This text is meant purely as a documentation tool and has no legal effect. The Union's institutions do not assume any liability for its contents. The authentic versions of the relevant acts, including their preambles, are those published in the Official Journal of the European Union and available in EUR-Lex. Those official texts are directly accessible through the links embedded in this document

COUNCIL REGULATION (EU) 2017/127

of 20 January 2017

fixing for 2017 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

(OJ L 24, 28.1.2017, p. 1)

Amended by:

<u>B</u>

Official Journal

		No	page	date
► <u>M1</u>	Council Regulation (EU) 2017/595 of 27 March 2017	L 81	6	28.3.2017
► M2	Council Regulation (EU) 2017/1398 of 25 July 2017	L 199	2	29.7.2017

Corrected by:

►<u>C1</u> Corrigendum, OJ L 238, 16.9.2017, p. 55 (2017/1398)

COUNCIL REGULATION (EU) 2017/127

of 20 January 2017

fixing for 2017 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

TITLE I

GENERAL PROVISIONS

Article 1

Subject matter

- 1. This Regulation fixes the fishing opportunities available in Union waters and, to Union fishing vessels, in certain non-Union waters for certain fish stocks and groups of fish stocks.
- 2. The fishing opportunities referred to in paragraph 1 include:
- (a) catch limits for the year 2017 and, where specified in this Regulation, for the year 2018;
- (b) fishing effort limits for the period from 1 February 2017 to 31 January 2018, except where other periods are established for effort limits in Articles 25 and 26 and Annex IIE;
- (c) fishing opportunities for the period from 1 December 2016 to 30 November 2017 for certain stocks in the CCAMLR Convention Area;
- (d) fishing opportunities for certain stocks in the IATTC Convention Area set out in Article 27 for the periods in 2017 and 2018 specified in that provision.

Article 2

Scope

- 1. This Regulation shall apply to the following vessels:
- (a) Union fishing vessels;
- (b) third-country vessels in Union waters.
- 2. This Regulation shall also apply to recreational fisheries where they are expressly referred to in the relevant provisions.

Article 3

Definitions

For the purposes of this Regulation, the definitions referred to in Article 4 of Regulation (EU) No 1380/2013 apply. In addition, the following definitions shall apply:

- (a) 'third-country vessel' means a fishing vessel flying the flag of, and registered in, a third country;
- (b) 'recreational fisheries' means non-commercial fishing activities exploiting marine biological resources such as for recreation, tourism or sport;

- (c) 'international waters' means waters falling outside the sovereignty or jurisdiction of any State;
- (d) 'total allowable catch' (TAC) means:
 - (i) in fisheries subject to the landing obligation referred to in Article 15 of Regulation (EU) No 1380/2013, the quantity of fish that can be caught from each stock each year;
 - (ii) in all other fisheries, the quantity of fish that can be landed from each stock each year;
- (e) 'quota' means a proportion of the TAC allocated to the Union, a Member State or a third country;
- (f) 'analytical assessments' means quantitative evaluations of trends in a given stock, based on data about the stock's biology and exploitation, which scientific review has indicated to be of sufficient quality to provide scientific advice on options for future catches;
- (g) 'mesh size' means the mesh size of fishing nets as determined in accordance with Commission Regulation (EC) No 517/2008 (1);
- (h) 'Union fishing fleet register' means the register set up by the Commission in accordance with Article 24(3) of Regulation (EU) No 1380/2013;
- (i) 'fishing logbook' means the logbook referred to in Article 14 of Regulation (EC) No 1224/2009.

Article 4

Fishing zones

For the purposes of this Regulation the following zone definitions shall apply:

- (a) ICES (International Council for the Exploration of the Sea) zones are the geographical areas specified in Annex III to Regulation (EC) No 218/2009 (²);
- (b) 'Skagerrak' means the geographical area bounded on the west by a line drawn from the Hanstholm lighthouse to the Lindesnes lighthouse and on the south by a line drawn from the Skagen lighthouse to the Tistlarna lighthouse and from this point to the nearest point on the Swedish coast;
- (c) 'Kattegat' means the geographical area bounded on the north by a line drawn from the Skagen lighthouse to the Tistlarna lighthouse and from this point to the nearest point on the Swedish coast and on the south by a line drawn from Hasenøre to Gnibens Spids, from Korshage to Spodsbjerg and from Gilbjerg Hoved to Kullen;

⁽¹) Commission Regulation (EC) No 517/2008 of 10 June 2008 laying down detailed rules for the implementation of Council Regulation (EC) No 850/98 as regards the determination of the mesh size and assessing the thickness of twine of fishing nets (OJ L 151, 11.6.2008, p. 5).

⁽²⁾ Regulation (EC) No 218/2009 of the European Parliament and of the Council of 11 March 2009 on the submission of nominal catch statistics by Member States fishing in the north-east Atlantic (OJ L 87, 31.3.2009, p. 70).

- (d) 'Functional Unit 16 of ICES subarea VII' means the geographical area bounded by rhumb lines sequentially joining the following positions:
 - 53° 30′ N 15° 00′ W,
 - 53° 30′ N 11° 00′ W,
 - 51° 30′ N 11° 00′ W,
 - 51° 30′ N 13° 00′ W,
 - 51° 00′ N 13° 00′ W,
 - 51° 00′ N 15° 00′ W,
 - 53° 30′ N 15° 00′ W;
- (e) 'Functional Unit 26 of ICES division IXa' means the geographical area bounded by rhumb lines sequentially joining the following positions:
 - 43° 00′ N 8° 00′ W,
 - 43° 00′ N 10° 00′ W,
 - 42° 00′ N 10° 00′ W,
 - 42° 00′ N 8° 00′ W;
- (f) 'Functional Unit 27 of ICES division IXa' means the geographical area bounded by rhumb lines sequentially joining the following positions:
 - 42° 00′ N 8° 00′ W,
 - 42° 00′ N 10° 00′ W,
 - 38° 30′ N 10° 00′ W,
 - 38° 30′ N 9° 00′ W,
 - 40° 00′ N 9° 00′ W,
 - 40° 00′ N 8° 00′ W;
- (g) 'Gulf of Cádiz' means the geographical area of ICES division IXa east of longitude 7° 23' 48" W;
- (h) CECAF (Committee for Eastern Central Atlantic Fisheries) areas are the geographical areas specified in Annex II to Regulation (EC) No 216/2009 of the European Parliament and of the Council (¹);
- (i) NAFO (Northwest Atlantic Fisheries Organisation) areas are the geographical areas specified in Annex III to Regulation (EC) No 217/2009 of the European Parliament and of the Council (2);
- (j) 'SEAFO (South East Atlantic Fisheries Organisation) Convention Area' is the geographical area defined in the Convention on the Conservation and Management of Fishery Resources in the South-East Atlantic Ocean (3);

⁽¹) Regulation (EC) No 216/2009 of the European Parliament and of the Council of 11 March 2009 on the submission of nominal catch statistics by Member States fishing in certain areas other than those of the North Atlantic (OJ L 87, 31.3.2009, p. 1).

⁽²⁾ Regulation (EC) No 217/2009 of the European Parliament and of the Council of 11 March 2009 on the submission of catch and activity statistics by Member States fishing in the north-west Atlantic (OJ L 87, 31.3.2009, p. 42).

⁽³⁾ Concluded by Council Decision 2002/738/EC (OJ L 234, 31.8.2002, p. 39).

- (k) 'ICCAT (International Commission for the Conservation of Atlantic Tunas) Convention Area' is the geographical area defined in the International Convention for the Conservation of Atlantic Tunas (1);
- (l) 'CCAMLR (Commission for the Conservation of Antarctic Marine Living Resources) Convention Area' is the geographical area defined in point (a) of Article 2 of Council Regulation (EC) No 601/2004 (²);
- (m) 'IATTC (Inter American Tropical Tuna Commission) Convention Area' is the geographical area defined in the Convention for the Strengthening of the Inter-American Tropical Tuna Commission established by the 1949 Convention between the United States of America and the Republic of Costa Rica (3);
- (n) 'IOTC (Indian Ocean Tuna Commission) Area of Competence' is the geographical area defined in the Agreement for the establishment of the Indian Ocean Tuna Commission (4);
- (o) 'SPRFMO (South Pacific Regional Fisheries Management Organisation) Convention Area' is the high seas geographical area south of 10° N, north of the CCAMLR Convention Area, east of the SIOFA Convention Area as defined in the Southern Indian Ocean Fisheries Agreement (5), and west of the areas of fisheries jurisdictions of South American States;
- (p) 'WCPFC (Western and Central Pacific Fisheries Commission) Convention Area' is the geographical area defined in the Convention on the Conservation and Management of Highly Migratory Fish Stocks in the Western and Central Pacific Ocean (6);
- (q) 'GFCM (General Fisheries Commission for the Mediterranean) geographical subareas' are the areas defined in Annex I to Regulation (EU) No 1343/2011 of the European Parliament and of the Council (7).
- (r) 'high seas of the Bering Sea' is the geographical area of the high seas of the Bering Sea beyond 200 nautical miles from the baselines from which the breadth of the territorial sea of the coastal States of the Bering Sea is measured;

 The Union acceded by Council Decision 86/238/EEC (OJ L 162, 18.6.1986, p. 33).

- (2) Council Regulation (EC) No 601/2004 of 22 March 2004 laying down certain control measures applicable to fishing activities in the area covered by the Convention on the conservation of Antarctic marine living resources and repealing Regulations (EEC) No 3943/90, (EC) No 66/98 and (EC) No 1721/1999 (OJ L 97, 1.4.2004, p. 16).
- (3) Concluded by Council Decision 2006/539/EC (OJ L 224, 16.8.2006, p. 22).
- (4) The Union acceded by Council Decision 95/399/EC (OJ L 236, 5.10.1995, p. 24).
- (5) Concluded by Council Decision 2008/780/EC (OJ L 268, 9.10.2008, p. 27).
 (6) The Union acceded by Council Decision 2005/75/EC (OJ L 32, 4.2.2005, p. 1).
- (7) Regulation (EU) No 1343/2011 of the European Parliament and of the Council of 13 December 2011 on certain provisions for fishing in the GFCM (General Fisheries Commission for the Mediterranean) Agreement area and amending Council Regulation (EC) No 1967/2006 concerning management measures for the sustainable exploitation of fishery resources in the Mediterranean Sea (OJ L 347, 30.12.2011, p. 44).

- (s) 'overlap area between IATTC and WCPFC' is the geographical area defined by the following limits:
 - longitude 150° W,
 - longitude 130° W,
 - latitude 4° S,
 - latitude 50° S.

TITLE II

FISHING OPPORTUNITIES FOR UNION FISHING VESSELS

CHAPTER I

General provisions

Article 5

TACs and allocations

- 1. The TACs for Union fishing vessels in Union waters or certain non-Union waters and the allocation of such TACs among Member States, and the conditions functionally linked thereto, where appropriate, are set out in Annex I.
- 2. Union fishing vessels shall be authorised to make catches, within the TACs set out in Annex I, in waters falling within the fisheries jurisdiction of the Faroe Islands, Greenland and Norway, and the fishing zone around Jan Mayen, subject to the condition set out in Article 14 of, and Annex III to, this Regulation and in Council Regulation (EC) No 1006/2008 (¹) and its implementing provisions.

Article 6

TACs to be determined by Member States

- 1. The TACs for certain fish stocks shall be determined by the Member State concerned. Those stocks are identified in Annex I.
- 2. The TACs to be determined by a Member State shall:
- (a) be consistent with the principles and rules of the Common Fisheries Policy, in particular the principle of sustainable exploitation of the stock; and
- (b) result:
 - (i) if analytical assessments are available, in the exploitation of the stock consistent with maximum sustainable yield from 2017 onwards, with as high a probability as possible;
 - (ii) if analytical assessments are unavailable or incomplete, in the exploitation of the stock consistent with the precautionary approach to fisheries management.

⁽¹) Council Regulation (EC) No 1006/2008 of 29 September 2008 concerning authorisations for fishing activities of Community fishing vessels outside Community waters and the access of third-country vessels to Community waters, amending Regulations (EEC) No 2847/93 and (EC) No 1627/94 and repealing Regulation (EC) No 3317/94 (OJ L 286, 29.10.2008, p. 33).

- 3. By 15 March 2017, each Member State concerned shall submit the following information to the Commission:
- (a) the TACs adopted;
- (b) the data collected and assessed by the Member State concerned on which the TACs adopted are based;
- (c) details on how the TACs adopted comply with paragraph 2.

Article 7

Conditions for landing catches and by-catches

- 1. Catches that are not subject to the landing obligation established in Article 15 of Regulation (EU) No 1380/2013 shall be retained on board or landed only if they:
- (a) have been taken by vessels flying the flag of a Member State having a quota and that quota has not been exhausted; or
- (b) consist of a share in a Union quota which has not been allocated by quota among Member States, and that Union quota has not been exhausted.
- 2. The stocks of non-target species within safe biological limits referred to in Article 15(8) of Regulation (EU) No 1380/2013 are identified in Annex I to this Regulation for the purposes of the derogation from the obligation to count catches against the relevant quotas provided for in that Article.

Article 8

Fishing effort limits

For the periods referred to in Article 1(2)(b), the following fishing effort measures shall apply:

- (a) Annex IIA for the management of plaice and sole stocks in ICES subarea IV;
- (b) Annex IIB for the recovery of hake and Norway lobster in ICES divisions VIIIc and IXa, with the exception of the Gulf of Cádiz;
- (c) Annex IIC for the management of the sole stock in ICES division VIIe.

Article 9

Measures on Sea bass fisheries

- 1. It shall be prohibited for Union fishing vessels to fish for sea bass in ICES divisions VIIb, VIIc, VIIj and VIIk, as well as in the waters of ICES divisions VIIa and VIIg that are more than 12 nautical miles from the baseline under the sovereignty of the United Kingdom. It shall be prohibited for Union fishing vessels to retain on board, tranship, relocate or land sea bass caught in that area.
- 2. It shall be prohibited for Union fishing vessels as well as for any commercial fisheries from shore to fish for sea bass and to retain on board, relocate, tranship or land sea bass caught in the following areas:

- (a) ICES divisions IVb, IVc, VIId, VIIe, VIIf and VIIh;
- (b) waters within 12 nautical miles from baseline under the sovereignty of the United Kingdom in ICES divisions VIIa and VIIg.

By derogation from the first subparagraph, the following measures shall apply regarding sea bass in the areas referred to in that subparagraph:

- (a) a Union fishing vessel deploying demersal trawls and seines (¹) may retain on board unavoidable by-catches of sea bass that do not exceed 3 % of the weight of the total catches of marine organisms on board in any single day. The catches of sea bass retained on board by a Union fishing vessel on the basis of this derogation may not exceed 400 kilograms per month;
- (b) in January 2017 and from 1 April to 31 December 2017, Union fishing vessels using hooks and lines (2), may fish for sea bass and retain on board, relocate, tranship or land sea bass caught in that area not exceeding 10 tonnes per vessel per year;
- (c) Union fishing vessels using fixed gillnets (3) may retain on board unavoidable by-catches of sea bass not exceeding 250 kilograms per month.

▼ M2

The above derogations shall apply to Union fishing vessels that have recorded catches of sea bass over the period from 1 July 2015 to 30 September 2016: in point (b) with recorded catches using hooks and lines, and in point (c) with recorded catches using fixed gillnets. In the case of a replacement of a Union fishing vessel, Member States may allow the derogation to apply to another fishing vessel provided that the number of Union fishing vessels subject to the derogation and their overall fishing capacity do not increase.

▼B

- 3. The catch limits set in paragraph 2 shall not be transferable between vessels. Member States shall report to the Commission catches of sea bass per type of gear not later than 20 days after the end of each month.
- 4. From 1 January to 30 June 2017 in recreational fisheries in ICES divisions IVb, IVc, VIIa and from VIId to VIIh, only catch-and-release fishing for sea bass, including from shore, shall be allowed. During this period, it shall be prohibited to retain on board, relocate, tranship or land sea bass caught in that area.
- 5. In recreational fisheries, including from shore, not more than one specimen of sea bass may be retained per fisherman per day during the following periods and in the following areas:
- (a) from 1 July to 31 December 2017 in ICES divisions IVb, IVc, VIIa and from VIId to VIIh;

⁽¹) All types of demersal trawls including Danish/Scottish seines, including OTB, OTT, PTB, TBB, SSC, SDN, SPR, SV, SB, SX, TBN, TBS, TB.

⁽²⁾ All long lines or pole and line or rod and line fisheries, including LHP, LHM, LLD, LL, LTL, LX and LLS.

⁽³⁾ All fixed gillnets and traps, including GTR, GNS, FYK, FPN and FIX.

- (b) from 1 January to 31 December 2017 in ICES divisions VIIj and VIIk
- 6. From 1 January to 31 December 2017 in recreational fisheries in ICES divisions VIIIa and VIIIb, a maximum of five fish per fisherman may be retained each day.

Article 10

Special provisions on allocations of fishing opportunities

- 1. The allocation of fishing opportunities among Member States as set out in this Regulation shall be without prejudice to:
- (a) exchanges made pursuant to Article 16(8) of Regulation (EU) No 1380/2013;
- (b) deductions and reallocations made pursuant to Article 37 of Regulation (EC) No 1224/2009;
- (c) reallocations made pursuant to Article 10(4) of Regulation (EC) No 1006/2008;
- (d) additional landings allowed under Article 3 of Regulation (EC) No 847/96 and Article 15(9) of Regulation (EU) No 1380/2013;
- (e) quantities withheld in accordance with Article 4 of Regulation (EC) No 847/96 and Article 15(9) of Regulation (EU) No 1380/2013;
- (f) deductions made pursuant to Articles 105, 106 and 107 of Regulation (EC) No 1224/2009;
- (g) quota transfers and exchanges pursuant to Article 15 of this Regulation.
- 2. Stocks which are subject to precautionary or analytical TACs are identified in Annex I to this Regulation for the purposes of the year-to-year management of TACs and quotas provided for in Regulation (EC) No 847/96.
- 3. Except where otherwise specified in Annex I to this Regulation, Article 3 of Regulation (EC) No 847/96 shall apply to stocks subject to a precautionary TAC and Article 3(2) and (3) and Article 4 of that Regulation shall apply to stocks subject to an analytical TAC.
- 4. Articles 3 and 4 of Regulation (EC) No 847/96 shall not apply where a Member State uses the year-to-year flexibility provided for in Article 15(9) of Regulation (EU) No 1380/2013.

Article 11

Closed fishing seasons

1. It shall be prohibited to fish or retain on board any of the following species in the Porcupine Bank during the period from 1 May to 31 May 2017: cod, megrims, anglerfish, haddock, whiting, hake, Norway lobster, plaice, pollack, saithe, skates and rays, common sole, tusk, blue ling, ling and picked dogfish.

For the purposes of this paragraph, the Porcupine Bank shall comprise the geographical area bounded by rhumb lines sequentially joining the following positions:

Latitude	Longitude
52° 27′ N	12° 19′ W
52° 40′ N	12° 30′ W
52° 47′ N	12° 39,600′ W
52° 47′ N	12° 56′ W
52° 13.5′ N	13° 53,830′ W
51° 22′ N	14° 24′ W
51° 22′ N	14° 03′ W
52° 10′ N	13° 25′ W
52° 32′ N	13° 07,500′ W
52° 43′ N	12° 55′ W
52° 43′ N	12° 43′ W
52° 38,800′ N	12° 37′ W
52° 27′ N	12° 23′ W
52° 27′ N	12° 19′ W
	52° 27′ N 52° 40′ N 52° 47′ N 52° 47′ N 52° 13.5′ N 51° 22′ N 51° 22′ N 52° 10′ N 52° 32′ N 52° 43′ N 52° 43′ N 52° 38,800′ N 52° 27′ N

By way of derogation from the first subparagraph, transit through the Porcupine Bank while carrying on board the species referred to in that paragraph, shall be permitted in accordance with Article 50(3), (4) and (5) of Regulation (EC) No 1224/2009.

2. Commercial fishing for sandeel with demersal trawl, seine or similar towed gears with a mesh size of less than 16 millimetres shall be prohibited in ICES divisions IIa, IIIa and ICES subarea IV from 1 January to 31 March 2017 and from 1 August to 31 December 2017.

The prohibition set out in the first subparagraph shall also apply to third-country vessels authorised to fish for sandeel and associated by-catches in Union waters of ICES subarea IV.

Article 12

Prohibitions

- 1. It shall be prohibited for Union fishing vessels to fish for, to retain on board, to tranship or to land the following species:
- (a) starry ray (*Amblyraja radiata*) in Union waters of ICES divisions IIa, IIIa and VIId and ICES subarea IV;
- (b) white shark (Carcharodon carcharias) in all waters;
- (c) leafscale gulper shark (*Centrophorus squamosus*) in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I and XIV;

- (d) Portuguese dogfish (Centroscymnus coelolepis) in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I and XIV;
- (e) basking shark (Cetorhinus maximus) in all waters;
- (f) kitefin shark (*Dalatias licha*) in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I and XIV;
- (g) birdbeak dogfish (*Deania calcea*) in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I and XIV;
- (h) common skate (*Dipturus batis*) complex (*Dipturus* cf. *flossada* and *Dipturus* cf. *intermedia*) in Union waters of ICES division IIa and ICES subareas III, IV, VI, VII, VIII, IX and X;
- great lanternshark (*Etmopterus princeps*) in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I and XIV;
- (j) smooth lanternshark (*Etmopterus pusillus*) in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I, V, VI, VII, VIII, XII and XIV;
- (k) tope shark (Galeorhinus galeus) when taken with longlines in Union waters of ICES division IIa and subarea IV and in Union and international waters of ICES subareas I, V, VI, VII, VIII, XII and XIV;
- (l) porbeagle (Lamna nasus) in all waters;
- (m) reef manta ray (Manta alfredi) in all waters;
- (n) giant manta ray (Manta birostris) in all waters;
- (o) the following species of Mobula rays in all waters:
 - (i) devil fish (Mobula mobular);
 - (ii) lesser Guinean devil ray (Mobula rochebrunei);
 - (iii) spinetail mobula (Mobula japanica);
 - (iv) smoothtail mobula (Mobula thurstoni);
 - (v) longhorned mobula (Mobula eregoodootenkee);
 - (vi) Munk's devil ray (Mobula munkiana);
 - (vii) Chilean devil ray (Mobula tarapacana);
 - (viii) shortfin devil ray (Mobula kuhlii);
 - (ix) lesser devil ray (Mobula hypostoma);
- (p) the following species of sawfish (Pristidae) in all waters:
 - (i) narrow sawfish (Anoxypristis cuspidata);
 - (ii) dwarf sawfish (Pristis clavata);

- (iii) smalltooth sawfish (Pristis pectinata);
- (iv) largetooth sawfish (Pristis pristis);
- (v) green sawfish (Pristis zijsron);
- (q) thornback ray (*Raja clavata*) in Union waters of ICES division IIIa;
- (r) Norwegian skate (*Dipturus nidarosiensis*) in Union waters of ICES divisions VIa, VIb, VIIa, VIIb, VIIc, VIIe, VIIf, VIIg, VIIh and VIIk:
- (s) undulate ray (Raja undulata) in Union waters of ICES subareas VI and X:
- (t) white skate (Rostroraja alba) in Union waters of ICES subareas VI, VII, VIII, IX and X;
- (u) guitarfishes (*Rhinobatidae*) in Union waters of ICES subareas I, II, III, IV, V, VI, VII, VIII, IX, X and XII;

▼<u>M1</u>

(v) picked dogfish (Squalus acanthias) in Union waters of ICES subareas II, III, IV, V, VI, VII, VIII, IX and X, with the exception of avoidance programmes as set out in Annex IA;

▼B

- (w) angel shark (Squatina squatina) in Union waters.
- 2. When accidentally caught, species referred to in paragraph 1 shall not be harmed. Specimens shall be promptly released.

Article 13

Data transmission

When, pursuant to Articles 33 and 34 of Regulation (EC) No 1224/2009, Member States submit to the Commission data relating to landings of quantities of stocks caught, they shall use the stock codes set out in Annex I to this Regulation.

CHAPTER II

Fishing authorisations in third-country waters

Article 14

Fishing authorisations

- 1. The maximum number of fishing authorisations for Union fishing vessels fishing in waters of a third country is set out in Annex III.
- 2. Where one Member State transfers quota to another Member State ('swap') in the fishing areas set out in Annex III to this Regulation on the basis of Article 16(8) of Regulation (EU) No 1380/2013, the transfer shall include an appropriate transfer of fishing authorisations and shall be notified to the Commission. However, the total number of fishing authorisations for each fishing area, as set out in Annex III to this Regulation, shall not be exceeded.

CHAPTER III

Fishing opportunities in waters of regional fisheries management organisations

Article 15

Quota transfers and exchanges

- 1. Where, under the rules of a regional fisheries management organisation ('RFMO'), quota transfers or exchanges between the Contracting Parties to the RFMO are permitted, a Member State ('the Member State concerned') may discuss with a Contracting Party to the RFMO and, as appropriate, establish a possible outline of an intended quota transfer or exchange.
- 2. Upon notification to the Commission by the Member State concerned, the Commission may endorse the outline of the intended quota transfer or exchange that the Member State has discussed with the relevant Contracting Party to the RFMO. Thereupon, the Commission shall express, without undue delay, the consent to be bound by such quota transfer or exchange with the relevant Contracting Party to the RFMO. The Commission shall notify the secretariat of the RFMO of the agreed quota transfer or exchange in accordance with the rules of that organisation.
- 3. The Commission shall inform the Member States of the agreed quota transfer or exchange.
- 4. The fishing opportunities received from or transferred to the relevant Contracting Party to the RFMO under the quota transfer or exchange shall be deemed to be quotas allocated to, or deducted from, the allocation of the Member State concerned, as of the moment that the quota transfer or exchange takes effect in accordance with the terms of the agreement reached with the relevant Contracting Party to the RFMO or in accordance with the rules of the relevant RFMO, as appropriate. Such allocation shall not change the existing distribution key for the purpose of allocating fishing opportunities among Member States in accordance with the principle of relative stability of fishing activities.
- 5. This Article shall apply until 31 January 2018 for quota transfers from a RFMO Contracting Party to the Union and their subsequent allocation to Member States.

Section 1

ICCAT Convention Area

Article 16

Fishing, farming and fattening capacity limitations

1. The 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 shall be limited as set out in point 1 of Annex IV.

- 2. The 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 shall be limited as set out in point 2 of Annex IV.
- 3. The number of Union fishing vessels fishing for bluefin tuna in the Adriatic Sea for farming purposes authorised to fish actively for bluefin tuna between 8 kg/75 cm and 30 kg/115 cm shall be limited as set out in point 3 of Annex IV.
- 4. The number and total capacity in gross tonnage of fishing vessels authorised to fish for, retain on board, tranship, transport, or land bluefin tuna in the eastern Atlantic and Mediterranean shall be limited as set out in point 4 of Annex IV.
- 5. The number of traps engaged in the eastern Atlantic and Mediterranean bluefin tuna fishery shall be limited as set out in point 5 of Annex IV.
- 6. The bluefin tuna farming capacity, the fattening capacity and the maximum input of wild caught bluefin tuna allocated to the farms in the eastern Atlantic and Mediterranean shall be limited as set out in point 6 of Annex IV.
- 7. The maximum number of Union fishing vessels of at least 20 metres length that fish for bigeye tuna in the ICCAT Convention Area shall be limited as set out in point 7 of Annex IV.

Article 17

Recreational fisheries

Where appropriate, Member States shall allocate a specific share for recreational fisheries from their quotas allocated in Annex ID.

Article 18

Sharks

- 1. Retaining on board, transhipping or landing any part or whole carcass of bigeye thresher sharks (*Alopias superciliosus*) in any fishery shall be prohibited.
- 2. It shall be prohibited to undertake a directed fishery for species of thresher sharks of the *Alopias* genus.
- 3. Retaining on board, transhipping or landing any part or whole carcass of hammerhead sharks of the *Sphyrnidae* family (except for the *Sphyrna tiburo*) in association with fisheries in the ICCAT Convention Area shall be prohibited.
- 4. Retaining on board, transhipping or landing any part or whole carcass of oceanic whitetip sharks (*Carcharhinus longimanus*) taken in any fishery shall be prohibited.
- 5. Retaining on board silky sharks (*Carcharhinus falciformis*) taken in any fishery shall be prohibited.

Section 2

CCAMLR Convention Area

Article 19

Prohibitions and catch limitations

- 1. Direct fishing of the species set out in Part A of Annex V, shall be prohibited in the zones and during the periods set out therein.
- 2. For exploratory fisheries, the TACs and by-catch limits set out in Part B of Annex V, shall apply in the subareas set out therein.

Article 20

Exploratory fisheries

- 1. Member States may participate in longline exploratory fisheries for toothfish (*Dissostichus* spp.) in FAO subareas 88.1 and 88.2 as well as in divisions 58.4.1, 58.4.2 and 58.4.3a outside areas of national jurisdiction in 2017. If a Member State intends to participate in such fisheries, it shall notify the CCAMLR Secretariat in accordance with Articles 7 and 7a of Regulation (EC) No 601/2004 and in any case no later than 1 June 2017.
- 2. With regard to FAO subareas 88.1 and 88.2 as well as divisions 58.4.1, 58.4.2 and 58.4.3a, TACs and by-catch limits per subarea and division, and their distribution among Small Scale Research Units (SSRUs) within each of them, shall be as set out in Part B of Annex V. Fishing in any SSRU shall cease when the reported catch reaches the specified TAC, and the SSRU shall be closed to fishing for the remainder of the season.
- 3. Fishing shall take place over as large a geographical and bathymetric range as possible to obtain the information necessary to determine fishery potential and to avoid over-concentration of catch and fishing effort. However, fishing in FAO subareas 88.1 and 88.2 as well as in divisions 58.4.1, 58.4.2 and 58.4.3a shall be prohibited in depths less than 550 metres.

Article 21

Krill fishery during the 2017/2018 fishing season

- 1. If a Member State intends to fish for krill (*Euphausia superba*) in the CCAMLR Convention Area during the 2017/2018 fishing season, it shall notify the Commission, no later than 1 May 2017, using the format laid down in Part C of Annex V to this Regulation of its intention to fish for krill. On the basis of the information provided by Member States, the Commission shall submit the notifications to the CCAMLR Secretariat no later than 30 May 2017.
- 2. The notification referred to in paragraph 1 of this Article shall include the information provided for in Article 3 of Regulation (EC) No 601/2004 for each vessel to be authorised by the Member State to participate in the krill fishery.

- 3. A Member State intending to fish for krill in the CCAMLR Convention Area shall notify its intention to do so only in respect of authorised vessels either flying its flag at the time of the notification or flying the flag of another CCAMLR member that are expected, at the time the fishery takes place, to be flying the flag of that Member State.
- 4. Member States shall be entitled to authorise participation in a krill fishery by vessels other than those notified to CCAMLR Secretariat in accordance with paragraphs 1, 2 and 3 of this Article, if an authorised vessel is prevented from participation due to legitimate operational reasons or *force majeure*. In such circumstances the Member States concerned shall immediately inform the CCAMLR Secretariat and the Commission, providing:
- (a) full details of the intended replacement vessel(s), including information provided for in Article 3 of Regulation (EC) No 601/2004;
- (b) a comprehensive account of the reasons justifying the replacement and any relevant supporting evidence or references.
- 5. Member States shall not authorise a vessel on any CCAMLR illegal, unreported and unregulated (IUU) Vessel List to participate in krill fisheries.

Section 3

IOTC Area of Competence

Article 22

Limitation of fishing capacity of vessels fishing in the IOTC Area of Competence

- 1. The maximum number of Union fishing vessels fishing for tropical tunas in the IOTC Area of Competence and the corresponding capacity in gross tonnage shall be as set out in point 1 of Annex VI.
- 2. The maximum number of Union fishing vessels fishing for swordfish (*Xiphias gladius*) and albacore (*Thunnus alalunga*) in the IOTC Area of Competence and the corresponding capacity in gross tonnage shall be as set out in point 2 of Annex VI.
- 3. Member States may re-allocate vessels assigned to one of the two fisheries referred to in paragraphs 1 and 2 to the other fishery, provided that they can demonstrate to the Commission that this change does not lead to an increase of fishing effort on the fish stocks involved.
- 4. Member States shall ensure that, where there is a proposed transfer of capacity to their fleet, vessels to be transferred are on the IOTC Record of Vessels or on the record of vessels of other tuna regional fisheries organisations. Furthermore, no vessels featuring on the list of vessels engaged in IUU fishing activities of any RFMO may be transferred.
- 5. Member States may only increase their fishing capacity beyond the ceilings referred to in paragraphs 1 and 2 within the limits set out in the development plans submitted to the IOTC.

Article 22a

Catch limits

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

▼<u>B</u>

Article 23

Drifting fish aggregating devices (FADs) and supply vessels

- 1. A purse seine vessel shall not deploy more than 425 active drifting FADs at any one time.
- 2. The number of Union supply vessels shall not exceed half of the Union purse-seine vessels. For the purposes of this paragraph, the number of Union supply vessels and Union purse-seine vessels shall be established on the basis of the IOTC register of active vessels.

Article 24

Sharks

- 1. Retaining on board, transhipping or landing any part or whole carcass of thresher sharks of all the species of the *Alopiidae* family in any fishery shall be prohibited.
- 2. Retaining on board, transshipping or landing any part or whole carcass of oceanic whitetip sharks (*Carcharhinus longimanus*) in any fishery shall be prohibited, except for vessels under 24 metres overall length engaged solely in fishing operations within the Exclusive Economic Zone (EEZ) of the Member State whose flag they fly, and provided that their catch is destined solely for local consumption.
- 3. When accidentally caught, species referred to in paragraph 1 and 2 shall not be harmed. Specimens shall be promptly released.

Section 4

SPRFMO Convention Area

Article 25

Pelagic fisheries

- 1. Only Member States having actively exercised pelagic fisheries activities in the SPRFMO Convention Area in 2007, 2008 or 2009 may fish for pelagic stocks in that area in accordance with the TACs set out in Annex IJ.
- 2. Member States referred to in paragraph 1 shall limit the total level of gross tonnage of vessels flying their flag and fishing for pelagic stocks in 2017 to the total Union level of 78 600 gross tonnage in that area.

▼B

The fishing opportunities set out in Annex IJ may only be used under the condition that Member States send to the Commission the list of vessels actively fishing or engaged in transhipment in the SPRFMO Convention Area, records from vessel monitoring systems, monthly catch reports and, where available, port calls at the latest by the fifth day of the following month, in order to communicate this information to the SPRFMO Secretariat.

Article 26

Bottom fisheries

- Member States shall limit their bottom fishing catch or effort in 2017 in the SPRFMO Convention Area to those parts of the Convention Area where bottom fishing has occurred from 1 January 2002 to 31 December 2006 and to a level that does not exceed the annual average levels of catches or effort parameters in that period. They may fish beyond the track record only if SPRFMO endorses their plan to fish beyond the track record.
- Member States without a track record in bottom fishing catch or effort in the SPRFMO Convention Area over the period from 1 January 2002 to 31 December 2006 shall not fish, unless SPRFMO endorses their plan to fish without the track record.

Section 5

IATTC Convention Area

Article 27

Purse-seine fisheries

- Fishing by purse-seine vessels for yellowfin tuna (Thunnus albacares), bigeye tuna (Thunnus obesus) and skipjack tuna (Katsuwonus pelamis) shall be prohibited:
- (a) from 29 July to 28 September 2017 or from 18 November 2017 to 18 January 2018 in the area defined by the following limits:

— tl	ne Pacific coastlines of the Americas,
— lo	ongitude 150° W,
— la	atitude 40° N,
— la	atitude 40° S;
	29 September to 29 October 2017 in the wing limits:

- (b) e area defined by the
 - longitude 96° W,
 - longitude 110° W,
 - latitude 4° N,
 - latitude 3° S.

2. The Member States concerned shall notify the Commission of the selected period of closure referred to in paragraph 1 before 1 April 2017. All the purse-seine vessels of the Member States concerned shall stop purse-seine fishing in the areas defined in paragraph 1 during the selected period.

▼ M1

2a. Member States shall close the fishery for purse-seine vessels fishing with FADs and flying their flag when the catch limit allocated to that fishery is reached.

▼B

- 3. Purse-seine vessels fishing for tuna in the IATTC Convention Area shall retain on board and then land or tranship all yellowfin, bigeye and skipjack tuna caught.
- 4. Paragraph 3 shall not apply in the following cases:
- (a) where the fish is considered unfit for human consumption for reasons other than size; or
- (b) during the final set of a trip when there may be insufficient well space remaining to accommodate all the tuna caught in that set.

Article 28

Prohibition of fishing for oceanic whitetip sharks

- 1. It shall be prohibited to fish for oceanic whitetip sharks (*Carcharhinus longimanus*) in the IATTC Convention Area, and to retain on board, to tranship, to store, to offer to sell, to sell or to land any part or whole carcass of oceanic whitetip sharks caught in that area.
- 2. When accidentally caught, the species referred to in paragraph 1 shall not be harmed. Specimens shall be promptly released by vessel operators.
- 3. Vessel operators shall:
- (a) record the number of releases with indication of status (dead or alive);
- (b) report the information specified in point (a) to the Member State of which they are nationals. Member States shall transmit the information collected during the previous year to the Commission by 31 January.

Article 29

Prohibition of fishing for Mobulid rays

It shall be prohibited for Union fishing vessels in the IATTC Convention Area to fish for, to retain on board, to tranship, to land, to store, to offer to sell or to sell any part or whole carcass of Mobulid rays (family *Mobulidae*, which includes the genera *Manta* and *Mobula*). As soon as Union fishing vessels notice that Mobulid rays have been caught, Union fishing vessels shall promptly release them alive and unharmed wherever possible.

Section 6

SEAFO Convention Area

Article 30

Prohibition of fishing for deep water sharks

Directed fishing for the following deep water sharks in the SEAFO Convention Area shall be prohibited:

- ghost catshark (Apristurus manis),
- blurred smooth lanternshark (Etmopterus bigelowi),
- shorttail lanternshark (Etmopterus brachyurus),
- great lanternshark (Etmopterus princeps),
- smooth lanternshark (Etmopterus pusillus),
- skates (*Rajidae*),
- velvet dogfish (Scymnodon squamulosus),
- deep-sea sharks of the Selachimorpha super-order,
- picked dogfish (Squalus acanthias).

Section 7

WCPFC Convention Area

Article 31

Conditions for bigeye tuna, yellowfin tuna, skipjack tuna and south Pacific albacore fisheries

- 1. Member States shall ensure that the number of fishing days allocated to purse-seine vessels fishing for bigeye tuna (*Thunnus obesus*), yellowfin tuna (*Thunnus albacares*) and skipjack tuna (*Katsuwonus pelamis*) in the part of the WCPFC Convention Area located in the high seas between 20° N and 20° S does not exceed 403 days.
- 2. Union fishing vessels shall not target south Pacific albacore (*Thunnus alalunga*) in the WCPFC Convention Area south of 20° S.
- 3. Member States shall ensure that catches of bigeye tuna (*Thunnus obesus*) by longliners do not exceed 2 000 tonnes in 2017.
- 4. Member States shall ensure that the by-catch of bigeye tuna (*Thunnus obesus*) by purse seiners do not exceed 2 857 tonnes in 2017.

Article 32

Closed area for FAD fishing

1. In the part of the WCPFC Convention Area located between 20° N and 20° S, fishing activities of purse-seine vessels making use of FADs shall be prohibited between 00:00 hours of 1 July 2017 and 24:00 hours of 31 October 2017. During that period, a purse-seine

vessel may only engage in fishing operations within that part of the WCPFC Convention Area if it carries on board an observer to monitor that at no time does the vessel:

- (a) deploy or service a FAD or associated electronic device;
- (b) fish on schools in association with FADs.
- 2. All purse-seine vessels fishing in the part of the WCPFC Convention Area referred to in paragraph 1 shall retain on board and land or tranship all bigeye, yellowfin and skipjack tuna caught.
- 3. Paragraph 2 shall not apply in the following cases:
- (a) in the final set of a trip, if the vessel has insufficient well space left to accommodate all fish;
- (b) where the fish is unfit for human consumption for reasons other than size; or
- (c) when a serious malfunction of freezer equipment occurs.

Article 33

Limitations to the number of Union fishing vessels authorised to fish for swordfish

The maximum number of Union fishing vessels authorised to fish for swordfish (*Xiphias gladius*) in areas south of 20° S of the WCPFC Convention Area shall be as set out in Annex VII.

Article 34

Silky sharks and oceanic whitetip sharks

- 1. Retaining on board, transhipping, storing or landing any part or whole carcass of the following species in the WCPFC Convention Area shall be prohibited:
- (a) silky sharks (Carcharhinus falciformis),
- (b) oceanic whitetip sharks (Carcharhinus longimanus).
- 2. When accidentally caught, species referred to in paragraph 1 shall not be harmed. Specimens shall be promptly released.

Article 35

Overlap area between IATTC and WCPFC

- 1. Vessels listed exclusively in the WCPFC register shall apply the measures set out in this Section when fishing in the overlap area between IATTC and WCPFC as defined in Article 4(s).
- 2. Vessels listed in both the WCPFC register and the IATTC register and vessels listed exclusively in the IATTC register shall apply the measures set out in Article 27(1)(a), (2), (3) and (4) and Article 28 when fishing in the overlap area between IATTC and WCPFC as defined in Article 4(s).

Section 8

GFCM Agreement Area

Article 36

Small pelagic stocks in geographical subareas 17 and 18

- 1. Catches of small pelagic stocks by Union fishing vessels in the geographical subareas 17 and 18 shall not exceed the levels exerted in 2014, reported in accordance with Article 24 of Regulation (EU) No 1343/2011, as set out in Annex IL to this Regulation.
- 2. Union fishing vessels targeting small pelagics in geographical subareas 17 and 18 shall not exceed 180 fishing days per year. Within this total of 180 fishing days, a maximum of 144 fishing days targeting sardine and a maximum of 144 fishing days targeting anchovy shall apply.

Section 9

Bering Sea

Article 37

Prohibition on fishing in the high seas of the Bering Sea

Fishing for pollock (*Theragra chalcogramma*) in the high seas of the Bering Sea shall be prohibited.

TITLE III

FISHING OPPORTUNITIES FOR THIRD-COUNTRY VESSELS IN UNION WATERS

Article 38

TACs

Fishing vessels flying the flag of Norway and fishing vessels registered in the Faroe Islands shall be authorised to make catches in Union waters within the TACs set out in Annex I to this Regulation and shall be subject to the conditions provided for in this Regulation and Chapter III of Regulation (EC) No 1006/2008.

Article 39

Fishing authorisations

Fishing vessels flying the flag of Venezuela shall be subject to the conditions provided for in this Regulation and in Chapter III of Regulation (EC) No 1006/2008. The maximum number of fishing authorisations for third-country vessels fishing in Union waters shall be as set out in Annex VIII.

Article 40

Conditions for landing catches and by-catches

The conditions specified in Article 7 shall apply to catches and by-catches of third-country vessels fishing under the authorisations specified in Article 39.

Article 41

Prohibitions

- 1. It shall be prohibited for third-country vessels to fish for, to retain on board, to tranship or to land the following species whenever they are found in Union waters:
- (a) starry ray (*Amblyraja radiata*) in Union waters of ICES divisions IIa, IIIa and VIId and ICES subarea IV;
- (b) the following species of sawfish in Union waters:
 - (i) narrow sawfish (Anoxypristis cuspidata);
 - (ii) dwarf sawfish (Pristis clavata);
 - (iii) smalltooth sawfish (Pristis pectinata);
 - (iv) largetooth sawfish (Pristis pristis);
 - (v) green sawfish (Pristis zijsron);
- (c) basking shark (Cetorhinus maximus) and white shark (Carcharodon carcharias) in Union waters;
- (d) common skate (*Dipturus batis*) complex (*Dipturus* cf. *flossada* and *Dipturus* cf. *intermedia*) in Union waters of ICES division IIa and ICES subareas III, IV, VI, VII, VIII, IX and X;
- (e) tope shark (*Galeorhinus galeus*) when taken with longlines in Union waters of ICES division IIa and ICES subareas I, IV, V, VI, VII, VIII, XII and XIV;
- (f) smooth lanternshark (Etmopterus pusillus) in Union waters of ICES division IIa and ICES subareas I, IV, V, VI, VII, VIII, XII and XIV;
- (g) kitefin shark (Dalatias licha), birdbeak dogfish (Deania calcea), leafscale gulper shark (Centrophorus squamosus), great lanternshark (Etmopterus princeps) and Portuguese dogfish (Centroscymnus coelolepis) in Union waters of ICES division IIa and ICES subareas I, IV and XIV;
- (h) porbeagle (Lamna nasus) in Union waters;
- (i) reef manta ray (Manta alfredi) in Union waters;
- (j) giant manta ray (Manta birostris) in Union waters;
- (k) the following species of Mobula rays in Union waters:
 - (i) devil fish (Mobula mobular);
 - (ii) lesser Guinean devil ray (Mobula rochebrunei);
 - (iii) spinetail mobula (Mobula japanica);
 - (iv) smoothtail mobula (Mobula thurstoni);
 - (v) longhorned mobula (Mobula eregoodootenkee);
 - (vi) Munk's devil ray (Mobula munkiana);
 - (vii) Chilean devil ray (Mobula tarapacana);

- (viii) shortfin devil ray (Mobula kuhlii);
 - (ix) lesser devil ray (Mobula hypostoma);
- (l) thornback ray (Raja clavata) in Union waters of ICES division IIIa;
- (m) Norwegian skate (*Dipturus nidarosiensis*) in Union waters of ICES divisions VIa, VIb, VIIa, VIIb, VIIc, VIIe, VIIf, VIIg, VIIh and VIIk;
- (n) undulate ray (Raja undulata) in Union waters of ICES subareas VI, IX and X and white skate (Rostroraja alba) in Union waters of ICES subareas VI, VII, VIII, IX and X;
- (o) guitarfishes (*Rhinobatidae*) in Union waters of ICES subareas I, II, III, IV, V, VI, VII, VIII, IX, X and XII;

▼<u>M1</u>

(p) picked dogfish (*Squalus acanthias*) in Union waters of ICES subareas II, III, IV, V, VI, VII, VIII, IX and X;

▼<u>B</u>

- (q) angel shark (Squatina squatina) in Union waters.
- 2. When accidentally caught, the species referred to in paragraph 1 shall not be harmed. Specimens shall be promptly released.

TITLE IV

FINAL PROVISIONS

Article 42

Committee procedure

- 1. The Commission shall be assisted by the Committee for Fisheries and Aquaculture established by Regulation (EU) No 1380/2013. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.
- 2. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.

Article 43

Transitional provision

Articles 9, 11(2), 12, 18, 19, 24, 28, 29, 30, 34, 37, 41 shall continue to apply, *mutatis mutandis*, in 2018 until the entry into force of the Regulation fixing the fishing opportunities for 2018.

Article 44

Entry into force

This Regulation shall enter into force on the day following that of its publication in the *Official Journal of the European Union*.

It shall apply from 1 January 2017.

However, Article 8 shall apply from 1 February 2017.

The provisions on fishing opportunities set out in Articles 19, 20 and 21 and Annexes IE and V for certain stocks in the CCAMLR Convention Area shall apply from 1 December 2016.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

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 I, II, III, IV, V, VI, VII,

VIII, IX, X, XII and XIV, Union waters of CECAF, French

Guiana waters

ANNEX IB: North East Atlantic and Greenland, ICES subareas I, II, V, XII

and XIV 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 IV

ANNEX IIB: Fishing effort for vessels in the context of the recovery of

certain Southern hake and Norway lobster stocks in ICES

divisions VIIIc and IXa 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 VIIe

ANNEX IID: Management areas for sandeel in ICES divisions IIa, IIIa and

ICES subarea IV

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

ANNEX VIII: 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, IH, IJ, IK and IL set out the TACs and quotas (in tonnes live weight, except where otherwise specified) by stock, and the conditions functionally linked thereto, where appropriate.

All fishing opportunities set out in this Annex shall be subject to the rules set out in Regulation (EC) No 1224/2009 (1), 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	Sea bass
Dipturus batis (Dipturus cf. flossada and Dipturus cf. intermedia)	RJB	Common skate complex
Dissostichus eleginoides	TOP	Patagonian toothfish
Dissostichus mawsoni	TOA	Antarctic toothfish

⁽¹) Council Regulation (EC) No 1224/2009 of 20 November 2009 establishing a Community 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 1340/2008, (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).

Alpha-3 code	Common name
ТОТ	Toothfish
ANE	Anchovy
ETR	Great lanternshark
ETP	Smooth lanternshark
KRI	Krill
COD	Cod
GAG	Tope shark
WIT	Witch flounder
NOG	Humped rockcod
PLA	American plaice
HAL	Atlantic halibut
ORY	Orange roughy
SQI	Shortfin squid
SAI	Sailfish
POR	Porbeagle
NOS	Grey rockcod
LEZ	Megrims
RJN	Cuckoo ray
YEL	Yellowtail flounder
DAB	Common dab
ANF	Anglerfish
GRV	Grenadiers
BUM	Blue marlin
CAP	Capelin
RMB	Giant manta ray
SQS	Squid
HAD	Haddock
WHG	Whiting
НКЕ	Hake
WHB	Blue whiting
LEM	Lemon sole
BLI	Blue ling
LIN	Ling
NEP	Norway lobster
NOR	Marbled rockcod
PRA	Northern prawn
PAI	Crabs
PEN	'Penaeus' shrimps
FLE	European flounder
PLE	Plaice
	TOT ANE ETR ETP KRI COD GAG WIT NOG PLA HAL ORY SQI SAI POR NOS LEZ RJN YEL DAB ANF GRV BUM CAP RMB SQS HAD WHG HKE WHB LEM BLI LIN NEP NOR PRA PAI PEN FLE

Scientific name	Alpha-3 code	Common name
Pleuronectiformes	FLX	Flatfish
Pollachius pollachius	POL	Pollack
Pollachius virens	POK	Saithe
Prionace glauca	BSH	Blue shark
Psetta maxima	TUR	Turbot
Pseudochaenichthys georgianus	SGI	South Georgia icefish
Pseudopentaceros spp.	EDW	Pelagic armourhead
Rostroraja alba	RJA	White skate
Raja brachyura	RJH	Blonde ray
Raja circularis	RJI	Sandy ray
Raja clavata	RJC	Thornback ray
Raja fullonica	RJF	Shagreen ray
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
Tetrapturus albidus	WHM	White marlin
Thunnus albacares	YFT	Yellowfin tuna
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
Blue shark	BSH	Prionace glauca
Boarfish	BOR	Caproidae
Brill	BLL	Scophthalmus rhombus
Capelin	CAP	Mallotus villosus
Cod	COD	Gadus morhua
Common dab	DAB	Limanda limanda
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.
European flounder	FLE	Platichthys flesus
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	Lepidonotothen squamifrons
Haddock	HAD	Melanogrammus aeglefinus
Hake	HKE	Merluccius merluccius
Herring	HER	Clupea harengus
Horse mackerel	JAX	Trachurus spp.
Humped rockcod	NOG	Gobionotothen gibberifrons

Common name	Alpha-3 code	Scientific name
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	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
Sailfish	SAI	Istiophorus albicans
Saithe	POK	Pollachius virens
Sandeels	SAN	Ammodytes spp.
Sandy ray	RJI	Raja circularis
Sardine	PIL	Sardina pilchardus
Sea bass	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

Common name	Alpha-3 code	Scientific name	
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	
White marlin	WHM	Tetrapturus albidus	
White skate	RJA	Rostroraja alba	
Whiting	WHG	Merlangius merlangus	
Witch flounder	WIT	Glyptocephalus cynoglossus	
Yellowfin tuna	YFT	Thunnus albacares	
Yellowtail flounder	YEL	Limanda ferruginea	

ANNEX IA

SKAGERRAK, KATTEGAT, ICES SUBAREAS I, II, III, IV, V, VI, VII, VIII, IX, X, XII AND XIV, UNION WATERS OF CECAF, FRENCH GUIANA WATERS

Species: Sandeel Ammodytes spp.		Zone:	Norwegian waters of IV (SAN/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

▼<u>M2</u>

Species:	Sandeel and associated by-catches <i>Ammodytes</i> spp.	Zone:	Union waters of IIa, IIIa and IV (1)
Denmark	458 552 (²)		
United King	dom 10 024 (²)		
Germany	701 (²)		
Sweden	16 838 (²)		
Union	486 115		
TAC	486 115		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

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:

Zone: Union 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_4)	(SAN/234_5R)	(SAN/234_6)	(SAN/234_7R)	
Denmark	241 443	165 965	50 979	0	165	0	
United Kingdom	5 278	3 628	1 114	0	4	0	
Germany	369	254	78	0	0	0	
Sweden	8 866	6 094	1 872	0	6	0	
Union	255 956	175 941	54 043	0	175	0	
Total	255 956	175 941	54 043	0	175	0	

Excluding waters within six nautical miles of the UK baselines at Shetland, Fair Isle and Foula.
 Without prejudice to the landing obligation, by-catches of whiting and mackerel may consist of up to 2 % of the quota (OT1/*2A3A4). Where a Member State uses this provision in respect of a by-catch species in this fishery, no inter-species flexibility provision may be used by that Member State in respect of by-catches of that species.

Species:	Greater silver smelt Argentina silus		Zone:	Union and international waters of I and II (ARU/1/2.)
Germany		24		
France		8		
The Nether	lands	19		
United Kin	gdom	39		
Union		90		
TAC		90		Precautionary TAC
Species:	Greater silver smelt Argentina silus		Zone:	Union waters of III and IV (ARU/34-C)
Denmark		911		
Germany		9		
France		7		
Ireland		7		
The Nether	·lands	43		
Sweden		35		
United Kin	gdom	16		
Union		1 028		
TAC		1 028		Precautionary TAC
Species:	Greater silver smelt Argentina silus		Zone:	Union and international waters of V, VI and VII (ARU/567.)
Germany		296		
France		6		
Ireland		274		
The Nether	lands	3 091		
United Kin	gdom	217		
Union		3 884		
TAC		3 884		Precautionary TAC
Species:	Tusk		Zone:	Union and intermetional waters of L II and VIV
species:	Brosme brosme		Zone:	Union and international waters of I, II and XIV (USK/1214EI)
		6 (1)		
		e (1)		
Germany France		6 (1)		
France United Kin	gdom	6 (1)		
France United Kin	gdom	6 (¹) 3 (¹)		
France United Kin	gdom	6 (1)		

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

Species:	Tusk Brosme brosme	Zone:	IIIa; Union waters of Subdivisions 22-32 (USK/3A/BCD)
Denmark	15		
Sweden	7		
Germany	7		
Union	29		
TAC	29		Precautionary TAC

Species: Tusk Brosme brosme		Zone:	Union waters of IV (USK/04-C.)
Denmark	64	•	
Germany	19		
France	44		
Sweden	6		
United Kingdom	96		
Others	6 (1)		
Union	235		
TAC	235		Precautionary TAC

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

Species: Tusk Brosme brosme		Zone:	Union and international waters of V, VI and VII (USK/567EI.)
Germany	13		
Spain	46		
France	548		
Ireland	53		
United Kingdom	264		
Others	13 (1)		
Union	937		
Norway	2 923 (2) (3) (4) (5)		
TAC	3 860		Precautionary TAC ►M1 Article 11(1) of this Regulation
			applies ◀

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

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

⁽²⁾ To be fished in Union waters of IIa, IV, Vb, VI and VII (USK/*24X7C).

 ⁽³⁾ Special condition: of which an incidental catch of other species of 25 % per ship, at any moment, is authorised in Vb, VI and VII. 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 Vb, VI and VII shall not exceed the following amount in tonnes (OTH/*5B67-): 3 000
 (4) Including ling. The following quotas for Norway shall only be fished with long-lines in Vb, VI and VII:

⁽⁵⁾ The tusk and ling quotas for Norway are interchangeable up to the following amount, in tonnes: 2 000

Species: Tusk Brosme brosm	е	Zone:	Norwegian waters of IV (USK/04-N.)
Belgium	0	1	
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 Caproidae		Zone:	Union and international waters of VI, VII and VIII (BOR/678-)
Denmark	6 696	,	
Ireland	18 858		
United Kingdom	1 734		
Union	27 288		
TAC	27 288		Precautionary TAC
Species: Herring (¹) Clupea hareng	us	Zone:	IIIa (HER/03A.)
Denmark	21 131 (²)		
Germany	338 (2)		
Sweden	22 104 (2)		
Union	43 573 (2)		
Norway	6 767		
Faroe Islands	400 (3)		
TAC	50 740		Analytical TAC Article 7(2) of this Regulation applies

⁽¹) Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.
(²) Special condition: up to 50 % of this amount may be fished in Union waters of IV (HER/*04-C.).
(³) May only be fished in the Skagerrak (HER/*03AN.).

Species: Herring (¹) Clupea harengus		Zone:	Union and Norwegian waters of IV north of 53° 30' N (HER/4AB.)
Denmark	82 745		
Germany	51 032		
France	23 561		
The Netherlands	60 285		
Sweden	4 897		
United Kingdom	66 268		
Union	288 788		
Faroe Islands	200		
Norway	139 666 (2)		
TAC	481 608		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

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

Union	50 000

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

Species:	Herring (¹) Clupea harengus		Zone:	Norwegian waters south of 62° N (HER/04-N.)
Sweden		1 151 (1)	•	
Union		1 151		
TAC	4	81 608		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

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

 ⁽¹) Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm.
 (²) Catches taken within this quota are to be deducted from Norway's share of the TAC. Within the limit of this quota, no more than the quantity given below may be taken in Union waters of IVa and IVb (HER/*4AB-C). 50 000

Species:	Herring (¹) Clupea harengus	Zone:	IIIa (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

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

Species: Herring (¹) Clupea harengus		Zone:	IV, VIId and Union waters of IIa (HER/2A47DX)
Belgium	56	•	
Denmark	10 891		
Germany	56		
France	56		
The Netherlands	56		
Sweden	53		
United Kingdom	207		
Union	11 375		
TAC	11 375		Analytical TAC
			Article 7(2) of this Regulation applies

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

Species: Herring (¹) Clupea harengus		Zone:	IVc, VIId (²) (HER/4CXB7D)
Belgium	9 308 (3)	•	
Denmark	1 201 (3)		
Germany	741 (³)		
France	13 136 (3)		
The Netherlands	23 463 (3)		
United Kingdom	5 105 (3)		
Union	52 954		
TAC	481 608		Analytical TAC Article 7(2) of this Regulation applies

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

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

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

Species: Herring Clupea harengus		Zone:	Union and international waters of Vb, VIb and VIaN (¹) (HER/5B6ANB)
Germany	466 (2)		
France	88 (2)		
Ireland	630 (2)		
The Netherlands	466 (2)		
United Kingdom	2 520 (2)		
Union	4 170 (2)		
TAC	4 170		Analytical TAC

 ⁽¹) Reference is to the herring stock in the part of ICES zone VIa which lies east of the meridian of longitude 7° W and north of the parallel of latitude 55° N, or west of the meridian of longitude 7° W and north of the parallel of latitude 56° N, excluding the Clyde.
 (²) It shall be prohibited to target any herring in the part of the ICES zones subject to this TAC that lies between 56° N and 57° 30′ N,

with the exception of a six nautical mile belt measured from the baseline of the United Kingdom's territorial sea.

	Herring Clupea harengus		Zone:	VIaS (¹), VIIb, VIIc (HER/6AS7BC)
Ireland		1 482		
The Netherlan	ds	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

⁽¹) Reference is to the herring stock in VIa south of $56^{\circ}~00'~N$ and west of $07^{\circ}~00'~W$.

Species:	Herring Clupea harengus		Zone:	VI Clyde (¹) (HER/06ACL.)
United King	dom	To be established		
Union	•	To be established (2)		
TAC	,	To be established (2)		Precautionary TAC Article 6(2) of this Regulation applies.

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

— the Mull of Kintyre (55° 17,9′ N, 05° 47,8′ W);

— a point at position (55° 04′ N, 05° 23′ W) and;

— Corsewall Point (55° 00,5′ N, 05° 09,4′ W),D265

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

Species:	Herring Clupea harengus		Zone:	VIIa (¹) (HER/07A/MM)
Ireland		1 074		
United King	gdom	3 053		
Union		4 127		
TAC		4 127		Analytical TAC Article 7(2) of this Regulation applies

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

 to the north by latitude 52° 30′ N,

 to the south by latitude 52° 00′ N,

 to the west by the coast of Ireland,

 to the east by the coast of the United Kingdom.

Species: Herring Clupea harengus		Zone:	VIIe and VIIf (HER/7EF.)
France	465		
United Kingdom	465		
Union	930		
TAC	930		Precautionary TAC

Species: Herring Clupea harengus		Zone:	VIIg (¹), VIIh (¹), VIIj (¹) and VIIk (¹) (HER/7G-K.)
Germany	161		
France	893		
Ireland	12 502		
The Netherlands	893		
United Kingdom	18		
Union	14 467		
TAC	14 467		Analytical TAC Article 7(2) of this Regulation applies

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

 to the north by latitude 52° 30′ N,

 to the south by latitude 52° 00′ N,

 - to the west by the coast of Ireland,
 to the east by the coast of the United Kingdom.

Species:	Anchovy Engraulis encrasicolus	2	Zone:	VIII (ANE/08.)
Spain	29	700		
France	3	300		
Union	33	000		
TAC	33	000		Analytical TAC

Species:	Anchovy Engraulis encrasicolus		Zone:	IX and X; 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		Zone:	Skagerrak
•	Gadus morhua			(COD/03AN.)
Belgium		14	•	
Denmark		4 596		
Germany		115		
The Nether	lands	29		
Sweden		804		
Union		5 558		
TAC		5 744		Analytical TAC Article 7(2) of this Regulation applies
Species:	Cod Gadus morhua		Zone:	Kattegat (COD/03AS.)
——————————————————————————————————————		324 (1)		
Germany		7 (¹)		
Sweden		194 (1)		
Union		525 (1)		
TAC		525 (1)		Precautionary TAC

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

Species: Cod Gadus morhua		Zone:	IV; Union waters of IIa; that part of IIIa not covered by the Skagerrak and Kattegat (COD/2A3AX4)
Belgium	1 159		
Denmark	6 659		
Germany	4 222		
France	1 432		
The Netherlands	3 762		
Sweden	44		
United Kingdom	15 275		
Union	32 553		
Norway	6 667 (1)		
TAC	39 220		Analytical TAC Article 7(2) of this Regulation applies

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

Special condition:

Union

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

Norwegian waters of IV (COD/*04N-)	
28 293	_

Species:	Cod Gadus morhua	Zone:	Norwegian waters south of 62° N (COD/04-N.)
Sweden	382 (¹)	•	
Union	382		
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

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

	od Gadus morhua	Zone:	VIb; Union and international waters of Vb west of 12° 00' W and of XII and XIV (COD/5W6-14)
Belgium	0		
Germany	1		
France	12		
Ireland	16		
United Kingdor	m 45		
Union	74		
TAC	74		Precautionary TAC

Species: Cod Gadus mork	nua	Zone:	VIa; Union and international waters of Vb east of 12° 00′ W (COD/5BE6A)
Belgium	0		
Germany	0		
France	0		
Ireland	0		
United Kingdom	0		
Union	0		
TAC	0 (1)		Analytical TAC

⁽¹⁾ 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

▼<u>M1</u>

Species: Cod Gadus morhua		Zone:	VIIa (COD/07A.)
Belgium	2 (1) (2)		
France	5 (1) (2)		
Ireland	97 (1) (2)		
The Netherlands	0 (1) (2)		
United Kingdom	42 (1) (2)		
Union	146 (1) (2)		
TAC	146 (1) (2)		Analytical TAC

Species: Cod Gadus morhua		Zone: VIIb, VIIc, VIIe-k, VIII, IX and X; Union waters of CECAF 34.1.1 (COD/7XAD34)
Belgium	109	
France	1 789	
Ireland	739	
The Netherlands	0	
United Kingdom	193	
Union	2 830	
TAC	2 830	Analytical TAC
		▶ $\underline{\mathbf{M1}}$ Article 11(1) of this Regulation applies \blacktriangleleft

 ⁽¹) Exclusively for by-catches. No directed fisheries are permitted under this quota.
 (²) In addition to this TAC, the Member States having quota for cod in VIIa may decide by common agreement to allocate an overall total of 10 tonnes to one or more vessels carrying out a directed scientific fishery assessed by the STECF in order to improve scientific information on this stock (COD/*07A.). The Member States concerned shall communicate the name(s) of the vessel(s) to the Commission before allowing any landings.

Species:	Cod Gadus morhua		Zone:	VIId (COD/07D.)
Belgium		88	•	
France		1 730		
The Netherla	ands	51		
United Kingo	dom	190		
Union		2 059		
TAC		2 059		Analytical TAC
				Article 7(2) of this Regulation applies
Species:	Megrims Lepidorhombus spp.		Zone:	Union waters of IIa and IV (LEZ/2AC4-C)
Belgium		8	•	
Denmark		7		
Germany		7		
France		43		
The Netherla	ands	34		
United Kingo	dom	2 540		
Union		2 639		
TAC		2 639		Analytical TAC Article 7(2) of this Regulation applies
				C II
Species:	Megrims <i>Lepidorhombus</i> spp.		Zone:	Union and international waters of Vb; VI; international waters of XII and XIV (LEZ/56-14)
Spain		646	'	
France		2 518		
Ireland		736		
United Kingo	dom	1 782		
Union		5 682		
TAC		5 682		Analytical TAC Article 7(2) of this Regulation applies

Species:	Megrims <i>Lepidorhombus</i> spp.		Zone:	VII (LEZ/07.)
Belgium		370 (1)	•	
Spain		4 107 (2)		
France		4 985 (2)		
Ireland		2 266 (1)		
United King	gdom	1 963 (1)		
Union		13 691		
TAC		13 691		Analytical TAC
				Article 7(2) of this Regulation applies
				► <u>M1</u> Article 11(1) of this Regulation applies ◀

(¹) 5 % of this quota may be used in VIIIa, VIIIb, VIIId and VIIIe (LEZ/*8ABDE) for by-catches in directed fisheries for sole. (²) 5 % of this quota may be fished in VIIIa, VIIIb, VIIId and VIIIe (LEZ/*8ABDE).

Species:	Megrims <i>Lepidorhombus</i> spp.	Zone:	VIIIa, VIIIb, VIIId and VIIIe (LEZ/8ABDE.)
Spain	748	•	
France	604		
Union	1 352		
TAC	1 352		Analytical TAC Article 7(2) of this Regulation applies

Species:	Megrims <i>Lepidorhombus</i> spp.	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (LEZ/8C3411)
Spain	1 070	•	
France	53		
Portugal	36		
Union	1 159		
TAC	1 159		Analytical TAC Article 7(2) of this Regulation applies

▼<u>M1</u>

Species:	Anglerfish Lophiidae		Zone:	Union waters of IIa and IV (ANF/2AC4-C)
Belgium		478 (1)	•	
Denmark		1 054 (1)		
Germany		515 (¹)		
France		98 (1)		
The Netherlan	nds	361 (1)		
Sweden		12 (1)		
United Kingd	lom	11 003 (1)		
Union		13 521 (¹)		
TAC		13 521		Precautionary TAC

(¹) Special condition: of which up to 10 % may be fished in: VI; Union and international waters of Vb; international waters of XII and XIV (ANF/*56-14).

Species: Anglerfish Lophiidae		Zone:	Norwegian waters of IV (ANF/04-N.)
Belgium	45	•	
Denmark	1 152		
Germany	18		
The Netherlands	16		
United Kingdom	269		
Union	1 500		
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 Lophiidae		Zone:	VI; Union and international waters of Vb; international waters of XII and XIV (ANF/56-14)
Belgium	275	<u>'</u>	
Germany	314		
Spain	294		
France	3 383		
Ireland	765		
The Netherlands	265		
United Kingdom	2 354		
Union	7 650		
TAC	7 650		Precautionary TAC

Species: Anglerfish Lophiidae		Zone:	VII (ANF/07.)
Belgium	3 097 (1)	•	
Germany	345 (1)		
Spain	1 231 (1)		
France	19 875 (¹)		
Ireland	2 540 (1)		
The Netherlands	401 (1)		
United Kingdom	6 027 (1)		
Union	33 516 (¹)		
TAC	33 516 (1)		Precautionary TAC
			► <u>M1</u> Article 11(1) of this Regulation applies ◀

(1) Special condition: of which up to 10 % may be fished in VIIIa, VIIIb, VIIId and VIIIe (ANF/*8ABDE).

Species:	Anglerfish Lophiidae		Zone:	VIIIa, VIIIb, VIIId and VIIIe (ANF/8ABDE.)	
Spain		1 368	•		
France		7 612			
Union		8 980			
TAC		8 980		Precautionary TAC	

Species:	Anglerfish Lophiidae		Zone:	VIIIc, IX and X; 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

	Haddock Melanogrammus aeglefinus	Zone:	IIIa, Union waters of Subdivisions 22-32 (HAD/3A/BCD)
Belgium	10	•	
Denmark	1 667		
Germany	106		
The Netherland	ls 2		
Sweden	197		
Union	1 982		
TAC	2 069		Analytical TAC

Species:	Haddock Melanogrammus aeglefinus		Zone:	IV; Union waters of IIa (HAD/2AC4.)
Belgium		196		
Denmark		1 348		
Germany		858		
France		1 495		
The Nether	lands	147		
Sweden		136		
United Kin	gdom	22 225		
Union		26 405		
Norway		7 238		
TAC		33 643		Analytical TAC

Special condition:

Union

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

Norwegian waters of IV (HAD/*04N-)

Species:	Haddock Melanogrammus aeglefinus	Zone:	Norwegian waters south of 62° N (HAD/04-N.)
Sweden	707 (¹)	•	
Union	707		
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

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

	Haddock Melanogrammus aeglefinus		Zone:	Union and international waters of VIb, XII and XIV (HAD/6B1214)
Belgium	10	•		
Germany	36			
France	494			
Ireland	411			
United Kingdo	om 3 739			
Union	4 690			
TAC	4 690			Analytical TAC Article 7(2) of this Regulation applies

Species: Haddock Melanogrammi	us aeglefinus	Zone:	Union and international waters of Vb and VIa (HAD/5BC6A.)
Belgium	4 (1)		
Germany	5 (1)		
France	204 (1)		
Ireland	605		
United Kingdom	2 879 (1)		
Union	3 697 (1)		
TAC	3 697 (1)		Analytical TAC Article 7(2) of this Regulation applies

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

	Haddock Melanogrammus aeglefinus	Zone:	VIIb-k, VIII, IX and X; Union waters of CECAF 34.1.1 (HAD/7X7A34)
Belgium	86		
France	5 168		
Ireland	1 722		
United Kingdo	om 775		
Union	7 751		
TAC	7 751		Analytical TAC
			Article 7(2) of this Regulation applies
			► <u>M1</u> Article 11(1) of this Regulation applies ◀

▼<u>M1</u>

I	Haddock Melanogrammus aeglefinus		Zone:	VIIa (HAD/07A.)
Belgium		42		
France		189		
Ireland	1	132		
United Kingdo	om 1	252		
Union	2	615		
TAC	2	2 615		Precautionary TAC Article 7(2) of this Regulation applies

Species:	Whiting Merlangius merlangus		Zone:	IIIa (WHG/03A.)
Denmark		929		
The Netherlan	nds	3		
Sweden		99		
Union		1 031		
TAC		1 050		Precautionary TAC

Species: Whiting Merlangius me	erlangus	Zone:	IV; Union waters of IIa (WHG/2AC4.)
Belgium	315	•	
Denmark	1 361		
Germany	354		
France	2 045		
The Netherlands	787		
Sweden	3		
United Kingdom	9 838		
Union	14 703		
Norway	1 300 (1)		
TAC	16 003		Analytical TAC
			Article 7(2) of this Regulation applies

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

Special condition:

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

Norwegian waters of	of IV	(WHG/*04N-)
---------------------	-------	-------------

Union		9 961		
Species:	Whiting		Zone	VI: Union and international waters of Vb: inter-

Species:	Whiting Merlangius merlangus	Zone: VI; Union and international waters of Vb; international waters of XII and XIV (WHG/56-14)
Germany	1 (1)	
France	26 (1)	
Ireland	64 (1)	
United Kinge	dom 122 (¹)	
Union	213 (1)	
TAC	213 (1)	Analytical TAC

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

Species: Whiting Merlangius merlangus		Zone:	VIIa (WHG/07A.)
Belgium	0		
France	3		
Ireland	46		
The Netherlands	0		
United Kingdom	31		
Union	80		
TAC	80		Precautionary TAC

Species:	Whiting Merlangius merlangus	Zone:	VIIb, VIIc, VIId, VIIe, VIIf, VIIg, VIIh, VIIj and VIIk (WHG/7X7A-C)
Belgium	268		
France	16 501		
Ireland	7 646		
The Nether	lands 134		
United King	gdom 2 951		
Union	27 500		
TAC	27 500		Analytical TAC
			Article 7(2) of this Regulation applies
			▶ $M1$ Article 11(1) of this Regulation applies \blacktriangleleft
Species:	Whiting	Zone:	VIII
	Merlangius merlangus		(WHG/08.)
Spain	1 016		
France	1 524		
Union	2 540		
TAC	2 540		Precautionary TAC
Species:	Whiting and pollack	Zone:	Norwegian waters south of 62° N
Species.	Merlangius merlangus and Pollachius pollachius	Zonc.	(W/P/04-N.)
Sweden	190 (¹)	•	
Union	190		
TAC	Not relevant		Precautionary TAC
(1) By-catch	es of cod, haddock and saithe are to be counted aga	inst the quot	a for these species.
		_	
Species:	Hake Merluccius merluccius	Zone:	IIIa; Union waters of Subdivisions 22-32 (HKE/3A/BCD)
Denmark	3 107 (1)		
Sweden	264 (¹)		
Union	3 371		
TAC	3 371 (²)		Analytical TAC
			Article 7(2) of this Regulation applies

⁽¹⁾ Transfers of this quota may be effected to Union waters of IIa and IV. However, such transfers shall be notified in advance to the Commission.
(2) Within the following overall TAC for the northern stock of hake: 119 765

	Hake Merluccius merluccius		Zone:	Union waters of IIa and IV (HKE/2AC4-C)
Belgium		56 (¹)	•	
Denmark		2 271 (1)		
Germany		261 (1)		
France		503 (1)		
The Netherlan	nds	130 (1)		
United Kingdo	om	707 (1)		
Union		3 928 (1)		
TAC		3 928 (2)		Analytical TAC
				Article 7(2) of this Regulation applies

⁽¹) Not more than 10 % of this quota may be used for by-catch in IIIa (HKE/*03A.). (²) Within the following overall TAC for the northern stock of hake: 119 765

Species: Hake Merluccius merluccius		Zone:	VI and VII; Union and international waters of Vb; international waters of XII and XIV (HKE/571214)
Belgium	622 (1)		
Spain	19 944		
France	30 800 (1)		
Ireland	3 732		
The Netherlands	401 (1)		
United Kingdom	12 159 (¹)		
Union	67 658		
TAC	67 658 (2)		Analytical TAC
			Article 7(2) of this Regulation applies
			► <u>M1</u> Article 11(1) of this Regulation applies ◀

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

Special condition:

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

VIIIa, VIIIb, VIIId and VIIIe (HKE/*8ABDE)

Belgium	80
Spain	3 218
France	3 218
Ireland	402
The Netherlands	40
United Kingdom	1 810
Union	8 767

⁽²⁾ Within the following overall TAC for the northern stock of hake: 119 765

Species: Hake Merluccius merluccius		Zone:	VIIIa, VIIIb, VIIId and VIIIe (HKE/8ABDE.)
Belgium	20 (1)		
Spain	13 787		
France	30 961		
The Netherlands	40 (1)		
Union	44 808		
TAC	44 808 (²)		Analytical TAC Article 7(2) of this Regulation applies

⁽¹⁾ Transfers of this quota may be effected to IV and Union waters of IIa. However, such transfers shall be notified in advance to the Commission.
(2) Within the following overall TAC for the northern stock of hake: 119 765

Special condition:

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

VI and VII; Union and international waters of Vb; international waters of XII and XIV (HKE/*57-14)

	(11112) 37 11)	
Belgium	4	
Spain	3 994	
France	7 188	
The Netherlands	12	
Union	11 198	

Species:	Hake Merluccius merluccius	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (HKE/8C3411)
Spain	6 732		
France	646		
Portugal	3 142		
Union	10 520		
TAC	10 520		Analytical TAC Article 7(2) of this Regulation applies

Species:	Blue whiting Micromesistius poutassou	Zone:	Norwegian waters of II and IV (WHB/24-N.)
Denmark	0		
United King	gdom 0		
Union	0		
TAC	Not relevant		Analytical TAC

Species:	Blue whiting Micromesistius poutassou		Zone:	Union and international waters of I, II, III, IV, V, VI, VII, VIIIa, VIIIb, VIIId, VIIIe, XII and XIV (WHB/1X14)
Denmark		58 818 (¹)	•	
Germany		22 869 (1)		
Spain		49 865 (1) (2)		
France		40 933 (¹)		
Ireland		45 547 (¹)		
The Netherl	ands	71 721 (1)		
Portugal		4 632 (1) (2)		
Sweden		14 550 (¹)		
United King	gdom	76 319 (¹)		
Union		385 254 (1) (3)		
Norway		110 000		
Faroe Island	ls	9 000		
TAC	No	t relevant		Analytical TAC Article 7(2) of this Regulation applies

⁽¹⁾ 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 %

⁽³⁾ Special condition: from the EU quotas in Union and international waters of I, II, III, IV, V, VI, VII, VIIIa, VIIIb, VIIId, VIIII, XII and XIV (WHB/*NZJM1) and in VIIIc, IX and X; 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: 220 494

Species:	Blue whiting Micromesistius poutassou	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (WHB/8C3411)
Spain	41 375	•	
Portugal	10 344		
Union	51 719 (1)		
TAC	Not relevant		Analytical TAC Article 7(2) of this Regulation applies

⁽¹⁾ Special condition: from the EU quotas in Union and international waters of I, II, III, IV, V, VI, VII, VIIIa, VIIIb, VIIId, VIIIe, XII and XIV (WHB/*NZJM1) and in VIIIc, IX and X; 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: 220 494

Species:	Blue whiting Micromesistius poutassou	Zone:	Union waters of II, IVa, V, VI north of 56° 30′ N and VII west of 12° W (WHB/24A567)
Norway	220 494 (¹) (²)	•	
Faroe Islands	21 500 (3) (4)		
TAC	Not relevant		Analytical TAC Article 7(2) of this Regulation applies

⁽¹⁾ To be counted against Norway's catch limits established under the Coastal States arrangement.

⁽²⁾ Transfers of this quota may be effected to VIIIc, IX and X; Union waters of CECAF 34.1.1. However, such transfers shall be notified in advance to the Commission.

⁽²⁾ Special condition: the catch in IVa shall be no more than the following amount (WHB/*04A-C): 55 124 This catch limit in IVa amounts to the following percentage of Norway's access quota: 25 %

⁽³⁾ To be counted against the catch limits of the Faroe Islands.

⁽⁴⁾ Special conditions: may also be fished in VIb (WHB/*06B-C). The catch in IVa shall be no more than the following amount (WHB/*04A-C): 5 375

Ireland

Poland

Others

Union

Norway Faroe Islands

TAC

Lithuania

United Kingdom

Species:	Lemon sole and witch flo Microstomus kitt and Gly		Zone:	Union waters of IIa and IV (L/W/2AC4-C)
Belgium		346		
Denmark		953		
Germany		122		
France		261		
The Netherla	ands	794		
Sweden		11		
United Kingo	dom	3 904		
Union		6 391		
TAC		6 391		Precautionary TAC
Species:	Blue ling Molva dypterygia		Zone:	Union and international waters of Vb, VI, VII (BLI/5B67-)
Germany		116		
Estonia		18		
Spain		365		
France		8 323		

Analytical TAC

Article 7(2) of this Regulation applies

► M1 Article 11(1) of this Regulation applies

■

32

7

4

32 (1)

 $150(^{3})$

2 117

11 014 150 (²)

11 314

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

⁽²⁾ To be fished in Union waters of IIa, IV, Vb, VI and VII (BLI/*24X7C).

⁽³⁾ By-catches of roundnose grenadier and black scabbardfish to be counted against this quota. To be fished in EU waters of VIa north of 56° 30'N and VIb. This provision shall not apply for catches subject to the landing obligation.

Species: Blue ling Molva dypterygic	1	Zone:	International waters of XII (BLI/12INT-)
Estonia	1 (1)	•	
Spain	341 (1)		
France	8 (1)		
Lithuania	3 (1)		
United Kingdom	3 (1)		
Others	1 (1)		
Union	357 (1)		
TAC	357 (1)		Precautionary TAC

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

Species: Blue ling Molva dypterygia		Zone:	Union and international waters of II and IV (BLI/24-)
Denmark	4		
Germany	4		
reland	4		
France	23		
Jnited Kingdom	14		
Others	4 (1)		
Jnion	53		
ГАС	53		Precautionary TAC

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

Species:	Blue ling Molva dypterygia		Zone:	Union and international waters of III (BLI/03-)
Denmark		3		
Germany		2		
Sweden		3		
Union		8		
TAC		8		Precautionary TAC

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

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

Species: Ling Molva molva		Zone:	IIIa; Union waters of IIIbcd (LIN/3A/BCD)
Belgium	6 (1)	•	
Denmark	50		
Germany	6 (1)		
Sweden	19		
United Kingdom	6 (1)		
Union	87		
TAC	87		Precautionary TAC

(1) Quota may be fished in Union waters of IIIa and Union waters of IIIbcd only.

Species: Ling Molva molva		Zone:	Union waters of IV (LIN/04-C.)
Belgium	22		
Denmark	350		
Germany	216		
France	195		
The Netherlands	7		
Sweden	15		
United Kingdom	2 689		
Union	3 494		
TAC	3 494		Precautionary TAC

Species: Ling Molva molva		Zone:	Union and international waters of V (LIN/05EL)
Belgium	9		
Denmark	6		
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 VI, VII, VIII, IX, X, XII and XIV (LIN/6X14.)
Belgium	,	51	•	
Denmark		9		
Germany		187		
Spain		3 774		
France		4 024		
Ireland		1 008		
Portugal		9		
United King	gdom	4 634		
Union		13 696		
Norway		6 500 (1) (2) (3)		
Faroe Island	is	200 (4) (5)		
TAC		20 396		Precautionary TAC ► <u>M1</u> Article 11(1) of this Regulation applies ◀

⁽¹⁾ Special condition: of which an incidental catch of other species of 25 % per ship, at any moment, is authorised in Vb, VI and VII. 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 Vb, VI and VII shall not exceed the following amount in tonnes (OTH/*6X14.): 3 000

(2) Including tusk. The quotas for Norway shall only be fished with long-lines in Vb, VI and VII, and they amount to:

Ling (LIN/*5B67-) 6 500 Tusk (USK/*5B67-) 2 923

⁽³⁾ The ling and tusk quotas for Norway are interchangeable up to the following amount, in tonnes: 2 000

⁽⁴⁾ Including tusk. To be fished in VIb and VIa north of 56° 30' N (LIN/*6BAN.).

⁽⁵⁾ Special condition: of which an incidental catch of other species of 20 % per ship, at any moment, is authorised in VIa and VIb. 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 VIa and VIb shall not exceed the following amount in tonnes (OTH/*6AB.):75

Species:	Ling Molva molva		Zone:	Norwegian waters of IV (LIN/04-N.)
Belgium		9	•	
Denmark		1 187		
Germany		33		
France		13		
The Netherla	inds	2		
United Kingo	dom	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 lobster Nephrops norvegicus		Zone:	IIIa; Union waters of Subdivisions 22-32 (NEP/3A/BCD)
Denmark		9 345		
Germany		27		
Sweden		3 343		
Union		12 715		
TAC		12 715		Analytical TAC
Species:	Norway lobster Nephrops norvegicus		Zone:	Union waters of IIa and IV (NEP/2AC4-C)
Belgium	<u> </u>	1 048		
Denmark		1 048		
Germany		15		
France		31		
The Netherla	ınds	539		
United Kingdom 17 353				
Union		20 034		
TAC		20 034		Analytical TAC

Species:	Norway lobster Nephrops norvegicus		Zone:	Norwegian waters of IV (NEP/04-N.)
Denmark		947	'	
Germany		0		
United Kin	ngdom	53		
Union		1 000		
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
Species:	Norway lobster Nephrops norvegicus		Zone:	VI; Union and international waters of Vb (NEP/5BC6.)
Spain		33	•	
France		133		
Ireland		222		
United Kin	igdom	16 019		
Union		16 407		
TAC		16 407		Analytical TAC Article 7(2) of this Regulation applies
Species:	Norway lobster Nephrops norvegicus		Zone:	VII (NEP/07.)
Spain		1 521		
France		6 166		
Ireland		9 352		
United Kin	ngdom	8 317		
Union		25 356		
TAC		25 356		Analytical TAC ► M1 Article 11(1) 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:

	Functional Unit 16 of ICES Subarea VII (NEP/*07U16):
Spain	935
France	586
Ireland	1 124
United Kingdom	455
Union	3 100

Species:	Norway lobster Nephrops norvegicus		Zone:	VIIIa, VIIIb, VIIId and VIIIe (NEP/8ABDE.)
Spain		250	•	
France		3 910		
Union		4 160		
TAC		4 160		Analytical TAC
Species:	Norway lobster		Zone:	VIIIc
	Nephrops norvegicus			(NEP/08C.)
Spain		0		
France		0		
Union		0		
TAC		0		Precautionary TAC
Species:	Norway lobster Nephrops norvegicus		Zone:	IX and X; Union waters of CECAF 34.1.1 (NEP/9/3411)
Spain		84 (1)		
Portugal		252 (1)		
Union		336 (1)		
ТАС		336		Precautionary TAC

▼<u>M2</u>

Species:	Northern prawn Pandalus borealis		Zone:	IIIa (PRA/03A.)
Denmark		2 506		
Sweden		1 350		
Union		3 856		
TAC		7 221		Precautionary TAC Article 7(2) of this Regulation applies

Species:	Northern prawn Pandalus borealis		Zone:	Union waters of IIa and IV (PRA/2AC4-C)
Denmark		1 818	•	
The Netherla	ands	17		
Sweden		73		
United King	gdom	538		
Union		2 446		
TAC		2 446		Precautionary TAC

▼ <u>M2</u>

Species:	Northern prawn Pandalus borealis		Zone:	Norwegian waters south of 62° N (PRA/04-N.)
Denmark		211	•	
Sweden		123 (1)		
Union		334		
TAC	No	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

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

Species:	'Penaeus' shrimps Penaeus spp.	Zone:	French Guiana waters (PEN/FGU.)
France	to be established (1)		
Union	to be established (1) (2)		
TAC	to be established (1) (2)		Precautionary TAC Article 6(2) of this Regulation applies

⁽¹) Fishing for shrimps Farfantepenaeus subtilis and Farfantepenaeus brasiliensis is prohibited in waters less than 30 metres deep. (²) Fixed at the same quantity as the quota of France.

Species: Plaice Pleuronectes pla	tessa	Zone:	Skagerrak (PLE/03AN.)
Belgium	106		
Denmark	13 733		
Germany	70		
Γhe Netherlands	2 641		
Sweden	736		
Jnion	17 286		
ΓΑС	17 639		Analytical TAC
			Article 7(2) of this Regulation applies

Species:	Plaice Pleuronectes platessa		Zone:	Kattegat (PLE/03AS.)
Denmark		2 086		
Germany		23		
Sweden		234		
Union		2 343		
TAC		2 343		Analytical TAC Article 7(2) of this Regulation applies
Species:	Plaice Pleuronectes platessa		Zone:	IV; Union waters of IIa; that part of IIIa not covered by the Skagerrak and the Kattegat (PLE/2A3AX4)
Belgium		7 435	<u> </u>	
Denmark		24 164		
Germany		6 970		
France		1 394		
The Nether	lands	46 471		
United King	gdom	34 388		
Union		120 822		
Norway		9 094		
TAC		129 917		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 IV (PLE/*04N-)
Union	49 578

Species:	Plaice Pleuronectes platessa		Zone:	VI; Union and international waters of Vb; international waters of XII and XIV (PLE/56-14)
France		9	•	
Ireland		261		
United Kin	gdom	388		
Union		658		
TAC		658		Precautionary TAC

Species:	Plaice Pleuronectes platessa		Zone:	VIIa (PLE/07A.)
Belgium		28	•	
France		12		
Ireland		768		
The Netherla	ands	9		
United King	gdom	281		
Union		1 098		
TAC		1 098		Precautionary TAC
				Article 7(2) of this Regulation applies
Species:	Plaice		Zone:	VIIb and VIIc
~ F	Pleuronectes platessa			(PLE/7BC.)
France		11		
Ireland		63		
Union		74		
TAC		74		Precautionary TAC
				► <u>M1</u> Article 11(1) of this Regulation applies ◀
Species:	Plaice Pleuronectes platessa		Zone:	VIId and VIIe (PLE/7DE.)
Belgium		1 640		
France		5 467		
United King	gdom	2 915		
Union		10 022		
TAC		10 022		Analytical TAC
Species:	Plaice Pleuronectes platessa		Zone:	VIIf and VIIg (PLE/7FG.)
Belgium	F	55		
France		99		
Ireland		199		
United King	edom	52		
Union	,	405		
TAC		405		Precautionary TAC
				Treatmentary 17te

Species:	Plaice Pleuronectes platessa		Zone:	VIIh, VIIj and VIIk (PLE/7HJK.)
Belgium		8		
France		16		
Ireland		56		
The Netherl	ands	32		
United King	gdom	16		
Union		128		
TAC		128		Precautionary TAC
				▶ $\underline{\mathbf{M1}}$ Article 11(1) of this Regulation applies \blacktriangleleft
Species:	Plaice		Zone:	VIII, IX and X; Union waters of CECAF 34.1.1
Бреска.	Pleuronectes platessa		Zone.	(PLE/8/3411)
Spain		66		
France		263		
Portugal		66		
Union		395		
TAC		395		Precautionary TAC
Species:	Pollack Pollachius pollachius		Zone:	VI; Union and international waters of Vb; international waters of XII and XIV (POL/56-14)
Casia		6		(102/0011)
Spain France		190		
Ireland		56		
United King	rdom	145		
Union	guom	397		
TAC		397		
		391		Precautionary TAC
Species:	Pollack Pollachius pollachius		Zone:	VII (POL/07.)
Belgium	,	378 (1)	1	
Spain		23 (1)		
France		8 700 (1)		
Ireland		927 (1)		
United King	gdom	2 118 (1)		
Union		12 146 (1)		
TAC		12 146		Precautionary TAC ► M1 Article 11(1) of this Regulation applies ■

⁽¹⁾ Special condition: of which up to 2 % may be fished in: VIIIa, VIIIb, VIIId and VIIIe (POL/*8ABDE).

Species:	Pollack Pollachius pollachius		Zone:	VIIIa, VIIIb, VIIId and VIIIe (POL/8ABDE.)
Spain		252		
France		1 230		
Union		1 482		
TAC		1 482		Precautionary TAC
Species:	Pollack Pollachius pollachius		Zone:	VIIIc (POL/08C.)
Cnoin	T Committee of the Comm	208		
Spain				
France		23		
Union		231		
TAC		231		Precautionary TAC
Species:	Pollack Pollachius pollachius		Zone:	IX and X; Union waters of CECAF 34.1.1 (POL/9/3411)
Spain		273 (1)		
Portugal		9 (1) (2)		
Union		282 (1)		
TAC		282 (2)		Precautionary TAC

 ⁽¹) Special condition: of which up to 5 % may be fished in Union waters of VIIIc (POL/*08C.).
 (²) In addition to this TAC, Portugal may fish quantities of pollack not exceeding 98 tonnes ►M1 (POL/93411P) ◄.

Species:	Saithe Pollachius virens		Zone:	IIIa and IV; Union waters of IIa ▶ <u>M1</u> (POK/2C3A4) ◀
Belgium		35		
Denmark		4 137		
Germany		10 447		
France		24 587		
The Netherla	ands	104		
Sweden		568		
United King	dom	8 010		
Union		47 888		
Norway		52 399 (1)		
TAC		100 287		Analytical TAC Article 7(2) of this Regulation applies

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

Species:	Saithe Pollachius virens		Zone:	VI; Union and international waters of Vb, XII and XIV (POK/56-14)
Germany		527	•	
France		5 230		
Ireland		427		
United Kingd	lom	3 300		
Union		9 484		
Norway		510 (1)		
TAC		9 994		Analytical TAC Article 7(2) of this Regulation applies

(1) 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	880 (1)		
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

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

Species: Saithe Pollachius virens		Zone:	VII, VIII, IX and X; Union waters of CECAF 34.1.1 (POK/7/3411)
Belgium	6		
France	1 245		
Ireland	1 491		
United Kingdom	434		
Union	3 176		
TAC	3 176		Precautionary TAC
			► <u>M1</u> Article 11(1) of this Regulation applies ◀

Species:	Turbot and brill Psetta maxima and Scopthalmus rhombus	Zone:	Union waters of IIa and IV (T/B/2AC4-C)
Belgium	362		
Denmark	773		
Germany	197		
France	93		
The Netherl	lands 2 745		
Sweden	5		
United King	gdom 762		
Union	4 937		
TAC	4 937		Precautionary TAC

Species: Skates and rays <i>Rajiformes</i>		Zone:	Union waters of IIa and IV (SRX/2AC4-C)
Belgium	232 (1) (2) (3)		
Denmark	9 (1) (2) (3)		
Germany	11 (1) (2) (3)		
France	36 (1) (2) (3)		
The Netherlands	198 (1) (2) (3)		
United Kingdom	892 (1) (2) (3)		
Union	1 378 (1) (3)		
ТАС	1 378 (3)		Precautionary TAC

⁽¹⁾ Catches of blonde ray (Raja brachyura) in Union waters of IV (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.

⁽³⁾ Shall not apply to blonde ray (*Raja brachyura*) in Union waters of IIa and IV. When accidentally caught, these species shall not be harmed. Specimens shall be promptly released. Fishermen shall be encouraged to develop and use techniques and equipment to facilitate the rapid and safe release of the species.

Species:	Skates and rays Rajiformes		Zone:	Union waters of IIIa (SRX/03A-C.)
Denmark		37 (1)	•	
Sweden		10 (1)		
Union		47 (1)		
TAC		47		Precautionary TAC

⁽¹⁾ 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.

⁽²⁾ By-catch quota. These species shall not comprise more than 25 % by live weight of the catch retained on board per fishing trip. This condition applies only to vessels over 15 metres' length overall. This provision shall not apply for catches subject to the landing obligation as set out in Article 15(1) of Regulation (EU) No 1380/2013.

Species:	Skates and rays Rajiformes		Zone:	Union waters of VIa, VIb, VIIa-c and VIIe-k (SRX/67AKXD)
Belgium	,	762 (1) (2) (3) (4)		
Estonia		4 (1) (2) (3) (4)		
France		3 417 (1) (2) (3) (4)		
Germany		10 (1) (2) (3) (4)		
Ireland		1 101 (1) (2) (3) (4)		
Lithuania		18 (1) (2) (3) (4)		
The Nether	lands	3 (1) (2) (3) (4)		
Portugal		19 (1) (2) (3) (4)		
Spain		920 (1) (2) (3) (4)		
United Kin	gdom	2 180 (1) (2) (3) (4)		
Union		8 434 (1) (2) (3) (4)		
TAC		8 434 (3) (4)		Precautionary TAC
				►M1 Article 11(1) of this Regulation applies ◀

⁽¹) Catches of cuckoo ray (Leucoraja naevus) (RJN/67AKXD), thornback ray (Raja clavata) (RJC/67AKXD), blonde ray (Raja brachyura) (RJH/67AKXD), spotted ray (Raja montagui) (RJM/67AKXD), sandy ray (Raja circularis) (RJI/67AKXD) and shagreen ray (Raja fullonica) (RJF/67AKXD) shall be reported separately.

⁽³⁾ Shall not apply to small-eyed ray (*Raja microocellata*), except in Union waters of VIIf and VIIg. 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 VIIf and VIIg ▶MI (RJE/7FG.) ◀ provided below may be taken:

Species:	Small-eyed ray Raja microocellata		Zone:	Union waters of VIIf and VIIg (RJE/7FG)
Belgium		14		
Estonia		0		
France		63		
Germany		0		
Ireland		20		
Lithuania		0		
The Netherland	S	0		
Portugal		0		
Spain		17		
United Kingdon	n	40		
Union		154		
TAC		154		Precautionary TAC

Special condition:

of which up to 5 % may be fished in Union waters of VIId and reported under the following code: (RJE/*07D.). This special condition is without prejudice to the prohibitions set out in Articles 13 and 41 of this Regulation for the areas specified therein.

shagreen ray (*Raja fullonica*) (RJF/67AKXD) shall be reported separately.

(2) Special condition: of which up to 5 % may be fished in Union waters of VIId (SRX/*07D.), without prejudice to the prohibitions set out in Articles 13 and 41 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*).

(4) 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 VIIe 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 41 of this Regulation for the areas specified therein. By-catches of undulate ray shall be reported separately under the following code: (RJU/67AKXD). Within the limits of the abovementioned quotas, no more than the quantities of undulate ray given below may be taken:

Species:	Undulate ray Raja undulata		Zone:	Union waters of VIIe (RJU/67AKXD)
Belgium	,	15	•	
Estonia		0		
France		65		
Germany		0		
Ireland		21		
Lithuania		0		
The Netherlands	S	0		
Portugal		0		
Spain		18		
United Kingdon	1	42		
Union		161		
TAC		161		Precautionary TAC

Special condition:

of which up to 5 % may be fished in Union waters of VIId and reported under the following code: (RJU/*07D.). This special condition is without prejudice to the prohibitions set out in Articles 13 and 41 of this Regulation for the areas specified therein.

Species: Skates and rays Rajiformes		Zone:	Union waters of VIId (SRX/07D.)
Belgium	96 (1) (2) (3)		
France	802 (1) (2) (3)		
The Netherlands	5 (1) (2) (3)		
United Kingdom	160 (1) (2) (3)		
Union	1 063 (1) (2) (3)		
TAC	1 063 (3)		Precautionary TAC

⁽¹) ► M1 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. ◀

⁽³⁾ 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 41 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 VIId (RJU/07D.)
Belgium		2		
France		14		
The Netherl	ands	0		
United King	gdom	3		
Union		19		
TAC		19		Precautionary TAC

Special condition:

of which up to 5 % may be fished in Union waters of VIIe and reported under the following code: (RJU/*67AKD). This special condition is without prejudice to the prohibitions set out in Articles 13 and 41 of this Regulation for the areas specified therein.

^{(2) ►}M1 Special condition: of which up to 5 % may be fished in Union waters of VIa, VIb, VIIa-c and VIIe-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). ◀

Species:	Skates and rays Rajiformes		Zone:	Union waters of VIII and IX (SRX/89-C.)
Belgium		8 (1) (2)		
France		1 427 (1) (2)		
Portugal		1 156 (1) (2)		
Spain		1 163 (1) (2)		
United King	gdom	8 (1) (2)		
Union		3 762 (1) (2)		
TAC		3 762 (²)		Precautionary TAC

⁽¹) Catches of cuckoo ray (Leucoraja naevus) (RJN/89-C.), blonde ray (Raja brachyura) (RJH/89-C.) and thornback ray (Raja clavata)

⁽RJC/89-C.) shall be reported separately.

(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 VIII and IX 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 41 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 above provisions are without prejudice to the prohibitions set. 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:

	0 12			
	12			
	9			
	9			
m	0			
	30			
	30		Precautionary TAC	
Undulate ray Raja undulata		Zone:	Union waters of IX (RJU/9-C.)	
	0	<u> </u>		
	18			
	15			
	15			
m	0			
	48			
	48		Precautionary TAC	
	Undulate ray Raja undulata	Undulate ray Raja undulata 0 18 15 15 10 148	Undulate ray Raja undulata O 18 15 15 0 48	30 Description of the state

	Greenland halibut Reinhardtius hippoglossoides	Zone:	Union waters of IIa and IV; Union and international waters of Vb and VI (GHL/2A-C46)
Denmark	16	•	
Germany	28		
Estonia	16		
Spain	16		
France	259		
Ireland	16		
Lithuania	16		
Poland	16		
United Kingdo	om 1 017		
Union	1 400		
Norway	1 100 (1)		
TAC	2 500		Analytical TAC

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

Species: Macl Scon	kerel <i>iber scombrus</i>	Zone:	IIIa and IV; Union waters of IIa, IIIb, IIIc and Subdivisions 22-32 (MAC/2A34.)
Belgium	639 (1) (2)		
Denmark	22 031 (1) (2)		
Germany	666 (1) (2)		
France	2 013 (1) (2)		
The Netherlands	2 026 (1) (2)		
Sweden	6 034 (1) (2) (3)		
United Kingdom	1 877 (1) (2)		
Union	35 286 (1) (2) (3)		
Norway	211 560 (4)		
TAC	1 020 996		Analytical TAC

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

	Norwegian waters of IIa (MAC/*02AN-)	Faroese waters (MAC/*FRO1)
Belgium	86	88
Denmark	2 968	3 037
Germany	90	92
France	271	278
The Netherlands	273	279
Sweden	813	832
United Kingdom	253	259
Union	4 754	4 865

- (2) May also be taken in Norwegian waters of IVa (MAC/*4AN.).
- (³) ►M1 Special condition: including the following tonnage to be taken in Norwegian waters of IIa and IVa (MAC/*2A4AN): 328 When fishing under this special condition, by-catches of cod, haddock, pollack and whiting and saithe are to be counted against the quotas for these species. ◄
- (4) To be deducted from Norway's share of the TAC (access quota). This amount includes the following Norwegian share in the North Sea TAC: 61 341

 This quote may be fished in IVa only (MAC/*04A), except for the following amount in topped which may be fished in IVa

This quota may be fished in IVa only (MAC/*04A.), except for the following amount, in tonnes, which may be fished in IIIa (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:

	IIIa	IIIa and IVbc	IVb	IVc	VI, international waters of IIa, from 1 January to 15 February 2017 and from 1 September to 31 December 2017
	(MAC/*03A.)	(MAC/ *3A4BC)	(MAC/*04B.)	(MAC/*04C.)	(MAC/*2A6.)
Denmark	0	4 130	0	0	13 219
France	0	490	0	0	0
The Netherlands	0	490	0	0	0
Sweden	0	0	390	10	3 424
United Kingdom	0	490	0	0	0
Norway	3 000	0	0	0	0

Species:	Mackerel Scomber scombrus		Zone:	VI, VII, VIIIa, VIIIb, VIIId and VIIIe; Union and international waters of Vb; international waters of IIa, XII and XIV (MAC/2CX14-)
Germany		25 928		
Spain		28		
Estonia		216		
France		17 287		
Ireland		86 426		
Latvia		159		
Lithuania		159		
The Netherla	ands	37 811		
Poland		1 826		
United King	dom	237 677		
Union		407 517		
Norway		18 261 (1) (2)		
Faroe Island	s	38 576 (3)		
TAC		1 020 996		Analytical TAC

⁽¹⁾ May be fished in IIa, VIa north of 56° 30' N, IVa, VIId, VIIe, VIIf and VIIh (MAC/*AX7H).

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 IIa; Union and Norwegian waters of IVa. During the periods from 1 January to 15 February 2017 and from 1 September to 31 December 2017 (MAC/*4A-EN)	Norwegian waters of IIa (MAC/*2AN-)	Faroese waters (MAC/*FRO2)
Germany	15 648	2 108	2 157
France	10 433	1 404	1 438
Ireland	52 161	7 028	7 192
The Netherlands	22 820	3 073	3 146
United Kingdom	143 448	19 331	19 778
Union	244 510	32 944	33 711

⁽²⁾ 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): 42 312

⁽³⁾ This amount shall be deducted from the Faroe Islands' catch limit (access quota). It may be fished only in VIa 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 IIa, IVa north of 59° (EU zone) (MAC/*24N59).

Species:	Mackerel Scomber scombrus	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (MAC/8C3411)
Spain	38 432 (¹)	•	
France	255 (¹)		
Portugal	7 944 (¹)		
Union	46 631		
TAC	1 020 996		Analytical TAC

⁽¹⁾ Special condition: quantities subject to exchanges with other Member States may be taken in VIIIa, VIIIb and VIIId (MAC/*8ABD.). However, the quantities provided by Spain, Portugal or France for exchange purposes and to be taken in VIIIa, VIIIb and VIIId 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:

	VIIIb (MAC/*08B.)	
Spain	3 227	
France	21	
Portugal	667	

Species:	Mackerel Scomber scombrus	Zone:	Norwegian waters of IIa and IVa (MAC/2A4A-N)
Denmark	16 004		
Union	16 004		
TAC	Not relevant		Analytical TAC

Species: Common sole Solea solea		Zone:	IIIa; Union waters of Subdivisions 22-32 (SOL/3A/BCD)
Denmark	463		
Germany	27 (1)		
The Netherlands	44 (1)		
Sweden	17		
Union	551		
TAC	551		Analytical TAC

⁽¹⁾ Quota may be fished in Union waters of IIIa, subdivisions 22-32 only.

Species: Common sole Solea solea		Zone:	Union waters of IIa and IV (SOL/24-C.)
Belgium	1 343		
Denmark	614		
Germany	1 074		
France	269		
The Netherlands	12 122		
United Kingdom	691		
Union	16 113		
Norway	10 (1)		
TAC	16 123		Analytical TAC
			Article 7(2) of this Regulation applies

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

Species:	Common sole Solea solea		Zone:	VI; Union and international waters of Vb; international waters of XII and XIV (SOL/56-14)
Ireland	,	46		
United Kin	gdom	11		
Union		57		
TAC		57		Precautionary TAC

Species: Common sole Solea solea		Zone:	VIIa (SOL/07A.)
Belgium	10 (1)	•	
France	0 (1)		
Ireland	17 (1)		
The Netherlands	3 (1)		
United Kingdom	10 (1)		
Union	40 (1)		
TAC	40 (1) (2)		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

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

⁽²⁾ In addition to this TAC, the Member States having quota for sole in VIIa may decide by common agreement to allocate an overall total of 7 tonnes to one or more vessels carrying out the directed scientific fishery assessed by the STECF in order to improve scientific information on this stock (SOL/*07A.). The Member States concerned shall communicate the name(s) of the vessel(s) to the Commission before allowing any landings.

Species:	Common sole Solea solea		Zone:	VIIb and VIIc (SOL/7BC.)
France	,	6	•	
Ireland		36		
Union		42		
TAC		42		Precautionary TAC ▶ M1 Article 11(1) of this Regulation applies ■
Species:	Common sole Solea solea		Zone:	VIId (SOL/07D.)
Belgium		733		
France		1 467		
United Kin	gdom	524		
Union		2 724		
TAC		2 724		Analytical TAC
Species:	Common sole Solea solea		Zone:	VIIe (SOL/07E.)
Belgium		42		
France		443		
United Kin	gdom	693		
Union		1 178		
TAC		1 178		Analytical TAC Article 7(2) of this Regulation applies
Species:	Common sole Solea solea		Zone:	VIIf and VIIg (SOL/7FG.)
Belgium		528	·	
France		53		
Ireland		26		
United Kin	gdom	238		
Union		845		
TAC		845		Analytical TAC Article 7(2) of this Regulation applies

Species:	Common sole Solea solea		Zone:	VIIh, VIIj and VIIk (SOL/7HJK.)
Belgium		32	l	
France		64		
Ireland		171		
The Nether	lands	51		
United Kin	gdom	64		
Union		382		
TAC		382		Precautionary TAC
				► <u>M1</u> Article 11(1) of this Regulation applies ◀
Species:	Common sole Solea solea		Zone:	VIIIa and VIIIb (SOL/8AB.)
Belgium		42		
Spain		8		
France		3 135		
The Nether	lands	235		
Union	idido	3 420		
TAC		3 420		Analytical TAC
				Analytical TAC
Species:	Sole Solea spp.		Zone:	VIIIc, VIIId, VIIIe, IX and X; Union waters of CECAF 34.1.1 (SOO/8CDE34)
Spain		403	l	
Portugal		669		
Union		1 072		
TAC		1 072		Precautionary TAC
Species:	Sprat and associated l Sprattus sprattus	py-catches	Zone:	IIIa (SPR/03A.)
Denmark		22 300 (1)		
		47 (1)		
Germany				
Sweden Sweden		8 437 (1)		
		8 437 (¹) 30 784		

⁽¹) ► M2 Without prejudice to the landing obligation, by-catches of whiting and haddock may consist of up to 5 % of the quota (OTH/*03A.). Where a Member State uses this provision in respect of a by-catch species in this fishery, no inter-species flexibility provision may be used by that Member State in respect of by-catches of that species. ◀

▼<u>M2</u>

Species:	Sprat and associated by-catches Sprattus sprattus	Zone:	Union waters of IIa and IV (SPR/2AC4-C)
Belgium	1 890 (1) (3)	•	
Denmark	149 592 (1) (3)		
Germany	1 890 (1) (3)		
France	1 890 (1) (3)		
The Nether	lands 1 890 (¹) (³)		
Sweden	1 995 (1) (3) (4)		
United Kin	gdom 6 264 (¹) (³)		
Union	165 411 (¹)		
Norway	10 000 (²)		
Faroe Islan	ds 1 000 (²) (5)		
TAC	176 411 (¹)		Analytical TAC

Species:	Sprat Sprattus sprattus		Zone:	VIId and VIIe (SPR/7DE.)
Belgium		21	•	
Denmark		1 339		
Germany		21		
France		288		
The Nether	lands	288		
United King	gdom	2 163		
Union		4 120		
TAC		4 120		Precautionary TAC

The quota may only be fished from 1 January 2017 to 30 June 2018.
 The quota may only be fished from 1 July 2017 to 30 June 2018.
 Without prejudice to the landing obligation, by-catches of whiting may consist of up to 2 % of the quota (OTH/*2AC4C). Where a Member State uses this provision in respect of a by-catch species in this fishery, no inter-species flexibility provision may be used by that Member State in respect of by-catches of that species.

Including sandeel.

⁽⁵⁾ May contain up to 4 % of by-catch of herring.

Species:	Picked dogfish Squalus acanthias		Zone:	Union and international waters of I, V, VI, VII, VIII, XII and XIV (DGS/15X14)
Belgium		20 (1)	•	
Germany		4 (1)		
Spain		10 (1)		
France		83 (1)		
Ireland		53 (1)		
The Netherl	ands	0 (1)		
Portugal		0 (1)		
United King	gdom	100 (1)		
Union		270 (1)		
TAC		270 (1)		Precautionary TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply
				► <u>M1</u> Article 11(1) of this Regulation applies ◀

⁽¹⁾ Picked dogfish shall not be targeted in the areas covered by this TAC. When accidentally caught in fisheries where picked dogfish is not subject to the landing obligation, specimens shall not be harmed and shall be released immediately, as required by Articles 12 and 41 of this Regulation. By derogation from Article 12 of this Regulation, a vessel engaged in the by-catch avoidance programme that has been positively assessed by the STECF may land not more than 2 tonnes per month of picked dogfish that is dead at the moment when the fishing gear is hauled on board. Member States participating in the by-catch avoidance programme shall ensure that the total annual landings of picked dogfish on the basis of this derogation do not exceed the above amounts. They shall communicate the list of participating vessels to the Commission before allowing any landings. Member States shall exchange information about avoidance areas.

Species:	Horse mackerel and associated by-catches <i>Trachurus</i> spp.	Zone:	Union waters of IVb, IVc and VIId (JAX/4BC7D)
Belgium	16 (¹)	•	
Denmark	6 973 (¹)		
Germany	616 (1) (2)		
Spain	129 (1)		
France	578 (1) (2)		
Ireland	438 (1)		
The Nether	lands 4 198 (¹) (²)		
Portugal	15 (¹)		
Sweden	75 (¹)		
United King	gdom 1 659 (¹) (²)		
Union	14 697		
Norway	3 550 (³)		
TAC	18 247		Precautionary TAC

⁽¹⁾ Without prejudice to the landing obligation, by-catches of boarfish, haddock, whiting and mackerel may consist of up to 5 % of the quota (OTH/*4BC7D). Where a Member State uses this provision in respect of a by-catch species in this fishery, no inter-species flexibility provision may be used by that Member State in respect of by-catches of that species.
(2) Special condition: up to 5 % of this quota fished in division VIId may be accounted for as fished under the quota concerning the following zone: Union waters of IIa, IVa, VI, VIIa-c, VIIe-k, VIIIa, VIIIb, VIIId and VIIIe; Union and international waters of VI; international waters of XII and XIV (JAX/*2A-I4).

⁽³⁾ May be fished in Union waters of IVa but may not be fished in Union waters of VIId (JAX/*04-C.).

Species:	Horse mackerel and associated by-catches <i>Trachurus</i> spp.	Zone:	Union waters of IIa, IVa; VI, VIIa-c,VIIe-k, VIIIa, VIIIb, VIIId and VIIIe; Union and international waters of Vb; international waters of XII and XIV (JAX/2A-14)
Denmark	8 140 (¹) (³)	•	
Germany	6 351 (1) (2) (3))	
Spain	8 663 (3) (5)		
France	3 269 (1) (2) (3)) (⁵)	
Ireland	21 153 (¹) (³)		
The Nether	lands 25 484 (¹) (²) (³))	
Portugal	834 (3) (5)		
Sweden	675 (¹) (³)		
United King	gdom 7 660 (¹) (²) (³))	
Union	82 229		
Faroe Island	ds 1 600 (4)		
TAC	83 829		Analytical TAC

Special condition: up to 5 % of this quota fished in Union waters of IIa or IVa before 30 June 2017 may be accounted for as fished under the quota concerning the zone of Union waters of IVb, IVc and VIId (JAX/*4BC7D).
 Special condition: up to 5 % of this quota may be fished in VIId (JAX/*07D.). Under this special condition, and in accordance with

Limited to IVa, VIa (north of 56° 30' N only), VIIe, VIIf, VIIh.

Special condition: up to 50 % of this quota may be fished in VIIIc (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:	VIIIc (JAX/08C.)	
Spain	11 89	0 (1)		
France	20	6		
Portugal	1 17	5 (1)		
Union	13 27	1		
TAC	13 27	1	Analytical TAC	

⁽¹⁾ Special condition: up to 5 % of this quota may be fished in IX (JAX/*09.).

footnote (3), by-catches of boarfish and whiting shall be reported separately under the following code: (OTH/*07D.).

⁽³⁾ Without prejudice to the landing obligation, by-catches of boarfish, haddock, whiting and mackerel may consist of up to 5 % of the quota (OTH/*2A-14). Where a Member State uses this provision in respect of a by-catch species in this fishery, no inter-species flexibility provision may be used by that Member State in respect of by-catches of that species.

Species:	Horse mackerel <i>Trachurus</i> spp.		Zone:	IX (JAX/09.)
Spain		18 977 (¹)	•	
Portugal		54 372 (1)		
Union		73 349		
TAC		73 349		Analytical TAC Article 7(2) of this Regulation applies

(1) Special condition: up to 5 % of this quota may be fished in VIIIc (JAX/*08C).

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

(¹) Waters adjacent to the Azores.
 (²) Fixed at the same quantity as the quota of Portugal.

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

 ⁽¹) Waters adjacent to Madeira.
 (²) Fixed at the same quantity as the quota of Portugal.

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

⁽¹⁾ Waters adjacent to the Canary Islands.

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

Species:	Norway pout an Trisopterus esm	d associated by-catches arkii	Zone:	IIIa; Union waters of IIa and IV (NOP/2A3A4.)
Denmark		141 819 (¹)	.	
Germany		27 (1) (2)		
The Netherlands $104 (^1) (^2)$		104 (1) (2)		
Union 141 950 (¹) (3		141 950 (1) (3)		
Norway		25 000 (4)		
Faroe Islan	ds	9 300 (5)		
TAC		238 981		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ Without prejudice to the landing obligation, by-catches of haddock and whiting may consist of up to 5 % of the quota (OT2/*2A3A4). Where a Member State uses this provision in respect of a by-catch species in this fishery, no inter-species flexibility provision may be used by that Member State in respect of by-catches of that species.
(2) Quota may be fished in Union waters of ICES zones IIa, IIIa and IV only.
(3) Union quota may only be fished from 1 November 2016 to 31 October 2017.
(4) A sorting grid shall be used.
(5) A sorting grid shall be used. Includes a maximum of 15 % of unavoidable by-catches (NOP/*2A3A4), to be counted against this quota

quota.

Species:	Norway pout and associated by-catches Trisopterus esmarkii	Zone:	Norwegian waters of IV (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 IV (I/F/04-N.)
Sweden		800 (1) (2)	,	
Union		800		
TAC		Not relevant		Precautionary TAC
		ollack, whiting and saithe to more than the following am		ainst the quotas for these species. mackerel (JAX/*04-N.): 0
Species:	Other species		Zone:	Union waters of Vb, VI and VII (OTH/5B67-C)
Union		Not relevant	•	
Norway		250 (1)		
TAC		Not relevant		Precautionary TAC
Species:	Other species		Zone:	Norwegian waters of IV (OTH/04-N.)
Belgium		52	•	
Denmark		4 750		
Germany		535		
France		220		
The Nether	rlands	380		
Sweden		Not relevant (1)		
United Kin	igdom	3 563		
Union		9 500 (2)		
TAC		Not relevant		Precautionary TAC
		Sweden of 'other species' at ally mentioned. Exceptions m		evel. ed after consultations, as appropriate.
Species:	Other species		Zone:	Union waters of IIa, IV and VIa north of 56° 30' (OTH/2A46AN)

Union

Norway Faroe Islands

TAC

Precautionary TAC

Not relevant

Not relevant

5 250 (1) (2)

150 (³)

 ⁽¹) Limited to IIa and IV (OTH/*2A4-C).
 (²) Including fisheries not specifically mentioned. Exceptions may be introduced after consultations, as appropriate.
 (³) To be fished in IV and VIa north of 56° 30' N (OTH/*46AN).

NORTH EAST ATLANTIC AND GREENLAND, ICES SUBAREAS I, II, V, XII AND XIV AND GREENLAND WATERS OF NAFO 1

ANNEX IB

	Species: Herring Clupea harengus		Union, Faroese, Norwegian and international waters of I and II (HER/1/2-)
Belgium	15 (¹)		
Denmark	14 409 (1)		
Germany	2 524 (1)		
Spain	48 (1)		
France	622 (1)		
Ireland	3 731 (1)		
The Netherlan	ds 5 157 (¹)		
Poland	729 (1)		
Portugal	48 (1)		
Finland	223 (1)		
Sweden	5 340 (1)		
United Kingdo	om 9 213 (¹)		
Union	42 059 (1)		
Faroe Islands	6 000 (²) (³)		
Norway	37 854 (2) (4)		
TAC	646 075		Analytical TAC

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

Special condition:

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

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

	37 854
	II, Vb north of 62° N (Faroese waters) (HER/*25B-F)
Belgium	2
Denmark	2 055
Germany	360
Spain	7
France	89
Ireland	532
The Netherlands	736
Poland	104
Portugal	7
Finland	32
Sweden	762
United Kingdom	1 314

Species: Cod Gadus morhua		Zone:	Norwegian waters of I and II (COD/1N2AB.)
Germany	2 779	•	
Greece	344		
Spain	3 100		
Ireland	344		
France	2 551		
Portugal	3 100		
United Kingdom	10 784		
Union	23 002		
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: Cod Gadus morhua		Zone:	Greenland waters of NAFO 1F and Greenland waters of XIV (COD/N1GL14)
Germany	1 800 (1)		
United Kingdom	400 (1)		
Union	2 200 (1)		
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

Except for by-catches, the following conditions shall apply to these quotas:
 They may not be fished between 1 April and 31 May 2017.
 EU 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 XIVb 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 XIVb North of 62° 30' N.

	Cod Gadus morhua		Zone:	I and IIb (COD/1/2B.)
Germany		6 554 (³)		
Spain		13 152 (3)		
France		3 100 (3)		
Poland		2 716 (3)		
Portugal		2 638 (3)		
United Kingdo	om	4 374 (3)		
Other Member	r States	491 (1) (3)		
Union		33 025 (2)		
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:	Cod and hadd	ock a and <i>Melanogrammus aeglefinus</i>	Zone:	Faroese waters of Vb (C/H/05B-F.)
Germany		19		
France		114		
United King	United Kingdom 817			
Union		950		
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

Except Germany, Spain, France, Poland, Portugal and the United Kingdom.
 The allocation of the share of the cod stock available to the Union in the zone Svalbard 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.
 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:	Grenadiers <i>Macrourus</i> spp.	Zone:	Greenland waters of V and XIV (GRV/514GRN)
Union	10 (1)		
TAC	Not relevant (2)		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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.

⁽²⁾ The total 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 this 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.

Species:	Grenadiers <i>Macrourus</i> spp.	Zone:	Greenland waters of NAFO 1 (GRV/N1GRN.)
Union	10 (1)	•	
TAC	Not relevant (2)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96
			shall not apply

⁽¹⁾ 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.

⁽²⁾ The total amount below, in tonnes, is allocated to Norway and can be fished in either this TAC zone or Greenland waters of V and XIV (GRV/514N1G). Special condition for this 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.

Species:	Capelin Mallotus villosus		Zone:	IIb (CAP/02B.)
Union		0		
TAC		0		Analytical TAC

▼<u>M1</u>

Species: Capelin Mallotus villosus		Zone:	Greenland waters of V and XIV (CAP/514GRN)
Denmark	0	•	
Germany	0		
Sweden	0		
United Kingdom	0		
All Member States	0 (1)		
Union	0 (2)		
Norway	4 389 (2)		
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

⁽¹⁾ 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.

1	ldock lanogrammus aeglefinus	Zone:	Norwegian waters of I and II (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

⁽²⁾ For a fishing period from 20 June 2016 to 30 April 2017.

Species:	Blue whiting Micromesistius pout	issou	Zone:	Faroese waters (WHB/2A4AXF)
Denmark		1 100	•	
Germany		75		
France		120		
The Netherlands 105				
United King	gdom	1 100		
Union		2 500 (1)		
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

(1) Catches of blue whiting may include unavoidable by-catches of greater silver smelt.

Species:	Ling and blue Molva molva	ling and <i>molva dypterygia</i>	Zone:	Faroese waters of Vb (B/L/05B-F.)
Germany		586	•	
France		1 300		
United Kingdom 114				
Union		2 000 (1)		
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

(¹) By-catches of roundnose grenadier and black scabbardfish may be counted against this quota, up to the following limit (OTH/*05B-F):0

Species:	Northern prawn Pandalus borealis		Zone:	Greenland waters of V and XIV (PRA/514GRN)
Denmark		575	•	
France		575		
Union		1 150		
Norway		1 750		
Faroe Islands	3	1 250		
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 Pandalus borealis		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		Zone:	Norwegian waters of I and II
	Pollachius virens		Zone.	(POK/1N2AB.)
Germany		2 040		
France		328		
United Kin	gdom	182		
Union		2 550		<u></u>
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 I and II (POK/1/2INT)
Union		0		
TAC		Not relevant		Analytical TAC
Species:	Saithe		Zone:	Faroese waters of Vb
	Pollachius virens			(POK/05B-F.)
Belgium		56		
Germany		347		
France		1 691		
The Nether	lands	56		
United Kin	gdom	650		
Union		2 800		
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:	Greenland halibut Reinhardtius hippoglossoides		Zone:	Norwegian waters of I and II (GHL/1N2AB.)
Germany		25 (1)		
United Kin	gdom	25 (1)		
Union		50 (1)		
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

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

Species:	ecies: Greenland halibut Reinhardtius hippoglossoides		International waters of I and II (GHL/1/2INT)
Union	900 (¹)		
TAC	Not relevant		Precautionary TAC

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

Species:	Greenland halibut Reinhardtius hippoglossoides	Zone:	Greenland waters of NAFO 1 (GHL/N1GRN.)
Germany	1 925 (¹)	•	
Union	1 925 (¹)		
Norway	575 (¹)		
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

(1) To be fished south of 68° N.

Species:	Greenland halib Reinhardtius hip		Zone:	Greenland waters of V and XIV (GHL/514GRN)
Germany		4 289	<u> </u>	
United Kingdom 226				
Union		4 515 (¹)		
Norway		575		
Faroe Island	s	110		
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

(1) To be fished by no more than 6 vessels at the same time.

Species:	Redfish (shallow pelagic) Sebastes spp.		Zone:	Union and international waters of V; international waters of XII and XIV (RED/51214S)
Estonia		0	•	
Germany		0		
Spain		0		
France		0		
Ireland		0		
Latvia		0		
The Nether	rlands	0		
Poland		0		
Portugal		0		
United Kir	ngdom	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 V; international waters of XII and XIV (RED/51214D)
Estonia		35 (¹) (²)	-	
Germany		707 (1) (2)		
Spain		124 (1) (2)		
France		66 (1) (2)		
Ireland		0 (1) (2)		
Latvia		13 (1) (2)		
The Nether	rlands	0 (1) (2)		
Poland		64 (1) (2)		
Portugal		148 (1) (2)		
United Kin	gdom	2 (1) (2)		
Union		1 159 (1) (2)		
TAC		7 500 (1) (2)		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

(1) May only be taken within the area bounded by the lines joining the following coordinates:

Point	Latitude	Longitude
1	64° 45′ N	28° 30′ W
2	62° 50′ N	25° 45′ W
3	61° 55′ N	26° 45′ W
4	61° 00′ N	26° 30′ W
5	59° 00′ N	30° 00′ W
6	59° 00′ N	34° 00′ W
7	61° 30′ N	34° 00′ W
8	62° 50′ N	36° 00′ W
9	64° 45′ N	28° 30′ W

(2) May only be taken from 10 May to 1 July 2017.

Species: Redfish Sebastes spp.		Zone:	Norwegian waters of I and II (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

▼<u>M2</u>

Species:	Redfish Sebastes spp.	Zone:	International waters of I and II (RED/1/2INT)
Union	to be established (1) (2)		
TAC	8 000 (³)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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.
(2) Vessels shall limit their by-catches of redfish in other fisheries to a maximum of 1 % of the total catch retained on board.
(3) Provisional catch limit to cover catches of all NEAFC Contracting Parties.

Species: Redfish (pelagic) Sebastes spp.		Zone:	Greenland waters of NAFO 1F and Greenland waters of V and XIV (RED/N1G14P)
Germany	962 (1) (2) (3)		
France	5 (1) (2) (3)		
United Kingdom	7 (1) (2) (3)		
Union	974 (1) (2) (3)		
Norway	740 (1) (2)		
Faroe Islands	50 (1) (2) (4)		
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

⁽¹) May only be fished from 10 May to 1 July. (²) May only be fished in Greenland waters within the Redfish Conservation Area bounded by the lines joining the following coordinates:

Point	Latitude	Longitude
1	64° 45′ N	28° 30′ W
2	62° 50′ N	25° 45′ W
3	61° 55′ N	26° 45′ W
4	61° 00′ N	26° 30′ W
5	59° 00′ N	30° 00′ W
6	59° 00′ N	34° 00′ W
7	61° 30′ N	34° 00′ W
8	62° 50′ N	36° 00′ W
9	64° 45′ N	28° 30′ W

⁽³⁾ Special condition: this quota may also be fished in international waters of the Redfish Conservation Area mentioned above (RED/*5-14P).

⁽⁴⁾ May only be fished in Greenland Waters of V and XIV (RED/*514GN).

	Redfish (demersal) Sebastes spp.	Zone:	Greenland waters of NAFO 1F and Greenland waters of V and XIV (RED/N1G14D)
Germany	1 581 (1)		
France	8 (1)		
United Kingdon	m 11 (¹)		
Union	1 600 (1)		
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

(1) 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

Redfish Sebastes spp.		Zone:	Faroese waters of Vb (RED/05B-F.)
	3	•	
	368		
	25		
United Kingdom 4			
	400		
	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
	Sebastes spp.	Sebastes spp. 3 368 25 om 4 400	Sebastes spp. 3 368 25 om 4 400

Species: Other species		Zone:	Norwegian waters of I and II (OTH/1N2AB.)	
Germany	117 (1)			
France	47 (1)			
United Kingdom 186 (¹)				
Union 350 (¹)				
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	

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

Species: Other species (1)		Zone:	Faroese waters of Vb (OTH/05B-F.)	
Germany	322	•		
France	289			
United Kingdom 189				
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	

(1) Excluding fish species of no commercial value.

Species: Flatfish		Zone:	Faroese waters of Vb (FLX/05B-F.)
Germany	18	•	
France	14		
United Kingdom 68			
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:	By-catches (1)	Zone:	Greenland waters (B-C/GRL)
Union	900		
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

⁽¹⁾ By-catches of grenadiers (*Macrourus* spp.) shall be reported in line with the following fishing opportunities tables: grenadiers in Greenland waters of V and XIV (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		0 (1)		
TAC		0 (1)		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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 the greatest.

Species:	Cod Gadus morhua		Zone:	NAFO 3NO (COD/N3NO.)
Union		0 (1)	•	
TAC		0 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹) No directed fisheries are permitted under this quota. This species shall only be taken as by-catch within the limits of a maximum of 1 000 kg or 4 %, whichever is greater.

Species:	Cod Gadus morhua		Zone:	NAFO 3M (COD/N3M.)
Estonia		155	•	
Germany		649		
Latvia		155		
Lithuania		155		
Poland		529		
Spain		1 993		
France		278		
Portugal		2 733		
United King	dom	1 298		
Union		7 945		
TAC		13 931		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 Glyptocephalus cynoglossus		Zone:	NAFO 3L (WIT/N3L.)
Union		0 (1)	•	
TAC		0 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

(¹) 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 the greatest.

Species:	Witch flounder Glyptocephalus cynoglossus	Zone:	NAFO 3NO (WIT/N3NO.)
Estonia	98		
Latvia	98		
Lithuania	98		
Union	295		
TAC	2 225		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 plaice Hippoglossoides platessoides		Zone:	NAFO 3M (PLA/N3M.)
Union		0 (1)		
TAC		0 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96

(1) 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 the greatest.

Species:	American plaice Hippoglossoides platessoides		Zone:	NAFO 3LNO (PLA/N3LNO.)
Union		0 (1)	•	
TAC		0 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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 the greatest.

Species:	Shortfin squid Illex illecebrosus	Zone:	NAFO Subareas 3 and 4 (SQI/N34.)
Estonia	128 (¹)	•	
Latvia	128 (1)		
Lithuania	128 (¹)		
Poland	227 (¹)		
Union	Not relevant (1) (2)		
TAC	34 000		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹) To be fished between 1 July and 31 December 2017. (²) 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 Limanda ferruginea	Zone:	NAFO 3LNO (YEL/N3LNO.)
Union	0 (1)	•	
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

⁽¹⁾ 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 the greatest. 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 Mallotus villosus		Zone:	NAFO 3NO (CAP/N3NO.)
Union		0 (1)	•	
TAC		0 (1)		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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 the greatest.

Species:	Northern prawn Pandalus borealis		Zone:	NAFO 3LNO (¹) (²) (PRA/N3LNO.)
Estonia		0 (3)		
Latvia		0 (3)		
Lithuania		0 (3)		
Poland		0 (3)		
Spain		0 (3)		
Portugal		0 (3)		
Union		0 (3)		
TAC		$0(^{3})$		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

(1) Not including the box bounded by the following coordinates:

Longitude W	Latitude N	Point No
46° 40′ 0	47° 20′ 0	1
46° 30′ 0	47° 20′ 0	2
46° 30′ 0	46° 00′ 0	3
46° 40′ 0	46° 00′ 0	4

(2) Fishing is prohibited at a depth less than 200 metres in the area West of a line bound by the following coordinates:

Point No	Latitude N	Longitude W
1	46° 00′ 0	47° 49′ 0
2	46° 25′ 0	47° 27′ 0
3	46° 42′0	47° 25′ 0
4	46° 48′ 0	47° 25′ 50
5	47° 16′ 50	47° 43′ 50

(3) 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 the greatest.

Species:	Northern prawn Pandalus borealis	Zone:	NAFO 3M (¹) (PRA/*N3M.)
TAC	Not relevant (2)		
TAC	Not relevant ()		Analytical TAC

(1) Vessels may also fish this stock in Division 3L in the box bounded by the following coordinates:

Longitude W	Latitude N	Point No
 46° 40′ 0	47° 20′ 0	1
46° 30′ 0	47° 20′ 0	2
46° 30′ 0	46° 00′ 0	3
46° 40′ 0	46° 00′ 0	4

Moreover, fishing for shrimp is prohibited from 1 June to 31 December 2017 in the area bounded by the following coordinates:

Longitude W	Latitude N	Point No
 45° 00′ 0	47° 55′ 0	1
44° 15′ 0	47° 30′ 0	2
44° 15′ 0	46° 55′ 0	3
44° 30′ 0	46° 35′ 0	4
45° 40′ 0	46° 35′ 0	5
45° 40′ 0	47° 30′ 0	6
45° 00′ 0	47° 55′ 0	7

(2) 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 halibut Reinhardtius hippoglossoides	Zone:	NAFO 3LMNO (GHL/N3LMNO)
Estonia	297		
Germany	303		
Latvia	42		
Lithuania	21		
Spain	4 067		
Portugal	1 700		
Union	6 430		
TAC	10 966		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 Rajidae	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 Sebastes 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		1 571 (1)	•	
Germany		513 (1)		
Latvia		1 571 (1)		
Lithuania		1 571 (1)		
Spain		233 (1)		
Portugal		2 354 (1)		
Union		7 813 (1)		
TAC		7 000 (1)		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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 2017: 3 500

Species:	Redfish Sebastes spp.		Zone:	NAFO 3O (RED/N3O.)
Spain		1 771		
Portugal		5 229		
Union		7 000		
TAC		20 000		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 Sebastes spp.		Zone:	NAFO Subarea 2, Divisions 1F and 3K (RED/N1F3K.)
Latvia		0 (1)	•	
Lithuania		0 (1)		
Union		0 (1)		
TAC		0 (1)		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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 the greatest.

Species:	White hake Urophycis tenuis	Zone:	NAFO 3NO (HKW/N3NO.)
Spain	255		
Portugal	333		
Union	588 (¹)		
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

⁽¹⁾ 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

The TACs adopted in the framework of ICCAT for bluefin tuna, North and South Atlantic swordfish, North and South Atlantic albacore, bigeye tuna, blue marlin and white marlin are allocated to the Contracting Parties, Cooperating non-Contracting Parties, Entities or Fishing Entities (CPCs) of ICCAT and their Union's share is therefore determined.

The TACs adopted in the framework of ICCAT for Mediterranean swordfish, yellowfin tuna and blue sharks are not allocated to the CPCs of ICCAT and hence their Union's share is undetermined.

Species:	Bluefin tuna Thunnus thynnus		Zone:	Atlantic Ocean, east of 45° W, and Mediterranean (BFT/AE45WM)
Cyprus		117,66 (4)		
Greece		218,7		
Spain		4 243,57 (2) (4)		
France		4 187,30 (2) (3) (4)		
Croatia		661,82 (⁶)		
Italy		3 304,82 (4) (5)		
Malta		271,14 (4)		
Portugal		399,03		
Other Men	nber States	47,32 (1)		
Union		13 451,36 (2) (3) (4) (5)		
TAC		22 705		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

(1) Except Cyprus, Greece, Spain, France, Croatia, Italy, Malta and Portugal, and exclusively as by-catch.

(2) Special condition: within this TAC, the following catch limits and allocation between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 1 of Annex IV (BFT/*8301):

Spain	642,92
France	298,67
Union	941,59

(3) Special condition: within this TAC, the following catch limits and allocation between Member States shall apply to catches of bluefin tuna weighing no less than 6,4 kg or measuring no less than 70 cm by the vessels referred to in point 1 of Annex IV (BFT/*641):

France	100
Union	100

(4) 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):

Spain	84,87
France	83,74
Italy	66,09
Cyprus	5,42
Malta	7,98
Union	247,1

(5) 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 3 of Annex IV (BFT/*643):

Italy Union 66,10

Special Condition: within this TAC, the following catch limits and allocations between Member States shall apply to catches of bluefin tuna between 8 kg/75 cm and 30 kg/115 cm by the vessels referred to in point 3 of Annex IV for farming purposes (BFT/*8303F):

595,63 Croatia Union 595,63

Species: Swordfish Xiphias gladius		Zone:	Atlantic Ocean, North of 5° N (SWO/AN05N)
Spain	6 384,14 (2)	•	
Portugal	1 170,83 (2)		
Other Member States	130,74 (1) (2)		
Union	7 685,70		
TAC	13 700		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

(¹) Except Spain and Portugal, and exclusively as by-catch.
 (²) Special condition: up to 2,39 % of this amount may be fished in the Atlantic Ocean, South of 5° N (SWO/*AS05N).

Species:	Swordfish Xiphias gladius		Zone:	Atlantic Ocean, South of 5° N (SWO/AS05N)
Spain		4 715,27 (1)	•	
Portugal		508,90 (1)		
Union		5 224,17		
TAC		15 000		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

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

Species:	Northern albacore Thunnus alalunga		Zone:	Atlantic Ocean, north of 5° N (ALB/AN05N)
Ireland		2 514,31	•	
Spain		14 981,13		
France		6 771,01		
United King	dom	258,87		
Portugal		2 413,80		
Union		26 939,13 (1)		
TAC		28 000		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ The number of Union fishing vessels fishing for northern albacore as a target species, in accordance with Article 12 of Council Regulation (EC) No 520/2007 [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 albacore Thunnus alalunga	Zone:	Atlantic Ocean, south of 5° N (ALB/AS05N)
Spain	905,86		
France	297,70		
Portugal	633,94		
Union	1 837,50		
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 obesus	Zone:	Atlantic Ocean (BET/ATLANT)
Spain	11 299,61	•	
France	4 799,58		
Portugal	4 289,86		
Union	20 389,05		
TAC	65 000		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:	Blue marlin Makaira nigricans	Zone:	Atlantic Ocean (BUM/ATLANT)
Spain	0		
France	377,43		
Portugal	52,32		
Union	429,75		
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	Zone:	Atlantic Ocean
	Tetrapturus albidus		(WHM/ATLANT)
Spain	2,45		
Portugal	21,45		
Union	23,9		
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	110 000		Application 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
Species:	Sailfish Isthiophorus albicans	Zone:	Atlantic Ocean, east of 45° W ► <u>M1</u> (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 Isthiophorus albicans		Zone:	Atlantic Ocean, west of 45° W ► <u>M1</u> (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		39 102 (¹)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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 EU level

▼<u>M2</u>

Species:	Swordfish Xiphias gladius	Zone:	Mediterranean Sea (SWO/MED)
Croatia	16 (¹)		
Cyprus	59 (1)		
Spain	1 822,49 (1)		
France	127,02 (¹)		
Greece	1 206,45 (1)		
Italy	3 736,26 (1)		
Malta	443,26 (1)		
Union	7 410,48 (1)		
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

⁽¹⁾ This quota may only be fished from 1 April 2017 to 31 December 2017.

ANNEX IE

ANTARCTIC

CCAMLR CONVENTION AREA

These 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, these TACs are applicable for the period from 1 December 2016 to 30 November 2017.

Species:	Mackerel icefish Champsocephalus gunnari	Zone:	FAO 48.3 Antarctic (ANI/F483.)
TAC	2 074		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 Champsocephalus gunnari	Zone:	FAO 58.5.2 Antarctic (¹) (ANI/F5852.)
TAC	561		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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:

then southwesterly along the geodesic to the point of commencement.

Species:	Blackfin icefish Chaenocephalus aceratus	Zone:	FAO 48.3 Antarctic (SSI/F483.)
TAC	2 200 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

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

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

Species:	Unicom icefish Channichthys rhinoceratus	Zone:	FAO 58.5.2 Antarctic (LIC/F5852.)
TAC	1 663 (<u>'</u>	
TAC	1 003 (,	Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

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

Species:	Patagonian toothfish Dissostichus eleginoides	Zone:	FAO 48.3 Antarctic (TOP/F483.)
TAC	2 750 (¹)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

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):	825
Management Area C: 40° W to 33° 30′ W — 52° 30′ S to 56° S (TOP/*F483C):	1 925

(¹) This TAC is applicable for longline fishery for the period from 16 April to 14 September 2017 and for pot fishery for the period from 1 December 2016 to 30 November 2017.

Species:	Patagonian toothfish Dissostichus eleginoides	Zone:	FAO 48.4 Antarctic North (TOP/F484N.)
TAC	47	(1)	
	.,		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

⁽¹⁾ 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:	Patagonian toothfish Dissostichus eleginoides		Zone:	FAO 58.5.2 Antarctic (TOP/F5852.)
TAC		3 405 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

(1) This TAC is applicable for west of 79° 20′ E only. Fishing east of this meridian within this zone is prohibited.

Species:	Antarctic toothfish Dissostichus mawsoni		Zone:	FAO 48.4 Antarctic South (TOA/F484S.)
TAC		38 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

 $^{(1)} \ \ \, \text{This TAC is applicable within the area bounded by latitudes 57° 20' S and 60° 00' S and by longitudes 24° 30' W and 29° 00' W. }$

Species:	Krill Euphausia superba	Zone:	FAO 48 (KRI/F48.)
TAC	5 610 000	•	
			Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

Special condition:

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

Division 48.1 (KRI/	*F481.): 155	000
Division 48.2 (KRI/	*F482.): 279	000
Division 48.3 (KRI/	*F483.): 279	000
Division 48 4 (KRI/	*F484): 03	000

Species:	Krill Euphausia superba	Zone:	FAO 58.4.1 Antarctic (KRI/F5841.)
TAC	440 000		
TAC	440 000		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply

Special condition:

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

Division 58.4.1 west of 115° E (KRI/ 277 000 *F-41W):

Division 58.4.1 east of 115° E (KRI/ 163 000 *F-41E):

Species: Krill
Euphausia 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

Special condition:

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

Division 58.4.2 west of 55° E (KRI/ 260 000 *F-42W):

Division 58.4.2 east of 55° E (KRI/*F- 192 000 42E):

Species:	Humped rockcod Gobionotothen gibberifrons	Zone:	FAO 48.3 Antarctic (NOG/F483.)
TAC	1 470 (¹)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

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

Species:	Grey rockcod Lepidonotothen squamifrons	Zone:	FAO 48.3 Antarctic (NOS/F483.)
TAC	300 (1)		
			Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
(1) Exclusive		under this	ГАС.
Species:	Grey rockcod Lepidonotothen squamifrons	Zone:	FAO 58.5.2 Antarctic (NOS/F5852.)
TAC	80 (1)		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
Species:	Bigeye grenadier and idge scaled rattail Macrourus holotrachys and Macrourus carinatus	Zone:	FAO 58.5.2 Antarctic (GR1/F5852.)
TAC	360 (¹)		Applytical 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
(1) Exclusive	ely for by-catches. No directed fisheries are permitted	under this	TAC.
Species:	Caml grenadier and Whitson's grenadier Macrourus caml and Macrourus whitsoni	Zone:	FAO 58.5.2 Antarctic (GR2/F5852.)
ТАС	409 (¹)		Analytical TAC
			Article 3 of Regulation (EC) No 847/96 shall not apply
			Article 4 of Regulation (EC) No 847/96 shall not apply
(¹) Exclusive	ely for by-catches. No directed fisheries are permitted	under this	,

Species:	Grenadiers <i>Macrourus</i> spp.		Zone:	FAO 48.3 Antarctic ► <u>M1</u> (GRV/F483.) ◀
TAC		138 (1)	•	
				Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply
(1) Exclusive	rely for by-catches. No directed	fisheries are permitte	ed under this	ГАС.
Species:	Grenadiers Macrourus spp.		Zone:	FAO 48.4 Antarctic (GRV/F484.)
TAC		13,6 (1)		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96
(¹) Exclusive	ely for by-catches. No directed	fisheries are permitte	ed under this 1	shall not apply
(¹) Exclusive	rely for by-catches. No directed Marbled rockcod Notothenia rossii	fisheries are permitte	Zone:	
Species:	Marbled rockcod	fisheries are permitted	T	FAO 48.3 Antarctic (NOR/F483.)
Species:	Marbled rockcod	· · · · · · · · · · · · · · · · · · ·	T	FAO 48.3 Antarctic (NOR/F483.) Analytical TAC
	Marbled rockcod	· · · · · · · · · · · · · · · · · · ·	T	FAO 48.3 Antarctic (NOR/F483.) Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
Species:	Marbled rockcod	· · · · · · · · · · · · · · · · · · ·	T	FAO 48.3 Antarctic (NOR/F483.) Analytical TAC Article 3 of Regulation (EC) No 847/96
Species:	Marbled rockcod	300 (¹)	Zone:	FAO 48.3 Antarctic (NOR/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
Species:	Marbled rockcod Notothenia rossii	300 (¹)	Zone:	FAO 48.3 Antarctic (NOR/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
Species:	Marbled rockcod Notothenia rossii	300 (¹)	Zone:	FAO 48.3 Antarctic (NOR/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
Species: TAC (1) Exclusive Species:	Marbled rockcod Notothenia rossii rely for by-catches. No directed Crabs	300 (¹)	Zone:	FAO 48.3 Antarctic (NOR/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 FAC. FAO 48.3 Antarctic (PAI/F483.)
Species: TAC	Marbled rockcod Notothenia rossii rely for by-catches. No directed Crabs	300 (¹)	Zone:	FAO 48.3 Antarctic (NOR/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 FAC.

300 (¹) atches. No directed fisheries are permitted and rays 138 (¹)	Zone:	FAO 48.3 Antarctic (SRX/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
tches. No directed fisheries are permitted and rays	Zone:	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply TAC. FAO 48.3 Antarctic (SRX/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
nd rays 2s 138 (¹)	Zone:	shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply TAC. FAO 48.3 Antarctic (SRX/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
nd rays 2s 138 (¹)	Zone:	shall not apply TAC. FAO 48.3 Antarctic (SRX/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
nd rays 2s 138 (¹)	Zone:	FAO 48.3 Antarctic (SRX/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
138 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
138 (1)		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
	d under this	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
tches. No directed fisheries are permitted	1 under this	Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
tches. No directed fisheries are permitted	1 under this '	shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
tches. No directed fisheries are permitted	1 under this	shall not apply
tches. No directed fisheries are permitted	d under this	TAC.
nd rays	Zone:	FAO 48.4 Antarctic (SRX/F484.)
4,3 (1)		Analytical TAC
		Article 3 of Regulation (EC) No 847/96 shall not apply
		Article 4 of Regulation (EC) No 847/96 shall not apply
tches. No directed fisheries are permitted	d under this	TAC.
	Zone:	FAO 58.5.2 Antarctic (SRX/F5852.)
120 (1)		The Lorentz Control of the Control o
		Analytical TAC Article 3 of Regulation (EC) No 847/96
		shall not apply
		Article 4 of Regulation (EC) No 847/96 shall not apply
1	nd rays	25

Species:	Other species		Zone:	FAO 58.5.2 Antarctic (OTH/F5852.)
TAC		50 (1)		
IAC		30()		Analytical TAC
				Article 3 of Regulation (EC) No 847/96 shall not apply
				Article 4 of Regulation (EC) No 847/96 shall not apply

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

ANNEX IF

SOUTH-EAST ATLANTIC OCEAN

SEAFO CONVENTION AREA

These 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		200 (1)		Precautionary TAC
(¹) No more	than 132 tonnes may be taken	in Division B1 (ALF	//*F47NA).	
Species:	Deep-sea red crab Chaceon spp.		Zone:	SEAFO Sub-Division B1 (¹) (GER/F47NAM)
TAC		180 (1)		Precautionary TAC
its wester its norther its souther	ourpose of this TAC, the area of the boundary on the longitude 0° tem boundary on the latitude 20° tem boundary on the latitude 28° tem boundary outer limits of the	° E, ° S, ° S, and	defined as h	aving:
Species:	Deep-sea red crab Chaceon spp.		Zone:	SEAFO, excluding Sub-Division B1 (GER/F47X)
TAC		200	•	Precautionary TAC
Species:	Patagonian toothfish Dissostichus eleginoides		Zone:	SEAFO Sub-Area D (TOP/F47D)
TAC		266		Precautionary TAC
Species:	Patagonian toothfish Dissostichus eleginoides		Zone:	SEAFO, excluding Sub-Area D (TOP/F47-D)
TAC		0	•	Precautionary TAC

Species:	Orange roughy Hoplostethus atlanticus	Zone:	SEAFO Sub-Division B1 (1) (ORY/F47NAM)	
TAC	0 (2)			
			Precautionary TAC	

- (1) For the purpose of this Annex, the area open to the fishery is defined as having: its western boundary on the longitude 0° E, its northern boundary on the latitude 20° S, its southern boundary on the latitude 28° S, and the eastern boundary outer limits of the Namibian EEZ.
 (2) Except for a by-catch allowance of 4 tonnes (ORY/*F47NA).

Species:	Orange roughy Hoplostethus atlanticus		Zone:	SEAFO, excluding Sub-Division B1 (ORY/F47X)
ГАС		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 tuna Thunnus maccoyii	Zone:	All areas of distribution (SBF/F41-81)
Union	10 (¹)		
TAC	14 467		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply. Article 4 of Regulation (EC) No 847/96 shall not apply.

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

▼<u>M1</u>

Species:	Jack mackerel Trachurus murphyi		Zone:	SPRFMO Convention Area (CJM/SPRFMO)
Germany		7 573,92	•	
The Nether	lands	8 209,35		
Lithuania		5 270,13		
Poland		9 061,6		
Union		30 115		
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

ANNEX IK

IOTC AREA OF COMPETENCE

Species:	Yellowfin tuna Thunnus albacares	Zone:	IOTC Area of Competence (YFT/IOTC)
France	29 501	<u>, </u>	
Italy	2 515		
Spain	45 682		
Union	77 698		
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

ANNEX IL

GFCM AGREEMENT AREA

Species:	Small pelagic species (Anchovy and Sardine) Engraulis encrasicolus and Sardina pilchardus	Zone:	Union and International waters of GFCM-GSAs 17 and 18 (SP1/GF1718)
Union	112 700 (¹) (²)		
TAC	Not relevant		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

⁽¹⁾ Concerning Slovenia, the quantities are based on the level of catches exerted in 2014, up to an amount which should not exceed 300 tonnes.
(2) Limited to Croatia, Italy and Slovenia.

ANNEX IIA

FISHING EFFORT FOR VESSELS IN ICES SUBAREA IV

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 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

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 IV:

Regulated gear	Regulated gear BE		DE	NL	UK		
BT1 + BT2	5 474 635	1 377 012	1 896 306	37 956 887	10 161 710		

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 IV.

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 VIIIc AND IXa 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 gill-nets 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 VIIIc and IXa 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) gill-nets 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 VIIIc and IXa excluding the Gulf of Cádiz;
- (d) 'current management period' means the period specified in Article 1(2)(b);
- (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 2015, 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 2013 and 2014 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.

 $Table \ I$ 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 and similar gears of mesh size	ES	126			
	≥ 32 mm, gill-nets of mesh size ≥ 60 mm and bottom longlines	FR	109			
6.1.(a) and 6.1.(b)	Trawls, Danish seines and similar gears of mesh size \geq 32 mm, gill-nets of mesh size \geq 60 mm and bottom longlines	Unlii	mited			

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 these 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

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 (¹) or Council Regulation (EC) No 744/2008 (²). 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.

⁽¹) Council Regulation (EC) No 1198/2006 of 27 July 2006 on the European Fisheries Fund (OJ L 223, 15.8.2006, p. 1).

⁽²⁾ 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).

- 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 (¹) 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.

⁽¹) 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).

▼B

- 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.

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.

▼B

- 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)

 ${\it Table~III}$ Data format kW-day information by management period

Name of field	Maximum number of characters/digits	Alignment (1) 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
(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

⁽¹⁾ Information relevant for transmission of data by fixed-length formatting.

 $\label{eq:Table_IV} \textit{Table IV}$ Reporting format for vessel-related information

Mem- ber	CFR	l markı_	Length of managem-	(Gear notified			Special condition applying to notified gear(s)			Days eligible using notified gear(s)			Days spent with notified gear(s)			Trans- fer of			
State		ng	ent period	No 1	No 2	No 3		No 1	No 2	No 3		No 1	No 2	No 3		No 1	No 2	No 3		days
(1)	(2)	(3)	(4)	(5)	(5)	(5)	(5)	(6)	(6)	(6)	(6)	(7)	(7)	(7)	(7)	(8)	(8)	(8)	(8)	(9)

 $\label{eq:Table V} \label{eq:Table V}$ Data format for vessel-related information

Name of field	Maximum number of characters/digits	Alignment (¹) 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 Commission Regulation (EEC) No 1381/87 (2)
(4) Length of management period	2	L	Length of the management period measured in months

Name of field	Maximum number of characters/digits	Alignment (1) L(eft)/R(ight)	Definition and comments
(5) Gears notified	2	L	One of the following gear types: TR = trawls, Danish seines and similar gear ≥ 32 mm GN = gillnets ≥ 60 mm LL = bottom longlines
(6) Special condition applying to notified gear(s)	1	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
(9) Transfers of days	4	L	For days transferred indicate '- number of days transferred' and for days received indicate '+ number of days transferred'

 ⁽¹⁾ Information relevant for transmission of data by fixed-length formatting.
 (2) Commission Regulation (EEC) No 1381/87 of 20 May 1987 establishing detailed rules concerning the marking and documentation of fishing vessels (OJ L 132, 21.5.1987, p. 9).

ANNEX IIC

FISHING EFFORT FOR VESSELS IN THE CONTEXT OF THE MANAGEMENT OF WESTERN CHANNEL SOLE STOCKS IN ICES DIVISION VIIe

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 gill-nets, 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 VIIe.
- 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 2015 management period;
 - (b) such vessels do not tranship any fish at sea to another vessel;
 - (c) by 31 July 2017 and 31 January 2018 each Member State concerned makes a report to the Commission on these vessels' catch records for sole in the three previous years as well as on catches of sole in 2017.

Where any of these 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 shall 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
 - (ii) static nets, including gill-nets, 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 VIIe;
- (d) 'current management period' means the period from 1 February 2017 to 31 January 2018.

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 2015, 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

Regulated gear	Maximum nu	Maximum number of days				
Beam trawls of mesh size ≥ 80 mm	BE	176				
	FR	188				
	UK	222				
Static nets with mesh size ≤ 220 mm	BE	176				
	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 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 2017 and 31 January 2018 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 2014 and 2015 management periods, using the data format specified in Tables IV and V.

 ${\it Table~II}$ Reporting format kW-day information by management period

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

 ${\it Table~III}$ Data format kW-day information by management period

Name of field	Maximum number of characters/digits	Alignment (¹) 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 ≥ 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

⁽¹⁾ Information relevant for transmission of data by fixed-length formatting.

 $\label{eq:Table_IV} \textit{Table IV}$ Reporting format for vessel-related information

Member	CFR	I marking I		Gear notified				Days eligible using notified gear(s)			Days spent with notified gear(s)				Transfer of days	
State	State marking marking period	period	No 1	No 2	No 3		No 1	No 2	No 3		No 1	No 2	No 3		of days	
(1)	(2)	(3)	(4)	(5)	(5)	(5)	(5)	(6)	(6)	(6)	(6)	(7)	(7)	(7)	(7)	(8)

 $\label{eq:Table V} \label{eq:Table V}$ Data format for vessel-related information

Name of field	Maximum number of characters/digits	Alignment (1) L(eft)/R(ight)	Definition and comments
(1) Member State	3		Member State (Alpha-3 ISO code) in which vessel is registered

Name of field	Maximum number of characters/digits	Alignment (1) L(eft)/R(ight)	Definition and comments
(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 Regulation (EEC) No 1381/87
(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 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'

⁽¹⁾ Information relevant for transmission of data by fixed-length formatting.

ANNEX IID

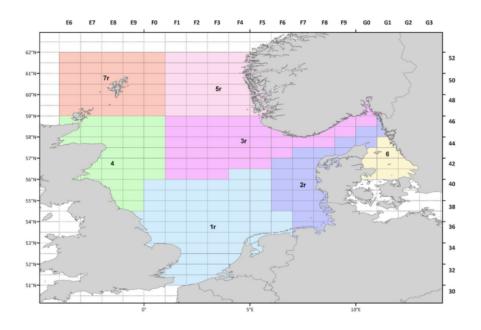
$\begin{array}{c} \text{MANAGEMENT AREAS FOR SANDEEL IN ICES DIVISIONS IIa, IIIa} \\ \text{AND ICES SUBAREA IV} \end{array}$

For the purposes of the management of the fishing opportunities of sandeel in ICES divisions IIa, IIIa and ICES subarea IV 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

▼<u>M1</u>

 $\begin{tabular}{ll} \it Appendix 1 to Annex IID \\ \it SANDEEL MANAGEMENT AREAS \\ \end{tabular}$



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

ANNEX III

	THIRD-COUNTRY WAT	TERS			
Area of fishing	Fishery Number of fishing authorisations Allocation of fishin authorisations among Member States		ons amongst	Maximum number of vessels present at any time	
Norwegian wat-	Herring, north of 62° 00′ N	77	DK	25	57
ers and fishery zone around Jan			DE	5	
Mayen			FR	1	
			IE	8	
			NL	9	
			PL	1	
			SV	10	
			UK	18	
	Demersal species, north of 62° 00′ N	80	DE	16	50
			IE	1	
			ES	20	
			FR	18	
			PT	9	
			UK	14	
			Unal- located	2	
	Mackerel (¹)	Not relevant	Not re	elevant	70
	Industrial species, south of 62° 00′ N	480	DK	450	150
			UK	30	
Faroese waters	All trawl fisheries with vessels of not more than 180 feet in the zone between 12 and 21 miles	26	BE	0	13
	from the Faroese baselines		DE	4	
			FR	4	
			UK	18	
	Directed fisheries for cod and haddock with a minimum mesh of 135 mm, restricted to the area south of 62° 28′ N and east of 6° 30′ W	8 (2)	Not re	elevant	4
	Trawl fisheries outside 21 miles from the	70	BE	0	26
	Faroese baseline. In the periods from 1 March to 31 May and from 1 October to 31 December, these vessels may operate in the area between		DE	10	
	61° 20′ N and 62° 00′ N and between 12 and 21 miles from the baselines		FR	40	
			UK	20	

Area of fishing	Fishery	Number of fishing authori- sations	authorisatio	of fishing ons amongst r States	Maximum number of vessels present at any time
	Trawl fisheries for blue ling with a minimum mesh of 100 mm in the area south of 61° 30′	70	DE (3)	8	20 (4)
	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 south-west of a line between 60° 30′ N, 7° 00′ W and 60° 00′ N, 6° 00′ W		FR (³)	12	
	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 re	elevant	22 (4)
	Fisheries for blue whiting. The total number of fishing authorisations may be increased by four	34	DE	2	20
	vessels to form pairs, should the Faroese authorities introduce special rules of access to an area		DK	5	
	called 'main fishing area of blue whiting'		FR	4	
			NL	6	
			UK	7	
			SE	1	
			ES	4	
			IE	4	
			PT	1	
	Line fisheries	10	UK	10	6
	Mackerel	12	DK	1	12
			BE	0	
			DE	1	
			FR	1	
			IE	2	
			NL	1	
			SE	1	
			UK	5	
	Herring, north of 62° 00′ N	20	DK	5	20
			DE	2	
			IE	2	
			FR	1	
			NL	2	
			PL	1	
			SE	3	
			UK	4	

Area of fishing	Fishery	Number of fishing authori- sations	authorisatio	of fishing ns amongst r States	Maximum number of vessels present at any time
I, IIb (5)	Fishery for snow crab with pots	20	EE	1	Not
			ES	1	applicable
			LV	11	
			LT	4	
			PL	3	

- (1) Without prejudice to additional licences granted to Sweden by Norway in accordance with established practice.
- (2) These 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.

- (3) These figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.

 (5) 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 (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

 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	107
Italy	30
Cyprus	13 (¹)
Malta	44 (¹)
Union	313

- (1) 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.
- 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	15
Italy	12
Union	27

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 (1)							
	Cyprus (²) Greece (³) Croatia Italy France Spain Malta (⁴						
Purse Seiners	1	1	15	12	17	6	1
Longliners	13 (5)	0	0	30	8	31	44
Baitboat	0	0	0	0	37	60	0
Handline	0	0	12	0	29 (6)	2	0

⁽¹⁾ The numbers shown in sections 1, 2 and 3 may decrease in order to comply with international obligations of the Union.

107

32

0

0

Number of fishing vessels (1)							
	Cyprus (2)	Greece (3)	Croatia	Italy	France	Spain	Malta (4)
Trawler	0	0	0	0	57	0	0

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

34

0

- (2) 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.
- (3) 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.
- (4) One medium size purse seiner may be replaced by no more than 10 longline vessels.
- (5) Polyvalent vessels, using multi-gear equipment.
- (6) Line vessels operating in the Atlantic.

Other artisanal (7)

(7) Polyvalent vessels, using multi-gear equipment (longline, handline, trolling line).

0

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

	Number of traps (1)
Spain	5
Italy	6
Portugal	3

⁽¹⁾ This number may be further increased, provided that the international obligations of the Union are complied with.

 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

Maxim	num tuna farming capacity and fatt	ening 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 (1)

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				

⁽¹⁾ 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		

8. Maximum number of Union fishing vessels of at least 20 meters length that fish for 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 2017
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 2017
Finfish	FAO 48.1. Antarctic (¹) FAO 48.2. Antarctic (¹)	From 1 January to 31 December 2017
Gobionotothen gibberifrons Chaenocephalus aceratus Pseudochaenichthys georgianus Lepidonotothen squamifrons Patagonotothen guntheri Electrona carlsbergi (¹)	FAO 48.3.	From 1 January to 31 December 2017
Dissostichus spp.	FAO 48.5. Antarctic	From 1 December 2016 to 30 November 2017
Dissostichus spp.	FAO 88.3. Antarctic (¹) FAO 58.5.1. Antarctic (¹) (²) FAO 58.5.2. Antarctic east of 79° 20′ E and outside the EEZ to the west of 79° 20′ E (¹) FAO 58.4.4. Antarctic (¹) (²) FAO 58.6. Antarctic (¹) (²) FAO 58.7. Antarctic (¹)	From 1 January to 31 December 2017
Lepidonotothen squamifrons	FAO 58.4.4. (¹) (²)	From 1 January to 31 December 2017
All species except Champsocephalus gunnari and Dissostichus eleginoides	FAO 58.5.2. Antarctic	From 1 December 2016 to 30 November 2017
Dissostichus mawsoni	FAO 48.4. Antarctic (¹) 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 2017

 ⁽¹) Except for scientific research purposes.
 (²) Excluding waters subject to national jurisdiction (EEZs).

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

			SSRUs		Dissos-		By-catch catch limit (in tonnes)				
Subarea/ Division	Region	Season	SSRU	Limit	tichus mawsoni catch limit (in tonnes)		Skates and rays	Macro- urus spp.	Ot	ther speci	es
58.4.1.	Whole Division	1 December 2016 to	A, B, D, F, H	0	532	5841-1	4	13		13	
		30 Nove- mber 2017	C	161		5841-2	4	13		13	
			(including 58.4.1_1, 58.4.1_2)			5841-3	12	37		37	
			E (59.4.1.2	246		5841-4	1	2		2	
			(58.4.1_3, 58.4.1_4)			5841-5	2	6		6	
			G (including 58.4.1_5, 58.4.1_6)	125		5841-6	5	14		14	
58.4.2.	Whole	1 December	A, B, C, D	0	35		2	6		6	
	Division	2016 to 30 Nove- mber 2017	E (including 58.4.2_1)	35							
58.4.3a.	Whole Division 58.4.3a1	1 December 2016 to 30 Nove- mber 2017			32		2	5	5		
			Not relevant								
88.1.	Whole Subarea		A, D, E, F, M	0	2 870 (1)						
			B, C, G	378		A, D, E, F, M	0	A, D, E, F, M	0	A, D, E, F, M	0
			Н, І, К	2 118		B, C, G	50	B, C, G	40	B, C, G	60
			J, L	334		H, I, K	105	Н, I, К	320	H, I, K	60
						J, L	50	J, L	70	J, L	40
88.2.		1 December 2016 to	A, B, I	0	619						
		31 August 2017	C, D, E, F, G (88.2_1 to 88.2_4)	419 (2)		A, B	50	A, B	32	A, B	20
			Н	200		C, D, E, F, G, H, I	10	C, D, E, F, G, H, I	32	C, D, E, F, G, H, I	32

 ⁽¹) Including 40 tonnes for Ross Sea survey.
 (²) 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.
	Е	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.
	Е	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.

Region	SSRU	Boundary line
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.
	Е	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.
	Е	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.

<u>▼B</u>

Region	SSRU	Boundary line
	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.
	Н	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 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.
	М	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.
88.2	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.
	В	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.
	С	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 140° W, due north to 70° 50′ S.
	Е	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.

General information

PART C

ANNEX 21-03/A

NOTIFICATION OF INTENT TO PARTICIPATE IN A FISHERY FOR $\ensuremath{\textit{EUPHAUSIA SUPERBA}}$

Member:			
Fishing season:			
Name of vessel:			
Expected level of catch (tonne):			
Vessel's daily processing capacity (tor	nnes in green weight):		
Intended fishing subareas and division	is		
Subareas 48.1, 48.2, 48.3 and 48.4 a	notifications of intentions to fish for krill in nd Divisions 58.4.1 and 58.4.2. Intentions divisions must be notified under Conser-		
Subarea/Division	Tick the appropriate boxes		
48.1			
48.2			
48.3			
48.4			
58.4.1			
58.4.2			
	ropriate boxes		
□ Continue	ous fishing system		
☐ Pumping	to clear codend		
□ Other m	ethod: 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) (1)		
Whole frozen			
Boiled			
Meal			
Oil			
Other product, please specify			
(1) If the method is not listed in Annex 2	1-03/B, then please describe in detail		

Net configuration

Net measurements	Net 1		Net 2		Other net(s)	
Net opening (mouth)						
Maximum vertical opening (m)						
Maximum horizontal opening (m)						
Net circumference at mouth (1) (m)						
Mouth area (m ²)						
Panel average mesh size (3) (mm)	Outer (2)	Inner (2)	Outer (2)	Inner (2)	Outer (2)	Inner (2)
1st panel						
2nd panel						
3rd panel						
Final panel (Codend)						

31d patiet								
Final panel (Codend)								
(1) Expected in operational conditions. (2) Size of outer mesh, and inner mesh where a liner is used. (3) Inside measurement of stretched mesh based on the procedure in Conservation Measure 22								
Net diagram(s):								
For each net used, or any change in diagram in the CCAMLR fishing gonode/74407), or submit a detailed diameeting of WG-EMM. Net diagrams	ear library if agram and de	available (we scription to t	ww.ccamlr.or he forthcomin	g/ ng				
	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 Conservation Measure 22-01), shap polypropylene).								
3. Mesh construction (e.g. knotted, fu	sed).							
4. Details of streamers used inside the 'nil' if streamers are not in use); s 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

		Parameter				
Method	Equation (kg)	Description	Туре	Estimation method	Unit	
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 (1)	$V * F_{krill} * \rho$	V = volume of krill and water combined	Haul (1)- specific	Direct observation	litre	
		F_{krill} = fraction of krill in the sample	Haul (1)- specific	Flow meter volume correction	_	
		ρ = volume-to-mass conversion factor	Variable	Volume-to-mass conversion	kg/litre	
Flow meter (2)	$(V * \rho) - M$	V = volume of krill paste	Haul (1)- specific	Direct observation	litre	
		M = amount of water added to the process, converted to mass	Haul (¹)- 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 (²)- specific	Direct observation	kg	
		F = fraction of water in the sample	Variable	Flow scale mass correction	_	
Plate tray	$(M - M_{tray}) * N$	$M_{tray} = mass of empty tray$	Constant	Direct observation prior to fishing	kg	
		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 _{meal} * MCF	M _{meal} = mass of meal produced	Haul- specific	Direct observation	kg	
		MCF = meal conversion factor	Variable	Meal to whole krill conversion	_	

Method F	F (4)	Parameter				
	Equation (kg)	Description	Туре	Estimation method	Unit	
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					

⁽¹⁾ Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.
(2) Individual haul when using a conventional trawl, or a two-hour period when using the continuous fishing system.

Observation steps and frequer	ncy
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 (1)	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
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 (1)	
Prior to fishing	Ensure that the flow meter is measuring whole krill (i.e. prior to processing)
More than once per month (1)	Estimate the volume-to-mass conversion (ρ) derived from the drained mass of krill in a known volume (e.g. 10 litres) taken from the flow meter
Every haul (2)	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 (2)	
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 (1)	Estimate the density (ρ) 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 (²)	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	
Prior to fishing	Ensure that the flow scale is measuring whole krill (i.e. prior to processing)

Every haul (2) Obtain a sample from the flow scale and:

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 (1) 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

At the start of fishing Measure the width and height of the codend (precision ± 0.1 m)

Every month (1) 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 m)

Estimate the green weight of krill caught (using equation)

⁽¹⁾ A new period will commence when the vessel moves to a new subarea or division.

⁽²⁾ Individual haul when using a conventional trawl, or integrated over a six-hour period when using the continuous fishing system.

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	41 (1)	7 882
Portugal	15	6 925
United Kingdom	4	1 400
Union	87	27 797

⁽¹⁾ 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° 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, VIa (north of 56° 30′ N), IIa, IVa (north of 59° N) Horse mackerel, IV, VIa (north of 56° 30′ N), VIIe, VIIf, VIIh	14	14
	Herring, north of 62° 00′ N	20	To be established
	Herring, IIIa	4	4
	Industrial fishing for Norway pout, IV, VIa (north of 56° 30′ N) (including unavoidable by-catches of blue whiting)	14	14
	Ling and tusk	20	10
	Blue whiting, II, IVa, V, VIa (north of 56° 30′ N), VIb, VII (west of 12° 00′ W)	20	20
	Blue ling	16	16
Venezuela (1)	Snappers (French Guiana waters)	45	45

⁽¹⁾ 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.