Original: English

## **TABLE OF ANALYSIS OF PANEL 1 PROPOSALS**

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
for bigeye tuna shall be <b>61</b> , in <b>2022</b> , <b>2023</b> and <b>2024</b> .  The TAC for 2025 and fut years shall be considered 2024 on the basis of SC advice.	The TAC for 2025 and future years shall be considered in	The Total Allowable Catch (TAC) for bigeye tuna shall be <b>61,500 t in 2022, 70,000 t in 2023.</b> Notwithstanding this, if the total catch of bigeye tuna in 2021	The Total Allowable Catch (TAC) for bigeye tuna shall be <b>75.000 t</b> in <b>2022, 2023 and 2024.</b> TAC for 2025 and future years shall be considered in 2024 on the basis of SCRS advice.	The Total Allowable Catch (TAC) for bigeye tuna shall be [75,000 t].  The TAC shall be reviewed by the Commission on the basis of the SCRS advice.
		exceeded 61,500 t, the 2023 TAC shall be adjusted by subtracting such excess from 70,000 t.  Interim measure for 2022 and	As an interim measure, from	Starting in 2022, the following
CATCH LIMITS FOR BIGEYE TUNA TAC		a) CPCs with catch limits greater than 10,000 t in para. 3 of Rec. 16-01, shall apply a 21% reduction to those catch limits. b) CPCs that are not captured by (a) that have a recent average catch of greater than 3,500 t, shall apply a catch limit that is 17% less than their recent average catch or their catch limit in para. 3 of Rec. 16-01. c) CPCs that have a recent average catch of between 1,000 and 3,500 t shall apply a catch limit that is	a) CPCs with catch limits over 10,000 t in paragraph 3 of Rec. 16-01 shall apply a 21% reduction to these catch limits. If recent average catches correspond to 20% or more below the catch limit estimated according to these provisions, the recent average catch shall be used as the catch limit for the years in which this Recommendation is in force.  b) CPCs that are not included in subparagraph a) above, that	catch limits shall be applied to the following CPCs:  - China 5,376  - European Union 16,989  - Ghana 4,250

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
		10% less than their recent	have a recent average catch of	reallocation of fishing
		average catch.	more than 3,500 t, shall apply	opportunities towards
		d) Those CPCs with recent average	a catch limit that is 17%	developing coastal States,
		catch of less than 1,000 t are	below its recent average catch	which shall be guided by
		encouraged to maintain catch	or its catch limit in paragraph	Resolution 15-11 and by the
		and effort at recent levels.	3 of Rec. 16-01. If the recent	following criteria:
			average catches correspond	a) The allocation of fishing
		For 2023, in addition to paragraph 4,	to 20% or more below the	opportunities under
		all the increase in TAC from 2022 to	average catch limit estimated	Recommendation 16-01
		2023 in accordance with paragraph	according to these provisions,	shall be the starting point
		3 shall be allocated to developing	the recent average catch shall	for the process of
		CPCs, particularly coastal developing	be used as the catch limit for	reallocation towards
		CPCs. Developing CPCs shall decide	the years in which this	developing coastal States.
		on and submit allocations among	Recommendation is in force.	b) A specific quota shall be
		themselves to the 2022 annual		established for the group
		meeting for endorsement by the	c) CPCs with recent average	of developing coastal
		Commission.	catch between 1,000 and	States wishing to develop
			3,500 t shall apply a catch	their fisheries.
			limit that is 10% below its	c) Consistent with the CPCs'
			recent average catch.	duties to cooperate to
				ensure the conservation
			d) CPCs with recent average	of highly migratory stocks
			catch of less than 1,000 t are	and promoting the
			encouraged to maintain catch	objective of optimum
			and effort at recent levels.	utilization, developing
				coastal States shall
			If the total of the catch limits	cooperate to agree on the
			allocated according to the	distribution of fishing
			provisions of paragraph 4 of this	opportunities within this

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
			measure, are below the TAC	specific quota so that each
			reflected in paragraph 3, 80% of	CPC is eventually subject
			this catch carryover shall be	to a specific catch limit.
			reallocated among the	
			developing CPCs covered by	d) For this purpose, future
			paragraphs 4b and 4c of this	TAC increases decided by
			measure, following the criteria	the Commission shall be
			to be defined by the Commission.	allocated as a priority to
				developing coastal States.
				e) Developed coastal States
				shall ensure that the
				fishing opportunities of
				their small-scale artisanal
				fishers are not negatively
				impacted by possible
				transfer/reallocation to
				developing coastal States,
				and special consideration
				shall be given to the
				specificities and needs of
				these small-scale
				artisanal fishers.
				CPCs which are not listed
				under paragraph 3 and which
				are not developing coastal
				States shall [maintain their
				annual catch under 1,575 t].

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	The provisions of paragraphs	The provisions of paragraphs 4 and	The provisions of paragraph 4 of	Until they are allocated a specific share of the TAC in the context of the process described under paragraph 4, CPCs which are not listed under paragraph 3 and which are developing coastal States shall maintain their annual catches at the level of their recent average catches.  CPCs shall adjust their fishing effort to be commensurate with their available fishing opportunities.
	[4 and 5] of this Recommendation shall not prejudice the rights and obligations under international law of those developing coastal CPCs in the Convention Area whose current fishing activity for bigeye tuna is limited or non-existent, but that have a real interest in fishing for the species, that may wish to develop their own fisheries targeting bigeye tuna in the future. CPCs shall implement robust monitoring, control and	4bis of this Recommendation shall not prejudice the rights and obligations under international law of those developing coastal CPCs in the Convention Area whose current fishing activity for bigeye tuna is limited or non-existent, but that have a real interest in fishing for the species, that may wish to develop their own fisheries targeting bigeye tuna in the future. CPCs shall implement robust monitoring, control and surveillance measures,	this Recommendation shall not prejudice the rights and obligations under international law of those developing coastal CPCs in the Convention area whose current fishing activity for bigeye tuna is limited or non-existent, but that have a real and legitimate interest in fishing for the species, that may wish to develop at any time their own fisheries targeting bigeye tuna. CPCs shall implement robust	

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	surveillance measures, as applicable in relation to their capacity and resources.	as applicable in relation to their capacity and resources.	monitoring, control and surveillance measures, in accordance with the provisions established by the Commission, to ensure compliance with these measures.  Small scale artisanal fishers shall be given special consideration to their specificities and needs. In 2022, the SCRS shall prepare the terms of reference for characterisation of the fisheries in the ICCAT Convention area, including details on fishing gear, as well as vessel type and catch utilisation.	
			The annual quotas and catch limits described in this Recommendation do not constitute long term rights and are without prejudice to any future process of allocation.  If the total catch exceeds in any year the relevant TAC specified in paragraph [3], the Commission shall identify the	

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
			reasons why the TAC has been exceeded and shall determine suitable measures in each case to ensure their compliance. In this regard, the Commission shall explore strengthening compliance control mechanisms and /or review these measures, as applicable.  Starting in 2022, an intersessional Panel 1 process will be established to review and recommend an allocation framework for bigeye that, in particular, draws upon the criteria set out in the ICCAT Resolution 15-13.	
FAD CLOSURES	Purse seine, baitboat and support vessels, shall be prohibited from deploying, servicing or setting on FADs from 1 January to 31 March each year, throughout the Convention area. This closure period should be reviewed and, if necessary, revised based on advice by the SCRS taking into account monthly trends in free school and FAD-associated catches and the monthly variability in the proportion of	1 January to 31 March, throughout the Convention area. This should be reviewed and, if necessary, revised based on advice by the SCRS taking into account monthly trends in free school and FAD-associated catches and the monthly variability in the proportion of juvenile tuna in catches. SCRS should provide this advice to the Commission in 2022.	Purse seine, baitboat and support vessels, shall be prohibited from deploying, servicing or setting on FADs from 1 January to 31 January each year, throughout the Convention area.  This prohibition shall extend until 1 March of the year immediately following the year of overage for vessels	In order to reduce the fishing mortality of juvenile bigeye and yellowfin tunas, purse seine and baitboat vessels fishing for, or vessels supporting activities to fish for, bigeye, yellowfin and skipjack tunas in association with FADs in the high seas or EEZs shall be prohibited during a threemonth period, from 1 January to 31 March each year,

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	juvenile tuna in catches.		flying the flag of any CPCs that	throughout the Convention
			had exceeded their catch limit	area. This should be reviewed
			in accordance with the	and, if necessary, revised
			provisions of paragraphs 4	based on advice by the SCRS
			and 5 of this	taking into account monthly
			Recommendation.	trends in free school and FAD-
			If the catch overage is equal to or	associated catches and the
			greater then 15% of the	monthly variability in the
			allocated limit, this prohibition	proportion of juvenile tuna in
			will extend until 31 March.	catches.
			This closure period should be	
			reviewed and, if necessary,	
			revised based on advice by the	
			SCRS taking into account	
			monthly trends in free school	
			and FAD-associated catches and	
			the monthly variability in the	
			proportion of juvenile tuna in	
			catches.	
			During the closure period	
			referred to in this paragraph	
			and within the framework of	
			implementation of BIOFAD	
			research projects duly	
			accredited to the Secretariat,	
			the interaction of the visit with	
			the BIOFADS, without fishing,	
			shall be permitted, provided	
			that the respective interaction	

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
FAD LIMITATION	23. CPCs shall ensure that, for vessels flying their flag, the following limits shall apply on the number of FADs with operational buoys at any one time according to definitions given in paragraph [26].  a) 2022: 300 FADs per vessel b) 2023: 250 FADs per vessel  [FADs / Buoys] shall be activated on the vessel at the time of their deployment and shall remain active until they are retrieved or lost.	CPCs shall ensure that, for vessels flying their flag, the following limits shall apply on the number of FADs with operational buoys at any one time according to definitions given in paragraph 26.  2022: 300 FADs per vessel	is reported to the Secretariat within ten days of occurrence of the interaction.  CPCs shall ensure that, for vessels flying their flag, adhere to a limit of 300 FADs with operational buoys at any one time according to definitions in the Annex.	CPCs shall ensure that, for vessels flying their flag, a limit of <b>300 FADs</b> (with operational buoys) per vessel shall apply at any one time according to definitions given in paragraph 27.
	To support this analysis, CPCs with purse seine vessels shall urgently undertake to report to the SCRS by [31 July 2020/31 December 2021] the required historical FAD set data up to 2020. CPCs that do not report these data in accordance with this paragraph shall be prohibited from setting on FADs until such data have been received and reviewed by the Secretariat. CPCs with purse	To support this analysis, CPCs with purse seine vessels shall report to the SCRS without delay the required historical FAD set data including for 2020.  CPCs shall report the difference between the 2018 level and the 2021 level to the 2022 Commission meeting.	To support this analysis, CPCs with purse seine vessels or that had participated historically in this fleet shall make efforts to report to the SCRS by <b>31 July 2022</b> , the available historical FAD set data up to 2020. From 2022, it shall be mandatory to report these data to the SCRS. CPCs with purse seine vessels are encouraged to report	To support this analysis, by 31 March 2022, CPCs with purse seine vessels shall report to the SCRS the required historical FAD set data, including for 2020. Starting in 2022, a Working Group shall be established to provide recommendations to the Commission on how to establish a FAD registry in

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	seine vessels are encouraged to report FAD set data for 2021 by [31 July 2022].	Further analysis shall be conducted by the SCRS on the impact of support vessels on the catches of juvenile yellowfin and bigeye tuna to be considered in 2022	available FAD set data for 2021 by 31 July 2022.	ICCAT, in accordance with Annex 1.  Each year, CPCs shall report the difference between the fishing effort on FADs compared to the previous year, via the submission of Task 2 data.
OBSERVERS	For longline vessels flying their flag 20 meters length overall (LOA) or greater targeting bigeye, yellowfin and/or skipjack in the Convention area, CPCs shall ensure a minimum of 10% observer coverage of fishing effort by 2022, through the presence of a human observer on board in accordance with Annex [7] and/or an Electronic Monitoring system.		For longline vessels flying their flag 20 meters length overall (LOA) or greater targeting bigeye, yellowfin and/or skipjack in the Convention area, CPCs shall ensure a minimum of 50% observer coverage of fishing effort from now until 2023 and 75% until 2024, through the presence of a human observer on board in accordance with Annex [8] and/or an Electronic Monitoring system.	For longline vessels flying their flag 20 meters length overall (LOA) or greater targeting tropical tunas in the Convention area, CPCs shall ensure a minimum of 10% observer coverage of fishing effort by 2023, through the presence of a human observer on board in accordance with Annex 9 and/or an Electronic Monitoring System.
OVERAGE OF CATCH OF BIGEYE TUNA	Notwithstanding paragraph [10], if any CPC exceeds its annual catch limit:  a) In one year, then the amount deducted in the adjustment year shall be determined as 100% of the overage; and		Notwithstanding paragraph 11, if any CPC exceeds its annual catch limit during any two consecutive years, with a cumulative excess of more than 10% of its limit, the amount deducted in the year of adjustment of the second year	Notwithstanding paragraph 8, if any CPC or group of CPCs exceeds its annual catch limit:  a) In one year, then the amount deducted in the adjustment year shall be

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	b) During any two consecutive years, the Commission will recommend appropriate measures, which shall include reduction in the catch limit equal to 125% of the excess harvest.		shall be determined as 125% of the overage.	b) During any two consecutive years, the Commission will recommend appropriate measures, which shall include reduction in the catch limit equal to 125% of the excess harvest.  For CPCs listed in Paragraph 3 of Rec. 16-01, underage or overage of an annual catch limit shall be added to/or deducted from their annual catch limit two years later, subject to 10% of initial quota restrictions noted in paragraphs 9a and 10 of Rec. 16-01.
TAC FOR YELLOWFIN TUNA	The annual TAC for 2022 and 2023 is 110,000 t for yellowfin tuna.  Based on the stock assessment and SCRS advice, the Commission shall review the TAC and adopt additional	Based on the stock assessment and SCRS advice, the Commission shall adopt additional conservation measures for yellowfin tuna at the 2022 annual meeting, which may include a revised TAC, closures or allocated catch limits. To this end, an	The annual <b>TAC</b> for 2020 and subsequent years of the multiannual programme is established at 120,000 t for yellowfin tuna, and shall remain in force until it is modified, based on scientific advice.	15. The annual TAC for 2022 and subsequent years of the Multi-annual Programme is 110,000 t for yellowfin tuna and shall remain in place until changed based on scientific advice.

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	conservation measures for yellowfin tuna at the [2023] annual meeting, which may include a revised TAC, closures or allocated catch limits.	intersessional meeting of Panel 1 will be held in 2022 to discuss, inter alia, allocation of TAC for yellowfin tuna.	Based on the stock assessment and SCRS advice, the Commission shall adopt additional conservation measures for yellowfin tuna at the 2023 annual meeting, which may include a revised TAC, closures or allocated catch limits.	Based on the stock assessment and SCRS advice, the Commission shall adopt additional conservation measures for yellowfin tuna at the 2022 annual meeting, which may include a revised TAC, closures or allocated catch limits.
FISHING, CAPACITY AND FAD MANAGEMENT PLANS			By 31 January each year at the latest, CPC with active vessels shall provide to ICCAT a fishing and capacity management plan on how they will implement the necessary catch reductions as a result of paragraph 4. Vessels flying the flag of a CPC that have not submitted the fishing and capacity management plan shall not be authorised to catch tropical tunas until the respective plan has been submitted.  Any developing CPC that intends to increase its participation in the ICCAT fisheries directed at tropical tunas, shall endeavour	By 31 January each year, each CPC intending to authorize vessels to fish for tropical tunas shall submit to the Secretariat:  i. An annual fishing and capacity plan which shall outline how the CPC will ensure that its overall baitboat, longline and purse seine fleet capacity is commensurate with the allocated quota drawn up to include the information set forth in paragraphs 3, 5 and 6.  ii. A monitoring, control and inspection plan with a view to ensuring compliance with the

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
CAPACITY LIMITATION	a) By 31 January each year, each CPC fishing with recent average catches of more than 1,000 t for tropical tuna shall produce an annual capacity/fishing plan that outlines how that CPC will ensure that its overall longline and purse seine fleet capacity will be managed to ensure that the CPC		to submit at least six months before the start of activity, a declaration of it intent regarding tropical tuna development. These declarations should include details of potential changes to the fleet, including vessel size and gear type. The declarations shall be submitted to the ICCAT Secretariat and shall be made available to all CPCs. CPCs may amend their declarations as their opportunities evolve and the fisheries develop.  a) By 31 January each year, each CPC fishing with recent average catches of more than 1,000 t of bigeye tuna shall produce an annual capacity/fishing plan that outlines how that CPC will ensure that its overall baitboat,	when submitting their 2022 fishing, capacity and control plans to ICCAT, CPCs shall limit the numbers of their purse seiners and large scale longliners (LOA>20m) to the numbers authorized in any given year [2015 or 2019] and
FOR TROPICAL TUNAS	managed to ensure that the CPC can meet its obligation to limit the catch of bigeye, and its yellowfin and skipjack catches, consistent with the catch limit established under paragraph [4]. b) Any CPCs with recent average catches of less than		longline and purse seine fleet capacity will be managed to ensure that the CPC can meet its obligation to limit the catch of bigeye, and its yellowfin and skipjack catches, consistent with	given year [2015 or 2019] and shall provide the chosen year of reference to the Secretariat by 31 January 2022.  New catching vessels shall only be authorized to replace vessel already authorized with the

ANAYSIS CRITERIA	Doc. № PA1-503 /2021 PROPOSAL BY CHAIR	Doc. № PA1-510 /2021 PROPOSAL BY JAPAN	Doc. № PA1-511 /2021 PROPOSAL BY LATIN AMERICAN GROUP	Doc. № PA1-512 /2021 PROPOSAL BY EU
	1,000 t that have planned an expansion of capacity in 2022, will provide a declaration by 31 January 2022. c) Each CPC will limit the number of support vessels to one (01) support vessel for every four (04) purse seiners, except for those CPCs with one (01), two (02) or three (03) purse seiners which would be authorized to have one (01) support vessel to support their fleet. d) The Compliance Committee shall annually review CPCs' compliance with capacity management measures.		the catch limit established under paragraph 4.  b) The Compliance Committee shall annually review CPCs' compliance with capacity management measures.	same gear and, at a minimum, the same length overall.  Without prejudice to paragraphs 21 and 22, CPCs shall be allowed to increase their number of catching vessels in a way commensurate with possible increases of their catch limits.  CPCs shall only authorize purse seiners already authorized in fishing in the ICCAT Convention area in the previous year.