Council Regulation (EU) 2018/120 of 23 January 2018 fixing for 2018 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, and amending Regulation (EU) 2017/127

# LIST OF ANNEXES

ANNEX I:	TACs applicable to Union fishing vessels in areas where TACs exist by species and by area
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
ANNEX IB:	North East Atlantic and Greenland, ICES subareas 1, 2, 5, 12 and 14 and Greenland waters of NAFO 1
ANNEX IC:	North West Atlantic — NAFO Convention Area
ANNEX ID:	ICCAT Convention Area
ANNEX IE:	Antarctic — CCAMLR Convention Area
ANNEX IF:	South-East Atlantic Ocean — SEAFO Convention Area
ANNEX IG:	Southern bluefin tuna — areas of distribution
ANNEX IH:	WCPFC Convention Area
ANNEX IJ:	SPRFMO Convention Area
ANNEX IK	IOTC Area of Competence
ANNEX IL	GFCM Agreement Area
ANNEX IIA:	Fishing effort for vessels in ICES subarea 4
ANNEX IIB:	Fishing effort for vessels in the context of the recovery of certain Southern hake and Norway lobster stocks in ICES divisions 8c and 9a excluding the Gulf of Cádiz
ANNEX IIC:	Fishing effort for vessels in the context of the management of Western Channel sole stocks in ICES division 7e
ANNEX IID:	Management areas for sandeel in ICES divisions 2a, 3a and ICES subarea 4
ANNEX III:	Maximum number of fishing authorisations for Union fishing vessels in third-country waters
ANNEX IV:	ICCAT Convention Area
ANNEX V:	CCAMLR Convention Area
ANNEX VI:	IOTC Area of Competence
ANNEX VII:	WCPFC Convention Area
	1

Quantitative limitations of fishing authorisations for third-country vessels
fishing in Union waters

## ANNEX I

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

The tables in Annexes IA, IB, IC, ID, IE, IF, IG, IJ, IK and IL 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.

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	
Amblyraja radiata	RJR	Starry ray	
Ammodytes spp.	SAN	Sandeels	
Argentina silus	ARU	Greater silver smelt	
Beryx spp.	ALF	Alfonsinos	
Brosme brosme	USK	Tusk	
Caproidae	BOR	Boarfish	
Centrophorus squamosus	GUQ	Leafscale gulper shark	
Centroscymnus coelolepis	CYO	Portuguese dogfish	
Chaceon spp.	GER	Deep sea red crab	
Chaenocephalus aceratus	SSI	Blackfin icefish	
Champsocephalus gunnari	ANI	Mackerel icefish	
Channichthys rhinoceratus	LIC	Unicorn icefish	
Chionoecetes spp.	PCR	Snow crab	
Clupea harengus	HER	Herring	
Coryphaenoides rupestris	RNG	Roundnose grenadier	
Dalatias licha	SCK	Kitefin shark	
Deania calcea	DCA	Birdbeak dogfish	

Dicentrarchus labrax	BSS	European seabass	
Dipturus batis (Dipturus cf. flossada and Dipturus cf. intermedia)	RJB	Common skate complex	
Dissostichus eleginoides	TOP	Patagonian toothfish	
Dissostichus mawsoni	TOA	Antarctic toothfish	
Dissostichus spp.	TOT	Toothfish	
Engraulis encrasicolus	ANE	Anchovy	
Etmopterus princeps	ETR	Great lanternshark	
Etmopterus pusillus	ЕТР	Smooth lanternshark	
Euphausia superba	KRI	Krill	
Gadus morhua	COD	Cod	
Galeorhinus galeus	GAG	Tope shark	
Glyptocephalus cynoglossus	WIT	Witch flounder	
Hippoglossoides platessoides	PLA	American plaice	
Hippoglossus hippoglossus	HAL	Atlantic halibut	
Hoplostethus atlanticus	ORY	Orange roughy	
Illex illecebrosus	SQI	Shortfin squid	
Lamna nasus	POR	Porbeagle	
Lepidorhombus spp.	LEZ	Megrims	
Leucoraja naevus	RJN	Cuckoo ray	
Limanda ferruginea	YEL	Yellowtail flounder	
Lophiidae	ANF	Anglerfish	
Macrourus spp.	GRV	Grenadiers	
Makaira nigricans	BUM	Blue marlin	
Mallotus villosus	CAP	Capelin	
Manta birostris	RMB	Giant manta ray	
Martialia hyadesi	SQS	Squid	
Melanogrammus aeglefinus	HAD	Haddock	
Merlangius merlangus	WHG	Whiting	
Merluccius merluccius	НКЕ	Hake	
Micromesistius poutassou	WHB	Blue whiting	
Microstomus kitt	LEM	Lemon sole	
Molva dypterygia	BLI	Blue ling	
Molva molva	LIN	Ling	

	T	T	
Nephrops norvegicus	NEP	Norway lobster	
Notothenia gibberifrons	NOG	Humped rockcod	
Notothenia rossii	NOR	Marbled rockcod	
Notothenia squamifrons	NOS	Grey rockcod	
Pandalus borealis	PRA	Northern prawn	
Paralomis spp.	PAI	Crabs	
Penaeus spp.	PEN	'Penaeus' shrimps	
Pleuronectes platessa	PLE	Plaice	
Pleuronectiformes	FLX	Flatfish	
Pollachius pollachius	POL	Pollack	
Pollachius virens	POK	Saithe	
Psetta maxima	TUR	Turbot	
Pseudochaenichthys georgianus	SGI	South Georgia icefish	
Pseudopentaceros spp.	EDW	Pelagic armourhead	
Raja alba	RJA	White skate	
Raja brachyura	RJH	Blonde ray	
Raja circularis	RJI	Sandy ray	
Raja clavata	RJC	Thornback ray	
Raja fullonica	RJF	Shagreen ray	
Raja (Dipturus) nidarosiensis	JAD	Norwegian skate	
Raja microocellata	RJE	Small-eyed ray	
Raja montagui	RJM	Spotted ray	
Raja undulata	RJU	Undulate ray	
Rajiformes	SRX	Skates and rays	
Reinhardtius hippoglossoides	GHL	Greenland halibut	
Sardina pilchardus	PIL	Sardine	
Scomber scombrus	MAC	Mackerel	
Scophthalmus rhombus	BLL	Brill	
Sebastes spp.	RED	Redfish	
Solea solea	SOL	Common sole	
Solea spp.	SOO	Sole	
Sprattus sprattus	SPR	Sprat	
Squalus acanthias	DGS	Picked dogfish	
	J		

Tetrapturus albidus	WHM	White marlin	
Thunnus maccoyii	SBF	Southern bluefin tuna	
Thunnus obesus	BET	Bigeye tuna	
Thunnus thynnus	BFT	Bluefin tuna	
Trachurus murphyi	СЈМ	Jack mackerel	
Trachurus spp.	JAX	Horse mackerel	
Trisopterus esmarkii	NOP	Norway pout	
Urophycis tenuis	HKW	White hake	
Xiphias gladius	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	Beryx spp.	
American plaice	PLA	Hippoglossoides platessoides	
Anchovy	ANE	Engraulis encrasicolus	
Anglerfish	ANF	Lophiidae	
Antarctic toothfish	TOA	Dissostichus mawsoni	
Atlantic halibut	HAL	Hippoglossus hippoglossus	
Bigeye tuna	BET	Thunnus obesus	
Birdbeak dogfish	DCA	Deania calcea	
Blackfin icefish	SSI	Chaenocephalus aceratus	
Blonde ray	RJH	Raja brachyura	
Blue ling	BLI	Molva dypterygia	
Blue marlin	BUM	Makaira nigricans	
Blue whiting	WHB	Micromesistius poutassou	
Bluefin tuna	BFT	Thunnus thynnus	
Boarfish	BOR	Caproidae	
Brill	BLL	Scophthalmus rhombus	
Capelin	CAP	Mallotus villosus	
Cod	COD	Gadus morhua	
Common skate complex	RJB	Dipturus batis (Dipturus cf. flossada and Dipturus cf. intermedia)	
Common sole	SOL	Solea solea	

Crabs	PAI	Paralomis spp.
Cuckoo ray	RJN	Leucoraja naevus
Deep sea red crab	GER	Chaceon spp.
Flatfish	FLX	Pleuronectiformes
Giant manta ray	RMB	Manta birostris
Great lanternshark	ETR	Etmopterus princeps
Greater silver smelt	ARU	Argentina silus
Greenland halibut	GHL	Reinhardtius hippoglossoides
Grenadiers	GRV	Macrourus spp.
Grey rockcod	NOS	Notothenia squamifrons
Haddock	HAD	Melanogrammus aeglefinus
Hake	НКЕ	Merluccius merluccius
Herring	HER	Clupea harengus
Horse mackerel	JAX	Trachurus spp.
Humped rockcod	NOG	Notothenia gibberifrons
Jack mackerel	CJM	Trachurus murphyi
Kitefin shark	SCK	Dalatias licha
Krill	KRI	Euphausia superba
Leafscale gulper shark	GUQ	Centrophorus squamosus
Lemon sole	LEM	Microstomus kitt
Ling	LIN	Molva molva
Mackerel	MAC	Scomber scombrus
Mackerel icefish	ANI	Champsocephalus gunnari
Marbled rockcod	NOR	Notothenia rossii
Megrims	LEZ	Lepidorhombus spp.
Northern prawn	PRA	Pandalus borealis
Norway lobster	NEP	Nephrops norvegicus
Norway pout	NOP	Trisopterus esmarkii
Norwegian skate	JAD	Raja (Dipturus) nidarosiensis
Orange roughy	ORY	Hoplostethus atlanticus
Patagonian toothfish	TOP	Dissostichus eleginoides
Pelagic armourhead	EDW	Pseudopentaceros spp.
'Penaeus' shrimps	PEN	Penaeus spp.
Picked dogfish	DGS	Squalus acanthias

Plaice	PLE	Pleuronectes platessa
Pollack	POL	Pollachius pollachius
Porbeagle	POR	Lamna nasus
Portuguese dogfish	CYO	Centroscymnus coelolepis
Redfish	RED	Sebastes spp.
Roundnose grenadier	RNG	Coryphaenoides rupestris
Saithe	POK	Pollachius virens
Sandeels	SAN	Ammodytes spp.
Sandy ray	RJI	Raja circularis
Sardine	PIL	Sardina pilchardus
European seabass	BSS	Dicentrarchus labrax
Shagreen ray	RJF	Raja fullonica
Shortfin squid	SQI	Illex illecebrosus
Skates and rays	SRX	Rajiformes
Small-eyed ray	RJE	Raja microocellata
Smooth lanternshark	ETP	Etmopterus pusillus
Snow crab	PCR	Chionoecetes spp.
Sole	SOO	Solea spp.
South Georgia icefish	SGI	Pseudochaenichthys georgianus
Southern bluefin tuna	SBF	Thunnus maccoyii
Spotted ray	RJM	Raja montagui
Sprat	SPR	Sprattus sprattus
Squid	SQS	Martialia hyadesi
Starry ray	RJR	Amblyraja radiata
Swordfish	SWO	Xiphias gladius
Thornback ray	RJC	Raja clavata
Toothfish	TOT	Dissostichus spp.
Tope shark	GAG	Galeorhinus galeus
Turbot	TUR	Psetta maxima
Tusk	USK	Brosme brosme
Undulate ray	RJU	Raja undulata
Unicorn icefish	LIC	Channichthys rhinoceratus
White hake	HKW	Urophycis tenuis

Status: This is the original version (as it was originally adopted).

White marlin	WHM	Tetrapturus albidus	
White skate	RJA	Raja alba	
Whiting	WHG	Merlangius merlangus	
Witch flounder	WIT	Glyptocephalus cynoglossus	
Yellowtail flounder	YEL	Limanda ferruginea	

# 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 associatches Ammody			Zone:	Union waters of 2a, 3a and 4a	
Denmark		0 <sub>p</sub>			
United Kingdom		О <sub>р</sub>			
Germany		О <sub>р</sub>			
Sweden		О <sub>р</sub>			
Union		0			
TAC		0		Analytical TAC Article 3 of Regulation (EC)	

a Excluding waters within six nautical miles of the UK baselines at Shetland, Fair Isle and Foula.

# 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 IID:

ZoneUnion waters of sandeel management areas							
	1r 2r and 3r 4 5r 6 7r						
	(SAN/234_1R)	(SAN/234_2R) for 2r; (SAN/234_3R) for 3r	_ ′	(SAN/234_5R)	(SAN/234_6)	(SAN/234_7R)	
Denmark	0	0	0	0	0	0	
United Kingdom	0	0	0	0	0	0	
Germany	0	0	0	0	0	0	
Sweden	0	0	0	0	0	0	
Union	0	0	0	0	0	0	
Total	0	0	0	0	0	0	

b 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.

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

a Excluding waters within six nautical miles of the UK baselines at Shetland, Fair Isle and Foula.

### 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 IID:

ZoneUnion v	vaters of sandeel ma	nagement areas				
	1r	2r and 3r	4	5r	6	7r
	(SAN/234_1R)	(SAN/234_2R) for 2r; (SAN/234_3R) for 3r	(SAN/234_4)	(SAN/234_5R)	(SAN/234_6)	(SAN/234_7R)
Denmark	0	0	0	0	0	0
United Kingdom	0	0	0	0	0	0
Germany	0	0	0	0	0	0
Sweden	0	0	0	0	0	0
Union	0	0	0	0	0	0
Total	0	0	0	0	0	0

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

Species:	Greater silver smeltArgentina silus		Zone:	Union waters of 3a and 4(ARU/34-C)
Denmark		1 093		
Germany		11		
France		8		

b 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.

Ireland		8		
The Netherlands	51			
Sweden		43		
United Kingdom		20		
Union		1 234		
TAC		1 234		Precautionary TAC
Species:	Greater silver smelt Argentina silus		Zone:	Union and international waters of 5, 6 and 7(ARU/567.)
Germany		355		
France		7		
Ireland		329		
The Netherlands		3 710		
United Kingdom		260		
Union		4 661		
TAC		4 661		Precautionary TAC
Species:	TuskBrosme brosme		Zone:	Union and international waters of 1, 2 and 14(USK/1214EI)
Germany		6ª		
France		6ª		
United Kingdom		6ª		
Others	_	3ª		
Union	_	21ª		
TAC	AC 21			Precautionary TAC
a Exclusively for by	-catches. No directed fish	eries are permitted under	this quota.	1
Species:	TuskBrosme brosme		Zone:	3a(USK/3A/ BCD)
Denmark		15		
	_			

Germany		8		
Union		31		
		31		Precautionary TAC Article 7(2) of this Regulation applies
Species:	TuskBrosme bro	TuskBrosme brosme		Union waters of 4(USK/04-C.)
Denmark		68		
Germany		20		
France		47		
Sweden	_	7		
United Kingdom		102		
Others		7ª		
Union		251		
TAC	AC 251			Precautionary TAC Article 7(2) of this Regulation applies
a Exclusively for by	-catches. No directed fishe	ries are permitted	under this quota.	
Species:	TuskBrosme brosme		Zone:	Union and international waters of 5, 6 and 7(USK/567EI.)
Germany		17		
Spain	60			
a Exclusively for by	-catches. No directed fishe	ries are permitted	under this quota.	·
<b>b</b> To be fished in Un	ion waters of 2a, 4, 5b, 6 a	nd 7 (USK/*24X7	C).	
and 7. However, the ground. The total is *5B67): 3 000.	nis percentage may be exce	eeded in the first 24 ecies in 5b, 6 and 7	hours following the beging shall not exceed the following the segment to the following the beginning	noment, is authorised in 5b, 6 nning of the fishing on a specification amount, in tonnes (OTH/
d Including ling. The	e following quotas for Nor	way shall only be t	ished with long-lines in 51	o. 6 and 7:

The tusk and ling quotas for Norway are interchangeable up to the following amount, in tonnes:  $2\,000$ 

7 500

2 923.

Ling (LIN/\*5B67-)

Tusk (USK/\*5B67-)

Status: This is the original version (as it was originally adopted).

France	705	
Ireland	68	
United Kingdom	340	
Others	17ª	
Union	1 207	
Norway	2 923 <sup>bede</sup>	
TAC	4 130	Precautionary TAC Article 12(1) of this Regulation applies Article 7(2) of this Regulation applies

- **a** Exclusively for by-catches. No directed fisheries are permitted under this quota.
- **b** To be fished in Union waters of 2a, 4, 5b, 6 and 7 (USK/\*24X7C).
- c 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 following amount, in tonnes (OTH/\*5B67): 3 000.

By-catch of cod under this provision may not be more than 5 %.

**d** Including ling. The following quotas for Norway shall only be fished with long-lines in 5b, 6 and 7:

Ling (LIN/*5B67-)	7 500
Tusk (USK/*5B67-)	2 923.

e The tusk and ling quotas for Norway are interchangeable up to the following amount, in tonnes: 2 000

Species:	TuskBrosme brosme		Zone:	Norwegian waters of 4(USK/04-N.)
Belgium		0		
Denmark		165		
Germany		1		
France		0		
The Netherlands		0		
United Kingdom		4		
Union		170		
TAC		Not relevant		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:	Boarfish Caproid		Zone:	Union and international waters of 6, 7 and 8(BOR/678-)
Denmark	_	5 001		
Ireland	_	14 084		
United Kingdom		1 295		
Union		20 380		
TAC		20 380		Precautionary TAC
Species:	Herring <sup>a</sup> Clupea	harengus	Zone:	3a(HER/03A.)
Denmark		20 255 <sup>b</sup>		
Germany		324 <sup>b</sup>		
Sweden		21 189 <sup>b</sup>		
Union		41 768 <sup>b</sup>		
Norway		6 459		
Faroe Islands		200°		
TAC		48 427		Analytical TAC Article 7(2) of this Regulation applies
a Catches of herring	taken in fisheries using ne	ets with mesh sizes equal	to or larger than 32 m	m.
	up to 50 % of this amount		waters of 4 (HER/*04	-C.).
c May only be fished	l in the Skagerrak (HER/*	03AN.).		
Species:	Herring <sup>a</sup> Clupea	harengus	Zone:	Union and Norwegian
a Catches of herring	taken in fisheries using ne	ets with mesh sizes equal	to or larger than 32 m	

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-) <sup>c</sup>			
Union 50 000				
Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.				

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 following amount may be taken in Union waters of 4a and 4b (HER/\*4AB-C): 50 000.

Status: This is the original version (as it was originally adopted).

		waters of 4 north of 53° 30' N(HER/4AB.)
Denmark	111 299	
Germany	65 302	
France	27 114	
The Netherlands	70 776	
Sweden	6 105	
United Kingdom	79 381	
Union	359 977	
Faroe Islands	400	
Norway	174 171 <sup>b</sup>	
TAC	600 588	Analytical TAC Article 7(2) of this Regulation applies

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

#### 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-) <sup>c</sup>
Union	50 000

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

Species:	Herring <sup>a</sup> Clupea harengus	Zone:	Norwegian waters south of 62° N(HER/04-N.)	
Sweden	1 239ª			
Union	1 239			
TAC	600 588		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 By-catches of cod, haddock, pollack and whiting and saithe are to be counted against the quota for those species.

b 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 following amount may be taken in Union waters of 4a and 4b (HER/\*4AB-C): 50 000.

Species:	Herring <sup>a</sup> Clupea harengus	Zone:	3a(HER/03A- BC)	
Denmark	5 692			
Germany	51			
Sweden	916			
Union	6 659			
TAC	6 659		Analytical TAC Article 7(2) of this Regulation applies	

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

Species:	Herring <sup>a</sup> Clupea harengus		Zone:	4, 7d and Union waters of 2a(HER/2A47DX)	
Belgium		48			
Denmark		9 256			
Germany		48			
France		48			
The Netherlands		48			
Sweden		45			
United Kingdom		176			
Union		9 669			
TAC		9 669		Analytical TAC Article 7(2) of this Regulation applies	

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

Species:	Herring <sup>a</sup> Clupea harengus		Zone:	4c, 7d <sup>b</sup> (HER/4CXB7D)
Belgium		10 139°		
Denmark		1 718°		
Germany		1 008°		
France		16 644°		

- a Exclusively for catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.
- b 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.
- c Special condition: up to 50 % of this quota may be taken in 4b (HER/\*04B.).

Status: This is the original version (as it was originally adopted).

The Netherlands	30 002°	
United Kingdom	6 529°	
Union	66 040	
TAC	600 588	Analytical TAC Article 7(2) of this Regulation applies

- a Exclusively for catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.
- **b** 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.
- c Special condition: up to 50 % of this quota may be taken in 4b (HER/\*04B.).

Species:	HerringClupea harengus		es: HerringClupea harengus Zone:	Zone:	Union and international waters of 5b, 6b and 6aNa(HER/5B6ANB)
Germany		466 <sup>b</sup>			
France		88 <sup>b</sup>			
Ireland		630 <sup>b</sup>			
The Netherlands	-	466 <sup>b</sup>			
United Kingdom	-	2 520 <sup>b</sup>			
Union		4 170 <sup>b</sup>			
TAC		4 170		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 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.
- b 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:	HerringClupea harengus		Zone:	6aS <sup>a</sup> , 7b, 7c(HER/6AS7BC)
Ireland		1 482		

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

The Netherlands	148	
Union	1 630	
TAC	1 630	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 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 <sup>a</sup> (HER/06ACL.)
United Kingdom	To be established	b	
Union	To be established <sup>b</sup>		
TAC	To be established <sup>b</sup>		Precautionary TAC Article 6(2) of this Regulation applies.

- a 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).
- **b** Fixed at the same quantity as the quota of the United Kingdom.

Species:	Herring <i>Clupea harengus</i>		Zone:	7a <sup>a</sup> (HER/07A/ MM)
Ireland		1 826		
United Kingdom		5 190		
Union		7 016		
TAC		7 016		Analytical TAC Article 7(2) of this Regulation applies

- a 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:	HerringClupea harengus		Zone:	7e and 7f(HER/7EF.)
France		465		

United Kingdom	465				
Union	930				
TAC		930		Precautionary TAC	
Species:	Herring <i>Clupea harengus</i>		Zone:	7g <sup>a</sup> , 7h <sup>a</sup> , 7j <sup>a</sup> and 7k <sup>a</sup> (HER/7G- K.)	
Germany		113			
France		625			
Ireland		8 751			
The Netherlands		625			
United Kingdom		13			
Union		10 127			
TAC		10 127		Analytical TAC Article 7(2) of this Regulation applies	

- 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.

Species:	Anchovy Engraulis encrasicolus	Zone:	8(ANE/08.)
Spain	29 700		
France	3 300		
Union	33 000		
TAC	33 000		Analytical TAC
Species:	Anchovy Engraulis encrasicolus	Zone:	9 and 10; Union waters of CECAF 34.1.1(ANE/9/3411
Spain	5 978		
Portugal	6 522		
Union	12 500		
TAC	12 500		Precautionary TAC
Species:	Cod Gadus morhua	Zone:	Skagerrak(COD/03

Belgium	20	
Denmark	6 397	
Germany	160	
The Netherlands	40	
Sweden	1 119	
Union	7 736	
TAC	7 995	Analytical TAC Article 7(2) of this Regulation applies

Species:	Cod Gadus morhua Zo		Zone:	Kattegat(COD/03AS.)
Denmark		389ª		
Germany		8ª		
Sweden		233ª		
Union		630ª		
TAC		630ª		Precautionary TAC

a Exclusively for by-catches. No directed fisheries are permitted under this quota.

Species:	CodGadus morh	иа	Zone:	4; Union waters of 2a; that part of 3a not covered by the Skagerrak and Kattegat(COD/2A3AX4)
Belgium		1 275		
Denmark		7 327		
Germany		4 645		
France		1 575		
The Netherlands	-	4 140		
Sweden		49		
United Kingdom		16 808		

a 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	31 132

Union	35 819	
Norway	7 337ª	
TAC	43 156	Analytical TAC Article 7(2) of this Regulation applies

a 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	31 132

Species:	CodGadus morhua	Zone:	Norwegian waters south of 62° N(COD/04-N.)
Sweden	382ª		
Union	382		
TAC	Not re	elevant	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 By-catches of haddock, pollack and whiting and saithe are to be counted against the quota for those species.

Species: Cod Gadus morh		иа	Zone:	6b; Union and international waters of 5b west of 12° 00' W and of 12 and 14(COD/5W6-14)
Belgium	0			
Germany		1		
France		12		
Ireland		16		
United Kingdom		45		
Union		74		
TAC		74		Precautionary TAC

Species:	CodGadus morh	ua	Zone:	6a; Union and international waters of 5b east of 12° 00' W(COD/5BE6A)
Belgium		0		
Germany		0		
France		0		
Ireland		0		
United Kingdom		0		
Union		0		
TAC		O <sup>a</sup>		Analytical TAC

a By-catch of cod in the area covered by this TAC may be landed provided that it does not comprise more than 1,5 % of the live weight of the total catch retained on board per fishing trip. This provision shall not apply for catches subject to the landing obligation.

Species:	CodGadus morhua		Zone:	7a(COD/07A.)
Belgium		9ª		
France	-	25ª		
Ireland	-	459ª		
The Netherlands		2ª		
United Kingdom		200ª		
Union		695ª		
TAC		695ª		Analytical TAC Article 7(2) of this Regulation applies

**a** Exclusively for by-catches. No directed fisheries are permitted under this quota.

Species:	Cod Gadus morhua		Zone:	7b, 7c, 7e-k, 8, 9 and 10; Union waters of CECAF 34.1.1(COD/7XAD34)
Belgium		121		
France	-	1 984		
Ireland		757		
The Netherlands		0		
United Kingdom	-	214		
Union		3 076		

TAC		3 076		Analytical TAC Article 12(1) of this Regulation applies
Species:	Cod <i>Gadus morh</i>	иа	Zone:	7d(COD/07D.)
Belgium		74		
France		1 456		
The Netherlands		43		
United Kingdom	-	160		
Union		1 733		
TAC		1 733		Analytical TAC Article 7(2) of this Regulation applies
Species:	Megrims Lepidorhombus spp.		Zone:	Union waters of 2a and 4(LEZ/2AC4- C)
Belgium		8		,
Denmark		7		
Germany		7		
France		41		
The Netherlands		33		
United Kingdom		2 430		
Union		2 526		
TAC		2 526		Analytical TAC Article 7(2) of this Regulation applies
Species:	Megrims <i>Lepidorhombus</i> spp.		Zone:	Union and international waters of 5b; 6; international waters of 12 and 14(LEZ/56-14)
Spain		617		
France		2 407		
Ireland		704		

United Kingdom		1 704		
Union		5 432		
TAC		5 432		Analytical TAC Article 7(2) of this Regulation applies
Species:	Megrims <i>Lepido</i>	rhombus spp.	Zone:	7(LEZ/07.)
Belgium		333ª		
Spain		3 693 <sup>b</sup>		
France		4 481 <sup>b</sup>		
Ireland		2 038ª		
United Kingdom	_	1 765ª		
Union	_	12 310		
TAC		12 310		Analytical TAC Article 7(2) of this Regulation applies Article 12(1) of this Regulation applies

a 5 % of this quota may be used in 8a, 8b, 8d and 8e (LEZ/\*8ABDE) for by-catches in directed fisheries for sole.

**b** 5 % of this quota may be fished in 8a, 8b, 8d and 8e (LEZ/\*8ABDE).

Species:	Species: MegrimsLepidorhombus spp.		8a, 8b, 8d and 8e(LEZ/8ABDE.)
Spain	674		
France	544		
Union	1 218		
TAC	1 218		Analytical TAC Article 7(2) of this Regulation applies

Species:	Megrims <i>Lepido</i>	rhombus spp.	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1(LEZ/8C3411)
Spain		1 280		
France		64		
Portugal		43		
Union		1 387		

TAC		1 387		Analytical TAC Article 7(2) of this Regulation applies
Species:	Anglerfish <i>Loph</i>	iidae	Zone:	Union waters of 2a and 4(ANF/2AC4- C)
Belgium		573ª		
Denmark		1 264ª		
Germany		618ª		
France		118ª		
The Netherlands		434ª		
Sweden		15ª		
United Kingdom		13 203ª		
Union		16 225ª		
TAC		16 225		Precautionary TAC

a 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: AnglerfishLophi		iidae	Zone:	Norwegian waters of 4(ANF/04-N.)
Belgium		51		
Denmark		1 305		
Germany		21		
The Netherlands		18		
United Kingdom		305		
Union		1 700		
TAC		Not relevant		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:	Anglerfish <i>Lophiidae</i>		Zone:	6; Union and international waters of 5b; international waters of 12 and 14(ANF/56-14)
Belgium		330		
Germany		377		
Spain		353		
France		4 059		
Ireland		918		
The Netherlands		318		
United Kingdom		2 825		
Union		9 180		
TAC		9 180		Precautionary TAC
Species:	Anglerfish <i>Loph</i>	iidae	Zone:	7(ANF/07.)
Belgium		3 097ª		
Germany		345ª		
Spain		1 231ª		
France		19 875ª		
Ireland		2 540ª		
The Netherlands		401ª		
United Kingdom	-	6 027ª		
Union		33 516ª		
TAC		33 516ª		Precautionary TAC Article 12(1) of this Regulation applies
a Special condition:	of which up to 10 % may	be fished in 8a, 8b,	8d and 8e (ANF/*8ABDE	5).
Species:	Anglerfish <i>Loph</i>	iidae	Zone:	8a, 8b, 8d and

Species:	Anglerfish <i>Lophi</i>	Anglerfish <i>Lophiidae</i>		8a, 8b, 8d and 8e(ANF/8ABDE.)
Spain		1 368		
France		7 612		
Union		8 980		

TAC		8 980		Precautionary TAC
Species:	Anglerfish <i>Lophiidae</i>		Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1(ANF/8C3411
Spain		3 296		
France		3		
Portugal		656		
Union		3 955		
TAC		3 955		Analytical TAC Article 7(2) of this Regulation applies
Species: HaddockMeland aeglefinus		grammus	Zone:	3a(HAD/3A/ BCD)
Belgium		12		
Denmark		2 070		
Germany		132		
The Netherlands		2		
Sweden		245		
Union		2 461		
TAC		2 569		Analytical TAC
Species:	Haddock <i>Melanogrammus</i> aeglefinus		Zone:	4; Union waters of 2a(HAD/2AC4.)
Belgium		241		
Denmark		1 657		
Germany		1 054		
France		1 837		
The Netherlands		181		
Sweden		167		
United Kingdom		27 324		

## 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	24 146

Species:	aeglefinus	unogrammus	Zone.	international
Spacies:	Haddock <i>Mela</i>	анодраммия	Zone:	Union and
TAC		5 163		Analytical TAC Article 7(2) of this Regulation applies
Union		5 163		
United Kingdon	1	4 136		
Ireland		429		
France		546		
Germany		40		
Belgium	,	12		
Species:	Haddock <i>Mela</i>	anogrammus	Zone:	Union and international waters of 6b, 12 and 14(HAD/6B1214
a By-catches of co	od, pollack, whiting and s	saithe are to be counted ag	ainst the quota for thos	e species.
TAC				Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Union		707		
Sweden		707ª		
Species:	Haddock <i>Mela</i>	anogrammus	Zone:	Norwegian waters south of 62° N(HAD/04-N.)
Union		24 146		
Special condition: within the limits of the	e abovementioned quotas		ies given below may be	e taken in the following zones:  D/*04N-)
TAC	41 767			Analytical TAC
Norway		9 306		
Union		32 461		

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

				waters of 5b and 6a(HAD/5BC6A.)
Belgium		5ª		
Germany		6ª		
France		257ª		
Ireland		762		
United Kingdom		3 624ª		
Union		4 654ª		
TAC		4 654ª		Analytical TAC
a Not more than 10 %	% of this quota may be	fished in 4; Union water	rs of 2a (HAD/*2AC4.)	
Species:	Haddock <i>Mela</i> aeglefinus	nogrammus	Zone:	7b-k, 8,9 and 10; Union waters of CECAF 34.1.1(HAD/7X7A
Belgium		77		
France		4 606		
Ireland		1 536		
United Kingdom		691		
Union		6 910		
TAC		6 910		Analytical TAC Article 7(2) of this Regulation applies Article 12(1) of this Regulation applies
Species:	Haddock <i>Mela</i> aeglefinus	nogrammus	Zone:	7a(HAD/07A.)
Belgium		51		
France		232		
Ireland		1 388		
United Kingdom		1 536		
Union		3 207		
TAC		3 207		Analytical TAC Article 7(2) of this Regulation applies

applies

Status: This is the original version (as it was originally adopted).

Species:	Whiting Merlangius	merlangus	Zone:	3a(WHG/03A.)
Denmark	929	9		
The Netherlands	3			
Sweden	99			
Union	1 0	31		
TAC	1 0	50		Precautionary TAC
Species: Whiting Merlang		merlangus	Zone:	4; Union waters of 2a(WHG/2AC4.)
Belgium	442	2		
Denmark	1 9	12		
Germany	49°	7		
France	2 8	73		
The Netherlands	1 1	05		
Sweden	4			
United Kingdom	13	818		
Union	20	651		
Norway	1 4	.06ª		
TAC	22	057		Analytical TAC Article 7(2) of this Regulation

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

# Special condition:

Germany

France

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

	Norwegi	ian waters of 4 (WH	(G/*04N-)
Union	13 991		
Species:	Whiting Merlangius merlangus	Zone:	6; Union and international waters of 5b; international waters of 12 and 14(WHG/56-14

Evelucively for by catches	No directed fisheries are permitted under this quota

1 a

26ª

		- 10		
Ireland	-	64ª		
United Kingdom	-	122ª		
Union		213ª		
TAC		213ª		Analytical TAC
a Exclusively for by-	catches. No directed fishe	eries are permitted under	this quota.	
Species:	Whiting Merlang	gius merlangus	Zone:	7a(WHG/07A.)
Belgium		0		
France		3		
Ireland		46		
The Netherlands		0		
United Kingdom		31		
Union		80		
TAC		80		Analytical TAC
Species:	Whiting Merlang	gius merlangus	Zone:	7b, 7c, 7d, 7e, 7f, 7g, 7h, 7j and 7k(WHG/7X7A- C)
Belgium		217		
France		13 328		
Ireland		6 176		
The Netherlands		108		
United Kingdom	-	2 384		
Union		22 213		
TAC		22 213		Analytical TAC Article 7(2) of this Regulation applies Article 12(1) of this Regulation applies
Species:	Whiting Merlang	gius merlangus	Zone:	8(WHG/08.)
Spain	,	1 016		
France		1 524		
Union	-	2 540		
TAC		2 540		Precautionary TAC

Species:	Whiting and pollackMerlangus and Pollachius pollachius	gius Zone:	Norwegian waters south of 62° N(W/ P/04-N.)
Sweden	190ª		
Union	190		
TAC	Not relevan	t	Precautionary TAC

a By-catches of cod, haddock and saithe are to be counted against the quota for those species.

Species:	HakeMerluccius merluccius	Zone:	3a(HKE/3A/ BCD)
Denmark	2 890ª		
Sweden	246ª		
Union	3 136		
TAC	3 136 <sup>b</sup>		Analytical TAC Article 7(2) of this Regulation applies

- a 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.
- **b** Within the following overall TAC for the northern stock of hake: 111 785

Species:	HakeMerluccius merluccius		Zone:	Union waters of 2a and 4(HKE/2AC4- C)
Belgium		52ª		
Denmark		2 112ª		
Germany		242ª		
France		468ª		
The Netherlands		121ª		
United Kingdom		658ª		
Union		3 653ª		
TAC		3 653 <sup>b</sup>		Analytical TAC Article 7(2) of this Regulation applies

- a Not more than 10 % of this quota may be used for by-catch in 3a (HKE/\*03A.).
- **b** Within the following overall TAC for the northern stock of hake: 111 785.

Status: This is the original version (as it was originally adopted).

Species:	HakeMerluccius merluccius		Zone:	6 and 7; Union and international waters of 5b; international waters of 12 and 14(HKE/571214)
Belgium		575ª		
Spain	-	18 434		
France	_	28 468ª		
Ireland		3 449		
The Netherlands		371ª		
United Kingdom		11 239ª		
Union	-	62 536		
TAC		62 536 <sup>b</sup>		Analytical TAC Article 7(2) of this Regulation applies Article 12(1) of this Regulation applies

a 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	74
Spain	2 974
France	2 974
Ireland	372
The Netherlands	37
United Kingdom	1 673
Union	8 104

**b** Within the following overall TAC for the northern stock of hake: 111 785.

Status: This is the original version (as it was originally adopted).

Species:	HakeMerluccius merluccius		Zone:	8a, 8b, 8d and 8e(HKE/8ABDE.)
Belgium	19ª			
Spain	13 0	65		
France	29 3	38		
The Netherlands	38ª			
Union	42 4	60		
TAC	42 4	60 <sup>b</sup>		Analytical TAC Article 7(2) of this Regulation applies

a 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

Denmark

United Kingdom

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	3 784
France	6 812
The Netherlands	11
Union	10 611

Species:	HakeMerluccius merluccius	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1(HKE/8C3411
Spain	5 924		
France	569		
Portugal	2 765		
Union	9 258		
TAC	9 258		Analytical TAC Article 7(2) of this Regulation applies
Species:	Blue whiting Micromesistius pout assou	Zone:	Norwegian waters of 2 and 4(WHB/24-N.)

0

0

**b** Within the following overall TAC for the northern stock of hake: 111 785.

Union TAC		0		
		Not relevant		Analytical TAC
Species:	Blue whiting Micromesistius pout assou		Zone:	Union and international waters of 1, 2, 3, 4, 5, 6, 7, 8a, 8b, 8d, 8e, 12 and 14(WHB/1X14)
Denmark		61 277ª		
Germany		23 825ª		
Spain		51 949 <sup>ab</sup>		
France		42 644ª		
Ireland		47 451ª		
The Netherlands		74 720ª		
Portugal		4 826ac		
Sweden		15 158ª		
United Kingdom		79 513ª		
Union		401 363ac		
Norway		110 000		
Faroe Islands		10 000		
TAC		Not relevant		Analytical TAC Article 7(2) of this Regulation applies

a Special condition: within a total access quantity of 21 500 tonnes for the Union, Member States may fish up to the following percentage of their quotas in Faroese waters (WHB/\*05-F.): 9,2 %.

c 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: 227 975.

Species:	Blue whiting Micromesistius pout as sou		Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1(WHB/8C3411)
Spain		42 778		
Portugal	-	10 695		

a 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: 227 975.

**b** 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.

Union	53 473ª	
TAC	Not relevant	Analytical TAC Article 7(2) of this Regulation applies

a 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: 227 975.

Species:	Blue whiting Micromesistius pout as sou		Zone:	Union waters of 2, 4a, 5, 6 north of 56° 30' N and 7 west of 12° W(WHB/24A567)
Norway		227 975 <sup>ab</sup>		
Faroe Islands		21 500 <sup>cd</sup>		
TAC		Not relevant		Analytical TAC Article 7(2) of this Regulation applies

- a To be counted against Norway's catch limits established under the Coastal States arrangement.
- b Special condition: the catch in 4a shall be no more than the following amount (WHB/\*04A-C): 40 000. This catch limit in 4a amounts to the following percentage of Norway's access quota: 18 %.
- c To be counted against the catch limits of the Faroe Islands.
- d 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): 5 375.

Species: Lemon sole an flounder Micro Glyptocephalus		omus kitt and	Zone:	Union waters of 2a and 4(L/ W/2AC4-C)
Belgium		346		
Denmark		953		
Germany		122		
France		261		
The Netherlands		794		
Sweden		11		
United Kingdom		3 904		
Union		6 391		
TAC		6 391		Precautionary TAC Article 7(2) of this Regulation applies

Species:	Blue ling <i>Molva dypterygia</i>		Zone:	Union and international waters of 5b, 6, 7(BLI/5B67-)
Germany		110		
Estonia		17		
Spain		347		
France		7 908		
Ireland	_	30		
Lithuania		7		
Poland		3		
United Kingdom		2 011		
Others		30ª		
Union		10 463		
Norway	-	150 <sup>b</sup>		
Faroe Islands		150°		
TAC		10 763		Analytical TAC Article 7(2) of this Regulation applies Article 12(1) of this Regulation applies

**a** Exclusively for by-catches. No directed fisheries are permitted under this quota.

c 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		1ª		
Spain		273ª		
France		7ª		
Lithuania		2ª		
United Kingdom		2ª		
Others		1ª		
Union		286ª		

**a** Exclusively for by-catches. No directed fisheries are permitted under this quota.

**b** To be fished in Union waters of 2a, 4, 5b, 6 and 7 (BLI/\*24X7C).

ГАС		286ª		Precautionary TAC	
a Exclusively for by-	catches. No directed fishe	ries are permitted ur	nder this quota.		
Species:	Blue ling Molva dypterygia		Zone:	Union and international waters of 2 and 4(BLI/24-)	
Denmark		4			
Germany		4			
Ireland		4			
France		23			
United Kingdom		14			
Others		4ª			
Union		53			
TAC		53		Precautionary TAC	
a Exclusively for by-	catches. No directed fishe	ries are permitted ur	nder this quota.		
Species:	Blue lingMolva dypterygia		Zone:	Union and international waters of 3a(BLI/03-)	
Denmark		3			
Germany		2			
Sweden		3			
Union		8			
TAC		8		Precautionary TAC	
Species:	Ling <i>Molva molv</i>	a	Zone:	Union and	
Species. Lingwova mova		Zone.	international waters of 1 and 2(LIN/1/2.)		
Denmark		8			
Germany 8		8			
France		8			
United Kingdom		8			
Others		4ª			
a Exclusively for by-	catches. No directed fishe	ries are permitted ur	der this quota.	1	

				1
Union		36		
TAC		36		Precautionary TAC
a Exclusively fo	r by-catches. No direc	eted fisheries are permitted	under this quota.	
Species:	LingMolve	a molva	Zone:	3a(LIN/3A/ BCD)
Belgium		6ª		
Denmark		50		
Germany		6ª		
Sweden		19		
United Kingdo	om	6ª		
Union		87		
TAC		87		Precautionary TAC
a Quota may be	fished in Union water	rs of 3a only.		
Species:	es: Ling <i>Molva molva</i>		Zone:	Union waters of 4(LIN/04-C.)
Belgium		25		
Denmark		385		
Germany		238		
France		214		
The Netherland	ds	8		
Sweden		16		
United Kingdo	om	2 957		
Union		3 843		
TAC		3 843		Precautionary TAC
Species:	LingMolve	LingMolva molva		Union and international waters of 5(LIN/05EI.)
Belgium 9				
Denmark	nmark 6			
Germany	Germany 6			
France		6		

United Kingdom	6	
Union	33	
TAC	33	Precautionary TAC

Species:	Ling <i>Molva molva</i>		Zone:	Union and international waters of 6, 7, 8, 9, 10, 12 and 14(LIN/6X14.)
Belgium		48ª		
Denmark	-	8ª		
Germany		173ª		
Spain		3 498		
France	_	3 730 <sup>a</sup>		
Ireland		935		
Portugal		8		
United Kingdom		4 296ª		
Union		12 696		
Norway		7 500 <sup>bcd</sup>		
Faroe Islands	_	200 <sup>ef</sup>		
TAC		20 396		Precautionary TAC Article 12(1) of this Regulation applies

- a Special condition: not more than 15 % of this quota may be fished in Union waters of 4 (LIN/\*04-C.).
- b 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 following amount, in tonnes (OTH/\*6X14.): 3 000.
  By-catch of cod under this provision may not be more than 5 %.
- c 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-)	7 500
Tusk (USK/*5B67-)	2 923.

- **d** The ling and tusk quotas for Norway are interchangeable up to the following amount, in tonnes: 2 000.
- e Including tusk. To be fished in 6b and 6a north of 56° 30′ N (LIN/\*6BAN.).
- f 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.): 75.

Species:	LingMolva molva		Zone:	Norwegian waters of 4(LIN/04-N.)
Belgium		9		
Denmark		1 187		
Germany		33		
France		13		
The Netherlands		2		
United Kingdom		106		
Union		1 350		
TAC		Not relevant		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:	Norway lobsterNephrops norvegicus		Zone:	3a(NEP/3A/ BCD)
Denmark		8 626		
Germany		25		
Sweden		3 087		
Union		11 738		
TAC		11 738		Analytical TAC Article 7(2) of this Regulation applies
Species:	Norway lobsterNephrops norvegicus		Zone:	Union waters of 2a and 4(NEP/2AC4-C)
Belgium	,	1 282		
Denmark	-	1 282		
Germany		19		
France		38		
The Netherlands		660		
United Kingdom		21 237		

Union		24 518		
TAC		24 518		Analytical TAC
Species:	Species: Norway lobsterNephrops norvegicus		Zone:	Norwegian waters of 4(NEP/04-N.)
Denmark		758		
Germany	-	0		
United Kingdom		42		
Union		800		
TAC		Not relevant		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:	Norway lobste norvegicus	Norway lobster <i>Nephrops</i> norvegicus		6; Union and international waters of 5b(NEP/5BC6.)
Spain		25		
France		98		
Ireland		164		
United Kingdom		11 842		
Union		12 129		
TAC		12 129		Analytical TAC Article 7(2) of this Regulation applies

Species:	Norway lobsterNephrops norvegicus		Zone:	7(NEP/07.)
Spain		1 745°		
France		7 074ª		
Ireland		10 729ª		
United Kingdom		9 543ª		
Union		29 091ª		
TAC		29 091ª		Analytical TAC Article 12(1) of this Regulation applies

a 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	825
France	516
Ireland	992
United Kingdom	401
Union	2 734

Species:	Norway lobster <i>Nephrops</i> norvegicus	Zone:	8a, 8b, 8d and 8e(NEP/8ABDE.)
Spain	217		
France	3 397		
Union	3 614		
TAC	3 614		Analytical TAC

Species:	Norway lobsterNephrops norvegicus		Zone:	8c(NEP/08C.)
Spain		0		
France		0		
Union		0		
TAC		0		Precautionary TAC

Species:	Norway lobster <i>Nephrops</i>	Zone:	9 and 10;
•	norvegicus		Union waters

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

**b** 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): 100.

		of CECAF 34.1.1(NEP/9/3411)
Spain	95ª	
Portugal	286ª	
Union	381 <sup>ab</sup>	
TAC	381 <sup>b</sup>	Precautionary TAC

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

**b** 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): 100.

Species:	Northern prawnPandalus borealis	Zone:	3a(PRA/03A.)
Denmark	2 545		
Sweden	1 371		
Union	3 916		
TAC	7 333		Precautionary TAC Article 7(2) of this Regulation applies
Species:	Northern prawn <i>Pandalus</i> borealis	Zone:	Union waters of 2a and 4(PRA/2AC4-

Species:	Northern prawn <i>Pandalus</i> borealis		Zone:	Union waters of 2a and 4(PRA/2AC4- C)
Denmark		1 453		
The Netherlands		14		
Sweden		59		
United Kingdom		431		
Union		1 957		
TAC		1 957		Precautionary TAC

Species:	Northern prawn borealis	Pandalus	Zone:	Norwegian waters south of 62° N(PRA/04-N.)
Denmark		211		
Sweden		123ª		
Union		334		

a By-catches of cod, haddock, pollack, whiting and saithe are to be counted against the quotas for those species.

TAC	Not relevant	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 By-catches of cod, haddock, pol	ack, whiting and saithe are to be counted agains	st the quotas for those species.

Species:	'Penaeus' shrimps <i>Penaeus</i> spp.		Zone:	French Guiana waters(PEN/ FGU.)
France		to be established <sup>a</sup>		
Union		to be established <sup>ab</sup>		
TAC		to be established <sup>ab</sup>		Precautionary TAC Article 6 of this Regulation applies

- a Fishing for shrimps *Penaeus subtilis* and *Penaeus brasiliensis* is prohibited in waters less than 30 metres deep.
- ${f b}$  Fixed at the same quantity as the quota of France.

Species:	Plaice <i>Pleuronec</i>	tes platessa	Zone:	Skagerrak(PLE/03AN.)
Belgium		92		
Denmark		11 946		
Germany		61		
The Netherlands		2 297		
Sweden		640		
Union	-	15 036		
TAC		15 343		Analytical TAC Article 7(2) of this Regulation applies

Species:	Plaice <i>Pleuronect</i>	tes platessa	Zone:	Kattegat(PLE/03AS.)
Denmark		1 320		
Germany		15		
Sweden		148		
Union		1 483		

TAC		1 483		Analytical TAC Article 7(2) of this Regulation applies
Species:	Plaice <i>Pleurone</i>	ectes platessa	Zone:	4; Union waters of 2a; that part of 3a not covered by the Skagerrak and the Kattegat(PLE/2A3AX4)
Belgium		6 447		
Denmark		20 952		
Germany		6 044		
France		1 209		
The Netherlands		40 290		
United Kingdom		29 816		
Union	-	104 758		
Norway	-	7 885		
TAC		112 643		Analytical TAC Article 7(2) of this Regulation applies

**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	42 986

Species:	Plaice <i>Pleuronectes platessa</i>		Zone:	6; Union and international waters of 5b; international waters of 12 and 14(PLE/56-14)
France		9		
Ireland	-	261		
United Kingdom		388		
Union		658		
TAC		658		Precautionary TAC

Species:	PlaicePleuronectes platessa	Zone:	7a(PLE/07A.)
Belgium	46		
France	20		
Ireland	1 255		
The Netherlands	14		
United Kingdom	458		
Union	1 793		
TAC	1 793		Analytical TAC Article 7(2) of this Regulation applies
Species:	PlaicePleuronectes platessa	Zone:	7b and 7c(PLE/7BC.)
France	11		
Ireland	63		
Union	74		
TAC	74		Precautionary TAC Article 12(1) of this Regulation applies
Species:	PlaicePleuronectes platessa	Zone:	7d and 7e(PLE/7DE.)
Belgium	1 695		
France	5 651		
United Kingdom	3 014		
Union	10 360		
TAC	10 360		Analytical TAC Article 7(2) of this Regulation applies
Species:	Plaice <i>Pleuronectes platessa</i>	Zone:	7f and 7g(PLE/7FG.)
Belgium	82		
France	148		
Ireland	204		
United Kingdom	77		
Union	511		

TAC		511		Precautionary TAC Article 7(2) of this Regulation applies
Species:	Plaice <i>Pleuronecte</i>	es platessa	Zone:	7h, 7j and 7k(PLE/7HJK.)
Belgium		8		
France		16		
Ireland		56		
The Netherlands		32		
United Kingdom		16		
Union		128		
TAC		128		Precautionary TAC Article 12(1) of this Regulation applies
Species:	PlaicePleuronectes platessa		Zone:	8, 9 and 10; Union waters of CECAF 34.1.1(PLE/8/3411
Spain		66		
France		263		
Portugal		66		
Union		395		
TAC		395		Precautionary TAC
Species:	PollackPollachius pollachius		Zone:	6; Union and international waters of 5b; international waters of 12 and 14(POL/56-14)
Spain		6		(2 0 2, 00 1 1)
France		190		
Ireland	56			
United Kingdom		145		

TAC		397		Precautionary TAC
Species:	Pollack <i>Pollachiu</i>	s pollachius	Zone:	7(POL/07.)
Belgium	_	378 <sup>a</sup>		
Spain		23ª		
France		8 712ª		
Ireland		929ª		
United Kingdom		2 121ª		
Union		12 163ª		
TAC		12 163		Precautionary TAC Article 12(1) of this Regulation applies
a Special condition:	of which up to 2 % may be	fished in: 8a, 8b, 8d a	nd 8e (POL/*8ABDE	).
Species:	Pollack Pollachius pollachius		Zone:	8a, 8b, 8d and 8e(POL/8ABDE.)
Spain		252		
France		1 230		
Union		1 482		
TAC		1 482		Precautionary TAC
Species:	Pollack <i>Pollachiu</i>	s pollachius	Zone:	8c(POL/08C.)
Spain	1	208		
France		23		
Union		231		
TAC		231		Precautionary TAC
Species:	Pollack <i>Pollachius pollachius</i>		Zone:	9 and 10; Union waters of CECAF 34.1.1(POL/9/34)
Spain		273ª		
	-	Q <sup>ab</sup>	<u> </u>	

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

Union	282ª	
TAC	282 <sup>b</sup>	Precautionary TAC

- a Special condition: of which up to 5 % may be fished in Union waters of 8c (POL/\*08C.).
- **b** In addition to this TAC, Portugal may fish quantities of pollack not exceeding 98 tonnes (POL/93411P).

Species:			Zone:	3a and 4; Union waters of 2a(POK/2C3A4)
Belgium				
Denmark	_	4 365		
Germany		11 024		
France		25 943		
The Netherlands		110		
Sweden		600		
United Kingdom	-	8 452		
Union		50 531		
Norway		55 262ª		
TAC		105 793		Analytical TAC Article 7(2) of this Regulation applies

a 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 Pollachius virens		Zone:	6; Union and international waters of 5b, 12 and 14(POK/56-14)
Germany		534		
France		5 305		
Ireland		428		
United Kingdom		3 308		
Union		9 575		
Norway		640ª		
TAC	-	10 215		Analytical TAC

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

				Article 7(2) of this Regulation applies
a To be fished north	of 56° 30′ N (POK/*5614N	).		
Species:	Saithe Pollachius virens		Zone:	Norwegian waters south of 62° N(POK/04-N.)
Sweden		880ª		
Union		880		
TAC		Not relevant		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 By-catches of cod,	haddock, pollack and whiti	ing are to be counted ag	gainst the quota for the	ose species.
Species:	Saithe Pollachius virens		Zone:	7, 8, 9 and 10; Union waters of CECAF 34.1.1(POK/7/341)
Belgium		6		
France		1 245		
Ireland		1 491		
United Kingdom		434		
Union		3 176		
TAC		3 176		Precautionary TAC Article 12(1) of this Regulation applies
Species:	Turbot and brill Psetta maxima and Scophthalmus rhombus		Zone:	Union waters of 2a and 4(T/B/2AC4-C)
Belgium		521		
Denmark	_	1 113		
Germany		284		
France		134		

The Netherlands		3 945		
Sweden		8		
United Kingdom		1 097		
Union		7 102		
TAC		7 102		Precautionary TAC Article 7(2) of this Regulation applies
Species:	Skates and raysRajiformes		Zone:	Union waters of 2a and 4(SRX/2AC4- C)
Belgium		278 <sup>abcd</sup>		
Denmark		11 <sup>abc</sup>		
Germany		14 <sup>abc</sup>		
France		44 <sup>abcd</sup>		
The Netherlands		237 <sup>abcd</sup>		
United Kingdom		1 070 <sup>abcd</sup>		
Union		1 654 <sup>ac</sup>		
TAC		1 654°		Precautionary TAC

- a 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.
- b By-catch quota. Those 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.
- c 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, those 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.
- d 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 13 and 45 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 raysRajiformes		Zone:	Union waters of 3a(SRX/03A- C.)
Denmark		37ª		

a Catches of cuckoo ray (Leucoraja naevus) (RJN/03A-C.), blonde ray (Raja brachyura) (RJH/03A-C.) and spotted ray (Raja montagui) (RJM/03A-C.) shall be reported separately.

Status: This is the original version (as it was originally adopted).

Sweden	10ª	
Union	47ª	
TAC	47	Precautionary TAC

a Catches of cuckoo ray (Leucoraja naevus) (RJN/03A-C.), blonde ray (Raja brachyura) (RJH/03A-C.) and spotted ray (Raja montagui) (RJM/03A-C.) shall be reported separately.

Species:	Skates and rays	Rajiformes	Zone:	Union waters of 6a, 6b, 7a-c and 7e- k(SRX/67AKXD)
Belgium	,	876 <sup>abcd</sup>		
Estonia		5 <sup>abcd</sup>		
France		3 929 <sup>abcd</sup>		
Germany		12 <sup>abcd</sup>		
Ireland	-	1 266 <sup>abcd</sup>		
Lithuania	-	20 <sup>abcd</sup>		
The Netherlands	-	4 <sup>abcd</sup>		
Portugal	-	22 <sup>abcd</sup>		
Spain	-	1 058 <sup>abcd</sup>		
United Kingdom	-	2 507 <sup>abcd</sup>		
Union	-	9 699 <sup>abcd</sup>		
TAC		9 699 <sup>cd</sup>		Precautionary TAC Article 12(1) of this Regulation applies

- a 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*) (RJF/67AKXD) shall be reported separately.
- b 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 13 and 45 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) (RJF/\*07D.) shall be reported separately. This special condition shall not apply to small-eyed ray (Raja microocellata) and undulate ray (Raja undulata).
- c 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:	Species: Small-eyed rayRaja microocellata		Zone:	Union waters of 7f and 7g(RJE/7FG)
Belgium		14		
Estonia		0		
France		63		
Germany		0		
Ireland		20		
Lithuania	_	0		
The Netherlands		0		
Portugal		0		
Spain		17		
United Kingdom		40		
Union		154		
TAC	_	154		Precautionary TAC

## **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 13 and 45 of this Regulation for the areas specified therein.

d 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 area 7e may only be landed whole or gutted. The catches shall remain under the quotas shown in the table below. The former provisions are without prejudice to the prohibitions set out in Articles 13 and 45 of this Regulation for the areas specified therein. By-catches of undulate ray shall be reported separately under the following code: (RJU/07E.). 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 undu</i>	lata	Zone:	Union waters of 7e(RJU/07E.)
Belgium	1:	5		
Estonia	0			
France	6.	5		
Germany	0			
Ireland	2	1		
Lithuania	0			
The Netherlands	0			
Portugal	0			
Spain	13	8		
United Kingdom	42	2		
Union	10	61		
TAC	10	61		Precautionary TAC

### Special condition:

of which up to 5 % may be fished in Union waters of 7d and reported under the following code: (RJU/\*07D.). This special condition is without prejudice to the prohibitions set out in Articles 13 and 45 of this Regulation for the areas specified therein.

Species:	Skates and raysRajiformes	Zone:	Union
_			waters of
			7d(SRX/07D.)

Status: This is the original version (as it was originally adopted).

Belgium	115 <sup>abcd</sup>	
France	963 <sup>abcd</sup>	
The Netherlands	6 <sup>abcd</sup>	
United Kingdom	192 <sup>abcd</sup>	
Union	1 276 <sup>abcd</sup>	
TAC	1 276 <sup>d</sup>	Precautionary TAC

- a 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.
- b 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*).
- c 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).
- d 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 the area covered by this TAC may only be landed whole or gutted. The catches shall remain under the quotas shown in the table below. The former provisions are without prejudice to the prohibitions set out in Articles 13 and 45 of this Regulation for the areas specified therein. By-catches of undulate ray shall be reported separately under the following code: (RJU/07D.). 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 7d(RJU/07D.)
Belgium		2		
France		14		
The Netherlands		0		
United Kingdom		3		
Union		19		
TAC	-	19		Precautionary TAC

#### Special condition:

of which up to 5 % may be fished in Union waters of 7e and reported under the following code: (RJU/\*07E.). This special condition is without prejudice to the prohibitions set out in Articles 13 and 45 of this Regulation for the areas specified therein.

Species:	Skates and raysRajiformes		Zone:	Union waters of 8 and 9(SRX/89-C.)
Belgium		9 <sup>ab</sup>		
France	_	1 640 <sup>ab</sup>		
Portugal		1 330 <sup>ab</sup>		
Spain		1 338 <sup>ab</sup>		
United Kingdom		9 <sup>ab</sup>		

Union	4 326 <sup>ab</sup>	
TAC	4 326 <sup>b</sup>	Precautionary TAC

- a 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.
- b 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 13 and 45 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 un</i>	dulata	Zone:	Union waters of 8(RJU/8-C.)
Belgium		0		
France		12		
Portugal		9		
Spain		9		
United Kingdom		0		
Union		30		
TAC		30		Precautionary TAC

Species:	Undulate ray <i>Raja un</i>	dulata	Zone:	Union waters of 9(RJU/9-C.)
Belgium		0		
France		18		
Portugal		15		
Spain	-	15		
United Kingdom		0		
Union		48		
TAC		48		Precautionary TAC

Species:	Greenland halibut Reinhardtius hippoglossoides		Zone:	Union waters of 2a and 4; Union and international waters of 5b and 6(GHL/2A- C46)
Denmark		16		
Germany		28		
Estonia	-	16		
Spain		16		
France		259		

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

Ireland	16	
Lithuania	16	
Poland	16	
United Kingdom	1 017	
Union	1 400	
Norway	1 100ª	
TAC	2 500	Analytical TAC

a 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 <i>Scomb</i>	MackerelScomber scombrus		3a and 4; Union waters of 2a, 3b, 3c and Subdivisions 22-32(MAC/2A34.)
Belgium		519 <sup>ab</sup>		
Denmark		17 836 <sup>ab</sup>		
Germany		541 <sup>ab</sup>		
France		1 635 <sup>ab</sup>		
The Netherlands	-	1 646 <sup>ab</sup>		
Sweden	-	4 991 <sup>abc</sup>		
United Kingdom		1 525 <sup>ab</sup>		
Union		28 693 <sup>abc</sup>		
Norway		169 248 <sup>d</sup>		
TAC		816 797		Analytical TAC Article 7(2) of this Regulation applies

**a** 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	70	71
Denmark	2 405	2 456
Germany	73	74
France	221	225
The Netherlands	222	227
Sweden	673	687
United Kingdom	206	210

Status: This is the original version (as it was originally adopted).

Union	3 870	3 950

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

against the quotas for those species.

- c Special condition: including the following amount, in tonnes, to be taken in Norwegian waters of 2a and 4a (MAC/ \*2A4AN): 354. When fishing under this special condition, by-catches of cod, haddock, pollack and whiting and saithe are to be counted
- To be deducted from Norway's share of the TAC (access quota). This amount includes the following Norwegian share in the North Sea TAC: 49 073. 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.): 3 000.

# 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 2018 and from 1 September to 31 December 2018
	(MAC/*03A.)	(MAC/ *3A4BC)	(MAC/*04B.)	(MAC/*04C.)	(MAC/*2A6.)
Denmark	0	4 130	0	0	10 702
France	0	490	0	0	0
The Netherlands	0	490	0	0	0
Sweden	0	0	390	10	2 782
United Kingdom	0	490	0	0	0
Norway	3 000	0	0	0	0

Species:	MackerelScomb	er scombrus	Zone:	6, 7, 8a, 8b, 8d and 8e; Union and international waters of 5b; international waters of 2a, 12 and 14(MAC/2CX14-)
Germany		20 743		
Spain		22		
Estonia		172		
France		13 830		
Ireland		69 141		
Latvia		127		
Lithuania		127		
The Netherlands		30 249		
Poland		1 460		

Status: This is the original version (as it was originally adopted).

United Kingdom	190 143	
Union	326 014	
Norway	14 609 <sup>ab</sup>	
Faroe Islands	30 877°	
TAC	816 797	Analytical TAC Article 7(2) of this Regulation applies

- a May be fished in 2a, 6a north of 56° 30′ N, 4a, 7d, 7e, 7f and 7h (MAC/\*AX7H).
- b 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): 33 850.
- c 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 2018 and from 1 September to 31 December 2018	Norwegian waters of 2a	Faroese waters
	(MAC/*4A-EN)	(MAC/*2AN-)	(MAC/*FRO2)
Germany	12 518	1 688	1 723
France	8 346	1 124	1 149
Ireland	41 729	5 628	5 744
The Netherlands	18 256	2 461	2 513
United Kingdom	114 759	15 480	15 798
Union	195 608	26 381	26 927

Species:	MackerelScomber scombrus	Zone:	8c, 9 and 10; Union waters of CECAF 34.1.1(MAC/8C3411)
Spain	30 746ª		

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	2 582
France	17
Portugal	534

France	204ª	
Portugal	6 355ª	
Union	37 305	
TAC	816 797	Analytical TAC Article 7(2) of this Regulation applies

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	2 582
France	17
Portugal	534

Species:	MackerelScomber scombrus		Zone:	Norwegian waters of 2a and 4a(MAC/2A4A- N)
Denmark		12 803		
Union		12 803		
TAC		Not relevant		Analytical TAC
Species:	Common soleSolea solea		Zone:	3a; Union waters of Subdivisions 22-24(SOL/3A/ BCD)
Denmark		376		
Germany		22ª		
The Netherlands		36ª		
Sweden		14		
Union		448		
TAC		448		Analytical TAC

a Quota may be fished in Union waters of 3a, Subdivisions 22-24 only.

Species:	Common sole Solea solea	Zone:	Union waters
-			of 2a and
			4(SOL/24-C.)

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

Belgium		1 307		
Denmark	_	597		
Germany		1 046		
France	261			
The Netherlands	s 11 801			
United Kingdom		672		
Union		15 684		
Norway		10ª		
TAC		15 694		Analytical TAC Article 7(2) of this Regulation applies
a May be fished onl	y in Union waters of 4 (S	OL/*04-C.).		
Species:	Common soleSolea solea		Zone:	6; Union and international waters of 5b; international waters of 12 and 14(SOL/56-14)
Ireland		46		
United Kingdom		11		
Union		57		
TAC		57		Precautionary TAC
Species:	Common soleS	olea solea	Zone:	7a(SOL/07A.)
Belgium		10ª		
France		0ª		
Ireland		17ª		
The Netherlands	_	3ª		
United Kingdom		10ª		
Union	_	40ª		
TAC		40ª		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply

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

				Article 4 of Regulation (EC) No 847/96 shall not apply
a Exclusively for by	y-catches. No directed fisheries	are permitted un	nder this quota.	
Species:	Common sole Sole	a solea	Zone:	7b and 7c(SOL/7BC.)
France	6			
Ireland	3	6		
Union	4.	2		
TAC	4.	2		Precautionary TAC Article 12(1) of this Regulation applies
Species:	Common sole Sole	a solea	Zone:	7d(SOL/07D.)
Belgium	9	17		
France		833		
United Kingdom	6	55		
Union	3	405		
TAC	3	405		Analytical TAC
Species:	Common sole Sole	a soloa	Zone:	7e(SOL/07E.)
Belgium	4		Zone.	/e(SOL/07E.)
France	_	53		
United Kingdom	_	07		
Union	1	202		
TAC		202		Analytical TAC Article 7(2) of this Regulation applies
Species:	Common soleSole	a solea	Zone:	7f and 7g(SOL/7FG.)
Belgium	5	74		
France	5	8		
Ireland	2	9		
United Kingdom	2	59		
Union	9.	20		

TAC		920		Analytical TAC
Species:	Common soleSo	lea solea	Zone:	7h, 7j and 7k(SOL/7HJK.)
Belgium	,	32		
France		64		
Ireland		171		
The Netherlands		51		
United Kingdom		64		
Union		382		
TAC		382		Precautionary TAC Article 7(2) of this Regulation applies Article 12(1) of this Regulation applies
Species:	Common soleSo	lea solea	Zone:	8a and 8b(SOL/8AB.)
Belgium	,	45		,
Spain		8		
France		3 319		
The Netherlands		249		
Union	-	3 621		
TAC		3 621		Analytical TAC Article 7(2) of this Regulation applies
Species:	SoleSolea spp.		Zone:	8c, 8d, 8e, 9 and 10; Union waters of CECAF 34.1.1(SOO/8CDE3
Spain		403		
Portugal		669		
Union	-	1 072		
TAC		1 072		Precautionary TAC

Species:	Sprat and associated by- catches Sprattus sprattus		Zone:	3a(SPR/03A.)
Denmark	17	840ª		
Germany	37	a		
Sweden	6.7	750ª		
Union	24	627		
TAC	26	624		Precautionary TAC

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 Sprattus sprattus		Zone:	Union waters of 2a and 4(SPR/2AC4- C)
Belgium		Oap		
Denmark		O <sub>ap</sub>		
Germany		O <sub>ap</sub>		
France		O <sub>ap</sub>		
The Netherlands	-	O <sub>ap</sub>		
Sweden	-	O <sup>abc</sup>		
United Kingdom		Oab		
Union		O <sup>a</sup>		
Norway		O <sup>a</sup>		
Faroe Islands		Oad		
TAC		Oª		Analytical TAC

- **a** The quota may only be fished from 1 July 2018 to 30 June 2019.
- b 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.
- c Including sandeel.
- d May contain up to 4 % of by-catch of herring.

Species:	SpratSprattus sp	SpratSprattus sprattus		7d and 7e(SPR/7DE.)
Belgium		16		
Denmark		1 071		
Germany		16		
France		231		

The Netherlands		231		
United Kingdom		1 731		
Union		3 296		
TAC		3 296		Precautionary TAC
Species:	Picked dogfishS	qualus acanthias	Zone:	Union and international waters of 1, 5, 6, 7, 8, 12 and 14(DGS/15X14)
Belgium		20ª		
Germany		4ª		
Spain		10 <sup>a</sup>		
France		83ª		
Ireland		53ª		
The Netherlands		O <sup>a</sup>		
Portugal		O <sup>a</sup>		
United Kingdom		100ª		
Union		270ª		
TAC		270ª		Precautionary TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply Article 12(1) of this Regulation applies

a 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 13 and 45 of this Regulation. By derogation from Article 13, 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 ar by-catches Trachur			Zone:	Union waters of 4b, 4c and 7d(JAX/4BC7D)
Belgium	14ª			
Denmark	5 9	85ª		
Germany	529	) <sup>ab</sup>		
Spain	111	a		
France	497	7 <sup>ab</sup>		
Ireland	376	(a		
The Netherlands	3 6	04 <sup>ab</sup>		
Portugal	13ª			
Sweden	75ª			
United Kingdom	1 4	25 <sup>ab</sup>		
Union	12	629		
Norway	2.5	50°		
TAC	15	179		Precautionary TAC

a Up to 5 % of the quota 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.

c 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 by-catches <i>Trachurus</i>		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)
Denmark	9 86	1 <sup>ac</sup>	
Germany	7 69	4 <sup>abc</sup>	
Spain	10 4	94 <sup>ce</sup>	
France	3 96	O <sup>abce</sup>	
Ireland	25 6	25 <sup>ac</sup>	

**b** 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).

Status: This is the original version (as it was originally adopted).

The Netherlands	30 871 <sup>abc</sup>	
Portugal	1 011 <sup>ce</sup>	
Sweden	675 <sup>ac</sup>	
United Kingdom	9 279 <sup>abc</sup>	
Union	99 470	
Faroe Islands	1 600 <sup>d</sup>	
TAC	101 070	Analytical TAC

- a Special condition: up to 5 % of this quota fished in Union waters of 2a or 4a before 30 June 2018 may be accounted for as fished under the quota concerning the zone of Union waters of 4b, 4c and 7d (JAX/\*4BC7D).
- b 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.).
- c 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.
- **d** Limited to 4a, 6a (north of 56° 30′ N only), 7e, 7f, 7h.
- e 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	Trachurus spp.	Zone:	8c(JAX/08C.)
Spain		14 335ª		
France		248		
Portugal		1 417ª		
Union		16 000		
TAC		16 000		Analytical TAC

a Special condition: up to 5 % of this quota may be fished in 9 (JAX/\*09.).

Species:	Horse mackerel	Trachurus spp.	Zone:	9(JAX/09.)
Spain		14 373ª		
Portugal		41 182ª		
Union		55 555		
TAC		55 555		Analytical TAC Article 7(2) of this Regulation applies

a Special condition: up to 5 % of this quota may be fished in 8c (JAX/\*08C).

Species:	Horse mackerel <i>Track</i>	aurus spp. Zone:	10; Union waters of CECAF <sup>a</sup> (JAX/ X34PRT)
Portugal	To b	e established	
Union	To b estal	e olished <sup>b</sup>	
TAC	To b estal	e olished <sup>b</sup>	Precautionary TAC Article 6 of this Regulation applies

- Waters adjacent to the Azores.
- **b** Fixed at the same quantity as the quota of Portugal.

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

- a Waters adjacent to Madeira.
- **b** Fixed at the same quantity as the quota of Portugal.

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

- **a** Waters adjacent to the Canary Islands.
- **b** Fixed at the same quantity as the quota of Spain.

Species:	Norway pout and associated by- catches Trisopterus esmarkii		Zone:	3a; Union waters of 2a and 4(NOP/2A3A4.)
Denmark	:	54 949ª		
Germany		11 <sup>ab</sup>		
The Netherlands	4	40 <sup>ab</sup>		
Union	:	55 000 <sup>ac</sup>		
Norway		15 000 <sup>d</sup>		
Faroe Islands	(	6 000°		
TAC		Not relevant		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 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.
- **b** Quota may be fished in Union waters of ICES zones 2a, 3a and 4 only.
- c Union quota may only be fished from 1 November 2017 to 31 October 2018.
- d A sorting grid shall be used.
- e A sorting grid shall be used. Includes a maximum of 15 % of unavoidable by-catches (NOP/\*2A3A4), to be counted against this quota.

Species:	Norway pout and associated by- catches Trisopterus esmarkii		Zone:	Norwegian waters of 4(NOP/04-N.)
Denmark		0		
United Kingdom		0		
Union		0		
TAC		Not relevant		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:	Industrial fish		Zone:	Norwegian waters of 4(I/ F/04-N.)
Sweden		800 <sup>ab</sup>		
Union	-	800		
TAC		Not relevant		Precautionary TAC
a By-catches of cod,	haddock, pollack, whitin	g and saithe to be counted	ed against the quotas	for those species.
<b>b</b> Special condition:	of which no more than th	e following amount of he	orse mackerel (JAX/*	f04-N.): 400
Species:	Other species		Zone:	Union waters of 5b, 6 and 7(OTH/5B67-C)
Union		Not relevant		
Norway		250ª		
TAC		Not relevant		Precautionary TAC
a Taken with long-lin	nes only.			
Species:	Other species		Zone:	Norwegian waters of 4(OTH/04-N.)
Belgium		55		
Denmark		4 999		
Germany		564		
France		232		
The Netherlands	-	400		
Sweden	-	Not relevant <sup>a</sup>		
United Kingdom		3 750		
Union	-	10 000 <sup>b</sup>		
TAC	-	Not relevant		Precautionary TAC
a Quota allocated by	Norway to Sweden of 'c	other species' at a tradition	onal level.	
<b>b</b> Including fisheries	not specifically mention	ed. Exceptions may be in	troduced after consul	tations, as appropriate.
Species:	Other species		Zone:	Union waters of 2a, 4 and
a Limited to 2a and 4	4 (OTH/*2A4-C).		·	·
h Including fisheries	not specifically mention	ad Evacations may be in	straduard after consul	tations as appropriate

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

Status: This is the original version (as it was originally adopted).

		6a north of 56° 30′ N(OTH/2A46AN)
Union	Not relevant	
Norway	5 750 <sup>ab</sup>	
Faroe Islands	150°	
TAC	Not relevant	Precautionary TAC
a Limited to 2a and 4 (OTH/*2A	A4-C).	
<b>b</b> Including fisheries not specific	cally mentioned. Exceptions may be introduced aft	er consultations, as appropriate.

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

# ANNEX IB

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

Sp	Species: HerringClupea harengus		Zone:	Union, Faroese,
a	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.			reas shall also be reported:
b	May be fished in Union waters north of 62° N.			
c	To be counted against the catch limits of the Faroe Islands.			
d	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)
	25 487
	2, 5b north of 62° N (Faroese waters) (HER/*25B-F)
Belgium	1
Denmark	1 371
Germany	240
Spain	5
France	59
Ireland	355
The Netherlands	490
Poland	69
Portugal	5
Finland	21
Sweden	508
United Kingdom	876

		Norwegian and international waters of 1 and 2(HER/1/2-)
Belgium	10ª	
Denmark	9 704ª	
Germany	1 699ª	
Spain	32ª	
France	419ª	
Ireland	2 512ª	
The Netherlands	3 472ª	
Poland	491ª	
Portugal	32ª	
Finland	150ª	
Sweden	3 595ª	

- **a** 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.
- **b** May be fished in Union waters north of 62° N.
- c To be counted against the catch limits of the Faroe Islands.
- **d** 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)
	25 487
	2, 5b north of 62° N (Faroese waters) (HER/*25B-F)
Belgium	1
Denmark	1 371
Germany	240
Spain	5
France	59
Ireland	355
The Netherlands	490
Poland	69
Portugal	5
Finland	21
Sweden	508
United Kingdom	876

United Kingdom	6 203ª	
Union	28 319ª	
Faroe Islands	4 000 <sup>bc</sup>	
Norway	25 487 <sup>bd</sup>	
TAC	435 000	Analytical TAC

- a 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.
- **b** May be fished in Union waters north of 62° N.
- c To be counted against the catch limits of the Faroe Islands.
- **d** 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)
	25 487
	2, 5b north of 62° N (Faroese waters) (HER/*25B-F)
Belgium	1
Denmark	1 371
Germany	240
Spain	5
France	59
Ireland	355
The Netherlands	490
Poland	69
Portugal	5
Finland	21
Sweden	508
United Kingdom	876

Species:	Cod Gadus morhua		Zone:	Norwegian waters of 1 and 2(COD/1N2AB.)
Germany		2 780		
Greece	-	345		
Spain		3 101		
Ireland		345		
France	-	2 552		
Portugal		3 101		
United Kingdom		10 784		

Union	23 008		
TAC	Not relevan	t	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:	Cod <i>Gadus morhua</i>	Zone:	Greenland waters of NAFO 1F and Greenland waters of 5, 12 and 14(COD/ N1GL14)
Germany	1 718ª		
United Kingdom	382ª		
Union	2 100ª		
TAC	Not relevan	t	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

- Except for by-catches, the following conditions shall apply to those quotas:

  1. they may not be fished between 1 April and 31 May 2018;

  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:	CodGadus morh	nua	Zone:	1 and 2b(COD/1/2B.)
Germany		5 549°		
Spain		12 182°		
France		2 539°		
Poland		2 403°		
Portugal		2 492°		
United Kingdom		3 653°		
Other Member Sta	ates	400ac		
Union		29 218 <sup>b</sup>		
TAC		Not relevant		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 Except Germany, Spain, France, Poland, Portugal and the United Kingdom.

c 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 Gadus morhua and Melanogrammus aeglefinus		Faroese waters of 5b(C/ H/05B-F.)
Germany	19			
France	11	14		
United Kingdom	81	17		
Union	95	50		
TAC	N	ot relevant		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

b 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.

Species:	Grenadiers <i>Macroi</i>	Grenadiers Macrourus spp.		Greenland waters of 5 and 14(GRV/514GRN)
Union	80	$O^a$		
TAC	N	ot relevant <sup>b</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

- a Special condition: roundnose grenadier (*Coryphaenoides rupestris*) (RNG/514GRN) and roughhead grenadier (*Macrourus berglax*) (RHG/514GRN) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.
- b 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 (*Coryphaenoides rupestris*) (RNG/514N1G) and roughhead grenadier (*Macrourus berglax*) (RHG/514N1G) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.
  20

Species:	Grenadiers <i>Maci</i>	rourus spp.	Zone:	Greenland waters of NAFO 1(GRV/ N1GRN.)
Union		20ª		
TAC		Not relevant <sup>b</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

- a Special condition: roundnose grenadier (*Coryphaenoides rupestris*) (RNG/N1GRN.) and roughhead grenadier (*Macrourus berglax*) (RHG/N1GRN.) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.
- b 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 (*Coryphaenoides rupestris*) (RNG/514N1G) and roughhead grenadier (*Macrourus berglax*) (RHG/514N1G) shall not be targeted. They shall only be taken as by-catch and shall be reported separately.
  80

Species:	Capelin <i>Mallotus</i>	villosus	Zone:	2b(CAP/02B.)
Union		0		
TAC		0		Analytical TAC

Status: This is the original version (as it was originally adopted).

Species: Capelin Mallotus		s villosus	Zone:	Greenland waters of 5 and 14(CAP/514GRN)
Denmark		0		
Germany		0		
Sweden		0		
United Kingdom		0		
All Member State	S	0ª		
Union	-	О <sub>р</sub>		
Norway		16 016 <sup>b</sup>		
TAC		Not relevant		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 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.

**b** For a fishing period from 20 June 2017 to 30 April 2018.

Species:	Haddock <i>Meland</i> aeglefinus	ogrammus	Zone:	Norwegian waters of 1 and 2(HAD/1N2AB.)
Germany		257		
France		154		
United Kingdom		789		
Union		1 200		
TAC		Not relevant		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 whiting <i>Mic</i> poutassou	Blue whiting Micromesistius pout assou		Faroese waters(WHB/2A4AXI
Denmark		1 100		
Germany		75		
France		120		
The Netherlands		105		
United Kingdom		1 100		
Union		2 500°		
TAC		Not relevant		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 Catches of blue whiting may include unavoidable by-catches of greater silver smelt.

Species:	ies: Ling and blue lingMolva molva and Molva dypterygia		Zone:	Faroese waters of 5b(B/L/05B-F.)
Germany	5	586		
France	1	1 300		
United Kingdom	1	114		
Union	2	2 000°		
TAC	1	Not relevant		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 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 borealis	APandalus	Zone:	Greenland waters of 5 and 14(PRA/514GRN)
Denmark		525		
France		525		

Union		1 050		
Norway		1 500		
Faroe Islands		1 200		
TAC		Not relevant		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:	Northern prawn borealis	Pandalus	Zone:	Greenland waters of NAFO 1(PRA/ N1GRN.)
Denmark		1 300		
France		1 300		
Union		2 600		
TAC		Not relevant		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:	Saithe <i>Pollachius</i>	s virens	Zone:	Norwegian waters of 1 and 2(POK/1N2AB.)
Germany		2 040		
France		328		
United Kingdom		182		
Union		2 550		
TAC		Not relevant		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:	Saithe Pollachius	virens	Zone:	International waters of 1 and 2(POK/1/2INT)
Union	(	)		
TAC	1	Not relevant		Analytical TAC
Species:	Saithe Pollachius	virens	Zone:	Faroese waters of 5b(POK/05B- F.)
Belgium	4	56		
Germany	3	347		
France	1	1 691		
The Netherlands	4	56		
United Kingdom	(	550		
Union	2	2 800		
TAC	ſ	Not relevant		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:	Greenland halibu hippoglossoides	tReinhardtius	Zone:	Norwegian waters of 1 and 2(GHL/1N2AB.)
Germany	2	25ª		
United Kingdom	2	25ª		
Union	4	50ª		
TAC	1	Not relevant		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 Exclusively for by-	catches. No directed fishe	ries are permitted under	this quota.	
Species:	Greenland halibut Reinhardtius hippoglossoides		Zone:	International waters of 1 and 2(GHL/1/2INT)
Union		900ª		
TAC		Not relevant		Precautionary TAC
a Exclusively for by-	catches. No directed fishe	ries are permitted under	this quota.	
Species:	Greenland halib hippoglossoides	ut <i>Reinhardtius</i>	Zone:	Greenland waters of NAFO 1(GHL/ N1GRN.)
Germany		1 925ª		
Union		1 925ª		
Norway		575ª		
TAC		Not relevant		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 To be fished south	of 68° N.			
Species:	Greenland halibut Reinhardtius hippoglossoides		Zone:	Greenland waters of 5,12 and 14(GHL/5-14GL
Germany		4 289		
United Kingdom		226		
Union		4 515 <sup>a</sup>		
Norway		575		
Faroe Islands		110		
TAC  a To be fished by no	more than six vessels at the	Not relevant		Analytical TAC

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

To be fished by no more than six vessels at the same time.

Species:	Redfish (shallow pelagic) Sebastes spp.	Zo	one:	Union and international waters of 5; international waters of 12 and 14(RED/51214S)
Estonia	0			
Germany	0			
Spain	0			
France	0			
Ireland	0			
Latvia	0			
The Netherlands	0			
Poland	0			
Portugal	0			
United Kingdom	0			
Union	0			
TAC	0			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:	Redfish (deep pelagic) Sebastes spp.		Zone:	Union and international waters of 5; international waters of 12 and 14(RED/51214D)
Estonia	30	$0^{ab}$		
Germany	6	13 <sup>ab</sup>		
Spain	10	08 <sup>ab</sup>		
France	5	7 <sup>ab</sup>		
Ireland	0,	ab		
Latvia	1	1 <sup>ab</sup>		
The Netherlands	0,	ab		
Poland	5.	5 <sup>ab</sup>		
Portugal	12	29 <sup>ab</sup>		
United Kingdom	1	ab		
Union	1	004 <sup>ab</sup>		
TAC	6	500 <sup>ab</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

**a** 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	

**b** May only be taken from 10 May to 31 December.

Species:	Redfish <i>Sebastes</i>	spp.	Zone:	Norwegian waters of 1 and 2(RED/1N2AB.)
Germany		766		
Spain		95		
France		84		
Portugal		405		
United Kingdom		150		
Union	-	1 500		
TAC		Not relevant		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:	Redfish Sebastes	spp.	Zone:	International waters of 1 and 2(RED/1/2INT)
Union		to be established <sup>ab</sup>		
TAC		8 000°		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

a 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.

**b** Vessels shall limit their by-catches of redfish in other fisheries to a maximum of 1 % of the total catch retained on board.

c Provisional catch limit to cover catches of all NEAFC Contracting Parties.

Status: This is the original version (as it was originally adopted).

Species:	Redfish (pelagic)Sebastes spp.		Zone:	Greenland waters of NAFO 1F and Greenland waters of 5,12 and 14(RED/ N1G14P)
Germany		858 <sup>abc</sup>		
France		4 <sup>abc</sup>		
United Kingdom		6 <sup>abc</sup>		
Union		868abc		
Norway		628 <sup>ab</sup>		
Faroe Islands		O <sup>abd</sup>		
TAC		Not relevant		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 May only be fished from 10 May to 1 July.

b 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

c Special condition: this quota may also be fished in international waters of the Redfish Conservation Area mentioned above (RED/\*5-14P).

**d** May only be fished in Greenland Waters of 5 and 14 (RED/\*514GN).

Species:	Redfish (demers	sal) <i>Sebastes</i> spp.	Zone:	Greenland waters of NAFO 1F and Greenland waters of 5 and 14(RED/ N1G14D)
Germany		1 630ª		
France		8ª		
United Kingdom		12ª		
Union		1 650ª		
TAC		Not relevant		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

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 Sebastes	spp.	Zone:	Faroese waters of 5b(RED/05B- F.)
Belgium		1		
Germany		92		
France		6		
United Kingdom		1		

Union		100		
TAC		Not relevant		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:	Other species		Zone:	Norwegian waters of 1 and 2(OTH/1N2AB.)
Germany		117ª		
France		47ª		
United Kingdom		186ª		
Union		350ª		
TAC  a Exclusively for by-	-catches. No directed fishe	Not relevant	r this quota.	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 Exclusively fol by-	-catches. No directed fishe	are permitted unde	i uno quota.	
Species:	Other species <sup>a</sup>		Zone:	Faroese waters of

Species:	Other species <sup>a</sup>		Zone:	Faroese waters of 5b(OTH/05B- F.)
Germany		281		
France		253		
United Kingdom		166		
Union		700		
TAC		Not relevant		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply

a Excluding fish species of no commercial value.

				Article 4 of Regulation (EC) No 847/96 shall not apply
a Excluding fish spe	ecies of no commercial	value.		<u> </u>
Species:	Flatfish		Zone:	Faroese waters of 5b(FLX/05B- F.)
Germany		9		
France		7		
United Kingdom		34		
Union		50		
TAC		Not relevant		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:	By-catches <sup>a</sup>		Zone:	Greenland waters(B-C/ GRL)
Union		750		
TAC		Not relevant		Precautionary TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

# By-catches of grenadiers (*Macrourus* 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 Gadus morhua		Zone:	NAFO 2J3KL(COD/ N2J3KL)
Union		0ª		
TAC		O <sup>a</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

a 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:	CodGadus morhu	ıa	Zone:	NAFO 3NO(COD/ N3NO.)
Union		$0^{a}$		
TAC		O <sup>a</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

a 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:	CodGadus morh	иа	Zone:	NAFO 3M(COD/ N3M.)
Estonia	,	124		
Germany		519		
Latvia		124		
Lithuania		124		
Poland	-	423		
Spain		1 594		
France		222		
Portugal	-	2 187		
United Kingdom		1 038		
Union		6 356		

TAC	11	145	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:	Witch flounder Glyp	ptocephalus Zone:	NAFO 3L(WIT/N3L.)
Union	O <sup>a</sup>		
TAC	0ª		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	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:	ecies: Witch flounder Glyptocephalus cynoglossus Zone:	ephalus Zone:	NAFO 3NO(WIT/ N3NO.)
Estonia	49		
Latvia	49		
Lithuania	49		
Union	148		
TAC	1 116		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:	American plaiceHippog platessoides	glossoides Zone:	NAFO 3M(PLA/ N3M.)

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.

Union	Oa	
TAC	0ª	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 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>H</i> platessoides	Iippoglossoides	Zone:	NAFO 3LNO(PLA/ N3LNO.)
Union	0	) <sup>a</sup>		
TAC	C	<b>)</b> a		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 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 illecebro</i>	sus Zone:	NAFO Subareas 3 and 4(SQI/ N34.)
Estonia	128ª		
Latvia	128ª		
Lithuania	128ª		
Poland	227ª		
Union	Not relevan	t <sup>ab</sup>	
TAC	34 000		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply

a To be fished between 1 July and 31 December 2018.

b 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

a To be fished between 1 July and 31 December 2018.

b 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</i> ferruginea	Zone:	NAFO 3LNO(YEL/ N3LNO.)		
Union	nion 0 <sup>a</sup>		0ª		
TAC	17 000		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply		

a 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	O <sub>a</sub>		
TAC	Oª		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 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.

Status: This is the original version (as it was originally adopted).

Species:	Northern prawn <i>Pandalus</i> borealis	Zone:	NAFO 3LNO <sup>ab</sup> (PRA/ N3LNO.)
Estonia	0°		
Latvia	0°		
Lithuania	0°		
Poland	0°		
Spain	0°		
Portugal	0°		
Union	0°		
TAC	0°		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** 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

b Fishing is prohibited at a depth less than 200 metres in the area West of a line bound by the following coordiantes:

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

c 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</i> borealis	Zone:	NAFO 3Ma(PRA/ *N3M.)
TAC	Not relevant <sup>b</sup>		Analytical TAC

a 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 2018 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

**b** 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	0	0
Estonia	0	0
Spain	0	0
Latvia	0	0
Lithuania	0	0
Poland	0	0
Portugal	0	0

Species:	Greenland halib hippoglossoides	out <i>Reinhardtius</i>	Zone:	NAFO 3LMNO(GHL/ N3LMNO)
Estonia		331		
Germany		338		
Latvia	-	47		
Lithuania		24		
Spain	-	4 534		

Portugal		1 895		
Union		7 169		
TAC		12 227		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:	Skate <i>Rajidae</i>		Zone:	NAFO 3LNO(SKA/ N3LNO.)
Estonia		283		
Lithuania		62		
Spain		3 403		
Portugal		660		
Union		4 408		
TAC		7 000		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Redfish.Sebast	es spp.	Zone:	NAFO 3LN(RED/ N3LN.)
Estonia		702		
Germany		483		
Latvia		702		
Lithuania		702		
Union		2 589		
TAC		14 200		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:	Redfish Sebastes	spp.	Zone:	NAFO 3M(RED/ N3M.)
Estonia		1 571ª		
Germany		513ª		
Latvia		1 571ª		
Lithuania		1 571ª		
Spain		233ª		
Portugal		2 354ª		
Union		7 813ª		
TAC		10 500°		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 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 2018: 5 250

Species:	Redfish Sebastes spp.	Zone:	NAFO 3O(RED/ N3O.)
Spain	1 771		
Portugal	5 229	)	
Union	7 000	)	
TAC	20 00	00	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:	RedfishSebastes spp.	Zone:	NAFO Subarea 2,

a 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.

Status: This is the original version (as it was originally adopted).

		Divisions 1F and 3K(RED/ N1F3K.)
Latvia	$O^{\mathbf{a}}$	
Lithuania	0ª	
Union	Oª	
TAC	Oª	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 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 Urophycis tenuis	Zone:	NAFO 3NO(HKW/ N3NO.)
Spain	255		
Portugal	333		
Union	588ª		
TAC	1 000		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

a 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 Thunnus thynnus		Zone:	Atlantic Ocean, east of 45° W, and Mediterranean(BFT, AE45WM)
Cyprus		138,65 <sup>d</sup>		
Greece		257,70		
Spain		5 000,28 <sup>bd</sup>		
France		4 933,97 <sup>bcd</sup>		
Croatia		779,84 <sup>f</sup>		
Italy		3 894,13 <sup>de</sup>		
Malta		319,49 <sup>d</sup>		
Portugal		470,19		
Other Member S	States	55,76ª		
Union		15 850 <sup>bcde</sup>		
TAC		28 200		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 Except Cyprus, Greece, Spain, France, Croatia, Italy, Malta and Portugal, and exclusively as by-catch.

b 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	757,57
France	351,93
Union	1 109,5.

c 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	100
Union	100.

d Special condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between and 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 2 of Annex IV (BFT/\*8302):

AS05N)

Status: This is the original version (as it was originally adopted).

	Spain			100,01		
	France Italy Cyprus			98,68		
				77,88		
				6,39		
	Malta			9,40		
	Union			292,36.		
e						ember States shall apply to to in point 3 of Annex IV (BFT/
	Italy			77,88		
	Union			77,88.		
f Special Condition: within this TAC, the following catch limits and a catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the farming purposes (BFT/*8303F):						
	Croatia			701,84		
	Union			701,84.		
	pecies:	Swordfish <i>Xiphi</i>	_		Zone:	Atlantic Ocean, North of 5° N(SWO/ AN05N)
	oain ————————————————————————————————————		6 598,43 <sup>b</sup>			
Po	ortugal		978,81 <sup>b</sup>			
Ot	ther Member Sta	ntes	108,47 <sup>ab</sup>			
Uı	nion		7 685,7			
TA	AC		13 200			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	Except Spain and P	ortugal, and exclusively	as by-catch.			
b	Special condition: u	up to 2,39 % of this amou	int may be fished	d in the At	lantic Ocean, South	n of 5° N (SWO/*AS05N).
0	nacies:	Swandfish Vin L	as aladius		Zoro:	Atlantic
اد	pecies:	Swordfish <i>Xiphi</i>	us giuulus		Zone:	Ocean, South of 5° N(SWO/

Special condition: up to 3,51 % of this amount may be fished in the Atlantic Ocean, North of 5° N (SWO/\*AN05N).

Spain	4 546,08ª	
Portugal	417,45ª	
Union	4 963,53	
TAC	14 000	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

a Special condition: up to 3,51 % of this amount may be fished in the Atlantic Ocean, North of 5° N (SWO/\*AN05N).

Species	SwordfishXiphias gladius		Zone:	Mediterranean Sea(SWO/ MED)
Croatia		15,52ª		
Cyprus		57,23ª		
Spain		1 767,82ª		
France		123,21ª		
Greece		1 170,26ª		
Italy		3 624,17ª		
Malta		429,96ª		
Union		7 188,17ª		
TAC		10 185		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 This quota may only be fished from 1 April 2018 to 31 December 2018.

Species:	Northern albacore Thunnus	Zone:	Atlantic
-	alalunga		Ocean, north

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 [1], 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).

Status: This is the original version (as it was originally adopted).

		of 5° N(ALB/ AN05N)
Ireland	2 845,21	
Spain	15 015,58	
France	5 871,12	
United Kingdom	239,48	
Portugal	2 123,27	
Union	26 094,65ª	
TAC	33 600	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 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 [1], shall be as follows: 1 253.

[1] 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 albacoreThui alalunga	nnus Zone:	Atlantic Ocean, south of 5° N(ALB/ AS05N)
Spain	905,86	6	
France	297,70	)	
Portugal	633,94	1	
Union	1 837,	5	
TAC	24 000	)	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Bigeye tuna Thunnus of	besus Zone:	Atlantic Ocean(BET/ ATLANT)
Spain	9 791,	92	,

Г		4 150 10		
France		4 159,18		
Portugal		3 717,47		
Union		17 668,56		
TAC		57 850		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 marlin <i>Mak</i>	aira nigricans	Zone:	Atlantic Ocean(BUM/ ATLANT)
Spain		0		,
France		364,31		
Portugal		50,44		
Union		414,75		
TAC		1 985		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:	White marlin Tet	rapturus albidus	Zone:	Atlantic Ocean(WHM/ ATLANT)
Spain		0		
Portugal		0		
Union		0		
TAC		355		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:	Yellowfin tuna Thunnus albacares	Zone:	Atlantic Ocean,(YFT/ ATLANT)
TAC	111 000		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Sailfish Istiophorus albicans	Zone:	Atlantic Ocean, east of 45° W(SAI/ AE45W)
TAC	1 271		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 Istiophorus albicans	Zone:	Atlantic Ocean, west of 45° W(SAI/ AW45W)
TAC	1 030		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 Prionace glauca	Zone:	Atlantic Ocean, north of 5° N(BSH/ AN05N)
TAC	39 102ª		Analytical TAC Article 3 of Regulation (EC)

a The time period and the calculation method used by ICCAT to set the catch limit for North Atlantic blue shark shall not prejudge the time period and the calculation method used to define any future allocation key at Union level.

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

The time period and the calculation method used by ICCAT to set the catch limit for North Atlantic blue shark shall not prejudge the time period and the calculation method used to define any future allocation key at Union level.

### ANNEX IE

### ANTARCTICCCAMLR 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 2017 to 30 November 2018.

Species:	Mackerel icefish Champsocephalus gunnari	Zone:	FAO 48.3 Antarctic(ANI/ F483.)
TAC	4 733		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:	Mackerel icefish <i>Champsoc</i>	ephalus gunnari	Zone:	FAO 58.5.2 Antarctic <sup>a</sup> (ANI/ F5852.)
TAC		526		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply

- a 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.

Status: This is the original version (as it was originally adopted).

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

- **a** 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  $74^{\circ}$  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 icefishChaenocephalus aceratus	Zone:	FAO 48.3 Antarctic(SSI/ F483.)	
TAC 2 200 <sup>a</sup>		F483.)  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 Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Unicorn icefish <i>Channichthys</i> rhinoceratus	Zone:	FAO 58.5.2 Antarctic(LIC/ F5852.)	
TAC	1 663ª		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** Exclusively for by-catches. No directed fisheries are permitted under this TAC.

Species:	Patagonian toothfish Dissostichus eleginoides	Zone:	FAO 48.3 Antarctic(TOP/ F483.)	
TAC	2 600°		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 This TAC is applicable for longline fishery for the period from 16 April to 14 September 2018 and for pot fishery for the period from 1 December 2017 to 30 November 2018.

#### 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 (TOP/*F483A):	0
Management Area B: 43° 30′ W to 40° W — 52° 30′ S to 56° S (TOP/*F483B):	780
Management Area C: 40° W to 33° 30′ W — 52° 30′ S to 56° S (TOP/*F483C):	1 820

Species:	Patagonian toothfish Dissostichus eleginoides	Zone:	FAO 48.4 Antarctic North(TOP/ F484N.)
TAC	26ª		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** 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.

Species:	Species: Patagonian toothfishDissostichus eleginoides		FAO 58.5.2 Antarctic(TOP/ F5852.)	
TAC	3 525ª	Ana Artic Reg No 8 not a Artic	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC)	

a This TAC is applicable for west of 79° 20' E only. Fishing east of this meridian within this zone is prohibited.

					No 847/96 shall not apply
a This TAC is app	licable for west of 79° 20' E	E only. Fishing ea	ast of this m	eridian within thi	s zone is prohibited.
Species:	Antarctic tooth	toothfish <i>Dissostichus</i>		Zone:	FAO 48.4 Antarctic South(TOA/ F484S.)
TAC		37*			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 This TAC is app 00' W.	oncable within the area boun-	ded by failudes	5/ 20 S al	nd 60° 00° S and t	by longitudes 24° 30′ W and 29°
Species:	KrillEuphausia	lEuphausia superba		Zone:	FAO 48(KRI/ F48.)
TAC	TAC 5 610 0				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 subareas specified:	total combined catch of 620	000 tonnes, no	more than th	he quantities give	n below may be taken in the
Division 48.1 (KRI	/*F481.):	1	55 000		
Division 48.2 (KRI	/*F482.):	2	279 000		
Division 48.3 (KRI	/*F483.):	2	279 000		
Division 48.4 (KRI	/*F484.):	9	93 000		
Species:	KrillEuphausia	Krill <i>Euphausia superba</i>		Zone:	FAO 58.4.1 Antarctic(KRI/ F5841.)
TAC	<del></del>	440 000			Analytical TAC
Special condition: Within the limits of the	ne abovementioned quota, no	o more than the o	quantities gi	ven below may be	e taken in the subareas specified:
Division 58.4.1 wes	t of 115° E (KRI/*F-41W):	: 2	277 000		
Division 58.4.1 east of 115° E (KRI/*F-41E):		1	163 000		

					Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
<b>Special condition:</b> Within the limits of	the abovementioned quota,	no more than th	ne quantities	given below may be	e taken in the subareas specified:
Division 58.4.1 w	est of 115° E (KRI/*F-41W	V):	277 000		
Division 58.4.1 ea	nst of 115° E (KRI/*F-41E)	):	163 000		
Species:	Krill <i>Euphausi</i>	ia superba		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
			ne quantities	given below may be	e taken in the subareas specified:
	est of 55° E (KRI/*F-42W)		260 000		
Division 58.4.2 ea	ast of 55° E (KRI/*F-42E):		192 000		
Species:	scaled rattailA	eye grenadier and idge ed rattail <i>Macrourus</i> otrachys and <i>Macrourus</i>		Zone:	FAO 58.5.2 Antarctic(GR1/ F5852.)
TAC	,	360ª			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:	Caml grenadier and Wh grenadier Macrourus can Macrourus whitsoni		FAO 58.5.2 Antarctic(GR2/ F5852.)
TAC	409ª		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 Exclusively for	or by-catches. No directed fisheries are peri	mitted under this TAC.	
Species:	Grenadiers <i>Macrourus</i> s	pp. Zone:	FAO 48.3 Antarctic(GRV/ F483.)
TAC	130ª		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 Exclusively for	or by-catches. No directed fisheries are peri	mitted under this TAC.	
Species:	Grenadiers <i>Macrourus</i> s	pp. Zone:	FAO 48.4 Antarctic(GRV/ F484.)
TAC	10,1ª		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 Exclusively for	or by-catches. No directed fisheries are peri	mitted under this TAC.	
Species:	Humped rockcod Gobion gibberifrons	notothen Zone:	FAO 48.3 Antarctic(NOG, F483.)
TAC	1 470°		Analytical TAC Article 3 of Regulation (EC)

a Exclusively for	or by-catches. No directed fisheries	are permitted unde	er this TAC.	No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Marbled rockcodN rossii	otothenia	Zone:	FAO 48.3 Antarctic(NOR/ F483.)
TAC	30	() <sup>a</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
a Exclusively for	or by-catches. No directed fisheries	are permitted unde	er this TAC.	
Species:	Grey rockcod <i>Lepid</i> squamifrons	onotothen	Zone:	FAO 48.3 Antarctic(NOS/ F483.)
TAC	30	O <sup>a</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
a Exclusively fo	or by-catches. No directed fisheries	are permitted unde	er this TAC.	
Species:	Grey rockcod <i>Lepid</i> squamifrons	onotothen	Zone:	FAO 58.5.2 Antarctic(NOS/ F5852.)
TAC	80	a		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:	Crabs <i>Paralomis</i> spp.	Zone:	FAO 48.3 Antarctic(PAI/ F483.)
TAC	0		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	Zone:	FAO 48.3
species.	icefishPseudochaenichthys georgianus	Zone.	Antarctic(SGI/F483.)
TAC	300°		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 Exclusively for	or by-catches. No directed fisheries are permitted un	der this TAC.	
Species:	Skates and raysRajiformes	Zone:	FAO 48.3 Antarctic(SRX/F483.)
TAC	130ª		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 Exclusively fo	or by-catches. No directed fisheries are permitted un	der this TAC.	
Species:	Skates and raysRajiformes	Zone:	FAO 48.4 Antarctic(SRX) F484.)
TAC	3,2ª		Analytical TAC Article 3 of Regulation (EC)

				Article 4 of Regulation (EC) No 847/96 shall not apply
a Exclusively fo	r by-catches. No directed fisheries	are permitted unde	er this TAC.	
Species:	Skates and raysRaj	iformes	Zone:	FAO 58.5.2 Antarctic(SRX/ F5852.)
TAC	12	O <sup>a</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
a Exclusively fo	r by-catches. No directed fisheries	are permitted unde	er this TAC.	
Species:	Other species		Zone:	FAO 58.5.2 Antarctic(OTH/ F5852.)
TAC	50	a		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 Exclusively fo	r by-catches. No directed fisheries	are permitted unde	er this TAC.	

# ANNEX IF

# SOUTH-EAST ATLANTIC OCEANSEAFO 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 Beryx	spp.	Zone:	SEAFO(ALF/ SEAFO)
TAC		200ª		Precautionary TAC
a No more than 132	tonnes may be taken in Div	vision B1 (ALF/*F47N	A).	

Species:	Deep-sea red cra	b <i>Chaceon</i> spp.	Zone:	SEAFO Sub- Division B1 <sup>a</sup> (GER/ F47NAM)
TAC	180ª			Precautionary TAC
<ul><li>its western be</li><li>its northern be</li><li>its southern be</li></ul>	this TAC, the area open to to the thing the thing that you the longitude 0° oundary on the latitude 20° oundary on the latitude 28° oundary outer limits of the N	E; S; S, and	naving:	
Species:	Deep-sea red crab <i>Chaceon</i> spp.		Zone:	SEAFO, excluding Sub-Division B1(GER/ F47X)
TAC 200		200		Precautionary TAC
Species:	Patagonian toothfish Dissostichus eleginoides		Zone:	SEAFO Sub- Area D(TOP/ F47D)
TAC 266		266		Precautionary TAC
Species:	Patagonian toothfish <i>Dissostic</i>	chus eleginoides	Zone:	SEAFO, excluding Sub- Area D(TOP/ F47-D)
TAC		0		Precautionary TAC
Species: Orange roughyHoplos atlanticus		oplostethus	Zone:	SEAFO Sub- Division B1 <sup>a</sup> (ORY/ F47NAM)
TAC 0 <sup>b</sup>		$0_{\rm p}$		Precautionary TAC
<ul><li>its western be</li><li>its northern be</li><li>its southern be</li></ul>	this Annex, the area open to bundary on the longitude 0° oundary on the latitude 20° oundary on the latitude 28° bundary outer limits of the N	E; S; S, and	s having:	,
<b>b</b> Except for a by-cat	ch allowance of 4 tonnes (C	ORY/*F47NA).		
Species: Orange roughyHoplostethus atlanticus		Zone:	SEAFO, excluding	

			B1(ORY/ F47X)
TAC	50		Precautionary TAC
Species:	Pelagic armourhead Pseudopentaceros spp.	Zone:	SEAFO(EDW/ SEAFO)
TAC	135		Precautionary TAC

# ANNEX IG SOUTHERN BLUEFIN TUNA — AREAS OF DISTRIBUTION

Species:	Southern bluefin maccoyii	tuna <i>Thunnus</i>	Zone:	All areas of distribution(SBF/F41-81)
Union		11ª		
TAC		17 647		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply. Article 4 of Regulation (EC) No 847/96 shall not apply.

# Exclusively for by-catches. No directed fisheries are permitted under this quota.

# ANNEX IH

# WCPFC CONVENTION AREA

Species:	Swordfish Xiphias gladius	Zone:	WCPFC Convention Area south of 20° S(SWO/ F7120S)
Union	3 170,36		
TAC	Not relevant		Precautionary TAC

# ANNEX IJ

# SPRFMO CONVENTION AREA

Species:	Jack mackerel Trachurus murphyi		Zone:	SPRFMO Convention Area(CJM/ SPRFMO)
Germany	to	o be established <sup>a</sup>		
The Netherlands	to	o be established <sup>a</sup>		
Lithuania	to	o be established <sup>a</sup>		
Poland	to	o be established <sup>a</sup>		
Union	to	o be established <sup>a</sup>		
TAC	N	Not relevant		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 To be modified after the annual meeting of the SPRFMO Commission on 30 January — 5 February 2018.

# 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</i> albacares	Zone:	IOTC Area of Competence(YFT/ IOTC)
France	29 501		
Italy	2 515		
Spain	45 682		
Union	77 698		
TAC	Not rele	vant	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply

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

#### ANNEX IL

# **GFCM AGREEMENT AREA**

Species:	Small pelagic species ( and Sardine)Engraulis encrasicolus and Sardi pilchardus	S	Union and International waters of GFCM-GSAs 17 and 18(SP1/ GF1718)		
Union	112 7	700 <sup>ab</sup>			
TAC	Not re	elevant	Maximum level of catches Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply		

a Concerning Slovenia, the quantities are based on the level of catches exerted in 2014, up to an amount which should not exceed 300 tonnes.

#### ANNEX IIA

#### FISHING EFFORT FOR VESSELS IN ICES SUBAREA 4

# 1. Scope

- 1.1. This Annex shall apply to Union fishing vessels carrying on board or deploying any of the gears referred to in Article 10 of Regulation (EC) No 1342/2008<sup>(2)</sup> and present in any of the geographical areas specified in that regulation.
- 1.2. This Annex shall not apply to vessels of less than 10 metres' length overall. Those vessels shall not be required to carry fishing authorisations issued in accordance with Article 7 of Regulation (EC) No 1224/2009. Member States concerned shall assess the fishing effort of those vessels, using appropriate sampling methods.

# 2. Authorisations

**b** Limited to Croatia, Italy and Slovenia.

If a Member State deems it appropriate in order to reinforce the sustainable implementation of this effort regime, it may introduce a prohibition to fish with regulated gear in any of the geographical areas to which this Annex applies by any of vessels flying its flag which has no record of such fishing activity, unless it ensures that equivalent capacity, measured in kilowatts, is prevented from fishing in that area.

# 3. Maximum allowable fishing effort

The maximum allowable effort referred to in Article 9(2) of Regulation (EC) No 676/2007 for the management period specified in Article 1(2)(b) of this Regulation shall be as follows:

Regulated gear: BT1 + BT2: beam trawls (TBB) of mesh equal to or larger than 80 mm

Maximum allowable fishing effort in kilowatt days in ICES subarea 4:

Regulated BE gear		DK	DE	NL UK		
BT1 + BT2	5 693 620	1 432 092	1 972 158	39 475 162	10 568 178	

# 4. **Management**

- 4.1. Member States shall manage the maximum allowable effort in accordance with the conditions laid down in Article 9 of Regulation (EC) No 676/2007 and Articles 26 to 35 of Regulation (EC) No 1224/2009.
- 4.2. A Member State may establish management periods for allocating all or parts of the maximum allowable effort to individual vessels or groups of vessels. In such case, the number of days or hours for which a vessel may be present within the area during a management period shall be fixed at the discretion of the Member State concerned. During any such management periods, the Member State concerned may reallocate effort between individual vessels or groups of vessels.
- 4.3. If a Member State authorises vessels flying its flag to be present within an area by hours, it shall continue measuring the consumption of days in accordance with the conditions referred to in point 4.1. Upon request by the Commission, the Member State concerned shall demonstrate its precautionary measures taken to avoid an excessive consumption of effort within the area due to a vessel terminating presences in the area before the end of a 24-hour period.

# 5. Fishing effort report

Article 28 of Regulation (EC) No 1224/2009 shall apply to vessels falling under the scope of this Annex. The geographical area referred to in that Article shall be understood as ICES subarea 4.

# 6. Communication of relevant data

Member States shall transmit to the Commission the data on fishing effort deployed by their fishing vessels in accordance with Articles 33 and 34 of Regulation (EC) No 1224/2009.

#### ANNEX IIB

# FISHING EFFORT FOR VESSELS IN THE CONTEXT OF THE RECOVERY OF CERTAIN SOUTHERN HAKE AND NORWAY LOBSTER STOCKS IN ICES DIVISIONS 8c AND 9a EXCLUDING THE GULF OF CÁDIZ

#### CHAPTER I

#### **General Provisions**

# 1. Scope

This Annex shall apply to Union fishing vessels of 10 metres' length overall or more carrying on board or deploying trawls, Danish seines or similar gears of mesh size equal to or larger than 32 mm and gillnets of mesh size equal to or larger than 60 mm or bottom longlines in accordance with Regulation (EC) No 2166/2005, and present in ICES divisions 8c and 9a excluding the Gulf of Cádiz.

#### 2. **Definitions**

For the purposes of this Annex:

- (a) 'gear grouping' means the grouping consisting of the following two gear categories:
  - (i) trawls, Danish seines or similar gears of mesh size equal to or larger than 32 mm, and
  - (ii) gillnets of mesh size equal to or larger than 60 mm and bottom longlines;
- (b) 'regulated gear' means any of the two gear categories belonging to the gear grouping;
- (c) 'area' means ICES divisions 8c and 9a excluding the Gulf of Cádiz;
- (d) 'current management period' means the period specified in Article 1(2)(b) of this Regulation;
- (e) 'special conditions' means the special conditions set out in point 6.1.

# 3. Limitation in activity

Without prejudice to Article 29 of Regulation (EC) No 1224/2009, each Member State shall ensure that, when carrying on board any regulated gear, Union fishing vessels flying its flag shall be present within the area for no more than the number of days specified in Chapter III of this Annex.

# CHAPTER II

#### **Authorisations**

#### 4. **Authorised vessels**

4.1. A Member State shall not authorise fishing with regulated gear in the area by any vessel flying its flag which has no record of such fishing activity in the area in the period from 2002 to 2017, excluding the record of fishing activities as a result of transfer of days between fishing vessels, unless it ensures that equivalent capacity, measured in kilowatts, is prevented from fishing in the area.

4.2. A vessel flying the flag of a Member State having no quotas in the area shall not be authorised to fish in the area with regulated gear, unless the vessel is allocated a quota after a transfer as permitted in accordance with Article 16(8) of Regulation (EU) No 1380/2013 and is allocated days at sea in accordance with point 11 or 12 of this Annex.

#### **CHAPTER III**

# Number of days present within the area allocated to Union fishing vessels

# 5. **Maximum number of days**

- 5.1. During the current management period, the maximum number of days at sea for which a Member State may authorise a vessel flying its flag to be present within the area having carried on board any regulated gear is shown in Table I.
- 5.2. If a vessel is able to demonstrate that its hake catches represent less than 8 % of the total live weight of fish caught in a given fishing trip, the flag Member State of the vessel shall be allowed not to count the days at sea associated with that fishing trip against the applicable maximum number of days at sea as set out in Table I.

# 6. Special conditions for the allocation of days

- 6.1. For the purposes of fixing the maximum number of days at sea that a Union fishing vessel may be authorised by its flag Member State to be present within the area, the following special conditions shall apply in accordance with Table I:
- (a) the total landings of hake in each of the two calendar years 2015 and 2016 made by the vessel concerned shall represent less than 5 tonnes according to the landings in live weight; and
- (b) the total landings of Norway lobster in the years specified in point (a) above made by the vessel concerned shall represent less than 2,5 tonnes according to the landings in live weight.
- 6.2. If a vessel benefits from an unlimited number of days as a result of its compliance with the special conditions, the vessel's landings in the current management period shall not exceed 5 tonnes of the total landings in live weight of hake and 2,5 tonnes of the total landings in live weight of Norway lobster.
- 6.3. When either of the special conditions is not met by a vessel, that vessel shall, with immediate effect, no longer be entitled to the allocation of days corresponding to the given special condition.
- 6.4. The application of the special conditions referred to in point 6.1. may be transferred from one vessel to one or more other vessels which replace that vessel in the fleet, provided that the replacing vessel uses similar gear and does not have in any year of its operation a record of landings of hake and Norway lobster higher than the quantities specified in point 6.1.

Document Generated: 2023-12-10

Status: This is the original version (as it was originally adopted).

Table I

# Maximum number of days a vessel may be present within the area by fishing gear per year

Special condition	Regulated gear	Maximum number of days				
	Trawls, Danish seines	ES	126			
	and similar gears of mesh size $\geq$ 32 mm,	FR	109			
	gillnets of mesh size ≥ 60 mm and bottom longlines	PT	113			
6.1.(a) and 6.1.(b)	Trawls, Danish seines and similar gears of mesh size ≥ 32 mm, gillnets of mesh size ≥ 60 mm and bottom longlines	Unlimited				

# 7. Kilowatt day system

- 7.1. A Member State may manage its fishing effort allocations in accordance with a kilowatt days system. Through that system it may authorise any vessel concerned by any regulated gear and special conditions as set out in Table I to be present within the area for a maximum number of days which is different from that set out in that Table, provided that the overall amount of kilowatt days corresponding to the regulated gear and to the special conditions is respected.
- 7.2. This overall amount of kilowatt days shall be the sum of all individual fishing efforts allocated to the vessels flying the flag of that Member State and qualified for the regulated gear and, where applicable, the special conditions. Such individual fishing efforts shall be calculated in kilowatt days by multiplying the engine power of each vessel by the number of days at sea it would benefit from, according to Table I, if point 7.1. were not applied. For as long as the number of days is unlimited according to Table I, the relevant number of days the vessel would benefit from is 360.
- 7.3. A Member State wishing to benefit from the system referred to in point 7.1. shall submit a request to the Commission, for the regulated gear and special conditions as laid down in Table I, with reports in electronic format containing the details of the calculation based on:
- (a) the list of vessels authorised to fish by indicating their Union fishing fleet register number (CFR) and their engine power;
- (b) the track record of the years specified in point 6.1.(a) for such vessels reflecting the catch composition defined in the special condition referred to in point 6.1.(a) or (b), if those vessels are qualified for such special conditions;
- (c) the number of days at sea for which each vessel would have initially been authorised to fish according to Table I and the number of days at sea which each vessel would benefit from in application of point 7.1.

7.4. On the basis of that request, the Commission shall assess whether the conditions referred to in point 7 are complied with and, where applicable, may authorise that Member State to benefit from the system referred to in point 7.1.

# 8. Allocation of additional days for permanent cessation of fishing activities

- 8.1. An additional number of days at sea on which a vessel may be authorised by its flag Member State to be present within the area when carrying on board any regulated gear may be allocated to a Member State by the Commission on the basis of permanent cessations of fishing activities that have taken place during the preceding management period, either in accordance with Article 23 of Council Regulation (EC) No 1198/2006<sup>(3)</sup> or Council Regulation (EC) No 744/2008<sup>(4)</sup>. Permanent cessations resulting from any other circumstances may be considered by the Commission on a case-by-case basis, following a written and duly motivated request from the Member State concerned. Such written request shall identify the vessels concerned and confirm, for each of them, that they shall never return to fishing activities.
- 8.2. The effort expended in 2003 measured in kilowatt days of the withdrawn vessels using the regulated gear shall be divided by the effort expended by all vessels using that gear during 2003. The additional number of days at sea shall be then calculated by multiplying the ratio so obtained by the number of days that would have been allocated according to Table I. Any part of a day resulting from that calculation shall be rounded to the nearest whole day.
- 8.3. Points 8.1. and 8.2. shall not apply where a vessel has been replaced in accordance with point 3 or 6.4., or when the withdrawal has already been used in previous years to obtain additional days at sea.
- 8.4. A Member State wishing to benefit from the allocations referred to in point 8.1. shall submit a request to the Commission, by 15 June of the current management period, with reports in electronic format containing, for the gear grouping and special conditions as laid down in Table I, the details of the calculation based on:
- (a) lists of withdrawn vessels with their Union fishing fleet register number (CFR) and their engine power;
- (b) the fishing activity deployed by such vessels in 2003 calculated in days at sea according to the grouping of fishing gears and, if necessary, special conditions.
- 8.5. On the basis of such a request by a Member State the Commission may, by means of implementing acts, allocate that Member State a number of days additional to that referred to in point 5.1. for that Member State. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 42(2).
- 8.6. During the current management period, a Member State may re-allocate those additional days at sea to all or part of the vessels remaining in fleet and qualified for the regulated gears. Additional days stemming from a withdrawn vessel that benefited from a special condition referred to in point 6.1.(a) or (b) may not be allocated to a vessel remaining active that does not benefit from a special condition.
- 8.7. When the Commission allocates additional days at sea due to a permanent cessation of fishing activities during the preceding management period, the maximum number of days per Member State and gear shown in Table I shall be adjusted accordingly for the current management period.
- 9. Allocation of additional days for enhanced scientific observer coverage

- 9.1. Three additional days on which a vessel may be present within the area when carrying on board any regulated gear may be allocated to a Member State by the Commission on the basis of an enhanced programme of scientific observer coverage in partnership between scientists and the fishing industry. Such a programme shall focus in particular on levels of discarding and on catch composition and shall go beyond the requirements on data collection, as laid down in Council Regulation (EC) No 199/2008<sup>(5)</sup> and its implementing rules for national programmes.
- 9.2. Scientific observers shall be independent from the owner, the master of the vessel and any crew member.
- 9.3. A Member State wishing to benefit from the allocations referred to in point 9.1. shall submit a description of its enhanced scientific observer coverage programme to the Commission for approval.
- 9.4. On the basis of that description, and after consultation with STECF, the Commission may, by means of implementing acts, allocate the Member State concerned a number of days additional to that referred to in point 5.1. for that Member State and for the vessels, the area and gear concerned by the enhanced programme of scientific observers. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 42(2).
- 9.5. If an enhanced scientific observer coverage programme submitted by a Member State has been approved by the Commission in the past and the Member State concerned wishes to continue its application without changes, it shall inform the Commission of the continuation of that programme four weeks before the beginning of the period for which the programme applies.

# **CHAPTER IV**

#### Management

# 10. **General obligation**

Member States shall manage the maximum allowable effort in accordance with the conditions laid down in Article 8 of Regulation (EC) No 2166/2005 and Articles 26 to 35 of Regulation (EC) No 1224/2009.

# 11. Management periods

- 11.1. A Member State may divide the days present within the area set out in Table I into management periods of durations of one or more calendar months.
- 11.2. The number of days or hours for which a vessel may be present within the area during a management period shall be fixed by the Member State concerned.
- 11.3. Where a Member State authorises vessels flying its flag to be present within the area by hours, the Member State shall continue measuring the consumption of days as specified in point 10. Upon request by the Commission, the Member State shall demonstrate its precautionary measures taken to avoid an excessive consumption of days within the area due to a vessel terminating presences in the area before the end of a 24-hour period.

123

*Status:* This is the original version (as it was originally adopted).

#### CHAPTER V

#### **Exchanges of fishing effort allocations**

# 12. Transfer of days between fishing vessels flying the flag of a Member State

- 12.1. A Member State may permit any fishing vessel flying its flag to transfer days present within the area for which it has been authorised to another vessel flying its flag within the area, provided that the product of the days received by a vessel multiplied by its engine power in kilowatts (kilowatt days) is equal to or less than the product of the days transferred by the donor vessel and the engine power in kilowatts of that vessel. The engine power in kilowatts of the vessels shall be that recorded for each vessel in the Union fishing fleet register.
- 12.2. The total number of days present within the area transferred in accordance with point 12.1., multiplied by the engine power in kilowatts of the donor vessel, shall not be higher than the donor vessel's average annual days track record in the area as verified by the fishing logbook in the years specified in point 6.1.(a) multiplied by the engine power in kilowatts of that vessel.
- 12.3. The transfer of days as described in point 12.1. shall be permitted between vessels operating with any regulated gear and during the same management period.
- 12.4. The transfer of days is only permitted for vessels benefiting from an allocation of fishing days without special conditions.
- 12.5. On request from the Commission, Member States shall provide information on the transfers that have taken place. The format of spreadsheets for the collection and transmission of information referred to in this point may be established by the Commission, by means of implementing acts. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 42(2).

#### 13. Transfer of days between fishing vessels flying the flag of different Member States

Member States may permit the transfer of days present within the area for the same management period and within the area between any fishing vessels flying their flags provided that points 4.1. and 4.2. and 12 apply *mutatis mutandis*. Where Member States decide to authorise such a transfer, they shall notify the Commission, before the transfer takes place, of the details of the transfer, including the number of days to be transferred, the fishing effort and, where applicable, the fishing quotas relating thereto.

# **CHAPTER VI**

# Reporting obligations

# 14. Fishing effort report

Article 28 of Regulation (EC) No 1224/2009 shall apply to vessels falling under the scope of this Annex. The geographical area referred to in that Article shall be understood as the area specified in point 2 of this Annex.

#### 15. Collection of relevant data

Member States shall collect on a quarterly basis the information about total fishing effort deployed within the area for towed gears and static gears, effort deployed by vessels using different types of gear in the area, and the engine power of those vessels in kilowatt days, on

the basis of information used for the management of fishing days present within the area as set out in this Annex.

#### 16. Communication of relevant data

Upon request from the Commission, Member States shall make available to the Commission a spreadsheet with data specified in point 15 in the format specified in Tables II and III by sending it to the appropriate electronic mailbox address, which shall be communicated to the Member States by the Commission. Member States shall, upon the Commission's request, send detailed information to the Commission on effort allocated and consumed covering all or parts of the current and the precedent management periods, using the data format specified in Tables IV and V.

TABLE II

Reporting format kW-day information by management period

Member State	Gear	Management period	Cumulative effort declaration
(1)	(2)	(3)	(4)

TABLE III

Data format kW-day information by management period

Name of field		Maximum number of characters/digits	Alignment <sup>a</sup> L(eft)/ R(ight)	Definition and comments		
(1)	Member State	3		Member State (Alpha-3 ISO code) in which the vessel is registered		
(2)	Gear	2		One of the following gear types:  TR = trawls, Danish seines and similar gear ≥ 32 mm GN = gillnets ≥ 60 mm LL = bottom longlines		
(3)	Management period	4		One management period in the period from the 2006 management period to the current management period		

a Information relevant for transmission of data by fixed-length formatting.

Document Generated: 2023-12-10

Status: This is the original version (as it was originally adopted).

(4)	Cumulative effort declaration	7	R	Cumulative amount of fishing effort expressed in kilowatt days deployed from 1 February until 31 January of the relevant management period
-----	-------------------------------	---	---	--

a Information relevant for transmission of data by fixed-length formatting.

# TABLE IV

Reporting format for vessel-related information

Me Sta	en(Iblate		rkfr ma	0			ed	Special condition applying to notified gear(s)		Days eligible using notified gear(s)		Days spent with notified gear(s)		Transfer of days						
				No 1	No 2	No 3	•••	No 1	No 2	No 3	•••	No 1	No 2	No 3	•••	No 1	No 2	No 3	•••	
(1)	(2)	(3)	(4)	(5)	(5)	(5)	(5)	(6)	(6)	(6)	(6)	(7)	(7)	(7)	(7)	(8)	(8)	(8)	(8)	(9)

#### TABLE V

# Data format for vessel-related information

Name	of field	Maximum number of characters/digits	Alignment <sup>a</sup> L(eft)/ R(ight)	Definition and comments		
(1)	Member State	3		Member State (Alpha-3 ISO code) in which vessel is registered		
(2)	CFR	12		Union fishing fleet register number (CFR) Unique identification number of a fishing vessel Member State (Alpha-3 ISO code) followed by an identifying series (9 characters). Where a series has fewer than 9 characters, additional zeros shall		

a Information relevant for transmission of data by fixed-length formatting.

b Commission Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council Regulation (EC) No 1224/2009 establishing a Community control system for ensuring compliance with the rules of the Common Fisheries Policy (OJ L 112, 30.4.2011, p. 1).

				be inserted on the left hand side
(3)	External marking	14	L	Under Commission Implementing Regulation (EU) No 404/2011 <sup>b</sup>
(4)	Length of management period	2	L	Length of the management period measured in months
(5)	Gears notified	2	L	One of the following gear types: $TR = trawls$ , Danish seines and similar gear $\geq 32 \text{ mm}$ $GN = \text{gillnets} \geq 60 \text{ mm}$ $LL = \text{bottom}$ longlines
(6)	Special condition applying to notified gear(s)	2	L	Indication of which, if any, of the special condition referred to in point 6.1.(a) or (b) of Annex IIB that apply
(7)	Days eligible using notified gear(s)	3	L	Number of days for which the vessel is eligible under Annex IIB for the choice of gears and length of management period notified
(8)	Days spent with notified gear(s)	3	L	Number of days the vessel actually spent present within the area and using gear corresponding to gear notified during the notified management period

a Information relevant for transmission of data by fixed-length formatting.

b Commission Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council Regulation (EC) No 1224/2009 establishing a Community control system for ensuring compliance with the rules of the Common Fisheries Policy (OJ L 112, 30.4.2011, p. 1).

Document Generated: 2023-12-10

*Status:* This is the original version (as it was originally adopted).

		4	l L	For days transferred
(9)	Transfers of			
(- )	` '			indicate '– number
	days			of days transferred'
				and for days received
				indicate '+ number of
				days transferred'

a Information relevant for transmission of data by fixed-length formatting.

#### ANNEX IIC

# FISHING EFFORT FOR VESSELS IN THE CONTEXT OF THE MANAGEMENT OF WESTERN CHANNEL SOLE STOCKS IN ICES DIVISION 7e

#### CHAPTER I

# **General provisions**

# 1. **Scope**

- 1.1. This Annex shall apply to Union fishing vessels of 10 metres length overall or more carrying on board or deploying beam trawls of mesh size equal to or greater than 80 mm and static nets including gillnets, trammel-nets and tangle-nets with mesh size equal to or less than 220 mm in accordance with Regulation (EC) No 509/2007, and present in ICES division 7e.
- 1.2. Vessels fishing with static nets with mesh size equal to or larger than 120 mm and with track records of less than 300 kg live weight of sole per year during the three previous years, according to their fishing records, shall be exempt from the application of this Annex subject to the following conditions:
- (a) such vessels caught less than 300 kg live weight of sole during the 2017 management period;
- (b) such vessels do not tranship any fish at sea to another vessel;
- (c) by 31 July 2018 and 31 January 2019 each Member State concerned makes a report to the Commission on those vessels' catch records for sole in the three previous years as well as on catches of sole in 2018.

Where any of those conditions is not met, the vessels concerned shall cease to be exempt from the application of this Annex, with immediate effect.

# 2. **Definitions**

For the purposes of this Annex, the following definitions apply:

- (a) 'gear grouping' means the grouping consisting of the following two gear categories:
  - (i) beam trawls of mesh size equal to or greater than 80 mm, and

b Commission Implementing Regulation (EU) No 404/2011 of 8 April 2011 laying down detailed rules for the implementation of Council Regulation (EC) No 1224/2009 establishing a Community control system for ensuring compliance with the rules of the Common Fisheries Policy (OJ L 112, 30.4.2011, p. 1).

- (ii) static nets, including gillnets, trammel nets and tangle-nets, with mesh size equal to or less than 220 mm;
- (b) 'regulated gear' means any of the two gear categories belonging to the gear grouping;
- (c) 'area' means ICES division 7e;
- (d) 'current management period' means the period from 1 February 2018 to 31 January 2019.

# 3. Limitation in activity

Without prejudice to Article 29 of Regulation (EC) No 1224/2009, each Member State shall ensure that, when carrying on board any regulated gear, Union fishing vessels flying its flag and registered in the Union shall be present within the area for no more than the number of days set out in Chapter III of this Annex.

#### **CHAPTER II**

#### **Authorisations**

#### 4. **Authorised vessels**

- 4.1 A Member State shall not authorise fishing with regulated gear in the area by any vessel flying its flag which has no record of such fishing activity in the area in the period from 2002 to 2017, excluding the record of fishing activities as a result of transfer of days between fishing vessels, unless it ensures that equivalent capacity, measured in kilowatts, is prevented from fishing in the area.
- 4.2 However, a vessel with a track record of using a regulated gear may be authorised to use a different fishing gear, provided that the number of days allocated to this latter gear is greater than or equal to the number of days allocated to the regulated gear.
- 4.3 A vessel flying the flag of a Member State having no quotas in the area shall not be authorised to fish in the area with regulated gear, unless the vessel is allocated a quota after a transfer as permitted in accordance with Article 16(8) of Regulation (EU) No 1380/2013 and is allocated days at sea in accordance with point 10 or 11 of this Annex.

# CHAPTER III

#### Number of days present within the area allocated to Union fishing vessels

# 5. **Maximum number of days**

During the current management period, the maximum number of days at sea for which a Member State may authorise a vessel flying its flag to be present within the area having carried on board any regulated gear is shown in Table I.

# TABLE I

Maximum number of days a vessel may be present within the area by category of regulated gear per year

Beam trawls of mesh size ≥	BE	176
80 mm	FR	188
	UK	222
Static nets with mesh size ≤	BE	176
220 mm	FR	191
	UK	176

# 6. Kilowatt day system

- 6.1. During the current management period, a Member State may manage its fishing effort allocations in accordance with a kilowatt days system. Through that system it may authorise any vessel concerned by any regulated gear as set out in Table I to be present within the area for a maximum number of days which is different from that set out in that Table, provided that the overall amount of kilowatt days corresponding to the regulated gear is respected.
- 6.2. This overall amount of kilowatt days shall be the sum of all individual fishing efforts allocated to the vessels flying the flag of that Member State and qualified for the regulated gear. Such individual fishing efforts shall be calculated in kilowatt days by multiplying the engine power of each vessel by the number of days at sea it would benefit from, according to Table I, if point 6.1. were not applied.
- 6.3. A Member State wishing to benefit from the system referred to in point 6.1. shall submit a request to the Commission, for the regulated gear as laid down in Table I, with reports in electronic format containing the details of the calculation based on:
- (a) the list of vessels authorised to fish by indicating their Union fishing fleet register number (CFR) and their engine power;
- (b) the number of days at sea for which each vessel would have initially been authorised to fish according to Table I and the number of days at sea which each vessel would benefit from in application of point 6.1.
- 6.4. On the basis of that request, the Commission shall assess whether the conditions referred to in point 6 are complied with and, where applicable, may authorise that Member State to benefit from the system referred to in point 6.1.

# 7. Allocation of additional days for permanent cessation of fishing activities

- 7.1. An additional number of days at sea on which a vessel may be authorised by its flag Member State to be present within the area when carrying on board any regulated gear may be allocated to a Member State by the Commission on the basis of permanent cessations of fishing activities that have taken place during the preceding management period either in accordance with Article 23 of Regulation (EC) No 1198/2006 or with Regulation (EC) No 744/2008. Permanent cessations resulting from any other circumstances may be considered by the Commission on a case-by-case basis, following a written and duly motivated request from the Member State concerned. Such written request shall identify the vessels concerned and confirm, for each of them, that they shall never return to fishing activities.
- 7.2. The effort expended in 2003 measured in kilowatt days of the withdrawn vessels using a given gear grouping shall be divided by the effort expended by all vessels using

that gear grouping during 2003. The additional number of days at sea shall be then calculated by multiplying the ratio so obtained by the number of days that would have been allocated according to Table I. Any part of a day resulting from that calculation shall be rounded to the nearest whole day.

- 7.3. Points 7.1 and 7.2. shall not apply where a vessel has been replaced in accordance with point 4.2., or when the withdrawal has already been used in previous years to obtain additional days at sea.
- 7.4. A Member State wishing to benefit from the allocations referred to in point 7.1. shall submit a request to the Commission, by 15 June of the current management period, with reports in electronic format containing for the gear grouping as laid down in Table I, the details of the calculation based on:
- (a) lists of withdrawn vessels with their Union fishing fleet register number (CFR) and their engine power;
- (b) the fishing activity deployed by such vessels in 2003 calculated in days at sea according to the grouping of fishing gears.
- 7.5. On the basis of such a request by a Member State the Commission may, by means of implementing acts, allocate that Member State a number of days additional to that referred to in point 5 for that Member State. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 42(2).
- 7.6. During the current management period, a Member State may re-allocate those additional days at sea to all or part of the vessels remaining in fleet and qualified for the regulated gears.
- 7.7. When the Commission allocates additional days at sea due to a permanent cessation of fishing activities during the preceding management period the maximum number of days per Member State and gear shown in Table I shall be adjusted accordingly for the current management period.

# 8. Allocation of additional days for enhanced scientific observer coverage

- 8.1. Three additional days on which a vessel may be present within the area when carrying on board any regulated gear may be allocated between 1 February 2018 and 31 January 2019 to a Member State by the Commission on the basis of an enhanced programme of scientific observer coverage in partnership between scientists and the fishing industry. Such a programme shall focus in particular on levels of discarding and on catch composition and go beyond the requirements on data collection, as laid down in Regulation (EC) No 199/2008 and its implementing rules for national programmes.
- 8.2. Scientific observers shall be independent from the owner, the master of the fishing vessel and any crew member.
- 8.3. A Member State wishing to benefit from the allocations referred to in point 8.1. shall submit a description of its enhanced scientific observer coverage programme to the Commission for approval.
- 8.4. On the basis of that description, and after consultation with STECF, the Commission may, by means of implementing acts, allocate the Member State concerned a number of days additional to that referred to in point 5 for that Member State and for the vessels, the area and gear concerned by the enhanced programme of scientific observers. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 42(2).

8.5. If an enhanced scientific observer coverage programme submitted by a Member State has been approved by the Commission in the past and the Member State concerned wishes to continue its application without changes, it shall inform the Commission of the continuation of that programme four weeks before the beginning of the period for which the programme applies.

# **CHAPTER IV**

#### Management

# 9. **General obligation**

Member States shall manage the maximum allowable effort in accordance with Articles 26 to 35 of Regulation (EC) No 1224/2009.

# 10. **Management periods**

- 10.1. A Member State may divide the days present within the area set out in Table I into management periods of durations of one or more calendar months.
- 10.2. The number of days or hours for which a vessel may be present within the area during a management period shall be fixed by the Member State concerned.
- 10.3. Where a Member State authorises vessels flying its flag to be present within the area by hours, the Member State shall continue measuring the consumption of days as specified in point 9. Upon request by the Commission, the Member State shall demonstrate its precautionary measures taken to avoid an excessive consumption of days within the area due to a vessel terminating presences in the area before the end of a 24-hour period.

#### CHAPTER V

# **Exchanges of fishing effort allocations**

# 11. Transfer of days between fishing vessels flying the flag of a Member State

- 11.1. A Member State may permit any fishing vessel flying its flag to transfer days present within the area for which it has been authorised to another vessel flying its flag within the area, provided that the product of the days received by a vessel multiplied by its engine power in kilowatts (kilowatt days) is equal to or less than the product of the days transferred by the donor vessel and the engine power in kilowatts of that vessel. The engine power in kilowatts of the vessels shall be that recorded for each vessel in the Union fishing fleet register.
- 11.2. The total number of days present within the area transferred in accordance with point 11.1., multiplied by the engine power in kilowatts of the donor vessel, shall not be higher than the donor vessel's average annual days track record in the area as verified by the fishing logbook in the years 2001, 2002, 2003, 2004 and 2005 multiplied by the engine power in kilowatts of that vessel.
- 11.3. The transfer of days as described in point 11.1. shall be permitted between vessels operating with any regulated gear and during the same management period.

11.4. On request from the Commission, Member States shall provide information on the transfers that have taken place. Formats of spreadsheet for the collection and transmission of information referred to in this point may be established by the Commission, by means of implementing acts. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 42(2).

# 12. Transfer of days between fishing vessels flying the flag of different member states

Member States may permit transfer of days present within the area for the same management period and within the area between any fishing vessels flying their flags provided that points 4.2., 4.4., 5, 6 and 10 apply *mutatis mutandis*. Where Member States decide to authorise such a transfer, they shall notify the Commission before the transfer takes place, the details of the transfer, including the number of days to be transferred, the fishing effort and, where applicable, the fishing quotas relating thereto.

#### CHAPTER VI

# Reporting obligations

# 13. **Fishing effort report**

Article 28 of Regulation (EC) No 1224/2009 shall apply to vessels falling under the scope of this Annex. The geographical area referred to in that Article shall be understood as the area specified in point 2 of this Annex.

#### 14. Collection of relevant data

Member States shall collect on a quarterly basis the information about total fishing effort deployed within the area for towed gears and static gears, effort deployed by vessels using different types of gear in the area, and the engine power of those vessels in kilowatt days, on the basis of information used for the management of fishing days present within the area as set out in this Annex.

#### 15. Communication of relevant data

Upon request from the Commission, Member States shall make available to the Commission a spreadsheet with data specified in point 14 in the format specified in Tables II and III by sending it to the appropriate electronic mailbox address, which shall be communicated to the Member States by the Commission. Member States shall, upon the Commission's request, send detailed information to the Commission on effort allocated and consumed covering all or parts of the 2016 and 2017 management periods, using the data format specified in Tables IV and V.

TABLE II

Reporting format kW-day information by management period

Member State	Gear	Management period	Cumulative effort declaration
(1)	(2)	(3)	(4)

TABLE III

Name	e of field	Maximum number of characters/digits	Alignment <sup>a</sup> L(eft)/ R(ight)	Definition and comments		
(1)	Member State	3		Member State (Alpha-3 ISO code) in which the vessel is registered		
(2)	Gear	2		One of the following gear types: $BT = beam \\ trawls \ge 80 \\ mm \\ GN = \\ gillnet < \\ 220 mm \\ TN = \\ trammel \\ net or \\ entangling \\ net < 220 \\ mm$		
(3)	Management period	4		One year in the period from the 2006 management period to the current management period		
(4)	Cumulative effort declaration	7	R	Cumulative amount of fishing effort expressed in kilowatt days deployed from 1 February until 31 January of the relevant management period		

Information relevant for transmission of data by fixed-length formatting.

TABLE IV

Reporting format for vessel-related information

Mei Stat			er <b>inai</b> rk <b>on</b> g mai	, C		ified			0	ible tified			s spe			Transfer of days
			per	oNo 1	No 2	No 3	•••	No 1	No 2	No 3	•••	No 1	No 2	No 3	•••	
(1)	(2)	(3)	(4)	(5)	(5)	(5)	(5)	(6)	(6)	(6)	(6)	(7)	(7)	(7)	(7)	(8)

TABLE V

# Data format for vessel-related information

Name	of field	Maximum number of characters/digits	Alignment <sup>a</sup> L(eft)/ R(ight)	Definition and comments		
(1)	Member State	3		Member State (Alpha-3 ISO code) in which vessel is registered		
(2)	CFR	12		Union fishing fleet register number (CFR) Unique identification number of a fishing vessel Member State (Alpha-3 ISO code) followed by an identifying series (9 characters). Where a series has fewer than 9 characters, additional zeros shall be inserted on the left hand side		
(3)	External marking	14	L	Under Implementing Regulation (EU) No 404/2011		
(4)	Length of management period	2	L	Length of the management period measured in months		
(5)	Gears notified	2	L	One of the following gear types: $BT = beam \\ trawls \ge 80 \\ mm \\ GN = \\ gillnet < \\ 220 \\ mm \\ TN = \\ trammel \\ net or \\ entangling \\ net < 220 \\ mm$		
(6)	Special condition applying to notified gear(s)	3	L	Number of days for which the vessel is eligible under Annex IIC for the choice of gears and length of		

a Information relevant for transmission of data by fixed-length formatting.

Document Generated: 2023-12-10

Status: This is the original version (as it was originally adopted).

				management period notified
(7)	Days spent with notified gear(s)	3	L	Number of days the vessel actually spent present within the area and using a gear corresponding to gear notified during the notified management period
(8)	Transfers of days	4	L	For days transferred indicate '– number of days transferred' and for days received indicate '+ number of days transferred'

a Information relevant for transmission of data by fixed-length formatting.

# **ANNEX IID**

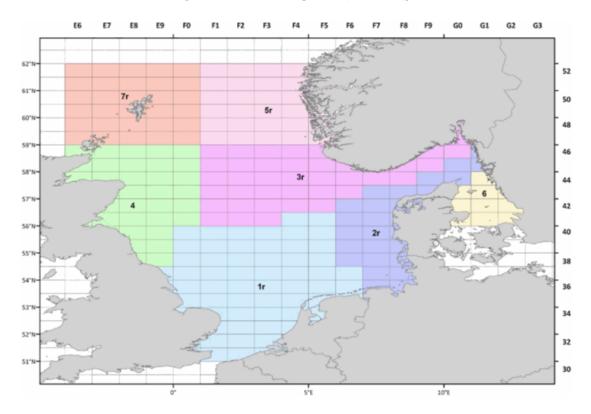
# MANAGEMENT AREAS FOR SANDEEL IN ICES DIVISIONS 2a, 3a AND ICES SUBAREA 4

For the purposes of the management of the fishing opportunities of sandeel in ICES divisions 2a, 3a and ICES subarea 4 fixed in Annex IA, the management areas within which specific catch limits apply are defined as shown below and in the Appendix to this Annex:

Sandeel management area	ICES statistical rectangles
1r	31–33 E9–F4; 33 F5; 34–37 E9–F6; 38–40 F0–F5; 41 F4–F5
2r	35 F7–F8; 36 F7–F9; 37 F7–F8; 38-41 F6–F8; 42 F6–F9; 43 F7–F9; 44 F9–G0; 45 G0–G1; 46 G1
3r	41–46 F1–F3; 42–46 F4–F5; 43–46 F6; 44–46 F7–F8; 45–46 F9; 46–47 G0; 47 G1 and 48 G0
4	38–40 E7–E9 and 41–46 E6–F0
5r	47–52 F1–F5
6	41–43 G0–G3; 44 G1
7r	47–52 E6–F0

# Appendix 1 to Annex IID

#### SANDEEL MANAGEMENT AREAS



# ANNEX III

# MAXIMUM NUMBER OF FISHING AUTHORISATIONS FOR UNION FISHING VESSELS FISHING IN THIRD-COUNTRY WATERS

Area of fishing	Fishery	Number of fishing autho	Allocation of ri <b>satibus</b> isation Member Sta	ns amongst	Maximum number of vessels present at any time
Norwegian	Herring,	77	DK	25	57
waters and fishery zone	north of 62° 00′ N		DE	5	

- a Without prejudice to additional licences granted to Sweden by Norway in accordance with established practice.
- **b** Those figures are included in the figures for all trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faroese baselines.
- c Those figures refer to the maximum number of vessels present at any time.
- d Those figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.
- e The allocation of fishing opportunities available to the Union in the zone of Svalbard is without prejudice to the rights and obligations deriving from the Treaty of Paris of 1920.

Document Generated: 2023-12-10

around Jan Mayen			FR	1	
Mayen			IE	8	
			NL	9	
			PL	1	
			SV	10	
			UK	18	
	Demersal	80	DE	16	50
	species, north of 62° 00′ N		IE	1	
	01 02 00 1		ES	20	
			FR	18	
			PT	9	
			UK	14	_
			Unallocated	2	_
	Mackerel <sup>a</sup>	Not relevant	Not relevant		70
	Industrial	480	DK	450	150
	species, south of 62° 00′ N		UK	30	
Faroese	All trawl	26	BE	0	13
waters	fisheries with vessels of		DE	4	
	not more		FR	4	
	than 180 feet in the zone between 12 and 21 miles from the Faroese baselines		UK	18	
	Directed fisheries for cod and haddock with a minimum mesh of 135 mm, restricted	8 <sup>b</sup>	Not relevant		4

- a Without prejudice to additional licences granted to Sweden by Norway in accordance with established practice.
- **b** Those figures are included in the figures for all trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faroese baselines.
- c Those figures refer to the maximum number of vessels present at any time.
- d Those figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.
- e The allocation of fishing opportunities available to the Union in the zone of Svalbard is without prejudice to the rights and obligations deriving from the Treaty of Paris of 1920.

to the area south of 62° 28' N and east of 6° 30' W					
Trawl	70	BE	0	26	
fisheries outside 21		DE	10		
miles from		FR	40		
the Faroese baseline. In the periods from 1 March to 31 May and from 1 October to 31 December, those vessels may operate in the area between 61° 20′ N and 62° 00′ N and between 12 and 21 miles from the baselines		FR 40 UK 20			
Trawl	70	DE°	8	20 <sup>d</sup>	
fisheries for blue ling with a minimum mesh of 100 mm in the area south of 61° 30′ N and west of 9° 00′ W and in the area between 7° 00′ W and 9° 00′ W south of 60° 30′ N and in the area southwest of a		FR°	12		

- a Without prejudice to additional licences granted to Sweden by Norway in accordance with established practice.
- **b** Those figures are included in the figures for all trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faroese baselines.
- c Those figures refer to the maximum number of vessels present at any time.
- **d** Those figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.
- e The allocation of fishing opportunities available to the Union in the zone of Svalbard is without prejudice to the rights and obligations deriving from the Treaty of Paris of 1920.

Document Generated: 2023-12-10

line between 60° 30′ N, 7° 00′ W and 60° 00′ N, 6° 00′ W				
Directed trawl fisheries for saithe with a minimum mesh size of 120 mm and with the possibility to use round- straps around the codend	70	Not relevant		22 <sup>d</sup>
Fisheries	34	DE	2	20
for blue whiting. The		DK	5	
total number		FR	4	
of fishing authorisations		NL	6	
may be		UK	7	
increased by four vessels		SE	1	
to form pairs, should the		ES	4	
Faroese		IE	4	
authorities introduce special rules of access to an area called 'main fishing area of blue whiting'		PT	1	
Line fisheries	10	UK	10	6
Mackerel	12	DK	1	12
		BE	0	
		DE	1	

- a Without prejudice to additional licences granted to Sweden by Norway in accordance with established practice.
- **b** Those figures are included in the figures for all trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faroese baselines.
- ${f c}$  Those figures refer to the maximum number of vessels present at any time.
- **d** Those figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.
- e The allocation of fishing opportunities available to the Union in the zone of Svalbard is without prejudice to the rights and obligations deriving from the Treaty of Paris of 1920.

			FR	1	
			IE	2	
			NL	1	
			SE	1	
			UK	5	
	Herring,	20	DK	5	20
	north of 62° 00′ N		DE	2	
	00 14		IE	2	
			FR	1	
			NL	2	
			PL	1	
			SE	3	
		UK	4		
, 2b <sup>e</sup>	2be Fishery for	20	EE	1	Not
snow crab with pots		ES	1	applicable	
		LV	11		
			LT	4	
			PL	3	

- a Without prejudice to additional licences granted to Sweden by Norway in accordance with established practice.
- **b** Those figures are included in the figures for all trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles from the Faroese baselines.
- c Those figures refer to the maximum number of vessels present at any time.
- d Those figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.
- e The allocation of fishing opportunities available to the Union in the zone of Svalbard is without prejudice to the rights and obligations deriving from the Treaty of Paris of 1920.

# ANNEX IV

# ICCAT CONVENTION AREA<sup>(6)</sup>

1. Maximum number of Union bait boats and trolling boats authorised to fish actively for bluefin tuna between 8 kg/75 cm and 30 kg/115 cm in the Eastern Atlantic

Spain	60
France	37
Union	97

2. Maximum number of Union coastal artisanal fishing vessels authorised to fish actively for bluefin tuna between 8 kg/75 cm and 30 kg/115 cm in the Mediterranean

Spain	119
France	118
Italy	30
Cyprus	20ª
Malta	54ª
Union	341

**a** This number may increase if a purse seine vessel is replaced by 10 longline vessels in accordance with footnote 4 or footnote 6 of table A in point 4 of this Annex.

3. Maximum number of Union fishing vessels authorised to fish actively for bluefin tuna between 8 kg/75 cm and 30 kg/115 cm in the Adriatic Sea for farming purposes

Croatia	16
Italy	12
Union	28

4. Maximum number and total capacity in gross tonnage of fishing vessels of each Member State that may be authorised to fish for, retain on board, tranship, transport, or land bluefin tuna in the eastern Atlantic and Mediterranean

TABLE A

Number of fishing vessels <sup>a</sup>							
	Cyprus <sup>b</sup>	Greecec	Croatia	Italy	France	Spain	Maltad
Purse Seiners	1	1	16	12	20	6	1
Longliners	20e	0	0	30	8	31	44
Baitboat	0	0	0	0	37	60	0

a The numbers in this Table A of section 4 may be further increased, provided that the international obligations of the Union are complied with.

- **d** One medium size purse seiner may be replaced by no more than 10 longline vessels.
- e Polyvalent vessels, using multi-gear equipment.
- f Line vessels operating in the Atlantic.
- g Polyvalent vessels, using multi-gear equipment (longline, handline, trolling line).

**b** One medium size purse seiner may be replaced by no more than 10 longline vessels or one small purse seiner and no more than three longline vessels.

c One medium size purse seiner may be replaced by no more than 10 longline vessels or one small size purse seine vessel and three other artisanal vessels.

Handline	0	0	12	0	33 <sup>f</sup>	2	0
Trawler	0	0	0	0	57	0	0
Other artisanal <sup>g</sup>	0	42	0	0	118	184	0

- **a** The numbers in this Table A of section 4 may be further increased, provided that the international obligations of the Union are complied with.
- **b** One medium size purse seiner may be replaced by no more than 10 longline vessels or one small purse seiner and no more than three longline vessels.
- c One medium size purse seiner may be replaced by no more than 10 longline vessels or one small size purse seine vessel and three other artisanal vessels.
- d One medium size purse seiner may be replaced by no more than 10 longline vessels.
- e Polyvalent vessels, using multi-gear equipment.
- f Line vessels operating in the Atlantic.
- **g** Polyvalent vessels, using multi-gear equipment (longline, handline, trolling line).

#### TABLE B

Total capacity in gross tonnage							
	Cyprus	Croatia	Greece	Italy	France	Spain	Malta
Purse Seiners	To be established						
Longliners		To be established					
Baitboats	To be established						
Handlines	To be established						
Trawlers	To be established						
Other artisanal	To be established						

5. Maximum number of traps engaged in the eastern Atlantic and Mediterranean bluefin tuna fishery authorised by each Member State

Member State	Number of traps <sup>a</sup>
Spain	5
Italy	6
Portugal	3

a This number may be further increased, provided that the international obligations of the Union are complied with.

6. Maximum bluefin tuna farming capacity and fattening capacity for each Member State and maximum input of wild caught bluefin tuna that each Member State may allocate to its farms in the eastern Atlantic and Mediterranean

TABLE A

Maximum tuna farming capacity and fattening capacity			
	Number of farms	Capacity (in tonnes)	
Spain	14	11 852	
Italy	15	13 000	
Greece	2	2 100	
Cyprus	3	3 000	
Croatia	4	7 880	
Malta	8	12 300	

 $TABLE B^0$ 

Maximum input of wild caught bluefin tuna (in tonnes)			
Spain	5 855		
Italy	3 764		
Greece	785		
Cyprus	2 195		
Croatia	2 947		
Malta	8 768		
Portugal	500		

a The farming capacity of Portugal of 500 tonnes is covered by the unused capacity of the Union set out in table A.

7. The distribution between the Member States of the maximum number of fishing vessels flying the flag of a Member State authorised to fish for northern albacore as a target species in accordance with Article 12 of Regulation (EC) No 520/2007 shall be as follows:

Member State	Maximum number of vessels
Ireland	50
Spain	730
France	151
United Kingdom	12
Portugal	310

Maximum number of Union fishing vessels of at least 20 meters length that fish for 8. bigeye tuna in the ICCAT Convention Area shall be as follows:

Member State	Maximum number of vessels with purse seines	Maximum number of vessels with longlines
Spain	23	190
France	11	_
Portugal	_	79
Union	34	269

# ANNEX V

# **CCAMLR CONVENTION AREA**

PART A PROHIBITION OF DIRECTED FISHING IN CCAMLR CONVENTION AREA

Target species	Zone	Period of prohibition			
Sharks (all species)	Convention Area	From 1 January to 31 December 2018			
Notothenia rossii	FAO 48.1. Antarctic, in the Peninsula Area FAO 48.2. Antarctic, around the South Orkneys FAO 48.3. Antarctic, around South Georgia	From 1 January to 31 December 2018			
Finfish	FAO 48.1. Antarctic <sup>a</sup> FAO 48.2. Antarctic <sup>a</sup>	From 1 January to 31 December 2018			
Gobionotothen gibberifrons Chaenocephalus aceratus Pseudochaenichthys georgianus Lepidonotothen squamifrons Patagonotothen guntheri Electrona carlsbergia	FAO 48.3.	From 1 January to 31 December 2018			
Dissostichus spp.	FAO 48.5. Antarctic	From 1 December 2017 to 30 November 2018			
Dissostichus spp.	FAO 88.3. Antarctic <sup>a</sup> FAO 58.5.1. Antarctic <sup>ab</sup>	From 1 January to 31 December 2018			
a Except for scientific research purposes.					
<b>b</b> Excluding waters subject to national	l jurisdiction (EEZs).				

	FAO 58.5.2. Antarctic east of 79° 20′ E and outside the EEZ to the west of 79° 20′ E <sup>a</sup> FAO 58.4.4. Antarctic <sup>ab</sup> FAO 58.6. Antarctic <sup>ab</sup> FAO 58.7. Antarctic <sup>a</sup>	
Lepidonotothen squamifrons	FAO 58.4.4. <sup>ab</sup>	From 1 January to 31 December 2018
All species except Champsocephalus gunnari and Dissostichus eleginoides	FAO 58.5.2. Antarctic	From 1 December 2017 to 30 November 2018
Dissostichus mawsoni	FAO 48.4. Antarctic <sup>a</sup> within the area bounded by latitudes 55° 30′ S and 57° 20′ S and by longitudes 25° 30′ W and 29° 30′ W	From 1 January to 31 December 2018

a Except for scientific research purposes.

## PART B

# TACs AND BY-CATCH LIMITS FOR EXPLORATORY FISHERIES IN THE CCAMLR CONVENTION AREA IN 2016/2017

Subarea Division	a/Region 1	Season	SSRUs		Dissosti mawson		By-cato tonnes)	ch catch l	imit (in
			SSRU	Limit	catch limit (in tonnes)		Skates and rays	Macrouspp.	r <b>O</b> ther species
58.4.1.	Whole Division	1 December	A, B, eD, F, H	0	545	5841-1	5	15	15
	2017 to 30 Nove	2017 to 30 Nove	G mber 193			5841-2	5	16	16
		2018	(includin 58.4.1_1 58.4. 1_2)			5841-3	9	30	30

a Including for 88.2 A and B outside the Ross Sea region marine protected area and north of 70° S.

- **b** Including 45 tonnes for Ross Sea survey.
- c Including for 88.2 A and B outside the Ross sea marine protected area.
- **d** Including for 88.2 A and B outside the Ross Sea region marine protected area and south of 70° S.
- e Including for 88.2 A within the Special Research Zone of the Ross Sea region marine protected area.
- f Excluding 88.2 A and B which are included in 88.1.
- g Overall limit with no more than 200 tonnes in each research block.

**b** Excluding waters subject to national jurisdiction (EEZs).

			Е	202		5841-4	1	3	3
			(58.4.1_; 58.4.1_4			5841-5	2	7	7
			G (includin 58.4.1_5 58.4.1_6	,		5841-6	5	17	17
58.4.2.	Whole Division	1 December 2017 to 30 Nove 2018	A, B, eC, D Ember (includin 58.4.2_1	0 42 4g )	42		2	7	7
58.4.3a.	Whole Division	1 519 et:8 mbe 2017 to 30 Nove 2018	hr Not relevant mber		38		2	6	6
88.1.	Whole Subarea		A, B, e€, G	591ª	3 157 <sup>bc</sup>	A, B, C, G <sup>a</sup>	30	96	30
		2017 to 31 Augu 2018	G, H, I, J, K	2 054 <sup>d</sup>		G, H, I, J, K <sup>d</sup>	104	317	104
			Special Research Zone of the Ross Sea Region marine protected area			Special Research Zone of the Ross Sea Region marine protected area <sup>e</sup>		72	23
88.2.	Whole Subarea	December 2017 to		419 <sup>g</sup>	619	C, D, E, F, G, H, I	10	32	32
	31 Augus 2018	st H	200						
		2010	Ι	0					

a Including for 88.2 A and B outside the Ross Sea region marine protected area and north of 70° S.

**b** Including 45 tonnes for Ross Sea survey.

c Including for 88.2 A and B outside the Ross sea marine protected area.

d Including for 88.2 A and B outside the Ross Sea region marine protected area and south of 70° S.

e Including for 88.2 A within the Special Research Zone of the Ross Sea region marine protected area.

f Excluding 88.2 A and B which are included in 88.1.

g Overall limit with no more than 200 tonnes in each research block.

## Appendix to Annex V, Part B

## LIST OF SMALL-SCALE RESEARCH UNITS (SSRUs)

Region	SSRU	Boundary line
48.6	A	From 50° S 20° W, due east to 1°30′ E, due south to 60° S, due west to 20° W, due north to 50° S.
	В	From 60° S 20° W, due east to 10° W, due south to coast, westward along coast to 20° W, due north to 60° S.
	С	From 60° S 10° W, due east to 0° longitude, due south to coast, westward along coast to 10° W, due north to 60° S.
	D	From 60° S 0° longitude, due east to 10° E, due south to coast, westward along coast to 0° longitude, due north to 60° S.
	Е	From 60° S 10° E, due east to 20° E, due south to coast, westward along coast to 10° E, due north to 60° S.
	F	From 60° S 20° E, due east to 30° E, due south to coast, westward along coast to 20° E, due north to 60° S.
	G	From 50° S 1° 30′ E, due east to 30° E, due south to 60° S, due west to 1° 30′ E, due north to 50° S.
58.4.1	A	From 55° S 86° E, due east to 150° E, due south to 60° S, due west to 86° E, due north to 55° S.
	В	From 60° S 86° E, due east to 90° E, due south to coast, westward along coast to 80° E, due north to 64° S, due east to 86° E, due north to 60° S.
	С	From 60° S 90° E, due east to 100° E, due south to coast,

		westward along coast to 90° E, due north to 60° S.
	D	From 60° S 100° E, due east to 110° E, due south to coast, westward along coast to 100° E, due north to 60° S.
	E	From 60° S 110° E, due east to 120° E, due south to coast, westward along coast to 110° E, due north to 60° S.
	F	From 60° S 120° E, due east to 130° E, due south to coast, westward along coast to 120° E, due north to 60° S.
	G	From 60° S 130° E, due east to 140° E, due south to coast, westward along coast to 130° E, due north to 60° S.
	Н	From 60° S 140° E, due east to 150° E, due south to coast, westward along coast to 140° E, due north to 60° S.
58.4.2	A	From 62° S 30° E, due east to 40° E, due south to coast, westward along coast to 30° E, due north to 62° S.
	В	From 62° S 40° E, due east to 50° E, due south to coast, westward along coast to 40° E, due north to 62° S.
	С	From 62° S 50° E, due east to 60° E, due south to coast, westward along coast to 50° E, due north to 62° S.
	D	From 62° S 60° E, due east to 70° E, due south to coast, westward along coast to 60° E, due north to 62° S.
	E	From 62° S 70° E, due east to 73° 10′ E, due south to 64° S, due east to 80° E, due south to coast, westward along coast to 70° E, due north to 62° S.
58.4.3a	A	Whole division, from 56° S 60° E, due east to 73°10′ E,

		due south to 62° S, due west to 60° E, due north to 56° S.
58.4.3b	A	From 56° S 73° 10′ E, due east to 79° E, south to 59° S, due west to 73°10′ E, due north to 56° S.
	В	From 60° S 73° 10′ E, due east to 86° E, south to 64° S, due west to 73°10′ E, due north to 60° S.
	С	From 59° S 73° 10′ E, due east to 79° E, south to 60° S, due west to 73°10′ E, due north to 59° S.
	D	From 59° S 79° E, due east to 86° E, south to 60° S, due west to 79° E, due north to 59° S.
	E	From 56° S 79° E, due east to 80° E, due north to 55° S, due east to 86° E, south to 59° S, due west to 79° E, due north to 56°S.
58.4.4	A	From 51° S 40° E, due east to 42° E, due south to 54° S, due west to 40° E, due north to 51° S.
	В	From 51° S 42° E, due east to 46° E, due south to 54° S, due west to 42° E, due north to 51° S.
	С	From 51° S 46° E, due east to 50° E, due south to 54° S, due west to 46° E, due north to 51° S.
	D	Whole division excluding SSRUs A, B, C, and with outer boundary from 50° S 30° E, due east to 60° E, due south to 62° S, due west to 30° E, due north to 50° S.
58.6	A	From 45° S 40° E, due east to 44° E, due south to 48° S, due west to 40° E, due north to 45° S.
	В	From 45° S 44° E, due east to 48° E, due south to 48° S,

		due west to 44° E, due north to 45° S.
	С	From 45° S 48° E, due east to 51° E, due south to 48° S, due west to 48° E, due north to 45° S.
	D	From 45° S 51° E, due east to 54° E, due south to 48° S, due west to 51° E, due north to 45° S.
58.7	A	From 45° S 37° E, due east to 40° E, due south to 48° S, due west to 37° E, due north to 45° S.
88.1	A	From 60° S 150° E, due east to 170° E, due south to 65° S, due west to 150° E, due north to 60° S.
	В	From 60° S 170° E, due east to 179° E, due south to 66°40′ S, due west to 170° E, due north to 60° S.
	С	From 60° S 179° E, due east to 170° W, due south to 70° S, due west to 178° W, due north to 66° 40′ S, due west to 179° E, due north to 60° S.
	D	From 65° S 150° E, due east to 160° E, due south to coast, westward along coast to 150° E, due north to 65° S.
	E	From 65° S 160° E, due east to 170° E, due south to 68° 30′ S, due west to 160° E, due north to 65° S.
	F	From 68° 30′ S 160° E, due east to 170° E, due south to coast, westward along coast to 160° E, due north to 68° 30′ S.
	G	From 66° 40′ S 170° E, due east to 178° W, due south to 70° S, due west to 178° 50′ E, due south to 70° 50′ S, due west to 170° E, due north to 66°40′ S.

88.2

H From 70° 50′ S 170° E, due east to 178° 50′ E, due south to 73° S, due west to coast, northward along coast to 170° E, due north to 70° 50′ S.  I From 70° S 178° 50′ E, due east to 170° W, due south to 73° S, due west to 178° 50′ E, due north to 70° S.  J From 73° S at coast near 170° E, due east to 178° 50′ E, due east to 178° 50′ E, due west to 178° 50′ E, due south to 80° S, due west to 170° E, due east to 170° S, due west to 170° W, due south to 80° S, due west to 170° E, due east to 170° W, due south to 80° S, due west to 170° E, due south to 80° S, due west to 170° E, due south to 80° S, due west to 160° W, due south to coast, northward along coast to 170° W, due south to coast, westward along coast to 150° W, due south to 60° S.  B From 60° S 170° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 150° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 150° W, due north to 70° 50′ S.  D From 70° 50′ S 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.		
east to 170° W, due south to 73° S, due west to 178° 50′ E, due north to 70° S.  J From 73° S at coast near 170° E, due assit to 170° E, due south to 80° S, due west to 170° E, northward along coast to 73° S.  K From 73° S 178° 50′ E, due east to 170° W, due south to 76° S, due west to 170° W, due south to 76° S, due west to 178° 50′ E, due east to 170° W, due south to 80° S, due west to 178° 50′ E, due east to 170° W, due south to 80° S, due west to 178° 50′ E, due east to 170° W, due south to 80° S, due west to 170° E, due south to 80° S, due west to 170° E, due south to 80° S, due west to coast, northward along coast to 73° S.  A From 60° S 170° W, due east to 160° W, due south to 80° S, due west to coast, westward along coast to 170° W, due north to 60° S.  B From 60° S 170° W, due south to coast, westward along coast to 160° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.  D From 70° 50′ S 140° W, due east to 130° W, due north to 70° 50′ S.	Н	east to 178° 50′ E, due south to 73° S, due west to coast, northward along coast to 170° E, due north to 70° 50′
E, due east to 178° 50′ E, due south to 80° S, due west to 170° E, northward along coast to 73° S.  K  From 73° S 178° 50′ E, due east to 170° W, due south to 76° S, due west to 178° 50′ E, due north to 73° S.  L  From 76° S 178° 50′ E, due east to 170° W, due south to 80° S, due west to 178° 50′ E, due north to 76° S.  M  From 73° S at coast near 169° 30′ E, due east to 170° E, due south to 80° S, due west to 170° E, due south to 80° S, due west to 170° E, due south to 80° S, due west to 170° E, due south to 80° S, due west to 170° W, due south to 60° S 170° W, due south to coast, westward along coast to 170° W, due north to 60° S 170° W, due south to 60° S 170° W, due north to 60° S 170° W, due south to coast, westward along coast to 170° W, due north to 60° S 170° W, due north to 60° S 170° W, due north to 60° S 170° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S 150° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.	I	east to 170° W, due south to 73° S, due west to 178° 50′ E,
east to 170° W, due south to 76° S, due west to 178° 50′ E, due north to 73° S.  L From 76° S 178° 50′ E, due east to 170° W, due south to 80° S, due west to 178° 50′ E, due north to 76° S.  M From 73° S at coast near 169° 30′ E, due east to 170° E, due south to 80° S, due west to coast, northward along coast to 73° S.  A From 60° S 170° W, due east to 160° W, due south to coast, westward along coast to 170° W, due north to 60° S.  B From 60° S 160° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 150° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 150° W, due east to 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.  D From 70° 50′ S 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.	J	E, due east to 178° 50′ E, due south to 80° S, due west to 170° E, northward along
east to 170° W, due south to 80° S, due west to 178° 50′ E, due north to 76° S.  M From 73° S at coast near 169° 30′ E, due east to 170° E, due south to 80° S, due west to coast, northward along coast to 73° S.  A From 60° S 170° W, due east to 160° W, due east to 160° W, due south to coast, westward along coast to 170° W, due north to 60° S.  B From 60° S 160° W, due south to coast, westward along coast to 150° W, due south to coast, westward along coast to 160° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.  D From 70° 50′ S 140° W, due east to 130° W, due east to 130° W, due south to coast, westward along coast to 140° W, due south to coast, westward along coast to 140° W, due north to 70°	K	east to 170° W, due south to 76° S, due west to 178° 50' E,
30' E, due east to 170° E, due south to 80° S, due west to coast, northward along coast to 73° S.  A From 60° S 170° W, due east to 160° W, due south to coast, westward along coast to 170° W, due north to 60° S.  B From 60° S 160° W, due east to 150° W, due east to 150° W, due south to coast, westward along coast to 160° W, due north to 60° S.  C From 70° 50' S 150° W, due east to 140° W, due north to 70° 50' S.  D From 70° 50' S 140° W, due east to 130° W, due east to 130° W, due south to coast, westward along coast to 150° W, due north to 70° 50' S.	L	east to 170° W, due south to 80° S, due west to 178° 50' E,
to 160° W, due south to coast, westward along coast to 170° W, due north to 60° S.  B From 60° S 160° W, due east to 150° W, due south to coast, westward along coast to 160° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.  D From 70° 50′ S 140° W, due east to 130° W, due south to coast, westward along coast to 130° W, due south to coast, westward along coast to 140° W, due north to 70°	M	30' E, due east to 170° E, due south to 80° S, due west to coast, northward along coast
to 150° W, due south to coast, westward along coast to 160° W, due north to 60° S.  C From 70° 50′ S 150° W, due east to 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.  D From 70° 50′ S 140° W, due east to 130° W, due east to 130° W, due south to coast, westward along coast to 140° W, due north to 70°	A	to 160° W, due south to coast, westward along coast to 170°
east to 140° W, due south to coast, westward along coast to 150° W, due north to 70° 50′ S.  D  From 70° 50′ S 140° W, due east to 130° W, due south to coast, westward along coast to 140° W, due north to 70°	В	to 150° W, due south to coast, westward along coast to 160°
east to 130° W, due south to coast, westward along coast to 140° W, due north to 70°	С	east to 140° W, due south to coast, westward along coast to 150° W, due north to 70°
	D	east to 130° W, due south to coast, westward along coast to 140° W, due north to 70°

	E	From 70° 50′ S 130° W, due east to 120° W, due south to coast, westward along coast to 130° W, due north to 70° 50′ S.
	F	From 70° 50′ S 120° W, due east to 110° W, due south to coast, westward along coast to 120° W, due north to 70° 50′ S.
	G	From 70°50′ S 110° W, due east to 105° W, due south to coast, westward along coast to 110° W, due north to 70° 50′ S.
	Н	From 65° S 150° W, due east to 105° W, due south to 70° 50′ S, due west to 150° W, due north to 65° S.
	I	From 60° S 150° W, due east to 105° W, due south to 65° S, due west to 150° W, due north to 60° S.
88.3	A	From 60° S 105° W, due east to 95° W, due south to coast, westward along coast to 105° W, due north to 60° S.
	В	From 60° S 95° W, due east to 85° W, due south to coast, westward along coast to 95° W, due north to 60° S.
	С	From 60° S 85° W, due east to 75° W, due south to coast, westward along coast to 85° W, due north to 60° S.
	D	From 60° S 75° W, due east to 70° W, due south to coast, westward along coast to 75° W, due north to 60° S.

## PART C

## ANNEX 21-03/A

# NOTIFICATION OF INTENT TO PARTICIPATE

IN A FISHER	Y FOR EUPHAUSIA SUPERBA
General information	
Member:	
Fishing season:	
Name of vessel:	
Expected level of catch (tonne):	
Vessel's daily processing capacity (tor Intended fishing subareas and division	
	notifications of intentions to fish for krill in Subareas 48.1, 4.1 and 58.4.2. Intentions to fish for krill in other subareas Conservation Measure 21-02.
Subarea/Division	Tick the appropriate boxes
48.1	#
48.2	#
48.3	#
48.4	#
58.4.1	#
58.4.2	#
Fishing technique:	Tick the appropriate boxes
	# Conventional trawl
	# Continuous fishing system
	# Pumping to clear codend
	# Other method: Please specify
Product types and methods for direct	estimation of green weight of krill caught
Product type	Method for direct estimation of green weight of krill caught, where relevant (refer to Annex 21-03/B) <sup>a</sup>
Whole frozen	
Boiled	
a If the method is not listed in Annex 21-03/B,	then please describe in detail

Meal						
Oil						
Other produc	ct, please spe	cify				
a If the method	od is not listed in A	Annex 21-03/B, t	hen please describe	e in detail		
Net configura	ation					
Net measureme	Net 1 ents		Net 2		Other net	c(s)
Net opening (mouth)						
Maximum vertical opening (m)						
Maximum horizontal opening (m)						
Net circumference at mouth <sup>a</sup> (m)	ce					
Mouth area (m <sup>2</sup> )						
Panel average mesh size <sup>c</sup> (mm)	Outer <sup>b</sup>	Inner <sup>b</sup>	Outer <sup>b</sup>	Inner <sup>b</sup>	Outer <sup>b</sup>	Inner <sup>b</sup>
1st panel						
2nd panel						
3rd panel						
•••						
Final panel (Codend)						
a Expected in	operational cond	itions.	-			
	er mesh, and inner					
c Inside meas	surement of stretch	ned mesh based o	on the procedure in	Conservation Mea	sure 22-01.	

Net diagram(s): ...

For each net used, or any change in net configuration, refer to the relevant net diagram in the CCAMLR fishing gear library if available (www.ccamlr.org/node/74407), or submit a detailed diagram and description to the forthcoming meeting of WG-EMM. Net diagrams must include:

- 1. Length and width of each trawl panel (in sufficient detail to allow calculation of the angle of each panel with respect to water flow.)
- 2. Mesh size (inside measurement of stretched mesh based on the procedure in Conservation Measure 22-01), shape (e.g. diamond shape) and material (e.g. polypropylene).
- 3. Mesh construction (e.g. knotted, fused).
- 4. Details of streamers used inside the trawl (design, location on panels, indicate 'nil' if streamers are not in use); streamers prevent krill fouling the mesh or escaping.

Marine mammal exclusion device

Device diagram(s): ...

For each type of device used, or any change in device configuration, refer to the relevant diagram in the CCAMLR fishing gear library if available (www.ccamlr.org/node/74407), or submit a detailed diagram and description to the forthcoming meeting of WG-EMM. Collection of acoustic data

Provide information on the echosounders and sonars used by the vessel.

Type (e.g. echosounder, sonar)		
Manufacturer		
Model		
Transducer frequencies (kHz)		

Collection of acoustic data (detailed description): ...

Outline steps which will be taken to collect acoustic data to provide information on the distribution and abundance of *Euphausia superba* and other pelagic species such as *myctophiids* and *salps* (SC-CAMLR-XXX, paragraph 2.10)

#### ANNEX 21-03/B

#### GUIDELINES FOR ESTIMATING THE GREEN WEIGHT OF KRILL CAUGHT

Method	Equation	Parameter			
	(kg)	Description	Type	Estimation method	Unit
Table in the land on the control of					

a Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.

b Individual haul when using a conventional trawl, or a two-hour period when using the continuous fishing system.

Holding tank volume	W * L * H * ρ * 1 000	W = tank width	Constant	Measure at the start of fishing	m
		L = tank length	Constant	Measure at the start of fishing	m
		ρ = volume- to-mass conversion factor	Variable	Volume- to-mass conversion	kg/litre
		H = depth of krill in tank	Haul-specific	Direct observation	m
Flow meter <sup>a</sup>	V * F <sub>krill</sub> * ρ	V = volume of krill and water combined	Haul <sup>a</sup> -specific	Direct observation	litre
		F <sub>krill</sub> = fraction of krill in the sample	Haul <sup>a</sup> -specific	Flow meter volume correction	
		ρ = volume- to-mass conversion factor	Variable	Volume- to-mass conversion	kg/litre
Flow meter <sup>b</sup>	(V * ρ) – M	V = volume of krill paste	Haul <sup>a</sup> -specific	Direct observation	litre
		M = amount of water added to the process, converted to mass	Haul <sup>a</sup> -specific	Direct observation	kg
		ρ = density of krill paste	Variable	Direct observation	kg/litre
Flow scale	M * (1 – F)	M = mass of krill and water combined	Haul <sup>b</sup> -specific	Direct observation	kg
		F = fraction of water in the sample	Variable	Flow scale mass correction	_
Plate tray	(M – M <sub>tray</sub> ) *	$M_{tray} = mass$ of empty tray	Constant	Direct observation	kg

a Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.

**b** Individual haul when using a conventional trawl, or a two-hour period when using the continuous fishing system.

				prior to fishing	
		M = mean mass of krill and tray combined	Variable	Direct observation, prior to freezing with water drained	kg
		N = number of trays	Haul-specific	Direct observation	_
Meal conversion	M <sub>meal</sub> * MCF	M <sub>meal</sub> = mass of meal produced	Haul-specific	Direct observation	kg
		MCF = meal conversion factor	Variable	Meal to whole krill conversion	_
Codend volume	W * H * L * ρ * π/4 * 1 000	W = codend width	Constant	Measure at the start of fishing	m
		H = codend height	Constant	Measure at the start of fishing	m
		ρ = volume- to-mass conversion factor	Variable	Volume- to-mass conversion	kg/litre
		L = codend length	Haul-specific	Direct observation	m
Other	Please specify				

a Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.

#### Observation steps and frequency

Holding tank volume			
At the start of fishing	Measure the width and length of the holding tank (if the tank is not rectangular in shape, then additional measurements may be required; precision $\pm$ 0,05 m)		
Every month <sup>a</sup>	Estimate the volume-to-mass conversion derived from the drained mass of krill in a known volume (e.g. 10 litres) taken from the holding tank		

a A new period will commence when the vessel moves to a new subarea or division.

**b** Individual haul when using a conventional trawl, or a two-hour period when using the continuous fishing system.

**b** Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.

Every haul	Measure the depth of krill in the tank (if krill are held in the tank between hauls, then measure the difference in depth; precision $\pm$ 0,1 m)		
	Estimate the green weight of krill caught (using equation)		
Flow meter <sup>a</sup>			
Prior to fishing	Ensure that the flow meter is measuring whole krill (i.e. prior to processing)		
More than once per month <sup>a</sup>	Estimate the volume-to-mass conversion (p) derived from the drained mass of krill in a known volume (e.g. 10 litres) taken from the flow meter		
Every haul <sup>b</sup>	Obtain a sample from the flow meter and:		
	measure the volume (e.g. 10 litres) of krill and water combined		
	estimate the flow meter volume correction derived from the drained volume of krill		
	Estimate the green weight of krill caught (using equation)		
Flow meter <sup>b</sup>			
Prior to fishing	Ensure that both flow meters (one for the krill product and one for the water added) are calibrated (i.e. show the same, correct reading)		
Every week <sup>a</sup>	Estimate the density $(\rho)$ of the krill product (ground krill paste) by measuring the mass of a known volume of krill product (e.g. 10 litres) taken from the corresponding flow meter		
Every haul <sup>b</sup>	Read both flow meters, and calculate the total volumes of the krill product (ground krill paste) and that of the water added; density of the water is assumed to be 1 kg/litre		
	Estimate the green weight of krill caught (using equation)		
Flow scale	1		
Prior to fishing	Ensure that the flow scale is measuring whole krill (i.e. prior to processing)		
Every haul <sup>b</sup>	Obtain a sample from the flow scale and:		

**a** A new period will commence when the vessel moves to a new subarea or division.

b Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.

system.

Status: This is the original version (as it was originally adopted).

	measure the mass of krill and water combined
	estimate the flow scale mass correction derived from the drained mass of krill
	Estimate the green weight of krill caught (using equation)
Plate tray	·
Prior to fishing	Measure the mass of the tray (if trays vary in design, then measure the mass of each type; precision $\pm 0.1$ kg)
Every haul	Measure the mass of krill and tray combined (precision $\pm$ 0,1 kg)
	Count the number of trays used (if trays vary in design, then count the number of trays of each type)
	Estimate the green weight of krill caught (using equation)
Meal conversion	-
Every month <sup>a</sup>	Estimate the meal to whole krill conversion by processing 1 000 to 5 000 kg (drained mass) of whole krill
Every haul	Measure the mass of meal produced
	Estimate the green weight of krill caught (using equation)
Codend volume	1
At the start of fishing	Measure the width and height of the codend (precision $\pm 0.1$ m)
Every month <sup>a</sup>	Estimate the volume-to-mass conversion derived from the drained mass of krill in a known volume (e.g. 10 litres) taken from the codend
Every haul	Measure the length of codend containing krill (precision $\pm 0.1 \text{ m}$ )
	Estimate the green weight of krill caught (using equation)
a A new period will commence when the ve	essel moves to a new subarea or division.
· · · · · · · · · · · · · · · · · · ·	

Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing

#### ANNEX VI

## **IOTC AREA OF COMPETENCE**

1. Maximum number of Union fishing vessels authorised to fish for tropical tunas in the IOTC Area of Competence

Member State	Maximum number of vessels	Capacity (gross tonnage)
Spain	22	61 364
France	27	45 383
Portugal	5	1 627
Italy	1	2 137
Union	55	110 511

2. Maximum number of Union fishing vessels authorised to fish for swordfish and albacore in the IOTC Area of Competence

Member State	Maximum number of vessels	Capacity (gross tonnage)
Spain	27	11 590
France	41ª	7 882
Portugal	15	6 925
United Kingdom	4	1 400
Union	87	27 797

a This figure does not include vessels registered in Mayotte; it may be increased in the future in accordance with Mayotte's fleet development plan.

- 3. The vessels referred to in point 1 shall also be authorised to fish for swordfish and albacore in the IOTC Area of Competence.
- 4. The vessels referred to in point 2 shall also be authorised to fish for tropical tunas in the IOTC Area of Competence.

#### ANNEX VII

## WCPFC CONVENTION AREA

Maximum number of Union fishing vessels authorised to fish for swordfish in areas south of  $20^{\circ}$  S of the WCPFC Convention Area

Spain	14
Union	14

#### ANNEX VIII

## QUANTITATIVE LIMITATIONS OF FISHING AUTHORISATIONS FOR THIRD-COUNTRY VESSELS FISHING IN UNION WATERS

Flag State	Fishery	Number of fishing authorisations	Maximum number of vessels present at any time
Norway	Herring, north of 62° 00′ N	To be established	To be established
Faroe Islands	Mackerel, 6a (north of 56° 30' N), 2a, 4a (north of 59° N) Horse mackerel, 4, 6a (north of 56° 30' N), 7e, 7f, 7h	14	14
	Herring, north of 62° 00′ N	20	To be established
	Herring, 3a	4	4
	Industrial fishing for Norway pout, 4, 6a (north of 56° 30' N) (including unavoidable bycatches of blue whiting)	14	14
	Ling and tusk	20	10
	Blue whiting, 2, 4a, 5, 6a (north of 56° 30' N), 6b, 7 (west of 12° 00' W)	20	20
	Blue ling	16	16
Venezuela <sup>a</sup>	Snappers (French Guiana waters)	45	45

a To issue those fishing authorisations, proof must be produced that a valid contract exists between the ship owner applying for the fishing authorisation and a processing undertaking situated in the Department of French Guiana, and that it includes an obligation to land at least 75 % of all snapper catches from the vessel concerned in that department so that they may be processed in that undertaking's plant. Such a contract must be endorsed by the French authorities, which shall ensure that it is consistent both with the actual capacity of the contracting processing undertaking and with the objectives for the development of the Guianese economy. A copy of the duly endorsed contract shall be appended to the fishing authorisation application. Where such an endorsement is refused, the French authorities shall give notification of this refusal and state their reasons for it to the party concerned and to the Commission.

- (1) 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).
- (2) Council Regulation (EC) No 1342/2008 of 18 December 2008 establishing a long-term plan for cod stocks and the fisheries exploiting those stocks and repealing Regulation (EC) No 423/2004 (OJ L 348, 24.12.2008, p. 20).
- (3) Council Regulation (EC) No 1198/2006 of 27 July 2006 on the European Fisheries Fund (OJ L 223, 15.8.2006, p. 1).
- (4) Council Regulation (EC) No 744/2008 of 24 July 2008 instituting a temporary specific action aiming to promote the restructuring of the European Community fishing fleets affected by the economic crisis (OJ L 202, 31.7.2008, p. 1).
- (5) Council Regulation (EC) No 199/2008 of 25 February 2008 concerning the establishment of a Community framework for the collection, management and use of data in the fisheries sector and support for scientific advice regarding the Common Fisheries Policy (OJ L 60, 5.3.2008, p. 1).
- (6) The numbers shown in sections 1, 2 and 3 may decrease in order to comply with international obligations of the Union.