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## PROPOSAL

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From:	Secretary-General of the European Commission, signed by Mr Jordi AYET PUIGARNAU, Director
date of receipt:	24 October 2019
To:	Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of the European Union
No. Cion doc.:	COM(2019) 483 final - Annex 1
Subject:	ANNEX to the Proposal for a Council Regulation fixing for 2020 the fishing opportunities for certain fish stocks and groups of fish stocks, applicable in Union waters and, for Union fishing vessels, in certain non-Union waters

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Delegations will find attached document COM(2019) 483 final - Annex 1.

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Encl.: COM(2019) 483 final - Annex 1



Brussels, 24.10.2019  
COM(2019) 483 final

ANNEX 1

**ANNEX**

**to the**

**Proposal for a Council Regulation**

**fixing for 2020 the fishing opportunities for certain fish stocks and groups of fish stocks,  
applicable in Union waters and, for Union fishing vessels, in certain non-Union waters**

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## ANNEX I

### TACs APPLICABLE TO UNION FISHING VESSELS IN AREAS WHERE TACs EXIST BY SPECIES AND BY AREA

The tables in this Annex set out the TACs and quotas (in tonnes live weight, except where otherwise specified) by stock, and, where appropriate, the conditions functionally linked thereto.

All fishing opportunities set out in this Annex shall be subject to the rules set out in Regulation (EC) No 1224/2009<sup>1</sup>, and in particular Articles 33 and 34 of that Regulation.

The references to fishing zones are references to ICES zones, unless otherwise specified. Within each area, fish stocks are referred to following the alphabetical order of the Latin names of the species. Only Latin names identify species for regulatory purposes; vernacular names are provided for ease of reference.

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<sup>1</sup> Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Union control system for ensuring compliance with the rules of the common fisheries policy, amending Regulations (EC) No 847/96, (EC) No 2371/2002, (EC) No 811/2004, (EC) No 768/2005, (EC) No 2115/2005, (EC) No 2166/2005, (EC) No 388/2006, (EC) No 509/2007, (EC) No 676/2007, (EC) No 1098/2007, (EC) No 1300/2008, (EC) No 1342/2008 and repealing Regulations (EEC) No 2847/93, (EC) No 1627/94 and (EC) No 1966/2006 (OJ L 343, 22.12.2009, p. 1).

For the purposes of this Regulation, the following comparative table of Latin names and common names is provided:

Scientific name	Alpha-3 code	Common name
<i>Amblyraja radiata</i>	RJR	Starry ray
<i>Ammodytes</i> spp.	SAN	Sandeels
<i>Argentina silus</i>	ARU	Greater silver smelt
<i>Beryx</i> spp.	ALF	Alfonsinos
<i>Brosme brosme</i>	USK	Tusk
<i>Caproidae</i>	BOR	Boarfish
<i>Centrophorus squamosus</i>	GUQ	Leafscale gulper shark
<i>Centroscymnus coelolepis</i>	CYO	Portuguese dogfish
<i>Chaceon</i> spp.	GER	Deep sea red crab
<i>Chaenocephalus aceratus</i>	SSI	Blackfin icefish
<i>Champscephalus gunnari</i>	ANI	Mackerel icefish
<i>Channichthys rhinoceratus</i>	LIC	Unicorn icefish
<i>Chionoecetes</i> spp.	PCR	Snow crab
<i>Clupea harengus</i>	HER	Herring
<i>Coryphaenoides rupestris</i>	RNG	Roundnose grenadier
<i>Dalatias licha</i>	SCK	Kitefin shark
<i>Deania calcea</i>	DCA	Birdbeak dogfish
<i>Dicentrarchus labrax</i>	BSS	European seabass
<i>Dipturus batis</i> ( <i>Dipturus</i> cf. <i>flossada</i> and <i>Dipturus</i> cf. <i>intermedia</i> )	RJB	Common skate complex
<i>Dissostichus eleginoides</i>	TOP	Patagonian toothfish

Scientific name	Alpha-3 code	Common name
<i>Dissostichus mawsoni</i>	TOA	Antarctic toothfish
<i>Dissostichus</i> spp.	TOT	Toothfish
<i>Engraulis encrasicolus</i>	ANE	Anchovy
<i>Etmopterus princeps</i>	ETR	Great lanternshark
<i>Etmopterus pusillus</i>	ETP	Smooth lanternshark
<i>Euphausia superba</i>	KRI	Krill
<i>Gadus morhua</i>	COD	Cod
<i>Galeorhinus galeus</i>	GAG	Tope shark
<i>Glyptocephalus cynoglossus</i>	WIT	Witch flounder
<i>Hippoglossoides platessoides</i>	PLA	American plaice
<i>Hippoglossus hippoglossus</i>	HAL	Atlantic halibut
<i>Hoplostethus atlanticus</i>	ORY	Orange roughy
<i>Illex illecebrosus</i>	SQI	Shortfin squid
<i>Lamna nasus</i>	POR	Porbeagle
<i>Lepidorhombus</i> spp.	LEZ	Megrims
<i>Leucoraja naevus</i>	RJN	Cuckoo ray
<i>Limanda ferruginea</i>	YEL	Yellowtail flounder
<i>Lophiidae</i>	ANF	Anglerfish

Scientific name	Alpha-3 code	Common name
<i>Macrourus</i> spp.	GRV	Grenadiers
<i>Makaira nigricans</i>	BUM	Blue marlin
<i>Mallotus villosus</i>	CAP	Capelin
<i>Manta birostris</i>	RMB	Giant manta ray
<i>Martialia hyadesi</i>	SQS	Squid
<i>Melanogrammus aeglefinus</i>	HAD	Haddock
<i>Merlangius merlangus</i>	WHG	Whiting
<i>Merluccius merluccius</i>	HKE	Hake
<i>Micromesistius poutassou</i>	WHB	Blue whiting
<i>Microstomus kitt</i>	LEM	Lemon sole
<i>Molva dypterygia</i>	BLI	Blue ling
<i>Molva molva</i>	LIN	Ling
<i>Nephrops norvegicus</i>	NEP	Norway lobster
<i>Notothenia gibberifrons</i>	NOG	Humped rockcod
<i>Notothenia rossii</i>	NOR	Marbled rockcod
<i>Notothenia squamifrons</i>	NOS	Grey rockcod
<i>Pandalus borealis</i>	PRA	Northern prawn
<i>Paralomis</i> spp.	PAI	Crabs
<i>Penaeus</i> spp.	PEN	'Penaeus' shrimps
<i>Pleuronectes platessa</i>	PLE	Plaice
<i>Pleuronectiformes</i>	FLX	Flatfish
<i>Pollachius pollachius</i>	POL	Pollack
<i>Pollachius virens</i>	POK	Saithe
<i>Psetta maxima</i>	TUR	Turbot
<i>Pseudochaenichthys georgianus</i>	SGI	South Georgia icefish
<i>Pseudopentaceros</i> spp.	EDW	Pelagic armourhead



Scientific name	Alpha-3 code	Common name
<i>Raja alba</i>	RJA	White skate
<i>Raja brachyura</i>	RJH	Blonde ray
<i>Raja circularis</i>	RJI	Sandy ray
<i>Raja clavata</i>	RJC	Thornback ray
<i>Raja fullonica</i>	RJF	Shagreen ray
<i>Raja (Dipturus) nidarosiensis</i>	JAD	Norwegian skate
<i>Raja microocellata</i>	RJE	Small-eyed ray
<i>Raja montagui</i>	RJM	Spotted ray
<i>Raja undulata</i>	RJU	Undulate ray
<i>Rajiformes</i>	SRX	Skates and rays
<i>Reinhardtius hippoglossoides</i>	GHL	Greenland halibut
<i>Sardina pilchardus</i>	PIL	Sardine
<i>Scomber scombrus</i>	MAC	Mackerel
<i>Scophthalmus rhombus</i>	BLL	Brill
<i>Sebastes</i> spp.	RED	Redfish
<i>Solea solea</i>	SOL	Common sole
<i>Solea</i> spp.	SOO	Sole
<i>Sprattus sprattus</i>	SPR	Sprat

Scientific name	Alpha-3 code	Common name
<i>Squalus acanthias</i>	DGS	Picked dogfish
<i>Tetrapturus albidus</i>	WHM	White marlin
<i>Thunnus maccoyii</i>	SBF	Southern bluefin tuna
<i>Thunnus obesus</i>	BET	Bigeye tuna
<i>Thunnus thynnus</i>	BFT	Bluefin tuna
<i>Trachurus murphyi</i>	CJM	Jack mackerel
<i>Trachurus</i> spp.	JAX	Horse mackerel
<i>Trisopterus esmarkii</i>	NOP	Norway pout
<i>Urophycis tenuis</i>	HKW	White hake
<i>Xiphias gladius</i>	SWO	Swordfish

The following comparative table of common names and Latin names is provided exclusively for explanatory purposes:

Common name	Alpha-3 code	Scientific name
Alfonsinos	ALF	<i>Beryx</i> spp.
American plaice	PLA	<i>Hippoglossoides platessoides</i>
Anchovy	ANE	<i>Engraulis encrasicolus</i>
Anglerfish	ANF	<i>Lophiidae</i>
Antarctic toothfish	TOA	<i>Dissostichus mawsoni</i>
Atlantic halibut	HAL	<i>Hippoglossus hippoglossus</i>
Bigeye tuna	BET	<i>Thunnus obesus</i>
Birdbeak dogfish	DCA	<i>Deania calcea</i>
Blackfin icefish	SSI	<i>Chaenocephalus aceratus</i>
Blonde ray	RJH	<i>Raja brachyura</i>
Blue ling	BLI	<i>Molva dypterygia</i>
Blue marlin	BUM	<i>Makaira nigricans</i>
Blue whiting	WHB	<i>Micromesistius poutassou</i>
Bluefin tuna	BFT	<i>Thunnus thynnus</i>
Boarfish	BOR	<i>Caproidae</i>
Brill	BLL	<i>Scophthalmus rhombus</i>
Capelin	CAP	<i>Mallotus villosus</i>
Cod	COD	<i>Gadus morhua</i>

Common name	Alpha-3 code	Scientific name
Common skate complex	RJB	<i>Dipturus batis</i> ( <i>Dipturus</i> cf. <i>flossada</i> and <i>Dipturus</i> cf. <i>intermedia</i> )
Common sole	SOL	<i>Solea solea</i>
Crabs	PAI	<i>Paralomis</i> spp.
Cuckoo ray	RJN	<i>Leucoraja naevus</i>
Deep sea red crab	GER	<i>Chaceon</i> spp.
European seabass	BSS	<i>Dicentrarchus labrax</i>
Flatfish	FLX	<i>Pleuronectiformes</i>
Giant manta ray	RMB	<i>Manta birostris</i>
Great lanternshark	ETR	<i>Etmopterus princeps</i>
Greater silver smelt	ARU	<i>Argentina silus</i>
Greenland halibut	GHL	<i>Reinhardtius hippoglossoides</i>
Grenadiers	GRV	<i>Macrourus</i> spp.
Grey rockcod	NOS	<i>Notothenia squamifrons</i>
Haddock	HAD	<i>Melanogrammus aeglefinus</i>
Hake	HKE	<i>Merluccius merluccius</i>
Herring	HER	<i>Clupea harengus</i>
Horse mackerel	JAX	<i>Trachurus</i> spp.
Humped rockcod	NOG	<i>Notothenia gibberifrons</i>
Jack mackerel	CJM	<i>Trachurus murphyi</i>
Kitefin shark	SCK	<i>Dalatias licha</i>
Krill	KRI	<i>Euphausia superba</i>

Common name	Alpha-3 code	Scientific name
Leafscale gulper shark	GUQ	<i>Centrophorus squamosus</i>
Lemon sole	LEM	<i>Microstomus kitt</i>
Ling	LIN	<i>Molva molva</i>
Mackerel	MAC	<i>Scomber scombrus</i>
Mackerel icefish	ANI	<i>Champscephalus gunnari</i>
Marbled rockcod	NOR	<i>Notothenia rossii</i>
Megrim	LEZ	<i>Lepidorhombus</i> spp.
Northern prawn	PRA	<i>Pandalus borealis</i>
Norway lobster	NEP	<i>Nephrops norvegicus</i>
Norway pout	NOP	<i>Trisopterus esmarkii</i>
Norwegian skate	JAD	<i>Raja</i> (Dipturus) <i>nidarosiensis</i>
Orange roughy	ORY	<i>Hoplostethus atlanticus</i>
Patagonian toothfish	TOP	<i>Dissostichus eleginoides</i>
Pelagic armourhead	EDW	<i>Pseudopentaceros</i> spp.
'Penaeus' shrimps	PEN	<i>Penaeus</i> spp.
Picked dogfish	DGS	<i>Squalus acanthias</i>
Plaice	PLE	<i>Pleuronectes platessa</i>
Pollack	POL	<i>Pollachius pollachius</i>
Porbeagle	POR	<i>Lamna nasus</i>
Portuguese dogfish	CYO	<i>Centroscymnus coelolepis</i>
Redfish	RED	<i>Sebastes</i> spp.
Roundnose grenadier	RNG	<i>Coryphaenoides rupestris</i>
Saithe	POK	<i>Pollachius virens</i>
Sandeels	SAN	<i>Ammodytes</i> spp.
Sandy ray	RJI	<i>Raja circularis</i>
Sardine	PIL	<i>Sardina pilchardus</i>

Common name	Alpha-3 code	Scientific name
Shagreen ray	RJF	<i>Raja fullonica</i>
Shortfin squid	SQI	<i>Illex illecebrosus</i>
Skates and rays	SRX	<i>Rajiformes</i>
Small-eyed ray	RJE	<i>Raja microocellata</i>
Smooth lanternshark	ETP	<i>Etmopterus pusillus</i>
Snow crab	PCR	<i>Chionoecetes</i> spp.
Sole	SOO	<i>Solea</i> spp.
South Georgia icefish	SGI	<i>Pseudochaenichthys georgianus</i>
Southern bluefin tuna	SBF	<i>Thunnus maccoyii</i>
Spotted ray	RJM	<i>Raja montagui</i>
Sprat	SPR	<i>Sprattus sprattus</i>
Squid	SQS	<i>Martialia hyadesi</i>
Starry ray	RJR	<i>Amblyraja radiata</i>
Swordfish	SWO	<i>Xiphias gladius</i>
Thornback ray	RJC	<i>Raja clavata</i>
Toothfish	TOT	<i>Dissostichus</i> spp.
Tope shark	GAG	<i>Galeorhinus galeus</i>
Turbot	TUR	<i>Psetta maxima</i>
Tusk	USK	<i>Brosme brosme</i>
Undulate ray	RJU	<i>Raja undulata</i>
Unicorn icefish	LIC	<i>Channichthys rhinoceratus</i>
White hake	HKW	<i>Urophycis tenuis</i>
White marlin	WHM	<i>Tetrapturus albidus</i>
White skate	RJA	<i>Raja alba</i>
Whiting	WHG	<i>Merlangius merlangus</i>
Witch flounder	WIT	<i>Glyptocephalus cynoglossus</i>
Yellowtail flounder	YEL	<i>Limanda ferruginea</i>

## ANNEX IA

### SKAGERRAK, KATTEGAT, ICES SUBAREAS 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12 AND 14, UNION WATERS OF CECAF, FRENCH GUIANA WATERS

Species: Sandeel and associated by-catches <i>Ammodytes spp.</i>	Zone: Union waters of 2a, 3a and 4(1)
Denmark	0 <sup>(2)</sup> Analytical TAC
United Kingdom	0 <sup>(2)</sup> Article 3 of Regulation (EC) No 847/96 shall not apply
Germany	0 <sup>(2)</sup> Article 4 of Regulation (EC) No 847/96 shall not apply
Sweden	0 <sup>(2)</sup>
Union	0
TAC	
	0
(1)	Excluding waters within six nautical miles of the UK baselines at Shetland, Fair Isle and Foula.
(2)	Up to 2 % of the quota may consist of by-catches of whiting and mackerel (OT1/*2A3A4). By-catches of whiting and mackerel counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9% of the quota.

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following sandeel management areas, as defined in Annex IIB:

#### **Zone: Union waters of sandeel management areas**

	1r	2r(1)	3r	4(1)	5r	6	7r
	(SAN/234_1R)	(SAN/234_2R)	(SAN/234_3R)	(SAN/234_4)	(SAN/234_5R)	(SAN/234_6)	(SAN/234_7R)
Denmark	0	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0	0
Germany	0	0	0	0	0	0	0
Sweden	0	0	0	0	0	0	0
Union	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0

(1) In management areas 2r and 4 the TAC may only be fished as a monitoring TAC with an associated sampling protocol for the fishery.

Species: Greater silver smelt <i>Argentina silus</i>	Zone: Union and international waters of 1 and 2 (ARU/1/2.)
Germany	24 Precautionary TAC
France	8
The Netherlands	19
United Kingdom	39
Union	90

TAC		90	
Species:	Greater silver smelt <i>Argentina silus</i>		Zone: Union waters of 3a and 4 (ARU/3A4-C)
Denmark		1 093	Precautionary TAC
Germany		11	
France		8	
Ireland		8	
The Netherlands		51	
Sweden		43	
United Kingdom		20	
Union		1 234	
TAC		1 234	
Species:	Greater silver smelt <i>Argentina silus</i>		Zone: Union and international waters of 5, 6 and 7 (ARU/567.)
Germany		284	Precautionary TAC
France		6	
Ireland		263	
The Netherlands		2 968	
United Kingdom		208	
Union		3 729	
TAC		3 729	
Species:	Tusk <i>Brosme brosme</i>		Zone: Union and international waters of 1, 2 and 14 (USK/1214EI)
Germany		6 <sup>(1)</sup>	Precautionary TAC
France		6 <sup>(1)</sup>	Article 7(2) of this Regulation applies
United Kingdom		6 <sup>(1)</sup>	
Others		3 <sup>(1)</sup>	
Union		21 <sup>(1)</sup>	
TAC		21	
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this quota.			
Species:	Tusk <i>Brosme brosme</i>		Zone: 3a (USK/03A.)
Denmark		15	Precautionary TAC
Sweden		8	Article 7(2) of this Regulation applies
Germany		8	
Union		31	



Species:	Tusk <i>Brosme brosme</i>	Zone:	Union waters of 4 (USK/04-C.)
Denmark	68	Precautionary TAC	
Germany	20	Article 7(2) of this Regulation applies	
France	47		
Sweden	7		
United Kingdom	102		
Others	7 <sup>(1)</sup>		
Union	251		
TAC	251		
(1)	Exclusively for by-catches. No directed fisheries are permitted under this quota.		

Species:	Tusk <i>Brosme brosme</i>	Zone:	Union and international waters of 5, 6 and 7 (USK/567EI.)				
Germany	pm	Precautionary TAC					
Spain	pm						
France	pm	Article 7(2) of this Regulation applies					
Ireland	pm						
United Kingdom	pm						
Others	pm <sup>(1)</sup>						
Union	pm						
Norway	pm <sup>(2)(3)(4)(5)</sup>						
TAC	4 130						
(1)	Exclusively for by-catches. No directed fisheries are permitted under this quota.						
(2)	To be fished in Union waters of 2a, 4, 5b, 6 and 7 (USK/*24X7C).						
(3)	Special condition: of which an incidental catch of other species of 25 % per ship, at any moment, is authorised in 5b, 6 and 7. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in 5b, 6 and 7 shall not exceed the amount below in tonnes (OTH/*5B67-). By-catch of cod under this provision in area 6a may not be more than 5%.						
	pm						
(4)	Including ling. The following quotas for Norway shall only be fished with long-lines in 5b, 6 and 7:						
	<table border="1"> <tbody> <tr> <td>Ling (LIN/*5B67-)</td> <td>pm</td> </tr> <tr> <td>Tusk (USK/*5B67-)</td> <td>pm</td> </tr> </tbody> </table>			Ling (LIN/*5B67-)	pm	Tusk (USK/*5B67-)	pm
Ling (LIN/*5B67-)	pm						
Tusk (USK/*5B67-)	pm						
(5)	The tusk and ling quotas for Norway are interchangeable up to the following amount, in tonnes:						
	pm						

Species:	Tusk <i>Brosme brosme</i>	Zone:	Norwegian waters of 4 (USK/04-N.)
Belgium	pm	Precautionary TAC	
Denmark	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	

Germany	pm	Article 4 of Regulation (EC) No 847/96 shall not apply
France	pm	
The Netherlands	pm	
United Kingdom	pm	
Union	pm	

TAC Not relevant

Species:	Boarfish <i>Caproidae</i>	Zone:	Union and international waters of 6, 7 and 8 (BOR/678-)
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Denmark	4 700	Precautionary TAC
Ireland	13 235	
United Kingdom	1 217	
Union	19 152	

TAC 19 152

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	3a (HER/03A.)
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Denmark	pm <sup>(2)</sup>	Analytical TAC
Germany	pm <sup>(2)</sup>	Article 7(2) of this Regulation applies
Sweden	pm <sup>(2)</sup>	
Union	pm <sup>(2)</sup>	
Norway	pm	
Faroe Islands	pm <sup>(3)</sup>	

TAC pm

(1) Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.

(2) Special condition: up to 50 % of this amount may be fished in Union waters of 4 (HER/\*04-C.).

(3) May only be fished in  
the Skagerrak  
(HER/\*03AN.).

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	Union and Norwegian waters of 4 north of 53°30' N (HER/4AB.)
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Denmark	pm	Analytical TAC
Germany	pm	Article 7(2) of this Regulation applies
France	pm	
The Netherlands	pm	
Sweden	pm	
United Kingdom	pm	
Union	pm	

Faroe Islands pm  
 Norway pm <sup>(2)</sup>  
 TAC pm

(1) Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.

(2) Catches taken within this quota are to be deducted from Norway's share of the TAC. Within the limit of this quota, no more than the quantity given below may be taken in Union waters of 4a and 4b (HER/\*4AB-C).

pm

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Norwegian waters south of 62°N (HER/\*04N-)(1)

Union pm

(1) Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.

Species:	Herring <i>Clupea harengus</i>	Zone:	Norwegian waters south of 62°N (HER/04-N.)
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Sweden pm <sup>(1)</sup>

Analytical TAC

Union pm

Article 3 of Regulation (EC) No 847/96 shall not apply

Article 4 of Regulation (EC) No 847/96 shall not apply

TAC pm

(1) By-catches of cod, haddock, pollack and whiting and saithe are to be counted against the quota for these species.

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	3a (HER/03A-BC)
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Denmark pm

Analytical TAC

Germany pm

Article 7(2) of this Regulation applies

Sweden pm

Union pm

TAC pm

(1) Exclusively for catches of herring taken as by-catch in fisheries using nets with mesh sizes smaller than 32 mm.

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	4, 7d and Union waters of 2a (HER/2A47DX)
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Belgium pm

Analytical TAC

Denmark pm

Article 7(2) of this Regulation applies

Germany pm

France pm

The Netherlands pm

Sweden pm

United Kingdom pm

Union pm

TAC pm

(1) Exclusively for catches of herring taken as by-catch in fisheries using nets with mesh sizes smaller than 32 mm.

Species:	Herring (1) <i>Clupea harengus</i>	Zone:	4c, 7d(2) (HER/4CXB7D)
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Belgium	pm	<sup>(3)</sup>	Analytical TAC
Denmark	pm	<sup>(3)</sup>	Article 7(2) of this Regulation applies
Germany	pm	<sup>(3)</sup>	
France	pm	<sup>(3)</sup>	
The Netherlands	pm	<sup>(3)</sup>	
United Kingdom	pm	<sup>(3)</sup>	
Union	pm	<sup>(3)</sup>	

TAC pm

(1) Exclusively for catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.

(2) Except Blackwater stock: reference is to the herring stock in the maritime region of the Thames estuary within a zone delimited by a rhumb line running due south from Landguard Point (51° 56' N, 1° 19,1' E) to latitude 51° 33' N and hence due west to a point on the coast of the United Kingdom.

(3) Special condition: up to 50 % of this quota may be taken in 4b (HER/\*04B.).

Species:	Herring <i>Clupea harengus</i>	Zone:	Union and international waters of 5b, 6b and 6aN(1) (HER/5B6ANB)
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Germany	389	<sup>(2)</sup>	Precautionary TAC
France	74	<sup>(2)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
Ireland	526	<sup>(2)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
The Netherlands	389	<sup>(2)</sup>	
United Kingdom	2 102	<sup>(2)</sup>	
Union	3 480	<sup>(2)</sup>	

TAC 3 480

(1) Reference is to the herring stock in the part of ICES zone 6a which lies east of the meridian of longitude 7°W and north of the parallel of latitude 55°N, or west of the meridian of longitude 7°W and north of the parallel of latitude 56°N, excluding the Clyde.

(2) It shall be prohibited to target any herring in the part of the ICES zones subject to this TAC that lies between 56°N and 57°30' N, with the exception of a six nautical mile belt measured from the baseline of the United Kingdom's territorial sea.

Species:	Herring <i>Clupea harengus</i>	Zone:	6aS(1), 7b, 7c (HER/6AS7BC)
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Ireland	1 236		Precautionary TAC
The Netherlands	124		Article 3 of Regulation (EC) No 847/96 shall not apply
Union	1 360		Article 4 of Regulation (EC) No 847/96 shall not apply

TAC

1 360

(1) Reference is to the herring stock in 6a south of 56°00' N and west of 07°00' W.

Species:	Herring <i>Clupea harengus</i>	Zone:	6 Clyde(1) (HER/06ACL.)
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United Kingdom	To be established	Precautionary TAC
Union	To be established <sup>(2)</sup>	Article 6 of this Regulation applies.

TAC To be established <sup>(2)</sup>

(1) Clyde stock: reference is to the herring stock in the maritime area situated to the north-east of a line drawn between:

- the Mull of Kintyre (55°17.9'N, 05°47.8'W);

- a point at position 55°04'N, 05°23'W, and;

- Corsewall Point (55°00.5'N, 05°09.4'W).

(2) Fixed at the same quantity as the quota of the United Kingdom.

Species:	Herring <i>Clupea harengus</i>	Zone:	7a(1) (HER/07A/MM)
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Ireland	2 099	Analytical TAC
United Kingdom	5 965	Article 7(2) of this Regulation applies
Union	8 064	

TAC 8 064

(1) This zone is reduced by the area bounded:

- to the north by latitude 52°30' N,

- to the south by latitude 52°00' N,

- to the west by the coast of Ireland,

- to the east by the coast of the United Kingdom.

Species:	Herring <i>Clupea harengus</i>	Zone:	7e and 7f (HER/7EF.)
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France	465	Precautionary TAC
United Kingdom	465	
Union	930	

TAC 930

Species:	Herring <i>Clupea harengus</i>	Zone:	7g(1), 7h(1), 7j(1) and 7k(1) (HER/7G-K.)
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Germany	pm <sup>(2)</sup>	Analytical TAC
France	pm <sup>(2)</sup>	

Ireland	pm	(2)
The Netherlands	pm	(2)
United Kingdom	pm	(2)
Union	pm	(2)

TAC pm (2)

(1) This zone is increased by the area bounded:

- to the north by latitude 52°30' N,

- to the south by latitude 52°00' N,

- to the west by the coast of Ireland,

- to the east by the coast of the United Kingdom.

(2) This quota may only be allocated to vessels participating in the sentinel fishery to allow fisheries-based data collection for this stock as assessed by ICES. The Member States concerned shall communicate the name(s) of the vessel(s) to the Commission before allowing any catches.

Species:	Anchovy <i>Engraulis encrasicolus</i>	Zone:	8 (ANE/08.)
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Spain	pm	Precautionary TAC
France	pm	
Union	pm	

TAC pm

Species:	Anchovy <i>Engraulis encrasicolus</i>	Zone:	9 and 10; Union waters of CECAF 34.1.1 (ANE/9/3411)
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Spain	0	(1)	Precautionary TAC
Portugal	0	(1)	
Union	0	(1)	

TAC 0 (1)

(1) The quota may only be fished from 1 July 2020 to 30 June 2021.

Species:	Cod <i>Gadus morhua</i>	Zone:	Skagerrak (COD/03AN.)
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Belgium	pm	Analytical TAC
Denmark	pm	
Germany	pm	
The Netherlands	pm	
Sweden	pm	
Union	pm	

TAC pm

Species:	Cod	Zone:	Kattegat
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<i>Gadus morhua</i>		(COD/03AS.)
Denmark	pm <sup>(1)</sup>	Precautionary TAC
Germany	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
Sweden	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm <sup>(1)</sup>	Article 15(9) of Regulation (EU) No 1380/2013 shall not apply
TAC	pm <sup>(1)</sup>	
(1) Exclusively for by-catches. No directed fisheries are permitted under this quota.		

Species:	Cod	Zone:	4; Union waters of 2a; that part of 3a not covered by the Skagerrak and Kattegat (COD/2A3AX4)
<i>Gadus morhua</i>			
Belgium	pm <sup>(1)</sup>	Analytical TAC	
Denmark	pm		
Germany	pm		
France	pm <sup>(1)</sup>		
The Netherlands	pm <sup>(1)</sup>		
Sweden	pm		
United Kingdom	pm <sup>(1)</sup>		
Union	pm		
Norway	pm <sup>(2)</sup>		
TAC	pm		
(1) Special condition: of which up to 5 % may be fished in: 7d (COD/*07D).			
(2) May be taken in Union waters. Catches taken within this quota are to be deducted from Norway's share of the TAC.			

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Norwegian waters of 4 (COD/\*04N-)

Union	pm
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Species:	Cod	Zone:	Norwegian waters south of 62°N (COD/04-N.)
<i>Gadus morhua</i>			
Sweden	pm <sup>(1)</sup>	Analytical TAC	
Union	pm	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	Not relevant		
(1) By-catches of haddock, pollack and whiting and saithe are to be counted against the quota for these species.			

Species:	Cod	Zone:	6b; Union and international waters of 5b west of 12°00' W and of 12 and 14 (COD/5W6-14)
<i>Gadus morhua</i>			

Belgium	pm	Precautionary TAC
Germany	pm	
France	pm	
Ireland	pm	
United Kingdom	pm	
Union	pm	
TAC	pm	

Species:	Cod	Zone:	6a; Union and international waters of 5b east of 12°00' W
	<i>Gadus morhua</i>		(COD/5BE6A)

Belgium	pm	<sup>(1)</sup>	Analytical TAC
Germany	pm	<sup>(1)</sup>	Article 8 of this Regulation applies
France	pm	<sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
Ireland	pm	<sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm	<sup>(1)</sup>	Article 15(9) of Regulation (EU) No 1380/2013 shall not apply
Union	pm	<sup>(1)</sup>	
TAC	pm	<sup>(1)</sup>	

<sup>(1)</sup> Exclusively for by-catches of cod in fisheries for other species. No directed fisheries for cod are permitted under this quota.

Species:	Cod	Zone:	7a
	<i>Gadus morhua</i>		(COD/07A.)

Belgium	7	<sup>(1)</sup>	Precautionary TAC
France	19	<sup>(1)</sup>	
Ireland	119	<sup>(1)</sup>	
The Netherlands	2	<sup>(1)</sup>	
United Kingdom	110	<sup>(1)</sup>	
Union	257	<sup>(1)</sup>	
TAC	257	<sup>(1)</sup>	

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this quota.

Species:	Cod	Zone:	7b, 7c, 7e-k, 8, 9 and 10; Union waters of CECAF 34.1.1
	<i>Gadus morhua</i>		(COD/7XAD34)

Belgium	8	<sup>(1)</sup>	Analytical TAC
France	139	<sup>(1)</sup>	Article 8 of this Regulation applies
Ireland	27	<sup>(1)</sup>	Article 15(9) of Regulation (EU) 1380/2013 shall not apply
The Netherlands	0	<sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	15	<sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply



Union 189 <sup>(1)</sup>

TAC 189 <sup>(1)</sup>

(1) Exclusively for by-catches of cod in fisheries for other species. No directed fisheries for cod are permitted under this quota.

Species:	Cod <i>Gadus morhua</i>	Zone:	7d (COD/07D.)
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Belgium	pm	<sup>(1)</sup>	Analytical TAC
France	pm	<sup>(1)</sup>	
The Netherlands	pm	<sup>(1)</sup>	
United Kingdom	pm	<sup>(1)</sup>	
Union	pm	<sup>(1)</sup>	

TAC pm

(1) Special condition: of which up to 5 % may be fished in: 4; Union waters of 2a; that part of 3a not covered by the Skagerrak and Kattegat (COD/\*2A3X4).

Species:	Megrim <i>Lepidorhombus spp.</i>	Zone:	Union waters of 2a and 4 (LEZ/2AC4-C)
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Belgium	9	Analytical TAC
Denmark	8	Article 7(2) of this Regulation applies
Germany	8	
France	48	
The Netherlands	38	
United Kingdom	2 811	
Union	2 922	

TAC 2 922

Species:	Megrim <i>Lepidorhombus spp.</i>	Zone:	Union and international waters of 5b; 6; international waters of 12 and 14 (LEZ/56-14)
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Spain	pm	Analytical TAC
France	pm	<sup>(1)</sup>
Ireland	pm	
United Kingdom	pm	<sup>(1)</sup>
Union	pm	

TAC pm

(1) Special condition: of which up to 5 % may be fished in: Union waters of 2a and 4 (LEZ/\*2AC4C).

Species:	Megrims <i>Lepidorhombus spp.</i>	Zone:	7 (LEZ/07.)
Belgium	506 <sup>(1)</sup>	Analytical TAC	
Spain	5 620 <sup>(2)</sup>	Article 7(2) of this Regulation applies	
France	6 820 <sup>(2)</sup>		
Ireland	3 101 <sup>(1)</sup>		
United Kingdom	2 685 <sup>(1)</sup>		
Union	18 732		
TAC	18 732		
(1)	10 % of this quota may be used in 8a, 8b, 8d and 8e (LEZ/*8ABDE) for by-catches in directed fisheries for sole.		
(2)	35 % of this quota may be fished in 8a, 8b, 8d and 8e (LEZ/*8ABDE).		

Species:	Megrims <i>Lepidorhombus spp.</i>	Zone:	8a, 8b, 8d and 8e (LEZ/8ABDE.)
Spain	993	Analytical TAC	
France	801	Article 7(2) of this Regulation applies	
Union	1 794		
TAC	1 794		

Species:	Megrims <i>Lepidorhombus spp.</i>	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1 (LEZ/8C3411)
Spain	1 929	Analytical TAC	
France	96	Article 7(2) of this Regulation applies	
Portugal	64		
Union	2 089		
TAC	2 089		

Species:	Anglerfish <i>Lophiidae</i>	Zone:	Union waters of 2a and 4 (ANF/2AC4-C)
Belgium	pm <sup>(1)</sup>	Precautionary TAC	
Denmark	pm <sup>(1)</sup>		
Germany	pm <sup>(1)</sup>		
France	pm <sup>(1)</sup>		
The Netherlands	pm <sup>(1)</sup>		
Sweden	pm <sup>(1)</sup>		
United Kingdom	pm <sup>(1)</sup>		
Union	pm <sup>(1)</sup>		

TAC pm

(1) Special condition: of which up to 10 % may be fished in: 6; Union and international waters of 5b; international waters of 12 and 14 (ANF/\*56-14).

Species:	Anglerfish <i>Lophiidae</i>	Zone:	Norwegian waters of 4 (ANF/04-N.)
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Belgium	pm	Precautionary TAC
Denmark	pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Germany	pm	Article 4 of Regulation (EC) No 847/96 shall not apply
The Netherlands	pm	
United Kingdom	pm	
Union	pm	

TAC Not relevant

Species:	Anglerfish <i>Lophiidae</i>	Zone:	6; Union and international waters of 5b; international waters of 12 and 14 (ANF/56-14)
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Belgium	pm (1)	Precautionary TAC
Germany	pm (1)	
Spain	pm	
France	pm (1)	
Ireland	pm	
The Netherlands	pm (1)	
United Kingdom	pm (1)	
Union	pm	

TAC pm

(1) Special condition: of which up to 5 % may be fished in: Union waters of 2a and 4 (ANF/\*2AC4C).

Species:	Anglerfish <i>Lophiidae</i>	Zone:	7 (ANF/07.)
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Belgium	3 262 (1)	Analytical TAC
Germany	364 (1)	Article 7(2) of this Regulation applies
Spain	1 296 (1)	
France	20 932 (1)	
Ireland	2 675 (1)	
The Netherlands	422 (1)	
United Kingdom	6 348 (1)	
Union	35 299 (1)	

TAC 35 299

(1) Special condition: of which up to 10 % may be fished in 8a, 8b, 8d and 8e (ANF/\*8ABDE).

Species:	Anglerfish <i>Lophiidae</i>	Zone:	8a, 8b, 8d and 8e (ANF/8ABDE.)
Spain	1 372	Analytical TAC	
France	7 636	Article 7(2) of this Regulation applies	
Union	9 008		
TAC	9 008		

Species:	Anglerfish <i>Lophiidae</i>	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1 (ANF/8C3411)
Spain	3 353	Analytical TAC	
France	3	Article 7(2) of this Regulation applies	
Portugal	667		
Union	4 023		
TAC	4 023		

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	3a (HAD/03A.)
Belgium	pm	Analytical TAC	
Denmark	pm	Article 7(2) of this Regulation applies	
Germany	pm		
The Netherlands	pm		
Sweden	pm		
Union	pm		
TAC	pm		

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	4; Union waters of 2a (HAD/2AC4.)
Belgium	pm	Analytical TAC	
Denmark	pm	Article 7(2) of this Regulation applies	
Germany	pm		
France	pm		
The Netherlands	pm		
Sweden	pm		
United Kingdom	pm		
Union	pm		

Norway pm

TAC pm

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

Norwegian waters of 4 (HAD/\*04N-)

Union pm

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	Norwegian waters south of 62°N (HAD/04-N.)
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Sweden pm <sup>(1)</sup>

Analytical  
TAC

Union pm

Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

TAC Not relevant

(1) By-catches of cod, pollack, whiting and saithe are to be counted against the quota for these species.

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	Union and international waters of 6b, 12 and 14 (HAD/6B1214)
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Belgium pm

Analytical TAC

Germany pm

France pm

Ireland pm

United Kingdom pm

Union pm

TAC pm

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	Union and international waters of 5b and 6a (HAD/5BC6A.)
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Belgium pm <sup>(1)</sup>

Analytical TAC

Germany pm <sup>(1)</sup>

Article 7(2) of this Regulation applies

France pm <sup>(1)</sup>

Ireland pm <sup>(1)</sup>

United Kingdom pm <sup>(1)</sup>

Union pm

TAC pm

(1) Not more than 10 % of this quota may be fished in 4; Union waters of 2a (HAD/\*2AC4).

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	7b-k, 8, 9 and 10; Union waters of CECAF 34.1.1 (HAD/7X7A34)
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Belgium	121	Analytical TAC
France	7 239	Article 7(2) of this Regulation applies
Ireland	2 413	
United Kingdom	1 086	
Union	10 859	
TAC	10 859	

Species:	Haddock <i>Melanogrammus aeglefinus</i>	Zone:	7a (HAD/07A.)
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Belgium	50	Analytical TAC
France	228	Article 7(2) of this Regulation applies
Ireland	1 366	
United Kingdom	1 512	
Union	3 156	
TAC	3 156	

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	3a (WHG/03A.)
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Denmark	pm	Precautionary TAC
The Netherlands	pm	
Sweden	pm	
Union	pm	
TAC	400	

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	4; Union waters of 2a (WHG/2AC4.)
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Belgium	pm	Analytical TAC
Denmark	pm	Article 7(2) of this Regulation applies
Germany	pm	
France	pm	
The Netherlands	pm	
Sweden	pm	

United Kingdom	pm
Union	pm
Norway	pm <sup>(1)</sup>

TAC 23 413

(1) May be taken in Union waters. Catches taken within this quota are to be deducted from Norway's share of the TAC.

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

Norwegian waters of 4 (WHG/\*04N-)

Union pm

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	6; Union and international waters of 5b; international waters of 12 and 14 (WHG/56-14)
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Germany	pm <sup>(1)</sup>	Analytical TAC
France	pm <sup>(1)</sup>	Article 8 of this Regulation applies
Ireland	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm <sup>(1)</sup>	Article 15(9) of Regulation (EU) No 1380/2013 shall not apply

TAC pm <sup>(1)</sup>

(1) Exclusively for by-catches of whiting in fisheries for other species. No directed fisheries for whiting are permitted under this quota.

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	7a (WHG/07A.)
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Belgium	pm <sup>(1)</sup>	Precautionary TAC
France	pm <sup>(1)</sup>	Article 8 of this Regulation applies
Ireland	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
The Netherlands	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm <sup>(1)</sup>	Article 15(9) of Regulation (EU) No 1380/2013 shall not apply
Union	pm <sup>(1)</sup>	

TAC pm <sup>(1)</sup>

(1) Exclusively for by-catches of whiting in fisheries for other species. No directed fisheries for whiting are permitted under this quota.

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	7b, 7c, 7d, 7e, 7f, 7g, 7h, 7j and 7k (WHG/7X7A-C)
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Belgium	pm	Analytical TAC
France	pm	
Ireland	pm	

The Netherlands	pm
United Kingdom	pm
Union	pm
TAC	pm

Species:	Whiting <i>Merlangius merlangus</i>	Zone:	8 (WHG/08.)
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Spain	881	Precautionary TAC
France	1 322	
Union	2 203	
TAC	2 203	

Species:	Whiting and pollack <i>Merlangius merlangus</i> and <i>Pollachius pollachius</i>	Zone:	Norwegian waters south of 62°N (W/P/04-N.)
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Sweden	190 <sup>(1)</sup>	Precautionary TAC
Union	190	
TAC	Not relevant	

(1) By-catches of cod, haddock and saithe are to be counted against the quota for these species.

Species:	Hake <i>Merluccius merluccius</i>	Zone:	3a (HKE/03A.)
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Denmark	3 136 <sup>(1)</sup>	Analytical TAC
Sweden	267 <sup>(1)</sup>	Article 7(2) of this Regulation applies
Union	3 403	
TAC	3 403	

(1) Transfers of this quota may be effected to Union waters of 2a and 4. However, such transfers shall be notified in advance to the Commission.

Species:	Hake <i>Merluccius merluccius</i>	Zone:	Union waters of 2a and 4 (HKE/2AC4-C)
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Belgium	56 <sup>(1)</sup>	Analytical TAC
Denmark	2 278 <sup>(1)</sup>	Article 7(2) of this Regulation applies
Germany	261 <sup>(1)</sup>	



France	504	(1)
The Netherlands	131	(1)
United Kingdom	710	(1)
Union	3 940	(1)

TAC 3 940

(1) Not more than 10 % of this quota may be used for by-catch in 3a (HKE/\*03A.).

Species:	Hake <i>Merluccius merluccius</i>	Zone:	6 and 7; Union and international waters of 5b; international waters of 12 and 14 (HKE/571214)
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Belgium	582	(1)	Analytical TAC
Spain	18 667		Article 7(2) of this Regulation applies
France	28 827	(1)	
Ireland	3 493		
The Netherlands	376	(1)	
United Kingdom	11 380	(1)	
Union	63 325		

TAC 63 325

(1) Transfers of this quota may be effected to Union waters of 2a and 4. However, such transfers shall be notified in advance to the Commission.

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

8a, 8b, 8d and  
8e  
(HKE/\*8ABDE)

Belgium	75
Spain	3 012
France	3 012
Ireland	376
The Netherlands	38
United Kingdom	1 694
Union	8 206

Species:	Hake <i>Merluccius merluccius</i>	Zone:	8a, 8b, 8d and 8e (HKE/8ABDE.)
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Belgium	19	(1)	Analytical TAC
Spain	12 995		Article 7(2) of this Regulation applies
France	29 183		
The Netherlands	38	(1)	
Union	42 235		

TAC

42 235

(1) Transfers of this quota may be effected to 4 and Union waters of 2a. However, such transfers shall be notified in advance to the Commission.

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

6 and 7; Union and international waters of 5b; international waters of 12 and 14 (HKE/\*57-14)

Belgium	4
Spain	3 764
France	6 776
The Netherlands	11
Union	10 555

Species:	Hake <i>Merluccius merluccius</i>	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1 (HKE/8C3411)
Spain	4 739	Analytical TAC	
France	455	Article 7(2) of this Regulation applies	
Portugal	2 212		
Union	7 406		
TAC	7 406		

Species:	Blue whiting <i>Micromesistius poutassou</i>	Zone:	Norwegian waters of 2 and 4 (WHB/24-N.)
Denmark	pm	Analytical TAC	
United Kingdom	pm		
Union	pm		
TAC	Not relevant		

Species:	Blue whiting <i>Micromesistius poutassou</i>	Zone:	Union and international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14 (WHB/1X14)
Denmark	pm <sup>(1)</sup>	Analytical TAC	
Germany	pm <sup>(1)</sup>	Article 7(2) of this Regulation applies	
Spain	pm <sup>(1)(2)</sup>		
France	pm <sup>(1)</sup>		
Ireland	pm <sup>(1)</sup>		

The Netherlands	pm	(1)
Portugal	pm	(1)(2)
Sweden	pm	(1)
United Kingdom	pm	(1)
Union	pm	(1)(3)
Norway	pm	
Faroe Islands	pm	

TAC Not relevant

- (1) Special condition: within a total access quantity of 22 500 tonnes for the Union, Member States may fish up to the following percentage of their quotas in Faroese waters (WHB/\*05-F): pm%
- (2) Transfers of this quota may be effected to 8c, 9 and 10; Union waters of CECAF 34.1.1. However, such transfers shall be notified in advance to the Commission.
- (3) Special condition: from the EU quotas in Union and international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14 (WHB/\*NZJM1) and in 8c, 9 and 10; Union waters of CECAF 34.1.1 (WHB/\*NZJM2), the following quantity may be fished in the Norwegian Economic Zone or in the fishery zone around Jan Mayen:

pm

Species:	Blue whiting <i>Micromesistius poutassou</i>	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1 (WHB/8C3411)
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Spain	pm	Analytical TAC
Portugal	pm	Article 7(2) of this Regulation applies
Union	pm	(1)

TAC Not relevant

- (1) Special condition: from the EU quotas in Union and international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14 (WHB/\*NZJM1) and in 8c, 9 and 10; Union waters of CECAF 34.1.1 (WHB/\*NZJM2), the following quantity may be fished in the Norwegian Economic Zone or in the fishery zone around Jan Mayen:

pm

Species:	Blue whiting <i>Micromesistius poutassou</i>	Zone:	Union waters of 2, 4a, 5, 6 north of 56° 30' N and 7 west of 12° W (WHB/24A567)
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Norway	pm	(1)(2)	Analytical TAC
Faroe Islands	pm	(3)(4)	Article 7(2) of this Regulation applies

TAC Not relevant

- (1) To be counted against Norway's catch limits established under the Coastal States arrangement.
- (2) Special condition: the catch in 4a shall be no more than the following amount (WHB/\*04A-C):
- pm
- This catch limit in 4a amounts to the following percentage of Norway's access quota:
- pm%
- (3) To be counted against the catch limits of the Faroe Islands.
- (4) Special conditions: may also be fished in 6b (WHB/\*06B-C). The catch in 4a shall be no more than the following amount (WHB/\*04A-C):
- pm

Species:	Lemon sole and witch flounder <i>Microstomus kitt</i> and <i>Glyptocephalus cynoglossus</i>	Zone:	Union waters of 2a and 4 (L/W/2AC4-C)
Belgium	302	Precautionary TAC	
Denmark	832		
Germany	107		
France	228		
The Netherlands	693		
Sweden	9		
United Kingdom	3 409		
Union	5 580		
TAC	5 580		

Species:	Blue ling <i>Molva dypterygia</i>	Zone:	Union and international waters of 5b, 6 and 7 (BLI/5B67-)
Germany	pm	Analytical TAC Article 7(2) of this Regulation applies	
Estonia	pm		
Spain	pm		
France	pm		
Ireland	pm		
Lithuania	pm		
Poland	pm		
United Kingdom	pm		
Others	pm <sup>(1)</sup>		
Union	pm		
Norway	pm <sup>(2)</sup>		
Faroe Islands	pm <sup>(3)</sup>		
TAC	11 150		
(1)	Exclusively for by-catches. No directed fisheries are permitted under this quota.		
(2)	To be fished in Union waters of 2a, 4, 5b, 6 and 7 (BLI/*24X7C).		
(3)	By-catches of roundnose grenadier and black scabbardfish to be counted against this quota. To be fished in Union waters of 6a north of 56° 30'N and 6b. This provision shall not apply for catches subject to the landing obligation.		

Species:	Blue ling <i>Molva dypterygia</i>	Zone:	International waters of 12 (BLI/12INT-)
Estonia	0 <sup>(1)</sup>	Precautionary TAC	
Spain	132 <sup>(1)</sup>		

France	3	(1)
Lithuania	1	(1)
United Kingdom	1	(1)
Others	0	(1)
Union	137	(1)

TAC 137 (1)

(1) Exclusively for by-catches. No directed fisheries are permitted under this quota.

Species:	Blue ling <i>Molva dypterygia</i>	Zone:	Union and international waters of 2 and 4 (BLI/24-)
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Denmark	2	Precautionary TAC
Germany	2	
Ireland	2	
France	15	
United Kingdom	9	
Others	2	(1)
Union	32	

TAC 32

(1) Exclusively for by-catches. No directed fisheries are permitted under this quota.

Species:	Blue ling <i>Molva dypterygia</i>	Zone:	Union and international waters of 3a (BLI/03A-)
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Denmark	2	Precautionary TAC
Germany	1	
Sweden	2	
Union	5	

TAC 5

Species:	Ling <i>Molva molva</i>	Zone:	Union and international waters of 1 and 2 (LIN/1/2.)
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Denmark	8	Precautionary TAC
Germany	8	
France	8	
United Kingdom	8	
Others	4	(1)
Union	36	

TAC 36

(1) Exclusively for by-catches. No directed fisheries are permitted under this quota.

Species:	Ling <i>Molva molva</i>	Zone:	Union waters of 3a (LIN/03A-C.)
Belgium	13	Precautionary TAC	
Denmark	93		
Germany	13		
Sweden	38		
United Kingdom	13		
Union	170		
TAC	170		

Species:	Ling <i>Molva molva</i>	Zone:	Union waters of 4 (LIN/04-C.)
Belgium	26 <sup>(1)</sup>	Precautionary TAC	
Denmark	404 <sup>(1)</sup>		
Germany	250 <sup>(1)</sup>		
France	225		
The Netherlands	9		
Sweden	17 <sup>(1)</sup>		
United Kingdom	3 104 <sup>(1)</sup>		
Union	4 035		
TAC	4 035		

(1) Special condition: of which up to 25 % but no more than 75t may be fished in: Union waters of 3a (LIN/\*03A-C).

Species:	Ling <i>Molva molva</i>	Zone:	Union and international waters of 5 (LIN/05EI.)
Belgium	9	Precautionary TAC	
Denmark	6		
Germany	6		
France	6		
United Kingdom	6		
Union	33		
TAC	33		

Species:	Ling <i>Molva molva</i>	Zone:	Union and international waters of 6, 7, 8, 9, 10, 12 and 14 (LIN/6X14.)
Belgium	pm <sup>(1)</sup>	Precautionary TAC	

Denmark	pm	(1)
Germany	pm	(1)
Ireland	pm	
Spain	pm	
France	pm	(1)
Portugal	pm	
United Kingdom	pm	(1)
Union	pm	
Norway	pm	(2)(3)(4)
Faroe Islands	pm	(5)(6)

TAC 20 396

- (1) Special condition: of which up to pm % may be fished in: Union waters of 4 (LIN/\*04-C).
- (2) Special condition: of which an incidental catch of other species of pm % per ship, at any moment, is authorised in 5b, 6 and 7. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in 5b, 6 and 7 shall not exceed the amount below in tonnes (OTH/\*6X14). By-catch of cod under this provision in area 6a may not be more than pm%.

pm

- (3) Including tusk. The quotas for Norway shall only be fished with long-lines in 5b, 6 and 7, and they amount to:

Ling (LIN/*5B67-)	pm
Tusk (USK/*5B67-)	pm

- (4) The ling and tusk quotas for Norway are interchangeable up to the following amount, in tonnes:

pm

- (5) Including tusk. To be fished in 6b and 6a north of 56°30' N (LIN/\*6BAN).
- (6) Special condition: of which an incidental catch of other species of 20 % per ship, at any moment, is authorised in 6a and 6b. However, this percentage may be exceeded in the first 24 hours following the beginning of the fishing on a specific ground. The total incidental catch of other species in 6a and 6b shall not exceed the following amount in tonnes (OTH/\*6AB):

pm

Species:	Ling <i>Molva molva</i>	Zone:	Norwegian waters of 4 (LIN/04-N.)
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Belgium	pm	Precautionary TAC
Denmark	pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Germany	pm	Article 4 of Regulation (EC) No 847/96 shall not apply
France	pm	
The Netherlands	pm	
United Kingdom	pm	
Union	pm	

TAC Not relevant

Species:	Norway lobster <i>Nephrops norvegicus</i>	Zone:	3a (NEP/03A.)
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Denmark	10 093	Analytical TAC
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Germany	29		
Sweden	3 611		
Union	13 733		
TAC	13 733		
Species: Norway lobster <i>Nephrops norvegicus</i>		Zone: Union waters of 2a and 4 (NEP/2AC4-C)	
Belgium	1 155	Analytical TAC	
Denmark	1 155	Article 7(2) of this Regulation applies	
Germany	17		
France	34		
The Netherlands	594		
United Kingdom	19 122		
Union	22 077		
TAC	22 077		
Species: Norway lobster <i>Nephrops norvegicus</i>		Zone: Norwegian waters of 4 (NEP/04-N.)	
Denmark	568	Analytical TAC	
Germany	0	Article 3 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	32	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	600		
TAC	Not relevant		
Species: Norway lobster <i>Nephrops norvegicus</i>		Zone: 6; Union and international waters of 5b (NEP/5BC6.)	
Spain	pm	Analytical TAC	
France	pm		
Ireland	pm		
United Kingdom	pm		
Union	pm		
TAC	pm		
Species: Norway lobster <i>Nephrops norvegicus</i>		Zone: 7 (NEP/07.)	
Spain	pm <sup>(1)</sup>	Analytical TAC	



France	pm	(1)
Ireland	pm	(1)
United Kingdom	pm	(1)
Union	pm	(1)
TAC	pm	(1)

(1) Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Functional Unit 16 of ICES Subarea 7 (NEP/\*07U16):

Spain	pm
France	pm
Ireland	pm
United Kingdom	pm
Union	pm

Species:	Norway lobster <i>Nephrops norvegicus</i>	Zone:	8a, 8b, 8d and 8e (NEP/8ABDE.)
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Spain	pm	Analytical TAC
France	pm	
Union	pm	
TAC	pm	

Species:	Norway lobster <i>Nephrops norvegicus</i>	Zone:	8c (NEP/08C.)
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Spain	2,7	(1)	Precautionary TAC
France	0,0	(1)	
Union	2,7	(1)	
TAC	2,7	(1)	

(1) Exclusively for catches taken as part of a sentinel fishery to collect catch per unit effort (CPUE) data with vessels carrying observers on board:

2 tonnes in functional unit 25 during five trips per month in August and September;

0,7 tonnes in functional unit 31 during 7 days in July.

Species:	Norway lobster <i>Nephrops norvegicus</i>	Zone:	9 and 10; Union waters of CECAF 34.1.1 (NEP/9/3411)
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Spain	pm	(1)	Precautionary TAC
Portugal	pm	(1)	
Union	pm	(1)(2)	

TAC pm <sup>(1)(2)</sup>

(1) Of which no more than 6% may be taken in Functional Units 26 and 27 of ICES division 9a (NEP/\*9U267).

(2) Within the limits of the abovementioned TAC, no more than the following amount may be taken in Functional Unit 30 of ICES division 9a (NEP/\*9U30):

120

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	3a (PRA/03A.)
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Denmark	pm	Analytical TAC
Sweden	pm	
Union	pm	

TAC pm

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	Union waters of 2a and 4 (PRA/2AC4-C)
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Denmark	pm	Precautionary TAC
The Netherlands	pm	
Sweden	pm	
United Kingdom	pm	
Union	pm	

TAC pm

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	Norwegian waters south of 62°N (PRA/04-N.)
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Denmark	200	Analytical TAC	
Sweden	123 <sup>(1)</sup>		Article 3 of Regulation (EC) No 847/96 shall not apply
Union	323		Article 4 of Regulation (EC) No 847/96 shall not apply

TAC Not relevant

(1) By-catches of cod, haddock, pollack, whiting and saithe are to be counted against the quotas for these species.

Species:	'Penaeus' shrimps <i>Penaeus spp.</i>	Zone:	French Guiana waters (PEN/FGU.)
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France	to be established <sup>(1)</sup>	Precautionary TAC
Union	to be established <sup>(1)(2)</sup>	

TAC to be established <sup>(1)(2)</sup>

(1) Fishing for shrimps *Penaeus subtilis* and *Penaeus brasiliensis* is prohibited in waters less than 30 metres deep.

(2) Fixed at the same quantity as the quota of France.

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	Skagerrak (PLE/03AN.)
Belgium	pm	Analytical TAC	
Denmark	pm	Article 7(2) of this Regulation applies	
Germany	pm		
The Netherlands	pm		
Sweden	pm		
Union	pm		
TAC	pm		

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	Kattegat (PLE/03AS.)
Denmark	1 016	Analytical TAC	
Germany	11	Article 7(2) of this Regulation applies	
Sweden	114		
Union	1 141		
TAC	1 141		

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	4; Union waters of 2a; that part of 3a not covered by the Skagerrak and the Kattegat (PLE/2A3AX4)
Belgium	pm	Analytical TAC	
Denmark	pm	Article 7(2) of this Regulation applies	
Germany	pm		
France	pm		
The Netherlands	pm		
United Kingdom	pm		
Union	pm		
Norway	pm		
TAC	pm		

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

Norwegian waters of 4 (PLE/\*04N-)

Union pm

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	6; Union and international waters of 5b; international waters of 12 and 14 (PLE/56-14)
France	18	Precautionary TAC	
Ireland	240		
United Kingdom	400		
Union	658		
TAC	658		
Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	7a (PLE/07A.)
Belgium	143	Analytical TAC	
France	62	Article 7(2) of this Regulation applies	
Ireland	1 116		
The Netherlands	43		
United Kingdom	1 426		
Union	2 790		
TAC	2 790		
Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	7b and 7c (PLE/7BC.)
France	15	Precautionary TAC	
Ireland	59		
Union	74		
TAC	74		
Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	7d and 7e (PLE/7DE.)
Belgium	1 498	Analytical TAC	
France	4 993	Article 7(2) of this Regulation applies	
United Kingdom	2 663		
Union	9 154		
TAC	9 154		

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	7f and 7g (PLE/7FG.)
Belgium	497	Precautionary TAC	
France	898	Article 7(2) of this Regulation applies	
Ireland	138		
United Kingdom	470		
Union	2 003		
TAC	2 003		

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	7h, 7j and 7k (PLE/7HJK.)
Belgium	pm <sup>(1)</sup>	Precautionary TAC	
France	pm <sup>(1)</sup>	Article 8 of this Regulation applies	
Ireland	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
The Netherlands	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	pm <sup>(1)</sup>	Article 15(9) of Regulation (EU) No 1380/2013 shall not apply	
Union	pm <sup>(1)</sup>		
TAC	pm <sup>(1)</sup>		

<sup>(1)</sup> Exclusively for by-catches of plaice in fisheries for other species. No directed fisheries for plaice are permitted under this quota.

Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	8, 9 and 10; Union waters of CECAF 34.1.1 (PLE/8/3411)
Spain	53	Precautionary TAC	
France	210		
Portugal	53		
Union	316		
TAC	316		

Species:	Pollack <i>Pollachius pollachius</i>	Zone:	6; Union and international waters of 5b; international waters of 12 and 14 (POL/56-14)
Spain	3	Precautionary TAC	
France	114		
Ireland	34		
United Kingdom	87		
Union	238		
TAC	238		

Species:	Pollack <i>Pollachius pollachius</i>	Zone:	7 (POL/07.)
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Belgium	227	(1)	Precautionary TAC
Spain	14	(1)	
France	5 227	(1)	
Ireland	557	(1)	
United Kingdom	1 273	(1)	
Union	7 298	(1)	

TAC 7 298

(1) Special condition: of which up to 2 % may be fished in: 8a, 8b, 8d and 8e (POL/\*8ABDE).

Species:	Pollack <i>Pollachius pollachius</i>	Zone:	8a, 8b, 8d and 8e (POL/8ABDE.)
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Spain	227	Precautionary TAC
France	1 107	
Union	1 334	

TAC 1 334

Species:	Pollack <i>Pollachius pollachius</i>	Zone:	8c (POL/08C.)
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Spain	187	Precautionary TAC
France	21	
Union	208	

TAC 208

Species:	Pollack <i>Pollachius pollachius</i>	Zone:	9 and 10; Union waters of CECAF 34.1.1 (POL/9/3411)
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Spain	246	(1)	Precautionary TAC
Portugal	8	(1)(2)	
Union	254	(1)	

TAC 254 (2)

(1) Special condition: of which up to 5% may be fished in Union waters of 8c (POL/\*08C.).

(2) In addition to this TAC, Portugal may fish quantities of pollack not exceeding 98 tonnes (POL/93411P).

Species:	Saithe <i>Pollachius virens</i>	Zone:	3a and 4; Union waters of 2a (POK/2C3A4)
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Belgium	pm	Analytical TAC
Denmark	pm	Article 7(2) of this Regulation applies
Germany	pm	

France	pm
The Netherlands	pm
Sweden	pm
United Kingdom	pm
Union	pm
Norway	pm <sup>(1)</sup>

TAC pm

(1) May only be taken in Union waters of 4 and in 3a (POK/\*3A4-C). Catches taken within this quota are to be deducted from Norway's share of the TAC.

Species:	Saithe	Zone:	6; Union and international waters of 5b, 12 and 14
	<i>Pollachius virens</i>		(POK/56-14)

Germany	pm	Analytical TAC
France	pm	Article 7(2) of this Regulation applies
Ireland	pm	
United Kingdom	pm	
Union	pm	
Norway	pm <sup>(1)</sup>	

TAC pm

(1) To be fished north of 56°30' N (POK/\*5614N).

Species:	Saithe	Zone:	Norwegian waters south of 62°N
	<i>Pollachius virens</i>		(POK/04-N.)

Sweden	pm <sup>(1)</sup>	Analytical TAC
Union	pm	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

TAC Not relevant

(1) By-catches of cod, haddock, pollack and whiting are to be counted against the quota for these species.

Species:	Saithe	Zone:	7, 8, 9 and 10; Union waters of CECAF 34.1.1
	<i>Pollachius virens</i>		(POK/7/3411)

Belgium	8	Precautionary TAC
France	1 787	
Ireland	894	
United Kingdom	487	
Union	3 176	

TAC 3 176

Species:	Turbot and brill	Zone:	Union waters of 2a and 4
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*Psetta maxima* and  
*Scophthalmus rhombus*

(T/B/2AC4-C)

Belgium	431	Precautionary TAC
Denmark	921	Article 7(2) of this Regulation applies
Germany	235	
France	111	
The Netherlands	3 263	
Sweden	7	
United Kingdom	908	
Union	5 876	
TAC	5 876	

Species:	Skates and rays <i>Rajiformes</i>	Zone:	Union waters of 2a and 4 (SRX/2AC4-C)
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Belgium	pm (1) (2) (3)(4)	Precautionary TAC
Denmark	pm (1) (2) (3)	
Germany	pm (1) (2) (3)	
France	pm (1) (2) (3)(4)	
The Netherlands	pm (1) (2) (3)(4)	
United Kingdom	pm (1) (2) (3)(4)	
Union	pm (1) (3)	
TAC	pm (3)	

- (1) Catches of blonde ray (*Raja brachyura*) in Union waters of 4 (RJH/04-C.), cuckoo ray (*Leucoraja naevus*) (RJN/2AC4-C), thornback ray (*Raja clavata*) (RJC/2AC4-C) and spotted ray (*Raja montagui*) (RJM/2AC4-C) shall be reported separately.
- (2) By-catch quota. These species shall not comprise more than 25 % by live weight of the catch retained on board per fishing trip. This condition applies only to vessels over 15 metres' length overall. This provision shall not apply for catches subject to the landing obligation as set out in Article 15(1) of Regulation (EU) No 1380/2013.
- (3) Shall not apply to blonde ray (*Raja brachyura*) in Union waters of 2a and small-eyed ray (*Raja microocellata*) in Union waters of 2a and 4. When accidentally caught, these species shall not be harmed. Specimens shall be promptly released. Fishermen shall be encouraged to develop and use techniques and equipment to facilitate the rapid and safe release of the species.
- (4) Special condition: of which up to 10 % may be fished in Union waters of 7d (SRX/\*07D2.), without prejudice to the prohibitions set out in Articles 14 and 49 of this Regulation for the areas specified therein. Catches of blonde ray (*Raja brachyura*) (RJH/\*07D2.), cuckoo ray (*Leucoraja naevus*) (RJN/\*07D2.), thornback ray (*Raja clavata*) (RJC/\*07D2.) and spotted ray (*Raja montagui*) (RJM/\*07D2.) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*) and undulate ray (*Raja undulata*).

Species:	Skates and rays <i>Rajiformes</i>	Zone:	Union waters of 3a (SRX/03A-C.)
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Denmark	pm (1)	Precautionary TAC
Sweden	pm (1)	
Union	pm (1)	
TAC	pm	
(1)	Catches of cuckoo ray ( <i>Leucoraja naevus</i> ) (RJN/03A-C.), blonde ray ( <i>Raja brachyura</i> ) (RJH/03A-C.) and spotted ray ( <i>Raja montagui</i> ) (RJM/03A-C.) shall be reported separately.	



Species:	Skates and rays <i>Rajiformes</i>	Zone:	Union waters of 6a, 6b, 7a-c and 7e-k (SRX/67AKXD)
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Belgium	pm	(1) (2) (3)(4)	Precautionary TAC
Estonia	pm	(1) (2) (3)(4)	
France	pm	(1) (2) (3)(4)	
Germany	pm	(1) (2) (3)(4)	
Ireland	pm	(1) (2) (3)(4)	
Lithuania	pm	(1) (2) (3)(4)	
The Netherlands	pm	(1) (2) (3)(4)	
Portugal	pm	(1) (2) (3)(4)	
Spain	pm	(1) (2) (3)(4)	
United Kingdom	pm	(1) (2) (3)(4)	
Union	pm	(1) (2) (3)(4)	

TAC pm (3)(4)

- (1) Catches of cuckoo ray (*Leucoraja naevus*) (RJN/67AKXD), thornback ray (*Raja clavata*) (RJC/67AKXD), blonde ray (*Raja brachyura*) (RJH/67AKXD), spotted ray (*Raja montagui*) (RJM/67AKXD), sandy ray (*Raja circularis*) (RJI/67AKXD) and shagreen ray (*Raja fullonica*) (RJE/67AKXD) shall be reported separately.
- (2) Special condition: of which up to 5 % may be fished in Union waters of 7d (SRX/\*07D.), without prejudice to the prohibitions set out in Articles 14 and 49 of this Regulation for the areas specified therein. Catches of cuckoo ray (*Leucoraja naevus*) (RJN/\*07D.), thornback ray (*Raja clavata*) (RJC/\*07D.), blonde ray (*Raja brachyura*) (RJH/\*07D.), spotted ray (*Raja montagui*) (RJM/\*07D.), sandy ray (*Raja circularis*) (RJI/\*07D.) and shagreen ray (*Raja fullonica*) (RJE/\*07D.) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*) and undulate ray (*Raja undulata*).
- (3) Shall not apply to small-eyed ray (*Raja microocellata*), except in Union waters of 7f and 7g. When accidentally caught, this species shall not be harmed. Specimens shall be promptly released. Fishermen shall be encouraged to develop and use techniques and equipment to facilitate the rapid and safe release of the species. Within the limits of the abovementioned quotas, no more than the quantities of small-eyed ray in Union waters of 7f and 7g (RJE/7FG.) provided below may be taken:

Species:	Small-eyed ray <i>Raja microocellata</i>	Zone:	Union waters of 7f and 7g (RJE/7FG.)
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Belgium	pm	Precautionary TAC
Estonia	pm	
France	pm	
Germany	pm	
Ireland	pm	
Lithuania	pm	
The Netherlands	pm	
Portugal	pm	
Spain	pm	
United Kingdom	pm	
Union	pm	

TAC pm

Special condition: of which up to 5 % may be fished in Union waters of 7d and reported under the following code: (RJE/\*07D.). This special condition is without prejudice to the prohibitions set out in Articles 14 and 49 of this Regulation for the areas specified therein.

- (4) Shall not apply to undulate ray (*Raja undulata*).

Species:	Skates and rays <i>Rajiformes</i>	Zone:	Union waters of 7d (SRX/07D.)
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Belgium	pm	(1) (2) (3) (4)	Precautionary TAC
France	pm	(1) (2) (3) (4)	
The Netherlands	pm	(1) (2) (3) (4)	
United Kingdom	pm	(1) (2) (3) (4)	
Union	pm	(1) (2) (3) (4)	

TAC pm (4)

- (1) Catches of cuckoo ray (*Leucoraja naevus*) (RJN/07D.), thornback ray (*Raja clavata*) (RJC/07D.), blonde ray (*Raja brachyura*) (RJH/07D.), spotted ray (*Raja montagui*) (RJM/07D.) and small-eyed ray (*Raja microocellata*) (RJE/07D.) shall be reported separately.
- (2) Special condition: of which up to 5 % may be fished in Union waters of 6a, 6b, 7a-c and 7e-k (SRX/\*67AKD). Catches of cuckoo ray (*Leucoraja naevus*) (RJN/\*67AKD), thornback ray (*Raja clavata*) (RJC/\*67AKD), blonde ray (*Raja brachyura*) (RJH/\*67AKD) and spotted ray (*Raja montagui*) (RJM/\*67AKD) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*) and to undulate ray (*Raja undulata*).
- (3) Special condition: of which up to 10 % may be fished in Union waters of 2a and 4 (SRX/\*2AC4C). Catches of blonde ray (*Raja brachyura*) in Union waters of 4 (RJH/\*04-C.), cuckoo ray (*Leucoraja naevus*) (RJN/\*2AC4C), thornback ray (*Raja clavata*) (RJC/\*2AC4C) and spotted ray (*Raja montagui*) (RJM/\*2AC4C) shall be reported separately. This special condition shall not apply to small-eyed ray (*Raja microocellata*).
- (4) Shall not apply to undulate ray (*Raja undulata*).

Species:	Undulate ray <i>Raja undulata</i>	Zone:	Union waters of 7d and 7e (RJU/7DE.)
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Belgium	pm	(1)	Precautionary TAC
Estonia	pm	(1)	
France	pm	(1)	
Germany	pm	(1)	
Ireland	pm	(1)	
Lithuania	pm	(1)	
The Netherlands	pm	(1)	
Portugal	pm	(1)	
Spain	pm	(1)	
United Kingdom	pm	(1)	
Union	pm	(1)	
TAC	pm	(1)	

- (1) This species shall not be targeted in the areas covered by this TAC. This species may only be landed whole or gutted. The former provisions are without prejudice to the prohibitions set out in Articles 14 and 49 of this Regulation for the areas specified therein.

Species:	Skates and rays <i>Rajiformes</i>	Zone:	Union waters of 8 and 9 (SRX/89-C.)
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Belgium	pm	(1) (2)	Precautionary TAC
France	pm	(1) (2)	
Portugal	pm	(1) (2)	
Spain	pm	(1) (2)	
United Kingdom	pm	(1) (2)	
Union	pm	(1) (2)	
TAC	pm	(2)	

- (1) Catches of cuckoo ray (*Leucoraja naevus*) (RJN/89-C.), blonde ray (*Raja brachyura*) (RJH/89-C.) and thornback ray (*Raja clavata*) (RJC/89-C.) shall be reported separately.
- (2) Shall not apply to undulate ray (*Raja undulata*). This species shall not be targeted in the areas covered by this TAC. In cases where it is not subject to the landing obligation, by-catch of undulate ray in subareas 8 and 9 may only be landed whole or gutted. The catches shall remain under the quotas shown in the table below. The above provisions are without prejudice to the prohibitions set out in Articles 14 and 49 of this Regulation for the areas specified therein. By-catches of undulate ray shall be reported separately under the codes indicated in the tables below. Within the limits of the abovementioned quotas, no more than the quantities of undulate ray given below may be taken:

Species:	Undulate ray <i>Raja undulata</i>	Zone:	Union waters of 8 (RJU/8-C.)
Belgium	pm	Precautionary TAC	
France	pm		
Portugal	pm		
Spain	pm		
United Kingdom	pm		
Union	pm		
TAC	pm		

Species:	Undulate ray <i>Raja undulata</i>	Zone:	Union waters of 9 (RJU/9-C.)
Belgium	pm	Precautionary TAC	
France	pm		
Portugal	pm		
Spain	pm		
United Kingdom	pm		
Union	pm		
TAC	pm		

Species:	Greenland halibut <i>Reinhardtius hippoglossoides</i>	Zone:	Union waters of 2a and 4; Union and international waters of 5b and 6 (GHL/2A-C46)
Denmark	pm	Analytical TAC	
Germany	pm		
Estonia	pm		
Spain	pm		
France	pm		
Ireland	pm		
Lithuania	pm		
Poland	pm		
United Kingdom	pm		
Union	pm		
Norway	pm <sup>(1)</sup>		
TAC	pm		

(1) To be taken in Union waters of 2a and 6. In 6 this quantity may only be fished with long-lines (GHL/\*2A6-C).

Species:	Mackerel	Zone:	3a and 4; Union waters of 2a, 3b, 3c and Subdivisions 22-32
	<i>Scomber scombrus</i>		(MAC/2A34.)

Belgium	pm	(1)(2)	Analytical TAC
Denmark	pm	(1)(2)	
Germany	pm	(1)(2)	
France	pm	(1)(2)	
The Netherlands	pm	(1)(2)	
Sweden	pm	(1)(2)(3)	
United Kingdom	pm	(1)(2)	
Union	pm	(1)(2)	
Norway	pm	(4)	
TAC	pm		

(1) Within the limits of the abovementioned quotas, no more than the quantities given below may also be taken in the two following zones:

	Norwegian waters of 2a (MAC/*02AN-)	Faroese waters (MAC/*FRO1)
Belgium	pm	pm
Denmark	pm	pm
Germany	pm	pm
France	pm	pm
The Netherlands	pm	pm
Sweden	pm	pm
United Kingdom	pm	pm
Union	pm	pm

(2) May also be taken in Norwegian waters of 4a (MAC/\*4AN).

(3) Special condition: including the following tonnage to be taken in Norwegian waters of 2a and 4a (MAC/\*2A4AN):

pm

When fishing under this special condition, by-catches of cod, haddock, pollack and whiting and saithe are to be counted against the quotas for those species.

(4) To be deducted from Norway's share of the TAC (access quota). This amount includes the following Norwegian share in the North Sea TAC :

pm

This quota may be fished in 4a only (MAC/\*04A.), except for the following amount, in tonnes, which may be fished in 3a (MAC/\*03A.):

pm

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

	3a	3a and 4bc	4b	4c	6, international waters of 2a, from 1 January to 15 February and from 1 September to 31 December
	(MAC/*03A.)	(MAC/*3A4BC)	(MAC/*04B.)	(MAC/*04C.)	(MAC/*2A6.)
Denmark	pm	pm	pm	pm	pm
France	pm	pm	pm	pm	pm

The Netherlands	pm	pm	pm	pm	pm
Sweden	pm	pm	pm	pm	pm
United Kingdom	pm	pm	pm	pm	pm
Norway	pm	pm	pm	pm	pm

Species: Mackerel <i>Scomber scombrus</i>	Zone: 6, 7, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 2a, 12 and 14 (MAC/2CX14-)
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Germany	pm (1)	Analytical TAC
Spain	pm (1)	
Estonia	pm (1)	
France	pm (1)	
Ireland	pm (1)	
Latvia	pm (1)	
Lithuania	pm (1)	
The Netherlands	pm (1)	
Poland	pm (1)	
United Kingdom	pm (1)	
Union	pm (1)	
Norway	pm (2)(3)	
Faroe Islands	pm (4)	

TAC pm

(1) Special condition: of which up to 25 % can be made available for exchanges to be fished by Spain, France and Portugal in 8c, 9 and 10 and Union waters of CECAF 34.1.1 (MAC/\*8C910).

(2) May be fished in 2a, 6a north of 56° 30' N, 4a, 7d, 7e, 7f and 7h (MAC/\*AX7H).

(3) The following additional amount of access quota, in tonnes, may be fished by Norway North of 56°30' N and counted against its catch limit (MAC/\*N5630):

pm

(4) This amount shall be deducted from the Faroe Islands' catch limit (access quota). It may be fished only in 6a north of 56° 30' N (MAC/\*6AN56). However, from 1 January to 15 February and from 1 October to 31 December this quota may also be fished in 2a, 4a north of 59°(EU zone) (MAC/\*24N59).

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones and periods:

	Union waters of 2a; Union and Norwegian waters of 4a. During the periods from 1 January to 15 February and from 1 September to 31 December	Norwegian waters of 2a	Faroese waters
	(MAC/*4A-EN)	(MAC/*2AN-)	(MAC/*FRO2)
Germany	pm	pm	pm
France	pm	pm	pm
Ireland	pm	pm	pm
The Netherlands	pm	pm	pm
United Kingdom	pm	pm	pm
Union	pm	pm	pm

Species:	Mackerel <i>Scomber scombrus</i>	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1 (MAC/8C3411)
Spain	pm <sup>(1)</sup>	Analytical TAC	
France	pm <sup>(1)</sup>		
Portugal	pm <sup>(1)</sup>		
Union	pm		
TAC	pm		
(1)	Special condition: quantities subject to exchanges with other Member States may be taken in 8a, 8b and 8d (MAC/*8ABD). However, the quantities provided by Spain, Portugal or France for exchange purposes and to be taken in 8a, 8b and 8d shall not exceed 25 % of the quotas of the donor Member State.		

Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zone:

8b (MAC/\*08B.)

Spain	pm
France	pm
Portugal	pm

Species:	Mackerel <i>Scomber scombrus</i>	Zone:	Norwegian waters of 2a and 4a (MAC/2A4A-N)
Denmark	pm	Analytical TAC	
Union	pm		
TAC	Not relevant		

Species:	Common sole <i>Solea solea</i>	Zone:	3a; Union waters of Subdivisions 22-24 (SOL/3ABC24)
Denmark	447	Analytical TAC	
Germany	26 <sup>(1)</sup>	Article 7(2) of this Regulation applies	
The Netherlands	43 <sup>(1)</sup>		
Sweden	17		
Union	533		
TAC	533		
(1)	Quota may be fished in Union waters of 3a, Subdivisions 22-24 only.		

Species:	Common sole <i>Solea solea</i>	Zone:	Union waters of 2a and 4 (SOL/24-C.)
Belgium	1 026	Analytical TAC	
Denmark	469	Article 7(2) of this Regulation applies	
Germany	820		
France	205		
The Netherlands	9 260		

United Kingdom	527
Union	12 307
Norway	10 <sup>(1)</sup>

TAC 12 317

(1) May be fished only in Union waters of 4 (SOL/\*04-C).

Species:	Common sole	Zone:	6; Union and international waters of 5b; international waters of 12 and 14
	<i>Solea solea</i>		(SOL/56-14)

Ireland	46	Precautionary TAC
United Kingdom	11	
Union	57	
TAC	57	

Species:	Common sole	Zone:	7a
	<i>Solea solea</i>		(SOL/07A.)

Belgium	226	Analytical TAC
France	3	Article 3 of Regulation (EC) No 847/96 shall not apply
Ireland	56	Article 4 of Regulation (EC) No 847/96 shall not apply
The Netherlands	71	
United Kingdom	101	
Union	457	
TAC	457	

Species:	Common sole	Zone:	7b and 7c
	<i>Solea solea</i>		(SOL/7BC.)

France	7	Precautionary TAC
Ireland	35	
Union	42	
TAC	42	

Species:	Common sole	Zone:	7d
	<i>Solea solea</i>		(SOL/07D.)

Belgium	pm	Analytical TAC
France	pm	
United Kingdom	pm	
Union	pm	
TAC	pm	

Species:	Common sole <i>Solea solea</i>	Zone:	7e (SOL/07E.)
Belgium	52	Analytical TAC	
France	556	Article 7(2) of this Regulation applies	
United Kingdom	870		
Union	1 478		
TAC	1 478		

Species:	Common sole <i>Solea solea</i>	Zone:	7f and 7g (SOL/7FG.)
Belgium	955	Analytical TAC	
France	95	Article 7(2) of this Regulation applies	
Ireland	48		
United Kingdom	430		
Union	1 528		
TAC	1 528		

Species:	Common sole <i>Solea solea</i>	Zone:	7h, 7j and 7k (SOL/7HJK.)
Belgium	18	Precautionary TAC	
France	36	Article 7(2) of this Regulation applies	
Ireland	95		
The Netherlands	28		
United Kingdom	36		
Union	213		
TAC	213		

Species:	Common sole <i>Solea solea</i>	Zone:	8a and 8b (SOL/8AB.)
Belgium	45	Analytical TAC	
Spain	8	Article 7(2) of this Regulation applies	
France	3 361		
The Netherlands	252		
Union	3 666		
TAC	3 666		

Species:	Sole <i>Solea spp.</i>	Zone:	8c, 8d, 8e, 9 and 10; Union waters of CECAF 34.1.1 (SOO/8CDE34)
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Spain	242	Precautionary TAC
Portugal	401	
Union	643	
TAC	643	

Species:	Sprat and associated by-catches <i>Sprattus sprattus</i>	Zone:	3a (SPR/03A.)
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Denmark	pm <sup>(1)</sup>	Analytical TAC
Germany	pm <sup>(1)</sup>	Article 7(2) of this Regulation applies
Sweden	pm <sup>(1)</sup>	
Union	pm <sup>(1)</sup>	
TAC	pm	
(1)	Up to 5 % of the quota may consist of by-catches of whiting and haddock (OTH/*03A.). By-catches of whiting and haddock counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9% of the quota.	

Species:	Sprat and associated by-catches <i>Sprattus sprattus</i>	Zone:	Union waters of 2a and 4 (SPR/2AC4-C)
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Belgium	0 <sup>(1)(2)</sup>	Analytical TAC
Denmark	0 <sup>(1)(2)</sup>	Article 7(2) of this Regulation applies
Germany	0 <sup>(1)(2)</sup>	
France	0 <sup>(1)(2)</sup>	
The Netherlands	0 <sup>(1)(2)</sup>	
Sweden	0 <sup>(1)(2)(3)</sup>	
United Kingdom	0 <sup>(1)(2)</sup>	
Union	0 <sup>(1)(2)</sup>	
Norway	0 <sup>(1)</sup>	
Faroe Islands	0 <sup>(1)(4)</sup>	
TAC	0 <sup>(1)</sup>	
(1)	The quota may only be fished from 1 July 2020 to 30 June 2021.	
(2)	Up to 2 % of the quota may consist of by-catches of whiting (OTH/ *2AC4C). By-catches of whiting counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9% of the quota.	
(3)	Including sandeel.	
(4)	May contain up to 4% of by-catch of herring.	

Species:	Sprat <i>Sprattus sprattus</i>	Zone:	7d and 7e (SPR/7DE.)
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Belgium	8	Precautionary TAC
Denmark	489	
Germany	8	

France	105
The Netherlands	105
United Kingdom	791
Union	1 506

TAC 1 506

Species:	Picked dogfish	Zone:	Union and international waters of 1, 5, 6, 7, 8, 12 and 14
	<i>Squalus acanthias</i>		(DGS/15X14)

Belgium	20	<sup>(1)</sup>	Precautionary TAC
Germany	4	<sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain	10	<sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
France	83	<sup>(1)</sup>	.
Ireland	53	<sup>(1)</sup>	
The Netherlands	0	<sup>(1)</sup>	
Portugal	0	<sup>(1)</sup>	
United Kingdom	100	<sup>(1)</sup>	
Union	270	<sup>(1)</sup>	

TAC 270 <sup>(1)</sup>

(1) Picked dogfish shall not be targeted in the areas covered by this TAC. When accidentally caught in fisheries where picked dogfish is not subject to the landing obligation, specimens shall not be harmed and shall be released immediately, as required by Articles 14 and 49 of this Regulation. By derogation from Article 14, a vessel engaged in the by-catch avoidance programme that has been positively assessed by the STECF may land not more than 2 tonnes per month of picked dogfish that is dead at the moment when the fishing gear is hauled on board. Member States participating in the by-catch avoidance programme shall ensure that the total annual landings of picked dogfish on the basis of this derogation do not exceed the above amounts. They shall communicate the list of participating vessels to the Commission before allowing any landings. Member States shall exchange information about avoidance areas.

Species:	Horse mackerel and associated by-catches	Zone:	Union waters of 4b, 4c and 7d
	<i>Trachurus spp.</i>		(JAX/4BC7D)

Belgium	pm	<sup>(1)</sup>	Precautionary TAC
Denmark	pm	<sup>(1)</sup>	
Germany	pm	<sup>(1)(2)</sup>	
Spain	pm	<sup>(1)</sup>	
France	pm	<sup>(1)(2)</sup>	
Ireland	pm	<sup>(1)</sup>	
The Netherlands	pm	<sup>(1)(2)</sup>	
Portugal	pm	<sup>(1)</sup>	
Sweden	pm	<sup>(1)</sup>	
United Kingdom	pm	<sup>(1)(2)</sup>	
Union	pm		
Norway	pm	<sup>(3)</sup>	

TAC 13 763

(1) Up to 5 % of the quota may consist of by-catches of boarfish, haddock, whiting and mackerel (OTH/\*4BC7D). By-catches of boarfish, haddock, whiting and mackerel counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall,

together, not exceed 9% of the quota.

- (2) Special condition: up to 5 % of this quota fished in division 7d may be accounted for as fished under the quota concerning the following zone: Union waters of 2a, 4a, 6, 7a-c, 7e-k, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 12 and 14 (JAX/\*2A-14).
- (3) May be fished in Union waters of 4a but may not be fished in Union waters of 7d (JAX/\*04-C).

Species:	Horse mackerel and associated by-catches	Zone:	Union waters of 2a, 4a; 6, 7a-c, 7e-k, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 12 and 14
	<i>Trachurus spp.</i>		(JAX/2A-14)

Denmark	pm	(1) (3)	Analytical TAC
Germany	pm	(1) (2) (3)	
Spain	pm	(3) (5)	
France	pm	(1) (2) (3) (5)	
Ireland	pm	(1) (3)	
The Netherlands	pm	(1) (2) (3)	
Portugal	pm	(3) (5)	
Sweden	pm	(1) (3)	
United Kingdom	pm	(1) (2) (3)	
Union	pm	(3)	
Faroe Islands	pm	(4)	

TAC 70 617

- (1) Special condition: up to 5 % of this quota fished in Union waters of 2a or 4a before 30 June may be accounted for as fished under the quota concerning the zone of Union waters of 4b, 4c and 7d (JAX/\*4BC7D).
- (2) Special condition: up to 5 % of this quota may be fished in 7d (JAX/\*07D). Under this special condition, and in accordance with footnote (3), by-catches of boarfish and whiting shall be reported separately under the following code: (OTH/\*07D).
- (3) Up to 5 % of the quota may consist of by-catches of boarfish, haddock, whiting and mackerel (OTH/\*2A-14). By-catches of boarfish, haddock, whiting and mackerel counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9% of the quota.
- (4) Limited to 4a, 6a (north of 56° 30' N only), 7e, 7f, 7h.
- (5) Special condition: up to 50% of this quota may be fished in 8c (JAX/\*08C2). Under this special condition, and in accordance with footnote (3), by-catches of boarfish and whiting shall be reported separately under the following code: (OTH/\*08C2).

Species:	Horse mackerel	Zone:	8c
	<i>Trachurus spp.</i>		(JAX/08C.)

Spain	10 015	(1)	Analytical TAC
France	174		
Portugal	990	(1)	
Union	11 179		

TAC 11 179

- (1) Special condition: up to 10 % of this quota may be fished in 9 (JAX/\*09.).

Species:	Horse mackerel	Zone:	9
	<i>Trachurus spp.</i>		(JAX/09.)

Spain	12 072	(1)	Analytical TAC
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Portugal 34 587 <sup>(1)</sup> Article 7(2) of this Regulation applies  
 Union 46 659

TAC 46 659

(1) Special condition: up to 10 % of this quota may be fished in 8c (JAX/\*08C.).

Species:	Horse mackerel <i>Trachurus spp.</i>	Zone:	10; Union waters of CECAF(1) (JAX/X34PRT)
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Portugal To be established Precautionary TAC  
 Union To be established <sup>(2)</sup> Article 6 of this Regulation applies

TAC To be established <sup>(2)</sup>

(1) Waters adjacent to the Azores.

(2) Fixed at the same quantity as the quota of Portugal.

Species:	Horse mackerel <i>Trachurus spp.</i>	Zone:	Union waters of CECAF(1) (JAX/341PRT)
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Portugal To be established Precautionary TAC  
 Union To be established <sup>(2)</sup> Article 6 of this Regulation applies

TAC To be established <sup>(2)</sup>

(1) Waters adjacent to Madeira.

(2) Fixed at the same quantity as the quota of Portugal.

Species:	Horse mackerel <i>Trachurus spp.</i>	Zone:	Union waters of CECAF(1) (JAX/341SPN)
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Spain To be established Precautionary TAC  
 Union To be established <sup>(2)</sup> Article 6 of this Regulation applies

TAC To be established <sup>(2)</sup>

(1) Waters adjacent to the Canary Islands.

(2) Fixed at the same quantity as the quota of Spain.

Species:	Norway pout and associated by-catches <i>Trisopterus esmarkii</i>	Zone:	3a; Union waters of 2a and 4 (NOP/2A3A4.)
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**Year** 2019 2020

Denmark pm <sup>(1)(3)</sup> pm <sup>(1)(6)</sup> Analytical TAC

Germany	pm	(1)(2)(3)	pm	(1)(2)(6)	Article 3 of Regulation (EC) No 847/96 shall not apply
The Netherlands	pm	(1)(2)(3)	pm	(1)(2)(6)	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm	(1)(3)	pm	(1)(6)	
Norway	pm	(4)	pm	(4)	
Faroe Islands	pm	(5)	pm	(5)	

TAC	Not relevant	Not relevant
(1)	Up to 5 % of the quota may consist of by-catches of haddock and whiting (OT2/*2A3A4). By-catches of haddock and whiting counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together, not exceed 9% of the quota.	
(2)	Quota may be fished in Union waters of ICES zones 2a, 3a and 4 only.	
(3)	Union quota may only be fished from 1 November 2018 to 31 October 2019.	
(4)	A sorting grid shall be used.	
(5)	A sorting grid shall be used. Includes a maximum of 15 % of unavoidable by-catches (NOP/*2A3A4), to be counted against this quota.	
(6)	Union quota may only be fished from 1 November 2019 to 31 October 2020.	

Species:	Industrial fish	Zone:	Norwegian waters of 4 (I/F/04-N.)
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Sweden	pm	(1)(2)	Precautionary TAC
Union	pm		

TAC	Not relevant
(1)	By-catches of cod, haddock, pollack, whiting and saithe to be counted against the quotas for these species.
(2)	Special condition: of which no more than the following amount of horse mackerel (JAX/*04-N.):
	pm

Species:	Other species	Zone:	Union waters of 5b, 6 and 7 (OTH/5B67-C)
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Union	Not relevant	Precautionary TAC
Norway	pm	(1)

TAC	Not relevant
(1)	Taken with long-lines only.

Species:	Other species	Zone:	Norwegian waters of 4 (OTH/04-N.)
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Belgium	pm	Precautionary TAC
Denmark	pm	
Germany	pm	
France	pm	
The Netherlands	pm	
Sweden	Not relevant	(1)
United Kingdom	pm	

Union pm <sup>(2)</sup>

TAC Not relevant

(1) Quota allocated by Norway to Sweden of "other species" at a traditional level.

(2) Including fisheries not specifically mentioned. Exceptions may be introduced after consultations, as appropriate.

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Species:	Other species	Zone:	Union waters of 2a, 4 and 6a north of 56° 30' N (OTH/2A46AN)
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Union not relevant Precautionary TAC

Norway pm <sup>(1) (2)</sup>

Faroe Islands pm <sup>(3)</sup>

TAC Not relevant

(1) Limited to 2a and 4 (OTH/\*2A4-C).

(2) Including fisheries not specifically mentioned. Exceptions may be introduced after consultations, as appropriate.

(3) To be fished in 4 and 6a north of 56°30' N (OTH/\*46AN).

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## Appendix

The TACs referred to in Article 8(4) are the following:

For Belgium: common sole in 7a; common sole in 7f and 7g; common sole in 7e; common sole in 8a and 8b; megrims in 7, haddock in 7b-k, 8, 9 and 10; Union waters of CECAF 34.1.1; Norway lobster in 7; cod in 7a; plaice in 7f and 7g; plaice in 7h, 7j and 7k; Skates and Rays in 6a, 6b, 7a-c and 7e-k.

For France: mackerel in 3a and 4; Union waters of 2a, 3b, 3c and Subdivisions 22-32; herring in 4, 7d and Union waters of 2a; horse mackerel in Union waters of 4b, 4c and 7d; whiting in 7b-k; haddock in 7b-k, 8, 9 and 10; Union waters of CECAF 34.1.1; common sole in 7f and 7g; whiting in 8; red seabream in Union and international waters of 6, 7 and 8; boarfish in Union and international waters of 6, 7 and 8; mackerel in 6, 7, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 2a, 12 and 14; skates and rays in Union waters of 6a, 6b, 7a-c and 7e-k, skates and rays in Union waters of 7d, skates and rays in Union waters of 8 and 9; undulate ray in Union waters of 7d and 7e.

For Ireland: anglerfish in 6; Union and international waters of 5b; international waters of 12 and 14; anglerfish in 7; Norway lobster in Functional Unit 16 of ICES Subarea 7.

For the United Kingdom: in exchange for the West of Scotland cod and whiting: cod in 6b; Union and international waters of 5b west of 12° 00' W and of 12 and 14; whiting in 6; Union and international waters of 5b; international waters of 12 and 14; and in exchange for the Celtic Sea cod, Irish Sea whiting and plaice in 7h, 7j and 7k: cod in 7b, 7c, 7e-k, 8, 9 and 10; Union waters; haddock in 7b-k, 8,9 and 10; Union waters of CECAF 34.1.1; sole in 7h, 7j and 7k; sole in 7e; plaice in 7h, 7j and 7k.'

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## ANNEX IB

### NORTH EAST ATLANTIC AND GREENLAND, ICES SUBAREAS 1, 2, 5, 12 AND 14 AND GREENLAND WATERS OF NAFO 1

Species: Herring <i>Clupea harengus</i>	Zone: Union, Faroese, Norwegian and international waters of 1 and 2 (HER/1/2-)
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Belgium	pm <sup>(1)</sup>	Analytical TAC
Denmark	pm <sup>(1)</sup>	
Germany	pm <sup>(1)</sup>	
Spain	pm <sup>(1)</sup>	
France	pm <sup>(1)</sup>	
Ireland	pm <sup>(1)</sup>	
The Netherlands	pm <sup>(1)</sup>	
Poland	pm <sup>(1)</sup>	
Portugal	pm <sup>(1)</sup>	
Finland	pm <sup>(1)</sup>	
Sweden	pm <sup>(1)</sup>	
United Kingdom	pm <sup>(1)</sup>	
Union	pm <sup>(1)</sup>	
Faroe Islands	pm <sup>(2)(3)</sup>	
Norway	pm <sup>(2)(4)</sup>	

TAC pm

- (1) When reporting catches to the Commission the quantities fished in each of the following areas shall also be reported:  
NEAFC Regulatory Area and Union waters.
- (2) May be fished in Union waters north of 62° N.
- (3) To be counted against the catch limits of the Faroe Islands.
- (4) To be counted against the catch limits of Norway.



Special condition: within the limits of the abovementioned quotas, no more than the quantities given below may be taken in the following zones:

Norwegian waters north of 62° N and the fishery zone around Jan Mayen (HER/\*2AJMN)

pm

2, 5b north of 62° N (Faroese waters) (HER/\*25B-F)

Belgium pm

Denmark pm

Germany pm

Spain pm

France pm

Ireland pm

The Netherlands pm

Poland pm

Portugal pm

Finland pm

Sweden pm

United Kingdom pm

Species: Cod <i>Gadus morhua</i>	Zone: Norwegian waters of 1 and 2 (COD/1N2AB.)
Germany pm	Analytical TAC
Greece pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain pm	Article 4 of Regulation (EC) No 847/96 shall not apply
Ireland pm	
France pm	
Portugal pm	
United Kingdom pm	
Union pm	
TAC	Not relevant

Species: Cod <i>Gadus morhua</i>	Zone: Greenland waters of NAFO 1F and Greenland waters of 5, 12 and 14 (COD/N1GL14)
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Germany	pm <sup>(1)</sup>	Analytical TAC
United Kingdom	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
Union	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply

TAC Not relevant

<sup>(1)</sup> Except for by-catches, the following conditions shall apply to those quotas:

1. they may not be fished between 1 April and 31 May 2020;
2. Union vessels may choose to fish in either or both of the following areas:

Reporting code Geographical limits

COD/GRL1 The part of the Greenlandic fishing zone that lies within NAFO sub-area 1F West of 44°00'W and South of 60°45'N, that portion of NAFO subarea 1 lying south of the parallel of 60°45' north latitude (Cape Desolation) and the part of the Greenlandic fishing zone within ICES division 14b that lies East of 44°00'W and South of 62°30'N.

COD/GRL2 The part of the Greenlandic fishing area that lies within ICES division 14b North of 62°30'N.

Species:	Cod <i>Gadus morhua</i>	Zone:	1 and 2b (COD/1/2B.)
Germany	pm	(3)	Analytical TAC
Spain	pm	(3)	Article 3 of Regulation (EC) No 847/96 shall not apply
France	pm	(3)	Article 4 of Regulation (EC) No 847/96 shall not apply
Poland	pm	(3)	
Portugal	pm	(3)	
United Kingdom	pm	(3)	
Other Member States	pm	(1)(3)	
Union	pm	(2)(3)	
TAC	Not relevant		
(1)	Except Germany, Spain, France, Poland, Portugal and the United Kingdom.		
(2)	The allocation of the share of the cod stock available to the Union in the zone Spitzbergen and Bear Island and the associated by-catches of haddock are entirely without prejudice to the rights and obligations deriving from the 1920 Treaty of Paris.		
(3)	By-catches of haddock may represent up to 14 % per haul. The by-catch quantities of haddock are in addition to the quota for cod.		
Species:	Cod and haddock <i>Gadus morhua</i> and <i>Melanogrammus aeglefinus</i>	Zone:	Faroese waters of 5b (C/H/05B-F.)
Germany	pm		Analytical TAC
France	pm		Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm		Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm		
TAC	Not relevant		

Species:	Grenadiers <i>Macrourus</i> spp.	Zone:	Greenland waters of 5 and 14 (GRV/514GRN)
Union	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant <sup>(2)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	Special condition: roundnose grenadier ( <i>Coryphaenoides rupestris</i> ) (RNG/514GRN) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/514GRN) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.		
<sup>(2)</sup>	The amount below, in tonnes, is allocated to Norway and can be fished in either this TAC zone or Greenland waters of NAFO 1 (GRV/514N1G). Special condition for that amount: roundnose grenadier ( <i>Coryphaenoides rupestris</i> ) (RNG/514N1G) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/514N1G) shall not be targeted. They shall only be taken as by-catch and shall be reported separately. 20.		
Species:	Grenadiers <i>Macrourus</i> spp.	Zone:	Greenland waters of NAFO 1 (GRV/N1GRN.)
Union	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	Not relevant <sup>(2)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	Special condition: roundnose grenadier ( <i>Coryphaenoides rupestris</i> ) (RNG/N1GRN.) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/N1GRN.) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.		
<sup>(2)</sup>	The amount below, in tonnes, is allocated to Norway and can be fished in either this TAC zone or Greenland waters of 5 and 14 (GRV/514N1G). Special condition for that amount: roundnose grenadier ( <i>Coryphaenoides rupestris</i> ) (RNG/514N1G) and roughhead grenadier ( <i>Macrourus berglax</i> ) (RHG/514N1G) shall not be targeted. They shall only be taken as by-catch and shall be reported separately. 80.		
Species:	Capelin <i>Mallotus villosus</i>	Zone:	2b (CAP/02B.)
Union	pm	Analytical TAC	
TAC	pm		

Species: Capelin <i>Mallotus villosus</i>		Zone: Greenland waters of 5 and 14 (CAP/514GRN)
Denmark	pm	Analytical TAC
Germany	pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Sweden	pm	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm	
All Member States	pm <sup>(1)</sup>	
Union	pm <sup>(2)</sup>	
Norway	pm <sup>(2)</sup>	
TAC	Not relevant	
<sup>(1)</sup>	Denmark, Germany, Sweden and the United Kingdom may access the 'All Member States' quota only once they have exhausted their own quota. However, Member States with more than 10 % of the Union quota shall not access the 'All Member States' quota at all.	
<sup>(2)</sup>	For a fishing period from 20 June 2020 to 30 April 2021.	
Species: Haddock <i>Melanogrammus aeglefinus</i>		Zone: Norwegian waters of 1 and 2 (HAD/1N2AB.)
Germany	pm	Analytical TAC
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm	
TAC	Not relevant	

Species:	Blue whiting <i>Micromesistius poutassou</i>	Zone:	Faroese waters (WHB/2A4AXF)
Denmark	pm	Analytical TAC	
Germany	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
France	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
The Netherlands	pm		
United Kingdom	pm		
Union	pm <sup>(1)</sup>		
TAC	Not relevant		
<sup>(1)</sup>	Catches of blue whiting may include unavoidable by-catches of greater silver smelt.		

Species:	Ling and blue ling <i>Molva molva</i> and <i>Molva dypterygia</i>	Zone:	Faroese waters of 5b (B/L/05B-F.)
Germany	pm	Analytical TAC	
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	pm <sup>(1)</sup>		
TAC	Not relevant		
<sup>(1)</sup>	By-catches of roundnose grenadier and black scabbardfish may be counted against this quota, up to the following limit (OTH/*05B-F): 665.		

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	Greenland waters of 5 and 14 (PRA/514GRN)
Denmark	pm	Analytical TAC	
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
Norway	pm		
Faroe Islands	pm		
TAC	Not relevant		

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	Greenland waters of NAFO 1 (PRA/N1GRN.)
Denmark	pm	Analytical TAC	
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	Not relevant		
Species:	Saithe <i>Pollachius virens</i>	Zone:	Norwegian waters of 1 and 2 (POK/1N2AB.)
Germany	pm	Analytical TAC	
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	pm		
TAC	Not relevant		
Species:	Saithe <i>Pollachius virens</i>	Zone:	International waters of 1 and 2 (POK/1/2INT)
Union	pm	Analytical TAC	
TAC	Not relevant		

Species:	Saithe <i>Pollachius virens</i>	Zone:	Faroese waters of 5b (POK/05B-F.)
Belgium	pm	Analytical TAC	
Germany	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
France	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
The Netherlands	pm		
United Kingdom	pm		
Union	pm		
TAC	Not relevant		

Species:	Greenland halibut <i>Reinhardtius hippoglossoides</i>	Zone:	Norwegian waters of 1 and 2 (GHL/1N2AB.)
Germany	pm <sup>(1)</sup>	Analytical TAC	
United Kingdom	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	Not relevant		
<sup>(1)</sup>	Exclusively for by-catches. No directed fisheries are permitted under this quota.		

Species:	Greenland halibut <i>Reinhardtius hippoglossoides</i>	Zone:	International waters of 1 and 2 (GHL/1/2INT)
Union	pm <sup>(1)</sup>	Precautionary TAC	
TAC	Not relevant		
<sup>(1)</sup>	Exclusively for by-catches. No directed fisheries are permitted under this quota.		



Species:	Greenland halibut <i>Reinhardtius hippoglossoides</i>	Zone:	Greenland waters of NAFO 1 (GHL/N1GRN.)
Germany	pm <sup>(1)</sup>	Analytical TAC	
Union	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
Norway	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	Not relevant		
<sup>(1)</sup>	To be fished south of 68°N.		

Species:	Greenland halibut <i>Reinhardtius hippoglossoides</i>	Zone:	Greenland waters of 5,12 and 14 (GHL/5-14GL)
Germany	pm	Analytical TAC	
United Kingdom	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
Norway	pm		
Faroe Islands	pm		
TAC	Not relevant		
<sup>(1)</sup>	To be fished by no more than six vessels at the same time.		

Species: Redfish (shallow pelagic) <i>Sebastes</i> spp.	Zone: Union and international waters of 5; international waters of 12 and 14 (RED/51214S)
Estonia	pm
Germany	pm
Spain	pm
France	pm
Ireland	pm
Latvia	pm
The Netherlands	pm
Poland	pm
Portugal	pm
United Kingdom	pm
Union	pm
TAC	pm

Precautionary TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

Species:	Redfish (deep pelagic) <i>Sebastes</i> spp.	Zone:	Union and international waters of 5; international waters of 12 and 14 (RED/51214D)
Estonia	pm	(1) (2)	Precautionary TAC
Germany	pm	(1) (2)	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain	pm	(1) (2)	Article 4 of Regulation (EC) No 847/96 shall not apply
France	pm	(1) (2)	
Ireland	pm	(1) (2)	
Latvia	pm	(1) (2)	
The Netherlands	pm	(1) (2)	
Poland	pm	(1) (2)	
Portugal	pm	(1) (2)	
United Kingdom	pm	(1) (2)	
Union	pm	(1) (2)	
TAC	pm	(1) (2)	
(1)	May only be taken within the area bounded by the lines joining the following coordinates:		
	Point	Latitude	Longitude
	1	64°45'N	28°30'W
	2	62°50'N	25°45'W
	3	61°55'N	26°45'W
	4	61°00'N	26°30'W
	5	59°00'N	30°00'W
	6	59°00'N	34°00'W
	7	61°30'N	34°00'W
	8	62°50'N	36°00'W
	9	64°45'N	28°30'W
(2)	May only be taken from 10 May to 31 December.		

Species: Redfish <i>Sebastes mantella</i>	Zone: Norwegian waters of 1 and 2 (REB/1N2AB.)
Germany pm	Analytical TAC
Spain pm	Article 3 of Regulation (EC) No 847/96 shall not apply
France pm	Article 4 of Regulation (EC) No 847/96 shall not apply
Portugal pm	
United Kingdom pm	
Union pm	
TAC Not relevant	
Species: Redfish <i>Sebastes spp.</i>	Zone: International waters of 1 and 2 (RED/1/2INT)
Union to be established <sup>(1) (2)</sup>	Analytical TAC
	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC pm <sup>(3)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup>	The fishery will be closed when the TAC is fully utilised by NEAFC Contracting Parties. From the closure date, Member States shall prohibit directed fishery for redfish by vessels flying their flag.
<sup>(2)</sup>	Vessels shall limit their by-catches of redfish in other fisheries to a maximum of 1 % of the total catch retained on board.
<sup>(3)</sup>	Provisional catch limit to cover catches of all NEAFC Contracting Parties.

Species: Redfish (pelagic) <i>Sebastes</i> spp.	Zone: Greenland waters of NAFO 1F and Greenland waters of 5,12 and 14 (RED/N1G14P)
Germany	pm (1)(2)(3) Analytical TAC
France	pm (1)(2)(3) Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm (1)(2)(3) Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm (1)(2)(3)
Norway	pm (1)(2)
Faroe Islands	pm (1)(2)(4)
TAC	Not relevant
(1)	May only be fished from 10 May to 31 December.
(2)	May only be fished in Greenland waters within the Redfish Conservation Area bounded by the lines joining the following coordinates:
	Point Latitude Longitude
	1 64°45'N 28°30'W
	2 62°50'N 25°45'W
	3 61°55'N 26°45'W
	4 61°00'N 26°30'W
	5 59°00'N 30°00'W
	6 59°00'N 34°00'W
	7 61°30'N 34°00'W
	8 62°50'N 36°00'W
	9 64°45'N 28°30'W
(3)	Special condition: this quota may also be fished in international waters of the Redfish Conservation Area mentioned above (RED/*5-14P).
(4)	May only be fished in Greenland Waters of 5 and 14 (RED/*514GN).

Species: Redfish (demersal) <i>Sebastes</i> spp.	Zone: Greenland waters of NAFO 1F and Greenland waters of 5 and 14 (RED/N1G14D)
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Germany	pm <sup>(1)</sup>	Analytical TAC
France	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm <sup>(1)</sup>	

TAC Not relevant

<sup>(1)</sup> May only be fished by trawl, and only North and West of the line defined by the following coordinates:

Point	Latitude	Longitude
1	59°15'N	54°26'W
2	59°15'N	44°00'W
3	59°30'N	42°45'W
4	60°00'N	42°00'W
5	62°00'N	40°30'W
6	62°00'N	40°00'W
7	62°40'N	40°15'W
8	63°09'N	39°40'W
9	63°30'N	37°15'W
10	64°20'N	35°00'W
11	65°15'N	32°30'W
12	65°15'N	29°50'W

Species: Redfish <i>Sebastes</i> spp.	Zone: Faroese waters of 5b (RED/05B-F.)
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Belgium	pm	Analytical TAC
Germany	pm	Article 3 of Regulation (EC) No 847/96 shall not apply
France	pm	Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm	
Union	pm	

TAC Not relevant

Species:	Other species	Zone:	Norwegian waters of 1 and 2 (OTH/1N2AB.)
Germany	pm <sup>(1)</sup>	Analytical TAC	
France	pm <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	pm <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	pm <sup>(1)</sup>		
TAC	Not relevant		
<sup>(1)</sup>	Exclusively for by-catches. No directed fisheries are permitted under this quota.		
Species:	Other species <sup>(1)</sup>	Zone:	Faroese waters of 5b (OTH/05B-F.)
Germany	pm	Analytical TAC	
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	pm		
TAC	Not relevant		
<sup>(1)</sup>	Excluding fish species of no commercial value.		

Species:	Flatfish	Zone:	Faroese waters of 5b (FLX/05B-F.)
Germany	pm	Analytical TAC	
France	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
United Kingdom	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	pm		
TAC	Not relevant		
Species:	By-catches <sup>(1)</sup>	Zone:	Greenland waters (B-C/GRL)
Union	pm	Precautionary TAC	
		Article 3 of Regulation (EC) No 847/96 shall not apply	
TAC	Not relevant	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	By-catches of grenadiers ( <i>Macrourus</i> spp.) shall be reported in line with the following fishing opportunities tables: grenadiers in Greenland waters of 5 and 14 (GRV/514GRN) and grenadiers in Greenland waters of NAFO 1 (GRV/N1GRN.).		



## ANNEX IC

### NORTH WEST ATLANTIC NAFO CONVENTION AREA

Species:	Cod <i>Gadus morhua</i>	Zone:	NAFO 2J3KL (COD/N2J3KL)
Union	0 <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		
Species:	Cod <i>Gadus morhua</i>	Zone:	NAFO 3NO (COD/N3NO.)
Union	0 <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the limits of a maximum of 1 000 kg or 4 %, whichever is greater.		

Species:	Cod <i>Gadus morhua</i>	Zone:	NAFO 3M (COD/N3M.)
Estonia	95	Analytical TAC	
Germany	397	Article 3 of Regulation (EC) No 847/96 shall not apply	
Latvia	95	Article 4 of Regulation (EC) No 847/96 shall not apply	
Lithuania	95		
Poland	529		
Spain	1 221		
France	170		
Portugal	2 733		
United Kingdom	795		
Union	4 865		
TAC	8 531		

Species:	Witch flounder <i>Glyptocephalus cynoglossus</i>	Zone:	NAFO 3L (WIT/N3L.)
Union	0 <sup>(1)</sup>	Analytical TAC	
		Article 3 of Regulation (EC) No 847/96 shall not apply	
TAC	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		

Species:	Witch flounder <i>Glyptocephalus cynoglossus</i>	Zone:	NAFO 3NO (WIT/N3NO.)
Estonia	52	Analytical TAC	
Latvia	52	Article 3 of Regulation (EC) No 847/96 shall not apply	
Lithuania	52	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	156		
TAC	1 175		

Species:	American plaice <i>Hippoglossoides platessoides</i>	Zone:	NAFO 3M (PLA/N3M.)
Union	0 <sup>(1)</sup>	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply	
TAC	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		
Species:	American plaice <i>Hippoglossoides platessoides</i>	Zone:	NAFO 3LNO (PLA/N3LNO.)
Union	0 <sup>(1)</sup>	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply	
TAC	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		
Species:	Shortfin squid <i>Illex illecebrosus</i>	Zone:	NAFO Subareas 3 and 4 (SQI/N34.)
Estonia	128 <sup>(1)</sup>	Analytical TAC	
Latvia	128 <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
Lithuania	128 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
Poland	227 <sup>(1)</sup>		
Union	Not relevant <sup>(1)(2)</sup>		
TAC	34 000		
<sup>(1)</sup>	To be fished between 1 July and 31 December 2020.		
<sup>(2)</sup>	No specified Union's share. The amount specified below, in tonnes, is available to Canada and the Member States of the Union except Estonia, Latvia, Lithuania and Poland: 29 467		

Species:	Yellowtail flounder <i>Limanda ferruginea</i>	Zone:	NAFO 3LNO (YEL/N3LNO.)
Union	0 <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	17 000	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 2 500 kg or 10 %, whichever is greater. However, when the yellowtail flounder quota assigned by NAFO to Contracting Parties without a specific share of the stock is exhausted, by-catch limits shall be: a maximum of 1 250 kg or 5 %, whichever is greater.		
Species:	Capelin <i>Mallotus villosus</i>	Zone:	NAFO 3NO (CAP/N3NO.)
Union	0 <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply
TAC	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	NAFO 3LNO <sup>(1)(2)</sup> (PRA/N3LNO.)
Estonia	0 <sup>(3)</sup>	Analytical TAC	
Latvia	0 <sup>(3)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
Lithuania	0 <sup>(3)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
Poland	0 <sup>(3)</sup>		
Spain	0 <sup>(3)</sup>		
Portugal	0 <sup>(3)</sup>		
Union	0 <sup>(3)</sup>		
TAC	0 <sup>(3)</sup>		
<sup>(1)</sup>	Not including the box bounded by the following coordinates:		
	Point No	Latitude N	Longitude W
	1	47° 20' 0	46° 40' 0
	2	47° 20' 0	46° 30' 0
	3	46° 00' 0	46° 30' 0
	4	46° 00' 0	46° 40' 0
<sup>(2)</sup>	Fishing is prohibited at a depth less than 200 metres in the area West of a line bound by the following coordinates:		
	Point No	Latitude N	Longitude W
	1	46° 00' 0	47° 49' 0
	2	46° 25' 0	47° 27' 0
	3	46 °42' 0	47° 25' 0
	4	46° 48' 0	47° 25' 50
	5	47° 16' 50	47° 43' 50
<sup>(3)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		

Species:	Northern prawn <i>Pandalus borealis</i>	Zone:	NAFO 3M <sup>(1)</sup> (PRA/*N3M.)
TAC	Not relevant <sup>(2)</sup>	Analytical TAC	
<sup>(1)</sup>	Vessels may also fish this stock in Division 3L in the box bounded by the following coordinates:		
	Point No	Latitude N	Longitude W
	1	47° 20' 0	46° 40' 0
	2	47° 20' 0	46° 30' 0
	3	46° 00' 0	46° 30' 0
	4	46° 00' 0	46° 40' 0
	Moreover, fishing for shrimp is prohibited from 1 June to 31 December in the area bounded by the following coordinates:		
	Point No	Latitude N	Longitude W
	1	47° 55' 0	45° 00' 0
	2	47° 30' 0	44° 15' 0
	3	46° 55' 0	44° 15' 0
	4	46° 35' 0	44° 30' 0
	5	46° 35' 0	45° 40' 0
	6	47° 30' 0	45° 40' 0
	7	47° 55' 0	45° 00' 0
<sup>(2)</sup>	Not relevant. Fishery managed by limitations in fishing effort. The Member States concerned shall issue fishing authorisations for their fishing vessels engaging in this fishery and shall notify those authorisations to the Commission prior to the commencement of the vessel's activity, in accordance with Regulation (EC) No 1224/2009.		
	Member State	Maximum number of vessels	Maximum number of fishing days
	Denmark	2	33
	Estonia	8	416
	Spain	10	64
	Latvia	4	123
	Lithuania	7	145
	Poland	1	25
	Portugal	1	17

Species:	Greenland halibut <i>Reinhardtius hippoglossoides</i>	Zone:	NAFO 3LMNO (GHL/N3LMNO)
Estonia	340	Analytical TAC	
Germany	347	Article 3 of Regulation (EC) No 847/96 shall not apply	
Latvia	48	Article 4 of Regulation (EC) No 847/96 shall not apply	
Lithuania	24		
Spain	4 650		
Portugal	1 944		
Union	7 353		
TAC	12 542		

Species:	Skate <i>Rajidae</i>	Zone:	NAFO 3LNO (SKA/N3LNO.)
Estonia	283	Analytical TAC	
Lithuania	62	Article 3 of Regulation (EC) No 847/96 shall not apply	
Spain	3 403	Article 4 of Regulation (EC) No 847/96 shall not apply	
Portugal	660		
Union	4 408		
TAC	7 000		

Species:	Redfish <i>Sebastes spp.</i>	Zone:	NAFO 3LN (RED/N3LN.)
Estonia	895	Analytical TAC	
Germany	615	Article 3 of Regulation (EC) No 847/96 shall not apply	
Latvia	895	Article 4 of Regulation (EC) No 847/96 shall not apply	
Lithuania	895		
Union	3 300		
TAC	18 100		

Species:	Redfish <i>Sebastes</i> spp.	Zone:	NAFO 3M (RED/N3M.)
Estonia	1 571 <sup>(1)</sup>	Analytical TAC	
Germany	513 <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
Latvia	1 571 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
Lithuania	1 571 <sup>(1)</sup>		
Spain	233 <sup>(1)</sup>		
Portugal	2 354 <sup>(1)</sup>		
Union	7 813 <sup>(1)</sup>		
TAC	8 590 <sup>(1)</sup>		
<sup>(1)</sup>	This quota is subject to compliance with the TAC as shown, which is established for this stock for all NAFO Contracting Parties. Within that TAC, no more than the following mid-term limit may be fished before 1 July 2020: 4295		

Species:	Redfish <i>Sebastes</i> spp.	Zone:	NAFO 3O (RED/N3O.)
Spain	1 771	Analytical TAC	
Portugal	5 229	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	7 000	Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	20 000		

Species:	Redfish <i>Sebastes</i> spp.	Zone:	NAFO Subarea 2, Divisions 1F and 3K (RED/N1F3K.)
Latvia	0 <sup>(1)</sup>	Analytical TAC	
Lithuania	0 <sup>(1)</sup>	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	0 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	0 <sup>(1)</sup>		
<sup>(1)</sup>	No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the following limits: a maximum of 1 250 kg or 5 %, whichever is greater.		



Species:	White hake <i>Urophycis tenuis</i>	Zone:	NAFO 3NO (HKW/N3NO.)
Spain	255	Analytical TAC	
Portugal	333	Article 3 of Regulation (EC) No 847/96 shall not apply	
Union	588 <sup>(1)</sup>	Article 4 of Regulation (EC) No 847/96 shall not apply	
TAC	1 000		
<sup>(1)</sup>	Where, in accordance with Annex IA of the NAFO Conservation and Enforcement Measures, a positive vote by the Contracting Parties confirms the TAC to be 2 000 tonnes, the corresponding Union and Member State quotas shall be deemed to be as below:		
	Spain	509	
	Portugal	667	
	Union	1 176	

## ANNEX ID

### ICCAT CONVENTION AREA

Species:	Bluefin tuna <i>Thunnus thynnus</i>	Zone:	Atlantic Ocean, east of 45° W, and Mediterranean (BFT/AE45WM)
Cyprus	pm	(4)	Analytical TAC
Greece	pm	(7)	Article 3 of Regulation (EC) No 847/96 shall not apply
Spain	pm	(2)(4)(7)	Article 4 of Regulation (EC) No 847/96 shall not apply
France	pm	(2)(3)(4)	
Croatia	pm	(6)	
Italy	pm	(4)(5)	
Malta	pm	(4)	
Portugal	pm	(7)	
Other Member States	pm	(1)	
Union	pm	(2)(3)(4)(5)(7)	
TAC	pm		

- (1) Except Cyprus, Greece, Spain, France, Croatia, Italy, Malta and Portugal, and exclusively as by-catch.
- (2) Special condition: within this TAC, the following catch limits and allocation between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 1 of Annex IV (BFT/\*8301):
- |        |    |
|--------|----|
| Spain  | pm |
| France | pm |
| Union  | pm |
- (3) Special condition: within this TAC, the following catch limits and allocation between Member States shall apply to catches of bluefin tuna weighing no less than 6,4 kg or measuring no less than 70 cm by the vessels referred to in point 1 of Annex IV (BFT/\*641):
- |        |    |
|--------|----|
| France | pm |
| Union  | pm |
- (4) Special condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 2 of Annex IV (BFT/\*8302):
- |        |    |
|--------|----|
| Spain  | pm |
| France | pm |
| Italy  | pm |
| Cyprus | pm |
| Malta  | pm |
| Union  | pm |
- (5) Special condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 3 of Annex IV (BFT/\*643):
- |       |    |
|-------|----|
| Italy | pm |
| Union | pm |
- (6) Special Condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 3 of Annex IV for farming purposes (BFT/\*8303F):
- |         |    |
|---------|----|
| Croatia | pm |
| Union   | pm |
- (7) As agreed during the 2018 ICCAT Annual Meeting, in 2019 the European Union will receive, in addition to the allocated quota of 17536 tonnes, an extra allocation of 87 tonnes, exclusively for artisanal vessels from specific archipelagos in Greece (Ionian Islands), Spain (Canary Islands) and Portugal (Azores and Madeira). The specific allocation of this additional quantity to the concerned Member States shall be as follows (BFT/AVARCH):
- |          |    |
|----------|----|
| Greece   | pm |
| Spain    | pm |
| Portugal | pm |
| Union    | 87 |
-

Species	Swordfish <i>Xiphias gladius</i>	Zone:	Atlantic Ocean, North of 5° N (SWO/AN05N)
Spain	pm	(2)	Analytical TAC
Portugal	pm	(2)	Article 3 of Regulation (EC) No 847/96 shall not apply
Other Member States	pm	(1)(2)	Article 4 of Regulation (EC) No 847/96 shall not apply
Union	pm		
TAC	pm		
(1)	Except Spain and Portugal, and exclusively as by-catch.		
(2)	Special condition: up to 2,39 % of this amount may be fished in the Atlantic Ocean, South of 5°N (SWO/*AS05N).		
Species:	Swordfish <i>Xiphias gladius</i>	Zone:	Atlantic Ocean, South of 5° N (SWO/AS05N)
Spain	pm	(1)	Analytical TAC
Portugal	pm	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply
Union	pm		Article 4 of Regulation (EC) No 847/96 shall not apply
TAC	pm		
(1)	Special condition: up to 3,51 % of this amount may be fished in the Atlantic Ocean, North of 5°N (SWO/*AN05N).		

Species	Swordfish <i>Xiphias gladius</i>	Zone:	Mediterranean Sea (SWO/MED)
Croatia	pm	(1)	Analytical TAC
Cyprus	pm	(1)	Article 3 of Regulation (EC) No 847/96 shall not apply.
Spain	pm	(1)	Article 4 of Regulation (EC) No 847/96 shall not apply.
France	pm	(1)	
Greece	pm	(1)	
Italy	pm	(1)	
Malta	pm	(1)	
Union	pm	(1)	
TAC	pm		
(1)	This quota may only be fished from 1 April to 31 December.		

Species:	Northern albacore <i>Thunnus alalunga</i>	Zone:	Atlantic Ocean, north of 5° N (ALB/AN05N)
Ireland	pm		Analytical TAC
Spain	pm		Article 3 of Regulation (EC) No 847/96 shall not apply
France	pm		Article 4 of Regulation (EC) No 847/96 shall not apply
United Kingdom	pm		
Portugal	pm		
Union	pm	(1)	
TAC	pm		
(1)	The number of Union fishing vessels fishing for northern albacore as a target species, in accordance with Article 12 of Council Regulation (EC) No 520/2007 <sup>[1]</sup> , shall be as follows: 1 253.		
	<sup>[1]</sup> Council Regulation (EC) No 520/2007 of 7 May 2007 laying down technical measures for the conservation of certain stocks of highly migratory species and repealing Regulation (EC) No 973/2001 (OJ L 123, 12.5.2007, p. 3).		

Species: Southern albacore <i>Thunnus alalunga</i>	Zone: Atlantic Ocean, south of 5° N (ALB/AS05N)
Spain pm	Analytical TAC
France pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Portugal pm	Article 4 of Regulation (EC) No 847/96 shall not apply
Union pm	
TAC pm	
Species: Bigeye tuna <i>Thunnus obesus</i>	Zone: Atlantic Ocean (BET/ATLANT)
Spain pm	Analytical TAC
France pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Portugal pm	Article 4 of Regulation (EC) No 847/96 shall not apply
Union pm	
TAC pm	
Species: Blue marlin <i>Makaira nigricans</i>	Zone: Atlantic Ocean (BUM/ATLANT)
Spain pm	Analytical TAC
France pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Portugal pm	Article 4 of Regulation (EC) No 847/96 shall not apply
Union pm	
TAC pm	

Species: White marlin <i>Tetrapturus albidus</i>	Zone: Atlantic Ocean (WHM/ATLANT)
Spain pm	Analytical TAC
Portugal pm	Article 3 of Regulation (EC) No 847/96 shall not apply
Union pm	Article 4 of Regulation (EC) No 847/96 shall not apply
TAC pm	
Species: Yellowfin tuna <i>Thunnus albacares</i>	Zone: Atlantic Ocean (YFT/ATLANT)
TAC pm	Analytical TAC
	Article 3 of Regulation (EC) No 847/96 shall not apply
	Article 4 of Regulation (EC) No 847/96 shall not apply
Species: Sailfish <i>Istiophorus albicans</i>	Zone: Atlantic Ocean, east of 45°W (SAI/AE45W)
TAC pm	Analytical TAC
	Article 3 of Regulation (EC) No 847/96 shall not apply
	Article 4 of Regulation (EC) No 847/96 shall not apply
Species: Sailfish <i>Istiophorus albicans</i>	Zone: Atlantic Ocean, west of 45°W (SAI/AW45W)
TAC pm	Analytical TAC
	Article 3 of Regulation (EC) No 847/96 shall not apply
	Article 4 of Regulation (EC) No 847/96 shall not apply

Species: Blue shark <i>Prionace glauca</i>	Zone: Atlantic Ocean, north of 5° N (BSH/AN05N)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> The time period and the calculation method used by ICCAT to set the catch limit for North Atlantic blue shark shall not prejudice the time period and the calculation method used to define any future allocation key at Union level.



## ANNEX IE

### ANTARCTIC CCAMLR CONVENTION AREA

Those TACs, adopted by CCAMLR, are not allocated to the members of CCAMLR and hence the Union's share is undetermined. Catches are monitored by the Secretariat of CCAMLR, which will communicate when fishing shall cease due to TAC exhaustion.

Unless specified otherwise, those TACs are applicable for the period from 1 December 2019 to 30 November 2020.

Species:	Mackerel icefish <i>Champscephalus gunnari</i>	Zone:	FAO 48.3 Antarctic (ANI/F483.)
TAC	pm	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply	

(a)

(b)

Species:	Mackerel icefish <i>Chamsocephalus gunnari</i>	Zone:	FAO 58.5.2 Antarctic <sup>(1)</sup> (ANI/F5852.)
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TAC pm Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> For the purpose of this TAC, the area open to the fishery is specified as that portion of FAO statistical division 58.5.2 that lies within the area enclosed by a line:

- starting at the point where the meridian of longitude 72° 15' E intersects the Australia-France Maritime Delimitation Agreement Boundary then south along the meridian to its intersection with the parallel of latitude 53° 25' S,
- then east along that parallel to its intersection with the meridian of longitude 74° E,
- then northeasterly along the geodesic to the intersection of the parallel of latitude 52° 40' S and the meridian of longitude 76° E,
- then north along the meridian to its intersection with the parallel of latitude 52° S,
- then northwesterly along the geodesic to the intersection of the parallel of latitude 51° S with the meridian of longitude 74° 30' E, and
- then southwesterly along the geodesic to the point of commencement.

Species:	Blackfin icefish <i>Chaenocephalus aceratus</i>	Zone:	FAO 48.3 Antarctic (SSI/F483.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Unicorn icefish <i>Channichthys rhinoceratus</i>	Zone:	FAO 58.5.2 Antarctic (LIC/F5852.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Patagonian toothfish <i>Dissostichus eleginoides</i>	Zone:	FAO 48.3 Antarctic (TOP/F483.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

Special condition: Within the limits of the abovementioned quota, no more than the quantities given below may be taken in the Subareas specified:

Management Area A: 48°W to 43° 30' W – 52° 30' S to 56° S pm  
(TOP/\*F483A):

Management Area B: 43° 30' W to 40°W – 52° 30' S to 56° S pm  
(TOP/\*F483B):

Management Area C: 40°W to 33° 30' W – 52° 30' S to 56° S pm  
(TOP/\*F483C):

<sup>(1)</sup> This TAC is applicable for longline fishery for the period from 16 April to 14 September and for pot fishery for the period from 1 December 2019 to 30 November 2020.

Species:	Patagonian toothfish <i>Dissostichus eleginoides</i>	Zone:	FAO 48.4 Antarctic North (TOP/F484N.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> This TAC is applicable within the area bounded by latitudes 55° 30' S and 57°20' S and by longitudes 25° 30' W and 29°30' W, and by latitudes 57°20' S and 60°00' S and by longitudes 24° 30' W and 29°00' W.

Species:	Patagonian toothfish <i>Dissostichus eleginoides</i>	Zone:	FAO 58.5.2 Antarctic (TOP/F5852.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> This TAC is applicable for west of 79° 20' E only. Fishing east of this meridian within this zone is prohibited.

Species:	Antarctic toothfish <i>Dissostichus mawsoni</i>	Zone:	FAO 48.4 Antarctic South (TOA/F484S.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> This TAC is applicable within the area bounded by latitudes 55° 30' S and 57°20' S and by longitudes 25° 30' W and 29°30' W, and by latitudes 57°20' S and 60°00' S and by longitudes 24° 30' W and 29°00' W.

Species:	Krill <i>Euphausia superba</i>	Zone:	FAO 48 (KRI/F48.)
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TAC pm Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

Special condition: Within the limits of a total combined catch of 620 000 tonnes, no more than the quantities given below may be taken in the subareas specified:

Division 48.1 (KRI/*F481.):	pm
Division 48.2 (KRI/*F482.):	pm
Division 48.3 (KRI/*F483.):	pm
Division 48.4 (KRI/*F484.):	pm

Species:	Krill <i>Euphausia superba</i>	Zone:	FAO 58.4.1 Antarctic (KRI/F5841.)
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TAC pm Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

Special condition: Within the limits of the abovementioned quota, no more than the quantities given below may be taken in the subareas specified:

Division 58.4.1 west of 115° E (KRI/*F-41W):	pm
Division 58.4.1 east of 115° E (KRI/*F-41E):	pm

Species:	Krill <i>Euphausia superba</i>	Zone:	FAO 58.4.2 Antarctic (KRI/F5842.)
TAC	2 645 000	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Special condition: Within the limits of the abovementioned quota, no more than the quantities given below may be taken in the subareas specified:			
Division 58.4.2 west of 55° E (KRI/*F-42W):		pm	
Division 58.4.2 east of 55° E (KRI/*F-42E):		pm	

Species:	Bigeye and Ridge scaled rattail <i>Macrourus holotrachys</i> and <i>Macrourus carinatus</i>	grenadier	Zone:	FAO 58.5.2 Antarctic (GR1/F5852.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Caml grenadier Whitson's grenadier <i>Macrourus caml</i> and <i>Macrourus whitsoni</i>	and	Zone:	FAO 58.5.2 Antarctic (GR2/F5852.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Grenadiers <i>Macrourus</i> spp.		Zone:	FAO 48.3 Antarctic (GRV/F483.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Grenadiers <i>Macrourus</i> spp.		Zone:	FAO 48.4 Antarctic (GRV/F484.)
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TAC pm <sup>(1)</sup> Analytical TAC  
Article 3 of Regulation (EC) No 847/96 shall not apply  
Article 4 of Regulation (EC) No 847/96 shall not apply

<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Humped rockcod <i>Gobionotothen gibberifrons</i>	Zone:	FAO 48.3 Antarctic (NOG/F483.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
(1)	Exclusively for by-catches. No directed fisheries are permitted under this TAC.		
Species:	Marbled rockcod <i>Notothenia rossii</i>	Zone:	FAO 48.3 Antarctic (NOR/F483.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
(1)	Exclusively for by-catches. No directed fisheries are permitted under this TAC.		
Species:	Grey rockcod <i>Lepidonotothen squamifrons</i>	Zone:	FAO 48.3 Antarctic (NOS/F483.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
(1)	Exclusively for by-catches. No directed fisheries are permitted under this TAC.		

Species:	Grey rockcod <i>Lepidonotothen squamifrons</i>	Zone:	FAO 58.5.2 Antarctic (NOS/F5852.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.			
Species:	Crabs <i>Paralomis</i> spp.	Zone:	FAO 48.3 Antarctic (PAI/F483.)
TAC	pm	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	South Georgia icefish <i>Pseudochaenichthys georgianus</i>	Zone:	FAO 48.3 Antarctic (SGI/F483.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.			
Species:	Skates and rays <i>Rajiformes</i>	Zone:	FAO 48.3 Antarctic (SRX/F483.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.			



Species:	Skates and rays <i>Rajiformes</i>	Zone:	FAO 48.4 Antarctic (SRX/F484.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.			
Species:	Skates and rays <i>Rajiformes</i>	Zone:	FAO 58.5.2 Antarctic (SRX/F5852.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.			
Species:	Other species	Zone:	FAO 58.5.2 Antarctic (OTH/F5852.)
TAC	pm <sup>(1)</sup>	Analytical TAC	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this TAC.			

## ANNEX IF

### SOUTH-EAST ATLANTIC OCEAN SEAFO CONVENTION AREA

Those TACs are not allocated to the members of SEAFO and hence the Union's share is undetermined. Catches are monitored by the Secretariat of SEAFO, which will communicate when fishing shall cease due to a TAC exhaustion.

Species: Alfonsinos <i>Beryx</i> spp.	Zone: SEAFO (ALF/SEAFO)
TAC pm <sup>(1)</sup>	Precautionary TAC
<sup>(1)</sup> No more than 132 tonnes may be taken in Division B1 (ALF/*F47NA).	
Species: Deep-sea red crab <i>Chaceon</i> spp.	Zone: SEAFO Sub-Division B1 <sup>(1)</sup> (GER/F47NAM)
TAC pm <sup>(1)</sup>	Precautionary TAC
<sup>(1)</sup> For the purpose of this TAC, the area open to the fishery is defined as having: – its western boundary on the longitude 0° E; – its northern boundary on the latitude 20° S; – its southern boundary on the latitude 28° S, and – the eastern boundary outer limits of the Namibian EEZ.	
Species: Deep-sea red crab <i>Chaceon</i> spp.	Zone: SEAFO, excluding Sub-Division B1 (GER/F47X)
TAC pm	Precautionary TAC
Species: Patagonian toothfish <i>Dissostichus eleginoides</i>	Zone: SEAFO Sub-Area D (TOP/F47D)
TAC pm	Precautionary TAC

Species: Patagonian toothfish <i>Dissostichus eleginoides</i>	Zone: SEAFO, excluding Sub-Area D (TOP/F47-D)
TAC pm	Precautionary TAC

Species: Orange roughy <i>Hoplostethus atlanticus</i>	Zone: SEAFO Sub-Division B1 <sup>(1)</sup> (ORY/F47NAM)
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TAC pm <sup>(2)</sup>	Precautionary TAC
<sup>(1)</sup> For the purpose of this Annex, the area open to the fishery is defined as having: <ul style="list-style-type: none"> <li>– its western boundary on the longitude 0° E;</li> <li>– its northern boundary on the latitude 20° S;</li> <li>– its southern boundary on the latitude 28° S, and</li> <li>– the eastern boundary outer limits of the Namibian EEZ.</li> </ul>	
<sup>(2)</sup> Except for a by-catch allowance of 4 tonnes (ORY/*F47NA).	

Species: Orange roughy <i>Hoplostethus atlanticus</i>	Zone: SEAFO, excluding Sub-Division B1 (ORY/F47X)
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TAC pm	Precautionary TAC
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Species: Pelagic armourhead <i>Pseudopentaceros</i> spp.	Zone: SEAFO (EDW/SEAFO)
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TAC pm	Precautionary TAC
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## ANNEX IG

### SOUTHERN BLUEFIN TUNA – AREAS OF DISTRIBUTION

Species: Southern bluefin tuna Thunnus maccoyii	Zone: All areas of distribution (SBF/F41-81)
Union pm	(1) Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply. Article 4 of Regulation (EC) No 847/96 shall not apply.
TAC pm	
<sup>(1)</sup> Exclusively for by-catches. No directed fisheries are permitted under this quota.	

## ANNEX II

### WCPFC CONVENTION AREA

Species:	Bigeye tuna <i>Thunnus obesus</i>	Zone:	WCPFC Convention Area south of 20° S (BET/F7120S)
Union	pm	(1)	Precautionary TAC
TAC	Not relevant (1)		
(1)	this quota may only be fished by vessels using longlines		

Species:	Swordfish <i>Xiphias gladius</i>	Zone:	WCPFC Convention Area south of 20° S (SWO/F7120S)
Union	pm	Precautionary TAC	
TAC	Not relevant		

## ANNEX IJ

### SPRFMO CONVENTION AREA

Species: Jack mackerel <i>Trachurus murphyi</i>	Zone: SPRFMO Convention Area (CJM/SPRFMO)	
Germany	to be established	Analytical TAC
The Netherlands	to be established	Article 3 of Regulation (EC) No 847/96 shall not apply
Lithuania	to be established	Article 4 of Regulation (EC) No 847/96 shall not apply
Poland	to be established	
Union	to be established	
TAC	Not relevant	

Species: Toothfish <i>Dissostichus spp</i>	Zone: SPRFMO Convention Area (TOT/SPR-AE)	
TAC	to be established <sup>(1)</sup>	Precautionary TAC
<sup>(1)</sup> This TAC is for exploratory fisheries only. Fishing shall only take place within the following research blocks (A-E): – Research block A: area bounded by latitudes 47 15' S and 48 15' S and by longitudes 146 30' E and 147 30' E – Research block B: area bounded by latitudes 47 15' S and 48 15' S and by longitudes 147 30' E and 148 30' E – Research block C: area bounded by latitudes 47 15' S and 48 15' S and by longitudes 148 30' E and 150 00' E – Research block D: area bounded by latitudes 48 15' S and 49 15' S and by longitudes 149 00' E and 150 00' E – Research block E: area bounded by latitudes 48 15' S and 49 30' S and by longitudes 150 00' E and 151 00' E.		

## ANNEX IK

### IOTC AREA OF COMPETENCE

Catches of yellowfin tuna by Union vessels fishing with purse seiners shall not exceed the catch limits set out in this Annex.

Species:	Yellowfin tuna <i>Thunnus albacares</i>	Zone:	IOTC Area of Competence (YFT/IOTC)
France	pm	Analytical TAC	
Italy	pm	Article 3 of Regulation (EC) No 847/96 shall not apply	
Spain	pm	Article 4 of Regulation (EC) No 847/96 shall not apply	
Union	pm		
TAC	Not relevant		

**ANNEX II**  
SIOFA AGREEMENT AREA

Species: Toothfish <i>Dissostichus spp.</i>	Zone: Del Cano Area <sup>(1)</sup> (TOT/F517DC)															
Union	18,33 <sup>(2)</sup> Precautionary TAC															
TAC	55 <sup>(2)</sup>															
(1)	International waters in FAO Subarea 51.7 bounded between -44°S and -45°S latitude, and the adjacent exclusive economic zones to the east and west.															
(2)	May only be fished by vessels with observers on board and using longlines during the fishing season from 1 December 2019 to 30 November 2020. Longlines shall not exceed 3000 hooks per line and shall be set at minimum 3 nautical miles from each other.  Catches of vessels not targeting this species may not exceed 0,5 tonnes per fishing season. When a vessel reaches this limit, it may no longer fish in Del Cano Area.															
Species: Toothfish <i>Dissostichus spp.</i>	Zone: Williams Ridge <sup>(1)</sup> (TOT/F574WR)															
Union	to be established <sup>(2)</sup> Precautionary TAC															
TAC	140 <sup>(2)</sup>															
(1)	Area of FAO Subarea 57.4 bounded by the following coordinates:															
	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Point</th> <th style="text-align: left;">Latitude</th> <th style="text-align: left;">Longitude</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>52° 30' 00" S</td> <td>80° 00' 00" E</td> </tr> <tr> <td>2</td> <td>55° 00' 00" S</td> <td>80° 00' 00" E</td> </tr> <tr> <td>3</td> <td>55° 00' 00" S</td> <td>85° 00' 00" E</td> </tr> <tr> <td>4</td> <td>52° 30' 00" S</td> <td>85° 00' 00" E</td> </tr> </tbody> </table>	Point	Latitude	Longitude	1	52° 30' 00" S	80° 00' 00" E	2	55° 00' 00" S	80° 00' 00" E	3	55° 00' 00" S	85° 00' 00" E	4	52° 30' 00" S	85° 00' 00" E
Point	Latitude	Longitude														
1	52° 30' 00" S	80° 00' 00" E														
2	55° 00' 00" S	80° 00' 00" E														
3	55° 00' 00" S	85° 00' 00" E														
4	52° 30' 00" S	85° 00' 00" E														
(2)	May only be fished by vessels with observers on board during the fishing season from 1 December 2019 to 30 November 2020. No more than two longlines not exceeding 6250 hooks are set per grid cell established by SIOFA and an interval of at least 30 days is applied between fishing trips according to the access conditions established by SIOFA.  Catches of vessels not targeting this species may not exceed 0,5 tonnes per fishing season. When a vessel reaches this limit, it may no longer fish in Williams Ridge.															
Species: Bigeye tuna <i>Thunnus obesus</i>	Zone: IATTC Convention Area (BET/IATTC))															
Union	500 <sup>(1)</sup> Precautionary TAC															
TAC	Not relevant															
(1)	This quota may only be fished by vessels using longlines															