AGREED RECORD

OF CONCLUSIONS OF FISHERIES CONSULTATIONS BETWEEN THE EUROPEAN UNION, THE FAROE ISLANDS, ICELAND, NORWAY AND THE UNITED KINGDOM ON THE MANAGEMENT OF BLUE WHITING IN THE NORTH-EAST ATLANTIC IN 2021

Online, 19-21 OCTOBER 2020

- 1. A delegation from the European Union, headed by Mr Fabrizio DONATELLA, a delegation from the Faroe Islands, headed by Mr Herluf SIGVALDSSON, a delegation from Iceland, headed by Mr Kristján Freyr HELGASON, a delegation from Norway, headed by Mr Vidar LANDMARK, and a delegation from the United Kingdom, headed by Mr Colin FAULKNER, met via video-conference on 19-21 October 2020 to consult on the management of the blue whiting stock in the North-East Atlantic in 2021.
- 2. A delegation from Greenland, headed by Mr Jákup Emil HANSEN, and a delegation from the Russian Federation, headed by Ms Anna SHULAEVA, attended as observers.
- 3. The delegations noted that the agreed long-term management strategy for blue whiting dated 27 October 2016 is regarded by ICES as consistent with the precautionary approach (Annex I).
- 4. The delegations agreed that the level of total catches of blue whiting in the North-East Atlantic for 2021 should be no more than 929,292 tonnes, based on the long-term management strategy for blue whiting with a 20% constraint on the 2020 TAC as advised by ICES. The delegations agreed that establishing unilateral quotas for 2021 does not in any way imply acceptance of the level of these quotas by any Party.
- 5. The delegations recommended that the NEAFC allowable catches for 2021 would be 73,961 tonnes. These catches should not be considered as additional to the level set in Paragraph 4.
- 6. The delegations encouraged the Parties to develop and coordinate their scientific research activities in order to improve the information available for the assessment and the management of this stock.
- 7. The delegations exchanged quota and catch information for 2018, 2019 (final) as well as preliminary information for 2020 (Annex II). The delegations also exchanged information with regard to their fishing activities including exchanges and access

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arrangements (Annex III).

- 8. The delegations agreed to continue to provide information in the same format as set out in Annex II and Annex III to this Agreed Record. Each Party shall, by I May 2021, provide updated information in this regard to Norway as host of the consultations on management measures for 2022. Norway shall forward this information as soon as possible to all Parties to this Agreed Record.
- The delegations agreed that the Parties may fish blue whiting within their quotas in their respective zones of fisheries jurisdiction and in international waters.
- 10. The delegations agreed that further arrangements by the Parties, including arrangements for access, quota transfers and other conditions for fishing in the respective zones of fisheries jurisdiction, are regulated by bilateral arrangements.

Online, 21 October 2020

Fabrizio DONATELLA

For the Delegation of the European Union

Herluf SIGVALDSSON

For the Delegation of the Faroe Islands

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For the Delegation of Iceland

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For the Delegation of the United Kingdom

ARRANGEMENT FOR THE LONG-TERM MANAGEMENT OF THE BLUE WHITING STOCK

- The Parties agree to implement a long-term management strategy for the fisheries on the Blue Whiting stock, which is consistent with the precautionary approach and the MSY approach, aiming at ensuring harvest rates within safe biological limits.
- 2. For the purpose of this long-term management strategy, in the following text, "TAC" means the sum of the agreed Coastal State quotas and the NEAFC allowable catches.
- As a priority, the long-term strategy shall ensure with high probability that the size of the stock is maintained above B_{lum}.
- In the case that the spawning biomass is forecast to be above or equal to B_{trigger} (=B_{pa}) on I
 January of the year for which the TAC is to be set, the TAC shall be fixed to a fishing
 mortality of F_{MSY}.
- 5. Where the rules in paragraph 4 would lead to a TAC, which deviates by more than 20% below or 25% above the TAC of the preceding year, the Parties shall fix a TAC that is respectively no more than 20% less or 25% more than the TAC of the preceding year.
- 6. The TAC constraint described in paragraph 5 shall not apply if:
 - a. The spawning biomass at 1 January in the year preceding the year for which the TAC is to be set is less than B_{trigger}; or
 - b. The rules in paragraph 4 would lead to a TAC that deviates by more than 40% from the TAC of the preceding year.
- 7. In the case that the spawning biomass (SSB) is forecast to be less than the precautionary biomass (B_{trigger}) on 1 January of the year for which the TAC is to be set, the TAC shall be fixed at a level that is consistent with a fishing mortality given by:

Target
$$F = 0.05 + [(SSB - B_{lim})*(F_{MSY} - 0.05) I(B_{trigger} - B_{lim})]$$

- In the case that the spawning biomass is forecast to be less than B_{lim} on 1 January of the year
 for which the TAC is to be set, the TAC will be fixed corresponding to a fishing
 mortality F=0.05.
- Each Party may transfer to the following year unutilised quantities of up to 10% of the quota allocated to it. The quantity transferred shall be in addition to the quota allocated to the Party concerned in the following year.
- 10. Each Party may authorise fishing by its vessels of up to 10% beyond the quota allocated. All quantities fished beyond the allocated quota for one year shall be deducted from the Party's quota allocated for the following year.





- 11. The inter-annual quota flexibility scheme in paragraphs 9 and 10 should be suspended in the year following the TAC year, if the stock is forecast to be under Bungger at the end of the TAC year.
- 12. The Parties, on the basis of ICES advice, shall review this long-term management strategy at intervals not exceeding five years. The first such review shall take place no later than by December 2021.

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Reporting of quotas and catches of blue whiting in the North-East Atlantic - 2018 to 2020

2018	QUOTAS (tornes)				(ATCIES (lounes)										
Party	Roats	Eslance Irom 1017	Quota exchange	Quotes after transfers and (Lenhett	NEAFC Hegulatory Acce	furapeza Union Zeñe	Fercesa Fadring Zone	Greenland febring rone	velande Extinive Feenomic Tone	Norwezian Sconome Zone	Enthery Lone stound land Mayto	Frotertion fone around Seathard	Rinslen Economic Zpay	FOTAL CATCH	Colonie
European Union	374 639	39.597	117 500	502,023	3 814	432 020	13 417				1 0	. 0	9	452.032	80,852
Fator Islands	455 505	15.590	89 500	417 160	54.360	26 021	:7: 9:6		: 75					352.496	09.584
terland	293 0.30	18 S. 1	158	250 321	W1145		225 115	. 0	51.244				· ·	287,094	23.227
Norway	325 257	20 424	87.547	192 590	6-1.0.55	145-207	9 126			">			5	435 AZE	43 714
Total CS	1.096,174	03.611	122,657	1,637,128	152,593	784.118	519.396	0	31.216	22,170	10	1 0	0	1.510.100	127.029
Russian Federation Greenland		A 1 I'm MINN IN SHOOT	105,805	227,909	A		29 277			¢				170,050	45 619
Total all Parties	1.895.633	72,543	-852	1.277.324	216.750	734.110	649.419	. 1	31,216	22,770	0	1 0	0	1.704.213	174.017

2019		QUOTAS (tennes)				(ATCHES (tonner)										
Perty	Quate established	Fatonce from 2018	Quota exclunge	Ouotavalter Itansfers and Femblity		European Union Zone	Factorie Linhing Lone	Greenland Fishing 2012	kælnadit tædunive tronomir Zane	Norwegian Eranomic Zone	fishery Zene around Jun Mayen	Protestion Cone around tysibure	Herenzo Especimie Zane	TOTAL	Delance	
European Union	473.691	97 484	107.400	423 775	1 015	145.090	1,963	9		- 42			0	145.711	73 661	
Faroe Islands	426 101	14 064	47 000	181 (1):	h 12	16.6%	227,514		1 2 18					139,613	49.756	
weland	.51 (0)2	27.127	2,000	262 227	95 :9:	0	:64 298	1 0	. 16%					262.981	18,7	
Norway	276 257	41.734	-3 cat	317 517	59,690	707 (51	2 457	0		.: 501				350.074	12,457	
Total CS	1.307.255	101,041	-116,406	1.381_690	226.817	642.241	465.037	0	5,573	21.526	il o	0	0	1.302.784	79.606	
Aussian Federation	A4 825	in :45	107.13%	197 258	HC 316		19 163			19 472				188.00%	9.352	
Greenland	6 192	134	13 500	.07.026	154		19 646							12.774	752	
Fotal all Parties	1.485.275	111.670	-271	1.599.174	317.267	642.241	504,929	0	5.578	40,054	0	0	0	1.510.064	29.110	

2020 (Provisional)	(2UOTAS (tonnes)				CATCHES (florites)											
Party	Coastel State	3	Quota	Quotacalter transfers and flexibility	NEASE Reculatory Area	Eurepean Urvan Zene	Faroese Einning Zone	Greenland Inhine coop	teknék Codutur Constnic Constnic	Norwegian Engomit Zene	Cistrery Fone around lan Stayen	Fictiony Profession 2000 exactor Swallbard	ficieran Economic Zone	TOTAL CATCH	Delmon	
Curopean Union	45.1 14:	27 164	107,400	422.419	4 200	70. 941	2.991	- 0					2	109,237	111.871	01
Parpe Islands	422 697	43.755	55 000	358 655	39 613	47 245	190 605			. 354			2	784.719	13 736	2:
lceland	242 101	1 .757	2:200	242,434	43.460		127 605		1 523	_ 7			ė,	182,980	59 364	21.0
Rotway	260 607	28 457	79.551	1 121 826	57 927	767 802	878			14 241	1 17		0,	350,845	29 023	110
Total Coastal States	1.419.543	51.913	127.719	1.349.735	144.490	518.000	338.170	1 0	1.825	25.299	1 0	1 =	0	3,127,785	215.950	
Russian Federation	36.167	4 906	10: 23	155 139	BL 405		75.212			15.503				172.324	22,865	35 5
Greenland	5,173	752	10.500	20 025	. 874		12 552							14,428	5.597	16 :
Total all Parties	1 1.511.970	56,973	-10.000	1,558,949	727.759	618,000	425.735	0	1.825	41,207	1 0	0	1 0	1.314 517	244,412	1

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Coastal state share there	Own affectated to the Part.						
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	ייים אים בשלמות היום ביום ביום ביום ביום ביום ביום ביום ב						
Balanco	127,01141						
Ouota exchange	(Transfer) between countries						

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Transfers and access arrangements for blue whiting in the North-East Atlantic in 2020

Transfers in 20201

nsters in 2020

Party						1 ra	aster to		
	Quotas	Balance from 2019	Total available	Emopean Umon	Faroe Islands	lceland	Norway	Russian Federation	Greenland
European Union	481.141	47,369	528.510		10.000		nò 000		
Faroe Islands	412.697	43 758	456,455	2.500				\$2,000	13 500
Iceland	245.101	-757	244,344					2,000	
Norway	280 602	-38.457	242.145				***	20,219	
Russian Federation	86 162	1 808	90 970						
Greenland	6.273	252	6.525						-

¹ Transfers imply full access

Access arrangements in 2020

Access to

			11000	, ,0		
Party	European Union	Faroe Islands	lceland	Norway	Russian Federation	Greenland
European Union		37,500		190,809		
Faroe Islands	37,500		100° o	30,000	250 a =	6,290
Iceland	1	100° n				
Norway	190.809					
Russian Federation		82.000		20.219		
Greenland		6.273				

^{*} of the NEAFC quota for 2020

² Transfers do not imply full access