ミナミマグロ蓄養管理に関する決議案 Draft Resolution on Southern Bluefin Tuna Farming

The Extended Commission for Conservation of Southern Bluefin Tuna,

RECOGNISING almost half of the global quota being utilized by farming,

CONSIDERING the recommendation of the 2006 Scientific Committee (SC) requesting Members and Cooperating Non-Members to take immediate action to restore confidence in estimates of total southern bluefin tuna catch,

DESIRING to recover spawning stock status of southern bluefin tuna by improving the management of fisheries,

CONSIDERING the on-going work to establish a Southern Bluefin Tuna Catch Documentation Scheme,

Agrees, in accordance with paragraph 3 of Article 8 of the CCSBT Convention, that:

- 1. Members and Cooperating Non-Members whose flag vessels fish or transfer quantities of southern bluefin tuna to cages for farming shall undertake the necessary measures:
 - a) to require that the captains of vessels (including tugs and towing vessels) carrying out transfer operations of southern bluefin tuna for caging maintain vessel logs and report the quantities transferred and the number of fish as well as the date, place of harvest and name of the vessel and of the company responsible for the caging. This detailed information shall be entered into a register which shall contain details of all the transshipments carried out during the fishing season. This register shall be kept onboard and be accessible at any time for control purposes.
 - b) to require the reporting of the total amount of the transfers of southern bluefin tuna including loss in quantity and number during the transportation to the cages by farm for fattening and farming, carried out by their flag vessels.
 - c) to set up and maintain a list of their flag vessels that fish for, provide or transport southern bluefin tuna for farming purposes (name of the vessel, flag, license number, gear type), i.e., fishing boat, transport vessel, vessels with pools, etc.

- d) to equip these tugs and towing vessels with an operational satellite tracking and monitoring system (VMS).
- 2. Each Member or Cooperating Non-Member under whose jurisdiction the farms for southern bluefin tuna are located shall adopt the necessary measures to:
 - a) assign an identifiable different number to each cage of its farming facility.
 - b) ensure that a caging declaration is submitted to the farming Member or Cooperating Non-Member by the operator for further submission to the Commission in accordance with the CCSBT format in the attached **Annex**, on each fishing or transport vessel that participated in the transfer of tuna to cages for fattening, including the quantities of southern bluefin tuna destined for farming. This declaration shall include information relative to the quantities (in t) of fish transferred to the cages, the number of fish, loss during transportation, the date, the place, the location of the catch, the name of the vessel, fishing methods used, as well as its flag and license number;
 - c) ensure that the tuna farms and the national scientific institutes obtain data as specified in the following paragraph on the size composition of the fish caught as well as the date, time and area of catch and the fishing method used, in order to improve statistics for stock assessment purposes;

To this end, establish a sampling program for the estimation of the numbers-at-size of the southern bluefin tuna caught which requires notably that size sampling (length and weight) at cages must be done on, at least, a 10% sample of the total number of the caged fish. Data must be transmitted to CCSBT as soon as possible.

- d) ensure the reporting of the quantities of southern bluefin tuna placed in cages and of estimates of the growth and mortality while in captivity and of the amounts sold (in t);
- e) set up and maintain a registry of the farming facilities under their jurisdiction;
- f) nominate a single authority responsible for coordinating the collection and verification of information on caging activities.
- 3. Members or Cooperating Non-Members mentioned in paragraphs 1 and 2 shall take the appropriate measures to verify the accuracy of the information received and shall cooperate to ensure that quantities caged are consistent with the reported catches (logbook) amount of each

fishing vessel.

- 4. The Members or Cooperating Non-Members that export farmed southern bluefin tuna products shall ensure that these products be accompanied by the CCSBT Southern Bluefin Tuna Statistical Document and, that these products be identified as "farmed" with cage number.
- 5. The Members or Cooperating Non-Members shall transmit, each year, to the Executive Secretary, prior to August 31:
- the total amount of the transfer of southern bluefin tuna by farm 1 b).
- the list of flag vessels provided for in paragraph 1c),
- the results of the program referred to in paragraph 2 b),
- -- the length and weight of every fish sampled 2 c)
- the quantities of southern bluefin tuna placed in cage and estimate of the growth and mortality by farm 2 d),
- the quantities of southern bluefin tuna caged during the previous fishing year,
- the quantities by sourcing of origin marketed during the previous fishing year.
- 6. The Members or Cooperating Non-Members mentioned in this resolution as well as Members and cooperating Non-Members that import southern bluefin tuna shall cooperate, particularly through the exchange of information.

(CCSBT Declaration on Caging)

Vessel	Flag	Registration	Date	Place of	Date of	Quantity	Number of	Mortality at	Loss during	Size	Fattening
Name		Number	of	catch	caging	placed in	fish placed	the time of	transportation	Composit	facility
		(Identifiable	catch	(Longitude		cage (t)	in cage for	catch	(in quantity	ion	
		cage		Latitude)			fattening	(in quantity	and number)		
		number)						and number)			