overage of a CPC shall be deducted from the next year's quotas of that CPC. Notwithstanding this provision, the payback of the European Union for its overage in 2007 shall be spread over 2009-2012 (500 t in 2009 and 2010, 1,510 t in 2011 and 2012). This payback shall be reviewed in the light of a general transparency and incentive provision on overages to be adopted by ICCAT at the latest in 2010.
- 17. CPCs shall be encouraged to voluntarily reduce their catches of bluefin tuna in eastern Atlantic and Mediterranean in 2009. Notwithstanding paragraph 16.a), the voluntary reduced portion of the CPC's allocation may be carried over to 2011 on condition that such voluntary reduced portion is notified to the ICCAT Secretariat before 1 March 2009.
- 18. Private trade arrangements and or transfer of quotas/catch limits between CPCs shall be done only under authorization by the CPCs concerned and the Commission.
- 19. To comply with paragraph 1 of 2002 *Recommendation by ICCAT on Vessel Chartering* [Rec. 02-21], the percentage of a CPC's bluefin tuna quota/catch limit that may be used for chartering shall not exceed 60%, 40% and 20% of the total quota in 2007, 2008, 2009, respectively. No chartering operation for the bluefin tuna fishery is permitted from 2010.
- 20. No JFOs between different CPCs shall be permitted. However, a CPC with less than 5 authorized purse seiners may authorize joint fishing operations with any other CPC. Each CPC conducting a JFO shall be responsible and accountable for the catches made under this JFO.

Any CPC joint fishing operation for bluefin tuna shall only be authorized with the consent of the CPC if the vessel is equipped to fish bluefin tuna and has an individual quota, and in accordance with the following requirements.

At the moment of the application for the authorization, following the format set in **Annex 6**, each CPC shall take the necessary measures to obtain from its catching vessel(s) participating in the joint fishing operation the following information:

- duration,
- identity of the operators involved,
- individual vessels' quotas,
- the allocation key between the vessels for the catches involved, and
- the information on the fattening or farming farms of destination.

Each CPC shall transmit all this information to the ICCAT Secretariat at least ten days before the start of the operation.

The Commission shall establish and maintain an ICCAT record of all joint fishing operations authorized by the CPCs in the eastern Atlantic and Mediterranean Sea.

#### Closed fishing seasons

21. Bluefin tuna fishing shall be prohibited in the eastern Atlantic and Mediterranean by large-scale pelagic longline catching vessels over 24 m during the period from 1 June to 31 December with the exception of the

- area delimited by West of 10°W and North of 42°N, where such fishing shall be prohibited from 1 February to 31 July.
- 22. Purse seine fishing for bluefin tuna shall be prohibited in the eastern Atlantic and Mediterranean during the period from 15 June to 15 May.
- 23. Bluefin tuna fishing by baitboats and trolling boats shall be prohibited in the eastern Atlantic and Mediterranean during the period from 15 October to 15 June.
- 24. Bluefin tuna fishing by pelagic trawlers shall be prohibited in the eastern Atlantic during the period from 15 October to 15 June.
- 25. Bluefin tuna recreational and sport fishing shall be prohibited in the eastern Atlantic and Mediterranean from 15 October to 15 June.

#### **Spawning grounds**

26. The SCRS shall continue working on the identification as precisely as possible of spawning grounds, in the Atlantic and Mediterranean. It shall advise the Commission in 2012 on the creation of sanctuaries.

#### Use of aircraft

27. CPCs shall take necessary measures to prohibit the use of airplanes or helicopters for searching for bluefin tuna in the Convention area.

#### Minimum size

- 28. CPCs shall take the necessary measures to prohibit catching, retaining on board, transhipping, transferring, landing, transporting, storing, selling, displaying or offering for sale bluefin tuna weighing less than 30 kg.
- 29. By derogation of paragraph 28, a minimum size for bluefin tuna of 8 kg shall apply to the following situations in accordance with the procedures set out in **Annex 1.** 
  - a) Bluefin tuna caught by baitboats and trolling boats in the eastern Atlantic.
  - b) Bluefin tuna caught in the Adriatic Sea for farming purposes.
  - c) Bluefin tuna caught in the Mediterranean Sea by the coastal artisanal fishery for fresh fish by baitboats, longliners and handliners.
- 30. For catching vessels fishing actively for bluefin tuna, an incidental catch of maximum 5% of bluefin tuna weighing between 10 and 30 kg may be authorized. This percentage is calculated on the total incidental catches in number of fish retained on board this vessel, or their equivalent in percentage in weight. Incidental catches must be deducted from the quota of the flag State CPC. The procedures referred to in paragraphs 62, 63, 64, 65, 67, 68 and 69 shall apply to the incidental catch.

#### By-catch

31. Catching vessels not fishing actively for bluefin tuna are not authorized to retain on board bluefin tuna exceeding more than 5% of the total catch on board by weight or/and number of pieces. By-catches must be deducted from the quota of the flag state CPC.

The procedures referred to in paragraphs 62, 63, 64, 65, 67, 68 and 69 shall apply to the by-catch.

#### **Recreational fisheries**

- 32. Recreational fisheries on bluefin tuna shall be subject to the authorization for each vessel issued by the flag State CPC.
- 33. CPCs shall take the necessary measures to prohibit the catch and retention on board, transshipment or landing of more than one bluefin tuna in each sea trip.

- 34. The marketing of bluefin tuna caught in recreational fishing shall be prohibited except for charitable purposes.
- 35. Each CPC shall take measures to record catch data from recreational fishing and transmit them to the SCRS. Catches of recreational fisheries shall be counted against the quota allocated to the CPC in accordance with paragraph 12.
- 36. Each CPC shall take the necessary measures to ensure, to the greatest extent possible, the release of bluefin tuna caught alive, especially juveniles, in the framework of recreational fishing.

# **Sport fisheries**

- 37. CPCs shall take the necessary measures to regulate sport fishing, notably by fishing authorizations.
- 38. The marketing of bluefin tuna caught in sport fishing competitions shall be prohibited except for charitable purposes.
- 39. Each CPC shall take measures to record catch data from sport fishing and transmit them to the SCRS. Catches of sport fishing shall be counted against the quota allocated to the CPC in accordance with paragraph 12.
- 40. Each CPC shall take the necessary measures to ensure, to the greatest extent possible, the release of the bluefin tuna caught alive, especially juveniles, in the framework of sport fishing.

# Part III Capacity measures

# Adjustment of fishing capacity

- 41. Each CPC shall ensure that its fishing capacity is commensurate with its allocated quota.
- 42. To that purpose each CPC shall establish a management plan over 2010-2013. Such plan shall be submitted to the Commission by 15 September 2009 for discussion and approval by the Commission at its annual meeting in 2009. Such plan shall be reviewed and, if necessary, revised and submitted on an annual basis for discussion and approval by the Commission for the remaining period. Such plan shall include the information referred to in paragraphs 43 to 49, as well as detailed information regarding the ways used by CPCs to eliminate overcapacity in addition to scrapping.

#### Freezing of fishing capacity

- 43. CPCs shall limit the number, and the corresponding gross registered tonnage, of their fishing vessels to the number and tonnage of their vessels that fished for, retained on board, transshipped, transported, or landed bluefin tuna during the period 1 January 2007 to 1 July 2008. This limit shall be applied by gear type for catching vessels and by vessel type for other fishing vessels.
- 44. Paragraph 43 shall not be interpreted to affect the measures contained in **Annex 1** paragraphs 1 and 2 of this Recommendation.
- 45. CPCs shall limit the number of their traps engaged in the eastern Atlantic and Mediterranean bluefin tuna fishery to the number authorized by each CPC by 1 July 2008.
- 46. This freezing may not apply to certain CPCs, in particular developing States that demonstrate that they need to develop their fishing capacity so as to fully use their quota. Such CPCs shall indicate in their management plans the programming of the introduction of additional fishing capacity into the fishery.

# Reduction of fishing capacity

47. Without prejudice to paragraph 46, each CPC shall reduce its fishing capacity referred to in paragraphs 43, 44 and 45 so as to ensure that the discrepancy between its fishing capacity and its fishing capacity

commensurate with its allocated quota, in accordance with the methodology approved at the 2009 annual meeting, shall be reduced by:

- a) at least 25% in 2010;
- b) at least 75% in 2011;
- c) at least 95% in 2012;
- d) 100% in 2013.
- 48. To calculate its fishing capacity reduction, each CPC shall take into account *inter alia*, the estimated yearly catch rates per vessel and gear.
- 49. This reduction may not apply to certain CPCs that demonstrate that their fishing capacity is commensurate with their allocated quotas.

#### Adjustment of farming capacity

- 50. Each farming or fattening CPC shall establish a management plan over 2010-2013. Such plan shall be submitted to the Commission by 15 September 2009 for discussion and approval by the Commission at its annual meeting in 2009, and shall be reviewed at its annual meeting in 2010. Such plan shall include the information referred in paragraphs 51 to 54.
- 51. Each CPC shall limit its tuna farming capacity to the farming capacity of the farms that were registered in the ICCAT list or authorized and declared to ICCAT as of 1 July 2008.
- 52. Each CPC shall establish for 2010 a maximum input of wild caught bluefin tuna into its farms at the level of the input quantities registered with ICCAT by its farms in 2005, 2006, 2007 or 2008.
- 53. Within the maximum input quantity of wild caught bluefin tuna referred to in paragraph 52, each CPC shall allocate inputs to its farms.
- 54. Further adjustment of farming capacity shall be decided by the Commission at its annual meeting in 2010, depending on the level of the TAC after 2010.

#### Part IV Control measures

#### Records of ICCAT vessels authorized to fish bluefin tuna

- 55. a) The Commission shall establish and maintain an ICCAT record of all catching vessels authorized to fish actively for bluefin tuna in the eastern Atlantic and Mediterranean Sea.
  - b) The Commission shall establish and maintain an ICCAT record of all other fishing vessels (i.e. catching vessels excluded) authorized to operate for bluefin tuna in the eastern Atlantic and Mediterranean Sea.

During a calendar year, a fishing vessel shall be registered in only one of the ICCAT records referred to paragraphs a) and b). Without prejudice to paragraph 31, for the purposes of this recommendation, fishing vessels not entered into one of the ICCAT records referred to in paragraph a) and b) are deemed not to be authorized to fish for, retain on board, tranship, transport, transfer, process or land bluefin tuna in the eastern Atlantic and Mediterranean Sea.

56. Each flag CPC shall submit electronically each year to the ICCAT Executive Secretary, at the latest one month before the beginning of the fishing seasons referred to in paragraphs 21 to 24, when applicable, and otherwise by 1 March, the list of its catching vessels authorized to fish actively for bluefin tuna and the list of its other fishing vessels authorized to operate in the eastern Atlantic and Mediterranean Sea referred to in paragraph 55.a), in accordance with the format set in the Guidelines for Submitting Data and Information Required by ICCAT.

No retroactive submissions shall be accepted. Any subsequent changes shall not be accepted unless a notified fishing vessel is prevented from participation due to legitimate operational reasons or *force majeure*. In such circumstances, the CPC concerned shall immediately inform the ICCAT Executive Secretary, providing:

- a) full details of the intended replacement fishing vessel(s) referred to in paragraph 55;
- b) a comprehensive account of the reasons justifying the replacement and any relevant supporting evidence or references.
- 57. Conditions and procedures referred in the 2009 Recommendation by ICCAT Concerning the Establishment of an ICCAT Record of Vessels 20 Meters in Length Overall or Greater Authorized to Operate in the Convention Area [Rec. 09-08] (except paragraph 3) shall apply mutatis mutandis.

#### ICCAT record of tuna traps authorized to fish for bluefin tuna

- 58. The Commission shall establish and maintain an ICCAT Record of all tuna traps authorized to fish for bluefin tuna in the eastern Atlantic and Mediterranean Sea. For the purposes of this recommendation, tuna traps not entered into the record are deemed not to be authorized to be used to fish for, retain, transfer or land bluefin tuna.
- 59. Each CPC shall submit electronically to the ICCAT Executive Secretary, by 1 March each year, the list (including the name of the traps, register number) of its authorized tuna traps referred to in paragraph 58. Conditions and procedures referred in Recommendation Rec. 09-08 (except paragraph 3) shall apply *mutatis mutandis*.

# Information on fishing activities

- 60. By 1 March each year, each CPC shall notify the ICCAT Secretariat the list of the catching vessels included in the ICCAT record referred to in paragraph 55.a)) that have fished for bluefin tuna in the eastern Atlantic and Mediterranean in the preceding fishing year.
- 61. Each CPC shall notify the ICCAT Secretariat of any information concerning vessels not covered in paragraph 60 but known or presumed to have fished for bluefin tuna in the eastern Atlantic and Mediterranean. The ICCAT Secretariat shall forward such information to the flag State for action as appropriate, with a copy to other CPCs for information.

# Transhipment

- 62. Transhipment at sea operations of bluefin tuna in the eastern Atlantic and Mediterranean Sea shall be prohibited.
- 63. Fishing vessels shall only tranship bluefin tuna catches in designated ports of CPCs. To this end, each CPC shall designate ports in which transhipping of bluefin tuna is authorized and communicate a list of these ports to the ICCAT Secretariat by 1 March each year.

For a port to be determined as designated port, the port State shall specify permitted transshipping times and places.

The Port State shall ensure full inspection coverage during all transhipping times and at all transhipping places.

On the basis of this information the ICCAT Secretariat shall maintain a list of designated ports on the ICCAT website.

The masters of the transhipping fishing vessels shall complete the ICCAT transhipment declaration in accordance with the format set out in **Annex 3**.

- 64. Prior to entry into any port, the receiving fishing vessel, or its representative, shall provide the relevant authorities of the port State at least 48 h before the estimated time of arrival, with the following:
  - a) estimated time of arrival,
  - b) estimated quantity of bluefin tuna retained on board, and information on the geographic area where it was taken;

- the name of the transhipping fishing vessel and its number in the ICCAT record of catching vessels authorized to fish actively for bluefin tuna or in the ICCAT record of other fishing vessels authorized to operate in the eastern Atlantic and Mediterranean Sea,
- d) the name of the receiving fishing vessel, its number in the ICCAT record of catching vessels authorized to fish actively for bluefin tuna or in the ICCAT record of other fishing vessels authorized to operate in the eastern Atlantic and Mediterranean Sea.
- e) the tonnage and the geographic area of the catch of bluefin tuna to be transshipped.

Any transhipment requires the prior authorization from the flag State of the transshipping fishing vessel concerned.

The master of the transhipping fishing vessel shall, at the time of the transhipment, inform its Flag State of the following:

- a) the quantities of bluefin tuna involved,
- b) the date and port of the transhipment,
- c) the name, registration number and flag of the receiving fishing vessel and its number in the ICCAT record of catching vessels authorized to fish actively for bluefin tuna or in the ICCAT record of other fishing vessels authorized to operate in the eastern Atlantic and Mediterranean Sea,
- d) the geographical area of the catch of bluefin tuna.

The relevant authority of the port State shall inspect the receiving vessel on arrival and check the cargo and documentation related to the transhipment operation.

The relevant authority of the port State shall send a record of the transhipment to the flag State authority of the transhipping fishing vessel, within 48 hours after the transhipment has ended.

#### **Recording requirements**

- 65. The masters of catching vessels shall keep a bound or electronic logbook of their operations, indicating particularly the quantities of bluefin tuna caught and kept on board, whether the catches are weighed or estimated, the date and location of such catches and the type of gear used in accordance with the requirements set out in **Annex 2**.
- 66. The masters of the catching vessels involved in a joint fishing operation shall record in their logbook:
  - a) as regards the catching vessel transferring the fish into cages:
    - its name and international radio call sign;
    - the date and the time of the catch and of the transfer,
    - the location of the catch and of the transfer (longitude/latitude),
    - amount of catches taken on board, and amount of catches transferred into cages,
    - amount of catches counted against its individual quota,
    - the name of the tug boat and its ICCAT number.
  - b) as regards the other catching vessels not involved in the transfer of the fish:
    - their names and international radio call signs;
    - the date and the time of the catch and of the transfer,
    - the location of the catch and of the transfer (longitude/latitude),
    - that no catches have been taken on board or transferred into cages,
    - amount of catches counted against their individual quotas,
    - the name and the ICCAT number of the catching vessel referred to in (a),
    - the name of the tug boat and its ICCAT number.

67. Fishing vessels shall only land bluefin tuna catches in designated ports of CPCs. To this end, each CPC shall designate ports in which landing of bluefin tuna is authorized and communicate a list of these ports to the ICCAT Secretariat by 1 March each year.

For a port to be determined as designated port, the port State shall specify permitted landing times and places. The port State shall ensure full inspection coverage during all landing times and at all landing places.

On the basis of this information the ICCAT Secretariat shall maintain a list of designated ports on the ICCAT website.

- 68. Prior to entry into any port, the fishing vessels or their representative, shall provide the relevant authorities of the port, at least 4 hours before the estimated time of arrival, with the following:
  - a) estimated time of arrival,
  - b) estimate of quantity of bluefin tuna retained on board,
  - c) the information on the geographic area where the catch was taken;

Port State authorities shall keep a record of all prior notices for the current year.

Each landing or caging shall be subject to an inspection by the relevant authorities of the port.

The relevant authority shall send a record of the landing to the flag State authority of the fishing vessel, within 48 hours after the landing has ended.

After each trip and within 48 hours of landing, the masters of catching vessels shall submit a landing declaration to the competent authorities of the CPC where the landing takes place and to its flag State. The master of the authorized catching vessel shall be responsible for the accuracy of the declaration, which shall indicate, as a minimum, the quantities of bluefin tuna landed and the area where they were caught. All landed catches shall be weighed and not only estimated.

69. The masters of fishing vessels shall complete and transmit to their flag State the ICCAT transhipment declaration no later than 48 hours after the date of transhipment in port.

#### **Communication of catches**

- 70. a) Each CPC shall ensure that its catching vessels fishing actively for bluefin tuna shall communicate by electronic or other means, to their competent authorities, a weekly catch report, with, as a minimum, information on the catch amount, including nil catch returns, the date and the location (latitude and longitude) of the catches. This report shall be transmitted by the latest Monday noon with the catches taken in the Plan Area during the preceding week ending Sunday midnight GMT. This report shall include information on the number of days in the Plan Area since the beginning of the fishing or since the last weekly report.
  - b) Each CPC shall ensure that its purse seine catching vessels and its other catching vessels over 24 m fishing actively for bluefin tuna shall communicate, except in case of nil catch returns, by electronic or other means, to their competent authorities, a daily catch report, with, as a minimum, information on the catch amount, the date and the location (latitude and longitude) of the catches. If a CPC requires such daily reports even in case of nil catch returns, the weekly reports referred to in a) shall not be required.
  - c) On the basis of the information referred to in (a) and (b), each CPC shall transmit without delay weekly catch reports for all vessels to the ICCAT Secretariat in accordance with the format set out in **Annex 5**.

#### Reporting of catches

- 71. Each CPC shall report its provisional monthly catches of bluefin tuna. This report shall be sent to the ICCAT Secretariat within 30 days of the end of the calendar month in which the catches were made.
- 72. The ICCAT Secretariat shall within 10 days following the monthly deadlines for receipt of the provisional catch statistics collect the information received and circulate it to CPCs together with aggregated catch statistics.

73. The Executive Secretary shall notify without delay all CPCs of the date on which the accumulative reported catch taken by catching vessels of the CPCs is estimated to equal 85% of the concerned CPC quota for this stock. The CPC shall take the necessary measures to close its bluefin tuna fisheries before its quota is exhausted and notify this closure without delay to the ICCAT Secretariat which will circulate this information to all CPCs.

#### Cross check

74. CPCs shall verify, including by using inspection reports and observer reports, VMS data, the submission of logbooks and relevant information recorded in the logbooks of their fishing vessels, in the transfer/transhipment document and in the catch documents.

The competent authorities shall carry out cross checks on all landings, all transhipment or caging between the quantities by species recorded in the fishing vessel logbook or quantities by species recorded in the transhipment declaration and the quantities recorded in the landing declaration or caging declaration, and any other relevant document, such as invoice and/or sales notes.

# **Transfer operations**

- 75. Before any transfer operation, as defined in paragraph 2.g), the master of the catching or towing vessel or its representatives or the representative of the farm or trap, where the transfer in question originates as appropriate shall send to its flag State or farm state CPC authorities before the transfer, a prior transfer notification indicating:
  - name of the catching vessel or farm or trap and ICCAT number record,
  - estimated time of transfer,
  - estimate of quantity of bluefin tuna to be transferred,
  - information on the position (latitude/longitude) where the transfer will take place and identifiable cage numbers,
  - name of the towing vessel, number of cages towed and ICCAT number record where appropriate,
  - Port, farm or cage of destination of the bluefin tuna.
- 76. The flag State shall assign and communicate to the master of the fishing vessel, or trap or farm as appropriate, an authorization number for each transfer operation. The transfer operation shall not begin without the prior authorization issued in accordance with a unique numbering system that includes the 3 letters CPC code, 4 numbers showing the year and 3 letters that indicate either positive authorization (AUT) or negative authorization (NEG) followed by sequential numbers, by the CPC flag State authorities of the catching vessel, the towing vessel, farm or trap.

If the flag State of the catching vessel, the towing vessel or the authorities of the CPC where the farm or trap is located considers on receipt of the prior transfer notification that:

- a) the catching vessel or the trap declared to have caught the fish does not have sufficient quota,
- the quantity of fish has not been duly reported by the catching vessel or a trap or had not been authorized to be caged and not taken into account for the consumption of the quota that may be applicable,
- c) the catching vessel declared to have caught the fish is not authorized to fish for bluefin tuna, or
- d) the tug vessel declared to receive the transfer of fish is not registered in the ICCAT record of all other fishing vessels referred to in paragraph 55.b) or is not equipped with a Vessel Monitoring System,

it shall not authorize the transfer.

In case the transfer is not authorized the catching CPC shall issue a release order to the master of the catching vessel, shall inform the master of the catching vessel that the transfer is not authorized and to proceed to the release of the fish into the sea according to the procedures described in the paragraph below.

In case the transfer is not authorized, the catching vessel CPC shall issue a release order to the master of the catching vessel.

The transfer shall be authorized or not authorized by the flag State of the catching vessel farm or trap as appropriate within 48 hours following the submission of the prior transfer notification. In case that the transfer is not authorized the captain of the catching vessel, the owner of the farm or trap as appropriate has to release the fish into the sea according to the following procedures.

The release of bluefin tuna into the sea shall be recorded by video camera and observed by an ICCAT regional observer who shall draft and submit the report together with the video recording to the ICCAT Secretariat.

- 77. The masters of catching or towing vessels or the representative of the farm or trap shall complete and transmit to their flag State the ICCAT transfer declaration at the end of the transfer operation in accordance with the format set out in **Annex 4**.
  - a) The transfer declaration forms shall be numbered by the flag authorities of the vessel, farm or trap from where this transfer originates. The numbering system shall include the 3 letters CPC code, followed by 4 numbers showing the year and 3 sequential numbers followed by the 3 letters ITD (CPC-20\*\*/xxx/ITD).
  - b) The original transfer declaration shall accompany the transfer of fish. A copy of the declaration must be kept by the catching vessel or trap and towing vessel.
  - c) Masters of vessels carrying out transfer operations (including towing vessels, shall report on their daily log the quantities transferred and the number of fish, as well as the catching vessel name, flag and ICCAT number, the name of the other vessel(s) involved and their ICCAT number, the date and position of transfer and the farm of destination. The daily log shall contain the details of all transfers carried out during the fishing season. The daily log shall be kept on board and be accessible at any time for control purposes.
- 78. The authorization for transfer by the flag State does not prejudge the authorization of the caging operation.
- 79. The master of the catching vessel or the representative of the farm or trap, where appropriate, shall ensure that the transfer activities shall be monitored by video camera in the water.

One video record shall be produced and transmitted each to the regional observer and to the CPC observer aboard the towing vessel, the latter of which shall accompany the transfer declaration and the associated catches to which it relates. At the beginning and/or end of each video, the ICCAT transfer declaration number must be displayed. The time and the date of the video shall be continuously displayed through out each video record.

The CPCs shall provide copies of video records to the SCRS upon request. SCRS shall keep confidentiality of commercial activities.

80. The ICCAT Regional Observer on board the catching vessel, as referred to in the ICCAT Regional Observer Programme (**Annex 7**), shall record and report upon the transfer activities carried out, verify the position of the catching vessel when engaged in transfer operation, observe and estimate catches transferred and verify entries made in the prior transfer authorization as referred to in paragraph 76 and in the ICCAT transfer declaration as referred to in paragraph 77.

In cases where the estimation by the regional observer is at least 10% higher by number and/or average weight than declared by the master of the catching vessel, an investigation shall be initiated by the flag State of the catching vessel and concluded prior to the time of caging at the farm. Pending the results of this investigation, caging shall not be authorized and the catching section of the BCD shall not be validated.

81. The ICCAT Regional Observer shall sign with clearly written name and ICCAT number the ICCAT transfer declaration. He shall verify that the ICCAT transfer declaration is properly filled and transmitted to the master of the tug vessel.

The tuna trap operator shall complete and transmit to its CPC the ICCAT transfer declaration at the end of the transfer operation to the fishing vessel, in accordance with the format set out in **Annex 4**.

#### **Caging operations**

82. The CPC under whose jurisdiction the farm for bluefin tuna is located shall submit within one week a caging report, validated by an observer, to the CPC whose flag vessels has fished the tuna and to the ICCAT Secretariat. This report shall contain the information referred to in the caging declaration as set out in the *Recommendation by ICCAT on Bluefin Tuna Farming* [Rec. 06-07].

When the farming facilities authorized to operate for farming of bluefin tuna caught in the Convention area (hereafter referred to as FFBs) are located beyond waters under jurisdiction of CPCs, the provisions of the previous paragraph shall apply, *mutatis mutandis*, to CPCs where the natural or legal persons responsible for FFBs are located.

- 83. Before any caging operation into a farm, the flag CPC of the catching vessel shall be informed by the competent authority of the farm State of the caging of quantities caught by catching vessels flying its flag. If the flag CPC of the catching vessel considers on receipt of this information that:
  - a) the catching vessel declared to have caught the fish had not sufficient quota for bluefin tuna put into the cage,
  - b) the quantity of fish has not been duly reported by the catching vessel and not taken into account for the calculation of any quota that may be applicable,
  - c) the catching vessel declared to have caught the fish is not authorized to fish for bluefin tuna,

it shall inform the competent authority of the farm State to proceed to the seizure of the catches and the release of the fish into the sea according to the procedures described in paragraph 76.

The caging shall not begin without the prior authorization of the catching vessel's flag State.

Fish shall be caged before the 31<sup>st</sup> of July unless the farm CPC receiving the fish provides valid reasons including force majeure, which shall accompany the caging report when submitted.

- 84. The CPC under whose jurisdiction the farm for bluefin tuna is located shall take the necessary measures to prohibit placing in cages for farming or fattening bluefin tuna that are not accompanied by accurate, complete and validated documentation required by ICCAT.
- 85. The caging shall be authorized or not authorized by the flag State of the catching vessel, farm or trap, as appropriate, within 48 hours following the submission of the information mentioned in paragraph 83. In case the caging is not authorized the catching vessel CPC shall issue a release order to the flag CPC of the towing vessel and/or CPC farm authority, as appropriate, according to the procedures described in paragraph 76.
- 86. The CPC under whose jurisdiction the farm is located shall ensure that transfer activities from cages to the farm shall monitored by video camera in the water.

One video record shall be produced for each caging operation. At the beginning or end of each video, the ICCAT transfer declaration number must be displayed. The time and the date of the video shall be continuously displayed through out each video record.

In cases where there is more than a 10% difference either by average weight and/or number between the estimate by the regional observer and the farm operator an investigation shall be initiated by the farm CPC in cooperation with flag state of the catching vessel. This difference is calculated by number and/or average weight. If the investigation is not concluded within 10 working days or if the outcome of the investigation indicates that the number and or average weight of bluefin tuna is in excess of 10% of that declared by the farm operator, then the flag CPCs authorities of the catching vessel shall issue a release order for the number and or weight in excess.

The CPCs farm authorities shall ensure that the release order is carried by the farm operator within 48 hours following the arrival of a regional observer. The release shall be carried out in accordance to the procedures described in paragraph 76. Pending the results of this investigation, harvesting shall not take place and the farming section of the BCD shall not be validated.

In the event that the final estimation at the time of caging in the farm is greater than the final estimation at the time of first transfer from the catching vessel, the CPC of the catching vessel shall decide on the final quota uptake that they shall validate in the BCD(s) concerned.

87. CPCs shall initiate pilot studies on how to better estimate both the number and weight of bluefin tuna at the point of capture and caging including through the use of stereoscopical systems and report the results to the SCRS.

SCRS shall explore operationally viable technologies and methodologies for determining the size and biomass at the points of capture and caging.

A sampling programme and/or an alternative programme shall be established at the time of caging in order to improve the counting and the weight estimations of the caged fish.

# Trap activities

88. CPCs shall take the necessary measures to ensure the record of the catches after the end of every fishing operation and the transmission of these data together with the estimated quantities remaining in the trap simultaneously by electronic means or other means within 48 hours after the end of every fishing operation to the competent authority, which shall transmit these data without delay to the ICCAT Secretariat.

#### **VMS**

89. Without prejudice to paragraph 1.d) of Recommendation Rec.06-07, CPCs shall implement a vessels monitoring system for their fishing vessels over 24 m, in accordance with the 2003 Recommendation by ICCAT Concerning Minimum Standards for the Establishment of a Vessel Monitoring System in the ICCAT Convention Area [Rec. 03-14].

Without prejudice to paragraph 1d) of Recommendation 06-07, with effect from 1 January 2010 this measure shall be applied for their fishing vessels over 15 m.

No later than 31 January 2008, each CPC shall communicate without delay messages pursuant to this paragraph to the ICCAT Secretariat, in accordance with the data exchange formats and protocols adopted by the Commission in 2007.

The ICCAT Executive Secretary shall make available without delay the information received under this paragraph to CPCs with an active inspection presence in the Plan Area and to SCRS, at its request.

On request from CPCs engaged in inspection at sea operations in the convention area in accordance with the ICCAT scheme of joint international inspection referred to in paragraphs 99 and 100 of this Recommendation, the ICCAT Secretariat shall make available the messages received under paragraph 3 of Recommendation by ICCAT Concerning Data Exchange Format and Protocol in Relation to the Vessel Monitoring System (VMS) for the Bluefin Tuna Fishery in the ICCAT Convention Area [Rec. 07-08] to all fishing vessels.

The transmission of VMS data by fishing vessels included in the ICCAT bluefin tuna record of catching vessels to ICCAT shall start at least 15 days before the opening of the fishing seasons and shall continue at least 15 days after the closure of the fishing seasons unless the vessel is removed by the flag State authorities.

For control purposes, the transmission of VMS bluefin tuna authorised fishing vessels shall not be interrupted when vessels are in port unless there is a system of hailing in and out of port.

Fishing vessels included in the ICCAT bluefin tuna record of other vessels shall transmit VMS data to ICCAT throughout the whole period of authorization.

# **CPC Observer Programme**

- 90. Each CPC shall ensure observer coverage on vessels active in the bluefin tuna fishery on at least:
  - 100% of its active purse seine vessels equal or less than 24 m in 2011,

- 100% of its active purse seine vessels equal or less than 20 m in 2012,
- 20% of its active pelagic trawlers (over 15m),
- 20% of its active longline vessels (over 15m),
- 20% of its active baitboats (over 15m),
- 100% during the harvesting process for tuna traps,
- 100% of towing vessels.

The observer tasks shall be, in particular, to:

- a) monitor a catching vessel compliance with the present recommendation,
- b) record and report upon the fishing activity, which shall include, inter alia, the following:
  - amount of catch (including by-catch), that also includes species disposition, such as retained on board or discarded dead or alive,
  - area of catch by latitude and longitude,
  - measure of effort (e.g., number of sets, number of hooks, etc.), as defined in the ICCAT Manual for different gears.
  - date of catch,
- c) observe and estimate catches and verify entries made in the logbook,
- d) sight and record vessels that may be fishing contrary to ICCAT conservation measures.

In addition, the observer shall carry out scientific work, such as collecting Task II data, when required by the Commission, based on the instructions from the SCRS.

In implementing this observer requirement, CPCs shall:

- a) ensure representative temporal and spatial coverage to ensure that the Commission receives adequate and appropriate data and information on catch, effort, and other scientific and management aspects, taking into account characteristics of the fleets and fisheries;
- b) ensure robust data collection protocols;
- c) ensure observers are properly trained and approved before deployment;
- d) ensure, to the extent practicable, minimal disruption to the operations of vessels fishing in the Convention area.

Data and information collected under each CPCs observer programme shall be provided to the SCRS and the Commission, as appropriate, in accordance with requirements and procedures to be developed by the Commission by 2009 taking into account CPC confidentiality requirements.

For the scientific aspects of the programme, the SCRS shall report on the coverage level achieved by each CPC and provide a summary of the data collected and any relevant findings associated with that data. SCRS shall also provide any recommendations to improve the effectiveness of CPC observer programmes.

# **ICCAT Regional Observer Programme**

- 91. An ICCAT Regional Observer Programme shall be established to ensure an observer coverage of 100%:
  - of purse seine vessels over 24 m length during the 2011 fishing season (Annex 7);
  - of purse seine vessels over 20 m length during the 2012 fishing season (Annex 7);
  - of all purse seine vessels irrespective of their length during all the annual fishing season from 2013 onward, (Annex 7);
  - during all transfer of bluefin tuna to the cages and all harvest of fish from the cage.

Such purse seine vessels without an ICCAT regional observer shall not be authorized to fish or to operate in the bluefin tuna fishery.

In case that bluefin tuna is harvested from the cage and traded as fresh products the regional observer that observes the harvest may be a national of the farm CPC.

92. An ICCAT Regional Observer Programme shall ensure an observer presence during all transfer of bluefin tuna to the cages and all harvest of fish from the cage.

The observer tasks shall be, in particular, to:

- observe and monitor farming operation compliance with Recommendation 06-07,
- validate the caging report referred to in paragraph 82,
- carry out such scientific work, for example collecting samples, as required by the Commission based on the directions from the SCRS.

#### **Enforcement**

93. CPCs shall take enforcement measures with respect to a fishing vessel, where it has been established, in accordance with its law that the fishing vessel flying its flag does not comply with the provisions of paragraphs 21 to 25, 28 to 30 and 65 to 69 (closed seasons, minimum size and recording requirements).

The measures may include in particular depending on the gravity of the offence and in accordance with the pertinent provisions of national law:

- fines,
- seizure of illegal fishing gear and catches,
- sequestration of the vessel,
- suspension or withdrawal of authorization to fish,
- reduction or withdrawal of the fishing quota, if applicable.
- 94. The CPC under whose jurisdiction the farm for bluefin tuna is located shall take enforcement measures with respect to a farm, where it has been established, in accordance with its law that this farm does not comply with the provisions of paragraphs 82 to 86 and 92 (caging operations and observers) and with Recommendation 06-07.

The measures may include in particular depending on the gravity of the offence and in accordance with the pertinent provisions of national law:

- fines,
- suspension or withdrawal of the record of FFBs,
- prohibition to put into cages or market quantities of bluefin tuna.

# Access to and requirements for video records

95. Each CPC shall take the necessary measures to ensure that the video records as referred in paragraphs 79 and 86 are made available to the ICCAT inspectors and ICCAT observers.

The CPC under whose jurisdiction the farm for bluefin tuna is located shall take the necessary measures to ensure that the video records as referred in paragraphs 79 and 86,) are made available to its inspectors and its observers.

Each CPC shall establish the necessary measures to avoid any replacement, edition or manipulation of the original video record.

#### Market measures

- 96. Consistent with their rights and obligations under international law, exporting and importing CPCs shall take the necessary measures:
  - to prohibit domestic trade, landing, imports, exports, placing in cages for farming, re-exports and transhipments of eastern Atlantic and Mediterranean bluefin tuna species that are not accompanied by accurate, complete, and validated documentation required by this Recommendation and the

Recommendation by ICCAT Amending Recommendation 08/12 on an ICCAT Bluefin Tuna Catch Documentation Programme [Rec. 09-11] on a Bluefin Tuna Catch Documentation Programme.

- to prohibit domestic trade, imports, landings, placing in cages for farming, processing, exports, reexports and the transhipment within their jurisdiction, of eastern and Mediterranean bluefin tuna species caught by fishing vessels whose flag State either does not have a quota, catch limit or allocation of fishing effort for that species, under the terms of ICCAT management and conservation measures, or when the flag State fishing possibilities are exhausted, or when the individual quotas of catching vessels referred to in paragraph 11 are exhausted;
- to prohibit domestic trade, imports, landings, processing, exports from farms that do not comply with Recommendation Rec. 06-07.

#### **Conversion factors**

97. The conversion factors adopted by SCRS shall apply to calculate the equivalent round weight of the processed bluefin tuna.

#### **Growth factors**

98. Each CPC shall define growth factors to be applied to bluefin tuna farmed in its cages. It shall notify to ICCAT Secretariat and to the SCRS the factors and methodology used. The SCRS shall review this information at its annual meetings in 2009 and 2010 and shall report to the Commission. The SCRS shall further study the estimated growth factors and provide advice to the Commission for its annual meeting in 2010.

# Part V ICCAT Scheme of Joint International Inspection

- 99. In the framework of the multi-annual management plan for bluefin tuna, each CPC agrees, in accordance with Article IX, paragraph 3, of the ICCAT Convention, to apply the ICCAT Scheme of Joint International Inspection adopted during its Fourth Regular Meeting, held in November 1975 in Madrid\*, as modified in **Annex 8**.
- 100. The Scheme referred to in paragraph 99 shall apply until ICCAT adopts a monitoring, control and surveillance scheme which will include an ICCAT scheme for joint international inspection, based on the results of the Integrated Monitoring Measures Working Group, established by the *Resolution by ICCAT for Integrated Monitoring Measures* [Res. 00-20].
- 101. When at any time, more than 15 fishing vessels of anyone CPC are engaged in bluefin tuna fishing activities in the Convention area, the CPC shall, during that time have an inspection vessel in the Convention area, or shall cooperate with another CPC to jointly operate an inspection vessel.

# Part VI Final provisions

#### 102. Availability of data to the SCRS

The ICCAT Secretariat shall make available to the SCRS all data received in accordance with the present Recommendation.

All data shall be treated in a confidential manner.

#### 103. Evaluation

All the CPCs shall submit each year to the Secretariat regulations and other related documents adopted by them to implement this Recommendation. In order to have greater transparency in implementing this

Note from the Secretariat: See Appendix II to Annex 7 in the Report for Biennial Period, 1974-75, Part II (1975).

Recommendation, all the CPCs involved in the bluefin tuna chain shall submit each year, no later than 15 October, a detailed report on their implementation of this Recommendation.

#### 104. Cooperation

All the CPCs involved in the bluefin tuna chain are encouraged to enter into bilateral arrangements in order to improve the compliance with the provisions of this Recommendation. These arrangements could notably cover exchanges of inspectors, joint inspections and data sharing.

# 105. Repeals

This Recommendation repeals paragraph 10 of the *Recommendation by ICCAT on Bluefin Tuna Farming* [Rec. 06-07] and paragraph 6 of the *Recommendation by ICCAT Concerning Data Exchange Format and Protocol in Relation to the Vessel Monitoring System (VMS) for the Bluefin Tuna Fishery in the ICCAT Convention Area* [Rec, 07-08].

This Recommendation replaces the *Recommendation Amending the Recommendation by ICCAT to Establish a Multi-annual Recovery Plan for Bluefin Tuna in the Eastern Atlantic and Mediterranean* [Rec. 08-05] and the *Recommendation Amending Recommendation 08-05 to Establish a Multi-annual Recovery Plan for Bluefin Tuna in the Eastern Atlantic and Mediterranean* [Rec. 09-06].

#### Specific Conditions Applying to the Catching Vessels Referred to in Paragraph 29

#### 1. CPCs shall limit:

- The maximum number of its baitboats and trolling boats authorized to fish actively bluefin tuna to the number of the vessels participating in directed fishery for bluefin tuna in 2006.
- The maximum number of its artisanal fleet authorized to fish actively bluefin tuna in Mediterranean to the number of the vessel participating in the fishery for bluefin tuna in 2008.
- The maximum number of its catching vessel authorized to fish actively bluefin tuna in Adriatic to the number of the vessel participating in the fishery for bluefin tuna in 2008. Each CPC shall allocate individual quotas to the concerned vessels.
- 2. By 30 January each year, CPCs shall submit to ICCAT Secretariat, the number of catching vessels established pursuant to paragraph 1 of this Annex.
- 3. CPCs shall issue specific authorizations to the catching vessel referred to in paragraph 1 and shall transmit the list of such catching vessels to ICCAT Secretariat.
- 4. Any subsequent changes shall not be accepted unless a notified catching vessel is prevented from participation due to legitimate operational reasons or force majeure. In such circumstances CPC concerned shall immediately inform the ICCAT Executive Secretariat, providing:
  - a) full details of the intended replacement of the catching vessel referred to in paragraph 3 of this Annex;
  - b) a comprehensive account of the reasons justifying the replacement and any relevant supporting evidence or references.
- 5. Each CPC shall allocate no more than 7% of its quota for bluefin tuna among its baitboats and trolling boats, with up to a maximum of 100 t of bluefin tuna weighing no less than 6.4kg caught by baitboat vessels of an overall length of less than 17 m by derogation to paragraph 29 of this Recommendation.
- 6. Each CPC may allocate no more than 2% of its quota for bluefin tuna among its coastal artisanal fishery for fresh fish in the Mediterranean.
  - Each CPC may allocate no more than 90% of its quota for bluefin tuna among its catching vessel in Adriatic for farming purposes.
- 7. Authorized catching vessels pursuant to paragraph 1 of this Annex shall only land bluefin tuna catches in designated ports. To this end, each CPC shall designate ports in which landing of bluefin tuna is authorized and communicate a list of these ports to the ICCAT Secretariat by 1 March each year.
  - For a port to be determined as designated port, the port State shall specify permitted landing times and places. The port State shall ensure full inspection coverage during all landing times and at all landing places.
  - On the basis of this information the ICCAT Secretariat shall maintain a list of designated ports on the ICCAT website for these fisheries.
- 8. Prior to entry into any designated port, authorized catching vessels in accordance with paragraph 4 of this Annex or their representative, shall provide the competent port authorities at least 4 hours before the estimated time of arrival with the following:
  - a) estimated time of arrival,
  - b) estimate of quantity of bluefin tuna retained on board,
  - c) information on the zone where the catches were taken;

Each landing shall be subjected to an inspection in port.

Port state authorities shall keep a record of all prior notice for the current year.

- 9. CPCs shall implement a catch reporting regime that ensures that an effective monitoring of the utilization of each vessels quota.
- 10. Bluefin tuna catches may not be offered for retail sale to the final consumer, irrespective of the marketing method, unless appropriate marking or labeling indicates:
  - a) the species, fishing gear used,
  - b) the catch area and date.
- 11. Beginning 1 July 2007, CPCs whose baitboats, longliners, handliners and trolling boats are authorized to fish for bluefin tuna in the eastern Atlantic and Mediterranean shall institute tail tag requirements as follows:
  - a) Tail tags must be affixed on each bluefin tuna immediately upon offloading.
  - b) Each tail tag shall have a unique identification number and be included on bluefin tuna catch documents and written on the outside of any package containing tuna.
- 12. The master of the catching vessel shall ensure that any quantity of bluefin tuna landed in designated port shall be weighed before first sale or before being transported elsewhere from the port of landing.

# Minimum specification for logbooks:

- 1. The logbook must be numbered by sheets.
- 2. The logbook must be filled in every day (midnight) or before port arrival
- 3. The logbook must be completed in case of at sea inspections
- 4. One copy of the sheets must remain attached to the logbook
- 5. Logbooks must be kept on board to cover a period of one-year operation.

# Minimum standard information for logbooks:

- 1. Master name and address
- 2. Dates and ports of departure, Dates and ports of arrival
- 3. Vessel name, register number, ICCAT number and IMO number (if available). In case of joint fishing operations, vessel names, register numbers, ICCAT numbers and IMO numbers (if available) of all the vessels involved in the operation.
- 4. Fishing gear:
  - a) Type FAO code
  - b) Dimension (length, mesh size, number of hooks ...)
- 5. Operations at sea with one line (minimum) per day of trip, providing:
  - a) Activity (fishing, steaming...)
  - b) Position: Exact daily positions (in degree and minutes), recorded for each fishing operation or at noon when no fishing has been conducted during this day.
  - c) Record of catches:
- 6. Species identification:
  - a) by FAO code
  - b) round (RWT) weight in kg per day
  - c) number of pieces per day
- 7. Master signature
- 8. Observer signature (if applicable)
- 9. Means of weight measure: estimation, weighing on board and counting.
- 10. The logbook is kept in equivalent live weight of fish and mentions the conversion factors used in the evaluation.

# Minimum information in case of landing, transhipment/transfer:

- 1. Dates and port of landing /transhipment/transfer
- 2. Products
  - a) presentation
  - b) number of fish or boxes and quantity in kg
- 3. Signature of the Master or Vessel Agent

# Document No.

# **ICCAT Transhipment Declaration**

Name of	Carrier v		l sign:	Fishing Vessel Name of the vessel and radio call sign,			Final destination Port	on:			
Flag:				Flag:			Country				
Flag State	authoriza	ation No.		Flag State authorization No.				State:			
National					National regis						
ICCAT R	egister No	Э.			CCAT Regis						
IMO No.					External iden						
				F	ishing logbo	ok sheet No					
		Day	Month Ho	ur Year	2_ 0_ _	T	F.V Master's	operator name	e: (	Carrier Maste	er's name: LOCATION OF TRANSHIPMENT
Departure	•			from				-			
Return				to	i	i i	Signature:			Signatur	e:
Tranship.	1 1			<u></u>	i	i	C			C	
	nipment ii	- ndicate the	e weight in ki	lograms or	the unit used	(e.g. box b	asket) and the	landed weigh	nt in kilograms	of this unit:	kilograms
1 01 1141101	припени, п	indicate til	e weight in in	108141110 01	one and asea	(0.8. 0011, 0	asirot) aira tiro	Tarraga Weign	iv iii iiiiogiuiiis (	or unio unio. <sub>[_</sub>	
Port	Sea		Species	Number	Type of	Type of	Type of	Type of	Type of	Type of	Further transhipments
10	500		Species	of unit	Product	Product	Product	Product	Product	Product	
	Lat.	Long.		of	Live	Whole	Gutted	Head off	Filleted	1700000	Date: Place/Position:
	2000	201161		fishes	2,70	,,,,,,,,,,	- Ciliroti	110000 033	1 1110100		Authorization CP No.
				justes							Transfer vessel Master signature:
											Transier vesser francer signature.
											Name of receiver vessel:
											Flag
											ICCAT Register No.
											IMO No.
											Master's signature
											1 Winster 5 Signature
											Date: Place/Position:
											Authorization CP No.
											Transfer vessel Master's signature:
										1	
											Name of receiver vessel:
										1	Flag
											ICCAT Register No.
											IMO No.
											Master's signature

ICCAT Observer signature (if applicable).

Obligations in case of transhipment:

- 1. The original of the transhipment declaration must be provided to the recipient vessel (processing/transport).
- The copy of the transhipment declaration must be kept by the correspondent catching vessel or trap.
   Further transhipping operations shall be authorized by the relevant CPC which authorized the vessel to operate.
- 4. The original of the transhipment declaration has to be kept by the recipient vessel which holds the fish, up to the landing place.
- 5. The transhipping operation shall be recorded in the logbook of any vessel involved in the operation.

Document No.	ICCAT Transfer Declaration A							
1 - TRANSFER OF LIVE BFT DESTINATED H	FOR FARMING							
Fishing vessel name:	Trap name:	Tug vessel name:	Farm of destination name:					
Call sign: Flag: Flag State transfer authorisation no. ICCAT Register no. External identification: Fishing logbook no. JFO no.	ICCAT Register no.	Call sign: Flag: ICCAT Register no: External identification:	ICCAT Register no:					
2 - TRANSFER AFTER HARVESTING								
Farm name:	Trap name:	Transport vessel name:	Processing carrier vessel name:					
ICCAT Register no.	ICCAT Register no.	Call sign: Flag: ICCAT Register no: External identification:						
3 - TRANSFER INFORMATION								
Date://	Place or position: Port:	Lat: Long	:					
Number of individuals:	Total weight in Kg:	Species:						
Type of product: Live Whole Gutted	Other (Specify):							
Master of fishing vessel / trap operator / farm opera	tor name and signature:	Master of receiver vessel (tug, processing, carrier) name and signature:						
4 - TRANSFER OF DEAD FISH TO AUXILAR	Y VESSEL							
Auxiliary vessel name:	Flag:	Quantity in Kg	Number of individuals:					
Date://	Position: Lat: Long	Port of landing:						
5 - FURTHER TRANSFERS								
Date://	Place or position: Port:	Lat: Long						
Tug vessel name:	Call sign:	Flag:	ICCAT Register no.					
Farm State transfer authorisation no:	External identification:	Master of receiver vessel name and signature:						
Date://	Place or position: Port:	Lat: Long	:					
Tug vessel name:	Call sign:	Flag:	ICCAT Register no.					
Farm State transfer authorisation no:	External identification:	Master of receiver vessel name and signature:						
Date: / /	Place or position: Port:	Lat: Long	:					
Tug vessel name:	Call sign:	Flag:	ICCAT Register no.					
Farm State transfer authorisation no:	External identification:	Master of receiver vessel name and signature:						

# Annex 5

# **Catch Report Form**

ICCAT Weekly Catch Report										
					Caught					
Flag	ICCAT Number	Vessel Name	Report Start date	Report End date	Report Duration (d)	Catch date	Weight Ni (kg)	Number of Pieces	Average Weight (kg)	Attributed Weight in case JFO (kg)

# **Joint Fishing Operation**

Flag State	Vessel		Identity of the		Allocation key	Fattening and farming farm destination		
rug State	Name	per vessel	CPC	ICCAT No.				
			_	_				

Date	
Validation of the flag State	

#### **ICCAT Regional Observer Programme**

- 1. Each CPC shall require its farms and all its purse seine vessels as referred to in paragraph 91 to carry an ICCAT observer during all the fishing and harvesting period in the Convention area.
- 2. The Secretariat of the Commission shall appoint the observers before 1 March each year, and shall place them into farms and on board the purse seine vessels flying the flag of Contracting Parties and of non-Contracting Cooperating Parties, Entities or Fishing Entities that implement the ICCAT observer program. An ICCAT observer card shall be issued for each observer.
- 3. The Secretariat shall issue a contract listing the rights and duties of the observer and the master of the vessel or farm operator. This contract shall be signed by both parties involved.
- 4. The Secretariat shall establish an ICCAT Observer Programme Manual.

# **Designation of the observers**

- 5. The designated observers shall have the following qualifications to accomplish their tasks:
  - sufficient experience to identify species and fishing gear;
  - satisfactory knowledge of the ICCAT conservation and management measures assessed by a certificate provided by the CPCs and based on ICCAT training guidelines;
  - the ability to observe and record accurately;
  - a satisfactory knowledge of the language of the flag of the vessel or farm observed.

#### Obligations of the observer

- 6. Observers shall:
  - a) have completed the technical training required by the guidelines established by ICCAT;
  - b) be nationals of one of the CPCs and, to the extent possible, not of the farm State or flag State of the purse seine vessel;
  - c) be capable of performing the duties set forth in point 7 below;
  - d) be included in the list of observers maintained by the Secretariat of the Commission;
  - e) not have current financial or beneficial interests in the bluefin tuna fishery.
- 7. The observer tasks shall be, in particular:
  - a) As regards observers on purse-seine vessels, to monitor the purse seine vessels' compliance with the relevant conservation and management measures adopted by the Commission. In particular the observers shall:
    - i) In cases where the observer observes what may constitute non compliance with ICCAT recommendation he/she shall submit this information without delay to the observer implementing company who shall forward it to the flag state authorities of the catching vessel. For this purpose the observer implementing company shall set up a system through which this information can be securely communicated.
    - ii) record and report upon the fishing activities carried out;
    - iii) observe and estimate catches and verify entries made in the logbook;
    - iv) issue a daily report of the purse seiner vessels' transfer activities;
    - v) sight and record vessels which may be fishing in contravention to ICCAT conservation and management measures;
    - vi) record and report upon the transfer activities carried out;
    - vii) verify the position of the vessel when engaged in transfer;
    - viii) observe and estimate products transferred, including through the review of video recordings;

- ix) verify and record the name of the fishing vessel concerned and its ICCAT number;
- x) carry out scientific work such as collecting Task II data when required by the Commission, based on the directives from the SCRS.
- b) As regards observers in the farms, to monitor the farms' compliance with the relevant conservation and management measures adopted by the Commission. In particular the observers shall:
  - verify the data contained in the transfer declaration and caging declaration, including through the review of video records;
  - ii) certify the data contained in the transfer declaration and caging declaration;
  - iii) issue a daily report of the farms' transfer activities;
  - iv) countersign the transfer declaration and caging declaration;
  - v) carry out such scientific work, for example collecting samples, as required by the Commission, based on the directives from the SCRS.
- c) establish general reports compiling the information collected in accordance with this paragraph and provide the master and farm operator the opportunity to include therein any relevant information.
- d) submit to the Secretariat the aforementioned general report within 20 days from the end of the period of observation.
- e) exercise any other functions as defined by the Commission.
- 8. Observers shall treat as confidential all information with respect to the fishing and transfer operations of the purse seiners and of the farms and accept this requirement in writing as a condition of appointment as an observer;
- 9. Observers shall comply with requirements established in the laws and regulations of the flag or farm State which exercises jurisdiction over the vessel or farm to which the observer is assigned.
- 10. Observers shall respect the hierarchy and general rules of behavior which apply to all vessel and farm personnel, provided such rules do not interfere with the duties of the observer under this program, and with the obligations of vessel and farm personnel set forth in paragraph 11 of this Programme.

# Obligations of the flag States of purse seine vessels and farm States

- 11. The responsibilities regarding observers of the flag States of the purse seine vessels and their masters shall include the following, notably:
  - a) Observers shall be allowed to access to the vessel and farm personnel and to the gear, cages and equipment;
  - b) Upon request, observers shall also be allowed access to the following equipment, if present on the vessels to which they are assigned, in order to facilitate the carrying out of their duties set forth in paragraph 7:
    - i) satellite navigation equipment;
    - ii) radar display viewing screens when in use;
    - iii) electronic means of communication;
  - Observers shall be provided accommodations, including lodging, food and adequate sanitary facilities, equal to those of officers;
  - d) Observers shall be provided with adequate space on the bridge or pilot house for clerical work, as well as space on deck adequate for carrying out observer duties; and
  - e) The flag States shall ensure that masters, crew, farm and vessel owners do not obstruct, intimidate, interfere with, influence, bribe or attempt to bribe an observer in the performance of his/her duties.

The Secretariat, in a manner consistent with any applicable confidentiality requirements, is requested to provide to the farm State or flag State of the purse seine vessel, copies of all raw data, summaries, and reports pertaining to the trip. The Secretariat shall submit the observer reports to the Compliance Committee and to the SCRS.

# **Observer fees**

- 12. a) The costs of implementing this program shall be financed by the farm operators and purse seiner's owners. The fee shall be calculated on the basis of the total costs of the program. This fee shall be paid into a special account of the ICCAT Secretariat and the ICCAT Secretariat shall manage the account for implementing the program;
  - b) No observer shall be assigned to a vessel or farm for which the fees, as required under subparagraph a), have not been paid.

#### **ICCAT Scheme of Joint International Inspection**

Pursuant to paragraph 3 of Article IX of the Convention, the ICCAT Commission recommends the establishment of the following arrangements for international control outside the waters under national jurisdiction for the purpose of ensuring the application of the Convention and the measures in force thereunder:

#### I. Serious violations

- 1. For the purposes of these procedures, a serious violation means the following violations of the provisions of the ICCAT conservation and management measures adopted by the Commission:
  - a) fishing without a license, permit or authorization issued by the flag CPC,
  - b) failure to maintain sufficient records of catch and catch-related data in accordance with the Commission's reporting requirements or significant misreporting of such catch and/or catch-related data;
  - c) fishing in a closed area;
  - d) fishing during a closed season;
  - e) intentional taking or retention of species in contravention of any applicable conservation and management measure adopted by the ICCAT;
  - f) significant violation of catch limits or quotas in force pursuant to the ICCAT rules;
  - g) using prohibited fishing gear;
  - h) falsifying or intentionally concealing the markings, identity or registration of a fishing vessel;
  - i) concealing, tampering with or disposing of evidence relating to investigation of a violation;
  - j) multiple violations which taken together constitute a serious disregard of measures in force pursuant to the ICCAT;
  - k) assault, resist, intimidate, sexually harass, interfere with, or unduly obstruct or delay an authorized inspector or observer;
  - 1) intentionally tampering with or disabling the vessel monitoring system;
  - m) such other violations as may be determined by the ICCAT, once these are included and circulated in a revised version of these procedures;
  - n) fishing with assistance of spotter planes;
  - o) interference with the satellite monitoring system and/or operates without VMS system;
  - p) transfer activity without transfer declaration.
  - q) transhipment at sea
- 2. In the case of any boarding and inspection of a fishing vessel during which the authorized inspectors observe an activity or condition that would constitute a serious violation, as defined in paragraph 1, the authorities of the flag State of the inspection vessels shall immediately notify the flag State of the fishing vessel, directly as well as through the ICCAT Secretariat. In such situations the inspector should, where possible, also inform the competent authorities of the flag State of the fishing vessel, as notified to the ICCAT Secretariat, and any inspection ship of the flag State of the fishing vessel known to be in the vicinity.
- 3. ICCAT inspectors should register the inspections undertaken and the infringements detected (if any) in the fishing vessel logbook.
- 4. The flag State CPC shall ensure that, following the inspection referred to in paragraph 2 of this Annex, the fishing vessel concerned ceases all fishing activities. The flag State CPC shall require the fishing vessel to proceed within 72 hours to a port designated by it, and where an investigation shall be initiated.

If the vessel is not called to port; the CPC must provide due justification in a timely manner to the Executive Secretary, who shall made it available on request to other Contracting Parties.

In the case an inspection that has detected an activity or condition that would constitute a serious violation, the vessel should be reviewed under the procedures described in the *Recommendation to Establish a List of Vessels Presumed to Have Carried Out Illegal, Unreported and Unregulated Fishing Activities in the ICCAT Convention Area* [Rec. 09-10], taking into account any response actions and other follow up.

# II. Conduct of inspections

- 5. Inspection shall be carried out by inspectors of the fishery control services of Contracting Governments. The names of the inspectors appointed for that purpose by their respective governments shall be notified to the ICCAT Commission;
- 6. Ships carrying inspectors shall fly a special flag or pennant approved by the ICCAT Commission to indicate that the inspector is carrying out international inspection duties. The names of the ships so used for the time being, which may be either special inspection vessels or fishing vessels, shall be notified to the ICCAT Commission, as soon as may be practical;
- 7. Each inspector shall carry an identity document supplied by the authorities of the flag State in the form shown in paragraph 20 of this Annex and giving him an appointment stating that he has authority to act under arrangements approved by the ICCAT Commission. This identity document shall be valid for a minimum of five years;
- 8. Subject to the arrangements agreed under paragraph 15 of this Annex, a vessel employed for the time being in fishing for tuna or tuna-like fishes in the Convention area outside the waters within its national jurisdiction shall stop when given the appropriate signal in the International Code of Signals by a ship carrying an inspector unless it is actually carrying out fishing operations, in which case it shall stop immediately once it has finished such operations. The master\* of the vessel shall permit the inspector, who may be accompanied by a witness, to board it and in this respect must provide a boarding ladder. The master shall enable the inspector to make such examination of catch or gear and any relevant documents as the inspector deems necessary to verify the observance of the ICCAT Commission's recommendations in force in relation to the flag State of the vessel concerned and the inspector may ask for any explanations that he deems necessary;
- 9. An inspector party shall consist of a maximum of two ICCAT inspectors unless additional inspectors are warranted by circumstances. An assistant can accompany the inspector party for trainee purposes only.
- 10. On boarding the vessel an inspector shall produce the document described in paragraph 6 of this Annex. Inspections shall be made so that the vessel suffers the minimum interference and inconvenience and the quality of the fish does not deteriorate. An inspector shall limit his enquiries to the ascertainment of the observance of the ICCAT Commission's recommendations in force in relation to the flag State of the vessel concerned. In making his examination an inspector may ask the master for any assistance he may require. He shall draw up a report of his inspection in a form approved by the ICCAT Commission. He shall sign the report in the presence of the master of the vessel who shall be entitled to add or have added to the report any observations which he may think suitable and must sign such observations.
- 11. Copies of the report shall be given to the master of the vessel and to the inspector's government, which shall transmit copies to the appropriate authorities of the flag State of the vessel and to the ICCAT Commission. Where any infringement of the recommendations is discovered the inspector should, where possible, also inform the competent authorities of the flag State, as notified to the ICCAT Commission, and any inspection ship of the flag State known to be in the vicinity;
- 12. Resistance to an inspector or failure to comply with his directions shall be treated by the flag State of the vessel in a manner similar to resistance to any inspector of that State or a failure to comply with his directions;

<sup>\*</sup> Master refers to the individual in charge of the vessel.

- 13. Inspector shall carry out their duties under these arrangements in accordance with the rules set out in this recommendation but they shall remain under the operational control of their national authorities and shall be responsible to them;
- 14. Contracting Governments shall consider and act on reports of foreign inspectors under these arrangements on a similar basis in accordance with their national legislation to the reports of national inspectors. The provisions of this paragraph shall not impose any obligation on a Contracting Government to give the report of a foreign inspector a higher evidential value than it would possess in the inspector's own country. Contracting Governments shall collaborate in order to facilitate judicial or other proceedings arising from a report of an inspector under these arrangements;
- 15. a) Contracting Governments shall inform the ICCAT Commission by 1 March each year of their provisional plans for participation in these arrangements in the following year and the Commission may make suggestions to Contracting Governments for the coordination of national operations in this field including the number of inspectors and ships carrying inspectors;
  - b) the arrangements set out in this recommendation and the plans for participation shall apply between Contracting Governments unless otherwise agreed between them, and such agreement shall be notified to the ICCAT Commission.

Provided however, that implementation of the scheme shall be suspended between any two Contracting Governments if either of them has notified the ICCAT Commission to that effect, pending completion of an agreement;

- 16. a) the fishing gear shall be inspected in accordance with the regulations in force for the subarea in which the inspection takes place. The inspector will state the nature of this violation in this report;
  - b) inspectors shall have the authority to inspect all fishing gear in use or that fishing gear on deck ready for use;
- 17. The inspector shall affix an identification mark approved by the ICCAT Commission to any fishing gear inspected which appears to be in contravention of the ICCAT Commission's recommendations in force in relation to the flag State of the vessel concerned and shall record this fact in his report;
- 18. The inspector may photograph the gear in such a way as to reveal those features which in his opinion are not in conformity with the regulation in force, in which case the subjects photographed should be listed in the report and copies of the photographs should be attached to the copy of the report to the flag State;
- 19. The inspector shall have authority, subject to any limitations imposed by the ICCAT Commission, to examine the characteristics of catches, to establish whether the ICCAT Commission's recommendations are being complied with.

He shall report his findings to the authorities of the flag State of the inspected vessel as soon as possible.

20. New proposed model Identity Card for inspectors.

Dimensions: Width 10.4cm, Height 7cm

