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COUNCIL REGULATION (EU) 2016/72

of 22 January 2016

fixing for 2016 the fishing opportunities for certain fish stocks and groups of fish stocks, applicable in Union waters and, for Union fishing vessels, in certain non-Union waters, and amending Regulation (EU) 2015/104

(OJ L 22, 28.1.2016, p. 1)

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<u>M1</u>	Council Regulation (EU) 2016/458 of 30 March 2016	L 80	1	31.3.2016
► <u>M2</u>	Council Regulation (EU) 2016/891 of 6 June 2016	L 151	1	8.6.2016
<u>M3</u>	Council Regulation (EU) 2016/1252 of 28 July 2016	L 205	2	30.7.2016
► <u>M4</u>	Council Regulation (EU) 2016/1903 of 28 October 2016	L 295	1	29.10.2016
► <u>M5</u>	Council Regulation (EU) 2016/2285 of 12 December 2016	L 344	32	17.12.2016

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COUNCIL REGULATION (EU) 2016/72

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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 2016 and, where specified in this Regulation, for the year 2017;
- (b) fishing effort limits for the period from 1 February 2016 to 31 January 2017, except where other periods are established for effort limits in Articles 9, 31 and 32 and Annex IIE;
- (c) fishing opportunities for the period from 1 December 2015 to 30 November 2016 for certain stocks in the CCAMLR Convention Area;
- (d) fishing opportunities for certain stocks in the IATTC Convention Area set out in Article 28 for the periods in 2016 and 2017 specified in that provision.

Article 2

Scope

This Regulation shall apply to the following vessels:

- (a) Union fishing vessels;
- (b) third-country vessels in Union waters.

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.

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- (b) 'recreational fisheries' means non-commercial fishing activities exploiting marine living aquatic 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 a quantitative evaluation 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);

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).
 Regulation (EC) No 218/2009 of the European Parliament and of the Council

⁽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).

- (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;
- (d) 'Functional Unit 16 of ICES subarea VII' means the geographical area bounded by rhumb lines sequentially joining the following positions:

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— 53° 30′ N 15° 00′ W,
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- 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);
- (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 (4);
- (1) 'CCAMLR (Commission for the Conservation of Antarctic Marine Living Resources) Convention Area' is the geographical area defined in point (a) of Article 2 of Regulation (EC) No 601/2004 (5);
- (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 ('the Antigua Convention') (6);
- (n) 'IOTC (Indian Ocean Tuna Commission) Convention Area' is the geographical area defined in the Agreement for the establishment of the Indian Ocean Tuna Commission (7);
- (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 (8), and west of the areas of fisheries jurisdictions of South American States;

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

⁽⁵⁾ 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).

⁽⁶⁾ Concluded by Council Decision 2006/539/EC (OJ L 224, 16.8.2006, p. 22).

⁽⁷⁾ The Union acceded by Council Decision 95/399/EC (OJ L 236, 5.10.1995, p. 24).

⁽⁸⁾ Concluded by Council Decision 2008/780/EC (OJ L 268, 9.10.2008, p. 27).

- (p) 'the 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 (1);
- (q) '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;
- (r) '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, Iceland and Norway, and the fishing zone around Jan Mayen, subject to the condition set out in Article 15 of and Annex III to this Regulation and in Regulation (EC) No 1006/2008 (2) and its implementing provisions.

⁽¹⁾ The Union acceded by Council Decision 2005/75/EC (OJ L 32, 4.2.2005, p. 1).

⁽²⁾ 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).

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 2016 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.
- 3. By 15 March 2016, 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 of 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:

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- (a) Annex IIA for the management of certain cod, sole, and plaice stocks in the Kattegat, the Skagerrak, that part of ICES division IIIa not covered by the Skagerrak and the Kattegat, ICES subarea IV and ICES divisions VIa, VIIa and VIId and Union waters of ICES divisions IIa and Vb;
- (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

Catch and effort limits for deep-sea fisheries

- 1. Article 3(1) of Regulation (EC) No 2347/2002 (¹) establishing the requirement of holding a deep-sea fishing permit shall apply to Greenland halibut. The catching, retaining on board, transhipping and landing of Greenland halibut shall be subject to the conditions referred to in that Article.
- 2. This paragraph shall apply only to fishing trips on which more than 100 kg of deep-sea species, other than greater silver smelt, are caught.

Member States shall ensure that for 2016 the fishing effort levels, measured in kilowatt days absent from port, by vessels holding deepsea fishing permits referred to in Article 3(1) of Regulation (EC) No 2347/2002, do not exceed 65% of the average annual fishing effort deployed by the vessels of the Member State concerned in 2003 on trips when deep-sea fishing permits were held or deep-sea species, as listed in Annexes I and II to that Regulation, were caught.

Article 10

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. From 1 January to 30 June 2016, it shall be prohibited for Union fishing vessels 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;

Council Regulation (EC) No 2347/2002 of 16 December 2002 establishing specific access requirements and associated conditions applicable to fishing for deep-sea stocks (OJ L 351, 28.12.2002, p. 6).

(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 in the areas referred to in that subparagraph:

- (a) a Union fishing vessel deploying demersal trawls and seines (¹) may retain on board catches of sea bass that do not exceed 1 % of the weight of the total catches of marine organisms on board;
- (b) in January 2016 and from 1 April to 30 June 2016, Union fishing vessels using hooks and lines, and fixed gillnets (2) may fish for sea bass and retain on board, relocate, tranship or land sea bass caught in that area not exceeding 1 300 kilograms per any vessel per month.
- 3. From 1 July to 31 December 2016 it shall be prohibited for Union fishing vessels using hooks, lines and fixed gillnets to fish for sea bass in quantities exceeding 1 300 kilograms per any vessel per month and for Union fishing vessels using other gears to fish for sea bass in quantities exceeding 1 000 kilograms per any vessel per month 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.

During that period, it shall also be prohibited for Union fishing vessels to retain on board, relocate, tranship or land quantities of sea bass exceeding the quantities set in the first subparagraph caught in those areas.

4. The catch limits set in paragraphs 2 and 3 shall not be transferable from one month to another or 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.

For Union fishing vessels using more than one gear in a single calendar month, the lowest catch limit set in paragraph 3 for either gear shall apply.

5. From 1 January to 30 June 2016 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.

⁽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,

⁽²⁾ All long lines or pole and line or rod and line fisheries, including LHP, LHM, LLD, LL, LTL, LX and LLS, all fixed gillnets and traps, including GTR, GNS, FYK, FPN and FIX.

- 6. 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 2016 in ICES divisions IVb, IVc, VIIa and from VIId to VIIh;
- (b) from 1 January to 31 December 2016 in ICES divisions VIIj and VIIk.

Special provisions on allocations of fishing opportunities

- 1. The allocation of fishing opportunities among Member States as set out in this Regulation is 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 1380/2013;
- (e) quantities withheld in accordance with Article 4 of Regulation (EC) No 847/96 and Article 15(9) of Regulation 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 21 of this Regulation
- (h) additional allocations 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.

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 2016: cod, megrims, anglerfish, haddock, whiting, hake, Norway lobster, plaice, pollack, saithe, skates and rays, common sole, tusk, blue ling, ling and ▶M3 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:

Point	Latitude	Longitude
1	52° 27′ N	12° 19′ W
2	52° 40′ N	12° 30′ W
3	52° 47′ N	12° 39,600′ W
4	52° 47′ N	12° 56′ W
5	52° 13,5′ N	13° 53,830′ W
6	51° 22′ N	14° 24′ W
7	51° 22′ N	14° 03′ W
8	52° 10′ N	13° 25′ W
9	52° 32′ N	13° 07,500′ W
10	52° 43′ N	12° 55′ W
11	52° 43′ N	12° 43′ W
12	52° 38,800′ N	12° 37′ W
13	52° 27′ N	12° 23′ W
14	52° 27′ N	12° 19′ W

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 mm shall be prohibited in ICES divisions IIa, IIIa and ICES subarea IV from 1 January to 31 March 2016 and from 1 August to 31 December 2016.

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

Article 13

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 carcharías) 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 cuspidate);
 - (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 (Raja (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 (Raja 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;
- (v) 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.

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

Additional allocations for vessels participating in trials on fully documented fisheries

Article 15

Additional allocations

- 1. For certain stocks, a Member State may grant an additional allocation to vessels flying its flag and participating in trials on fully documented fisheries. Those stocks are identified in Annex I.
- 2. The additional allocation referred to in paragraph 1 shall not exceed the overall limit set out in Annex I as a percentage of the quota allocated to that Member State.

Article 16

Conditions for additional allocations

1. The additional allocation referred to in Article 15 shall comply with the following conditions:

- (a) Member States shall ensure detailed and accurate documentation of all fishing trips and adequate capacity and means, such as observers, closed-circuit television (CCTV) and others. In doing so, Member States shall respect the principle of efficiency and proportionality;
- (b) the additional allocation granted to an individual vessel that participates in trials on fully documented fisheries shall not exceed any of the following limits:
 - (i) 75 % of the discards of the stock, as estimated by the relevant Member State, produced by the type of vessel to which the individual vessel that has been granted the additional allocation belongs;
 - (ii) 30 % of the vessel's individual allocation prior to participating in the trials;
- (c) all catches by the vessel from the stock subject to the additional allocation, including fish that are under minimum landing size as defined in Annex XII of Council Regulation (EC) No 850/98 (¹), shall be counted against the individual allocation of the vessel, as resulting from any additional allocation granted under Article 15 of this Regulation;
- (d) once the individual allocation for any stock subject to the additional allocation has been fully utilised by a vessel, the vessel in question must cease all fishing activity in the relevant TAC area;
- (e) in respect of the stocks for which this Article may be used, Member States may allow transfers of the individual allocation or any part thereof from vessels not participating in trials on fully documented fisheries to vessels participating in those trials provided that it can be demonstrated that discards by the nonparticipating vessels do not increase.
- 2. Notwithstanding paragraph 1(b)(i), a Member State may exceptionally grant to a vessel flying its flag an additional allocation exceeding 75 % of the estimated discards of the stock produced by the type of vessel to which the individual vessel that has been granted the additional allocation belongs, provided that:
- (a) the rate of stock discards, as estimated for the relevant type of vessel, is less than 10 %;
- (b) the inclusion of that type of vessel is important to evaluate the potential of the monitoring means used in accordance with paragraph 1(a);
- (c) an overall limit of 75 % of the estimated stock discards produced by all vessels participating in the trials is not exceeded.
- 3. Prior to granting the additional allocation referred to in Article 15, a Member State shall submit the following information to the Commission:

⁽¹) Council Regulation (EC) No 850/98 of 30 March 1998 for the conservation of fishery resources through technical measures for the protection of juveniles of marine organisms (OJ L 125, 27.4.1998, p. 1).

- (a) the list of vessels flying its flag and participating in trials on fully documented fisheries;
- (b) the specifications of the remote electronic monitoring equipment installed on board those vessels;
- (c) the capacity, type and specification of gears used by those vessels;
- (d) the estimated discards for each type of vessel participating in the trials;
- (e) the amount of catches of the stock subject to the relevant TAC made in 2015 by the vessels participating in the trials.

Processing of personal data

To the extent that the recordings obtained in accordance with Article 16(1)(a) of this Regulation involve the processing of personal data within the meaning of Directive 95/46/EC, that Directive shall apply to the processing of such data.

Article 18

Withdrawal of additional allocations

Where a Member State detects that a vessel participating in trials on fully documented fisheries fails to comply with the conditions set out in Article 16, it shall immediately withdraw the additional allocation granted to that vessel and exclude that vessel from participation in those trials for the remainder of the year 2016.

Article 19

Scientific review of discard assessments

The Commission may request any Member State that avails itself of this Chapter to submit its assessment of the discards produced per type of vessel to a scientific advisory body for review, in order to monitor the implementation of the requirement set out in Article 16(1)(b)(i). In the absence of an assessment confirming such discards, the Member State concerned shall take any appropriate measure to ensure compliance with that requirement and shall inform the Commission thereof.

CHAPTER III

Fishing authorisations in third-country waters

Article 20

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.

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2. Where one Member State transfers quota to another Member State ('swap') in the fishing areas set out in Annex III of 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 of this Regulation, shall not be exceeded.

CHAPTER IV

Fishing opportunities in waters of regional fisheries management organisations

Article 21

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 concern') 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 exchange, 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.

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5. This Article shall apply until 31 January 2017 for quota transfers from a RFMO Contracting Party to the Union and their subsequent allocation to Member States.

Section 1

ICCAT Convention Area

Article 22

Fishing, farming and fattening capacity limitations for bluefin tuna

- 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.

Article 23

Recreational fisheries

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

Article 24

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 25

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 26

Exploratory fisheries

- 1. Only those Member States that are members of the CCAMLR may participate in longline exploratory fisheries for *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 2016. If such 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 2016.
- 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 m.

Article 27

Krill fishery during the 2016/2017 fishing season

- 1. If a Member State intends to fish for krill (*Euphausia superba*) in the CCAMLR Convention Area during the 2016/2017 fishing season, it shall notify the Commission, no later than 1 May 2016, 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 2016.
- 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 Council 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 Convention Area

Article 28

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

- 1. The maximum number of Union fishing vessels fishing for tropical tunas in the IOTC Convention Area 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 Convention Area 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 (IUU vessels) 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.

Drifting fish aggregating devices (FADs)

A purse seine vessel shall not deploy more than 550 active drifting fish aggregating devices (FADs) at any one time.

Article 30

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 31

Pelagic fisheries

- 1. Member States having actively exercised pelagic fisheries activities in the SPRFMO Convention Area in 2007, 2008 or 2009 shall limit the total level of gross tonnage of vessels flying their flag and fishing for pelagic stocks in 2016 to the total Union level of 78 600 gross tonnage in that area.
- 2. 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.
- 3. 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 (VMS), 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 32

Bottom fisheries

1. Member States shall limit their bottom fishing catch or effort in 2016 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.

2. 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 33

Purse-seine fisheries

- 1. The 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 2016 or from 18 November 2016 to 18 January 2017 in the area defined by the following limits:
 - the Pacific coastlines of the Americas,
 longitude 150° W,
 latitude 40° N,
 latitude 40° S;
- (b) from 29 September to 29 October 2016 in the area defined by the following limits:
 - 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 2016. 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.
- 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.

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 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 of the year in which this Regulation enters into force.

Article 35

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 (which include Manta rays and Mobula rays). 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 36

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),

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- velvet dogfish (Scymnodon squamulosus),
- deep-sea sharks of the Selachimorpha super-order.
- spiny dogfish (Squalus acanthias),

Section 7

WCPFC Convention Area

Article 37

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 in the high seas and located 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 2016.

Article 38

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 fish aggregating devices (FADs) shall be prohibited between 00:00 hours of 1 July 2016 and 24:00 hours of 31 October 2016. During that period, a purse-seine vessel may only engage in fishing operations within that part of the WCPFC Convention Area if it carries onboard 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 onboard 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;

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- (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 39

Limitations to the number of Union fishing vessels authorised to fish 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 40

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 41

Overlap area between IATTC and WCPFC

- 1. Vessels listed exclusively in the WCPFC register shall apply the measures set out in Articles in this Section when fishing in the overlap area between IATTC and WCPFC as defined in Article 4(r).
- 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 33(1)(a) and (2) to (4) and Article 34 when fishing in the overlap area between IATTC and WCPFC as defined in Article 4(r).

Section 8

Bering Sea

Article 42

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 43

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 44

Fishing authorisations

The maximum number of fishing authorisations for third-country vessels fishing in Union waters shall be as set out in Annex VIII.

Article 45

Conditions for landing catches and by-catches

The conditions specified in Article 7 shall apply to catches and bycatches of third-country vessels fishing under the authorisations specified in Article 44.

Article 46

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:
 - narrow sawfish (Anoxypristis cuspidate);
 - dwarf sawfish (Pristis clavata);
 - smalltooth sawfish (Pristis pectinata);
 - largetooth sawfish (Pristis pristis);
 - 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 (*Raja* (*Dipturus*) *nidarosiensis*) in Union waters of ICES divisions VIa, VIb, VIIa, VIIb, VIIe, VIIe, VIIf, VIIg, VIIh and VIIk;
- (n) undulate ray (*Raja undulata*) in Union waters of ICES subareas VI, IX and X and white skate (*Raja 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;
- (p) 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

FISHING OPPORTUNITIES FOR 2015

Article 47

Amendment to Regulation (EU) 2015/104

The TAC table for skates and rays in Union waters of VIId in Annex IA to Regulation (EU) 2015/104 is replaced by the following table:

	kates and rays ajiformes		Zone:	Union waters of VIId (SRX/07D.)
Belgium		79 (1) (2) (3)		
France		663 (1) (2) (3)		
The Netherlands		4 (1) (2) (3)		
United Kingdom		132 (1) (2) (3)		
Union		878 (1) (2) (3)		
TAC		878 (3)		Precautionary TAC

⁽¹⁾ Catches of cuckoo ray (*Leucoraja naevus*) (RJN/07D.), thornback ray (*Raja clavata*) (RJC/07D.), blonde ray (*Raja brachyura*) (RJH/07D.), spotted ray (*Raja montagui*) (RJM/07D.), small-eyed ray (*Raja microocellata*) (RJE/07D.) and undulate ray (*Raja undulata*) (RJU/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, and provided that it does not comprise more than 20 kilograms live weight per fishing trip. 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 12 and 44 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 Raja undulata		Zone:	Union waters of VIId (RJU/07D.)
Belgium	1		
France	8		
The Netherlands	0		
United Kingdom	2		
Union	11		
TAC	11		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 12 and 44 of this Regulation for the areas specified therein.

⁽²⁾ 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), spotted ray (Raja montagui) (RJM/*67AKD) and small-eyed ray (Raja microocellata) (RJE/*67AKD) shall be reported separately. This special condition shall not apply to undulate ray (Raja undulata).

TITLE V

FINAL PROVISIONS

Article 48

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.

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Article 48a

Transitional provision

Paragraphs 1, 2 and 5 of Article 10, Article 12(2), Articles 13, 24, 25, 30, 34, 35, 36, 40, 42, and 46 shall continue to apply, *mutatis mutandis*, in 2017 until the entry into force of the regulation fixing the fishing opportunities for 2017.

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Article 49

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 2016.

However, Article 8 shall apply from 1 February 2016.

The provisions on fishing opportunities set out in Articles 25, 26 and 27 and Annexes IE and V for the CCAMLR Convention Area shall apply from the dates specified therein.

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: Highly migratory fish — all areas

ANNEX IE: Antarctic — CCAMLR Convention Area

ANNEX IF: South-East Atlantic Ocean — SEAFO Convention Area

ANNEX IG: Southern bluefin tuna — all areas

ANNEX II: WCPFC Convention Area

ANNEX IJ: SPRFMO Convention Area

ANNEX IIA: Fishing effort for vessels in the context of the

management of certain cod, plaice and sole stocks in ICES divisions IIIa, VIa, VIIa, VIId, ICES subarea IV and Union waters of ICES divisions IIa and Vb

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 Convention Area

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, IJ set out the TACs and quotas (in tonnes live weight, except where otherwise specified) by stock, and 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, 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
Dissostichus spp.	TOT	Toothfish
Engraulis encrasicolus	ANE	Anchovy

Scientific name	Alpha-3 code	Common name
Etmopterus princeps	ETR	Great lanternshark
Etmopterus pusillus	ETP	Smooth lanternshark
Euphausia superba	KRI	Krill
Gadus morhua	COD	Cod
Galeorhinus galeus	GAG	Tope shark
Glyptocephalus cynoglossus	WIT	Witch flounder
Gobionotothen gibberifrons	NOG	Humped rockcod
Hippoglossoides platessoides	PLA	American plaice
Hippoglossus hippoglossus	HAL	Atlantic halibut
Hoplostethus atlanticus	ORY	Orange roughy
Illex illecebrosus	SQI	Shortfin squid
Lamna nasus	POR	Porbeagle
Lepidonotothen squamifrons	NOS	Grey rockcod
Lepidorhombus spp.	LEZ	Megrims
Leucoraja naevus	RJN	Cuckoo ray
Limanda ferruginea	YEL	Yellowtail flounder
Limanda limanda	DAB	Common dab
Lophiidae	ANF	Anglerfish
Macrourus spp.	GRV	Grenadiers
Makaira nigricans	BUM	Blue marlin
Mallotus villosus	CAP	Capelin
Manta birostris	RMB	Giant manta ray
Martialia hyadesi	SQS	Squid
Melanogrammus aeglefinus	HAD	Haddock
Merlangius merlangus	WHG	Whiting
Merluccius merluccius	HKE	Hake
Micromesistius poutassou	WHB	Blue whiting
Microstomus kitt	LEM	Lemon sole
Molva dypterygia	BLI	Blue ling
Molva molva	LIN	Ling
Nephrops norvegicus	NEP	Norway lobster
Notothenia rossii	NOR	Marbled rockcod
Pandalus borealis	PRA	Northern prawn
Paralomis spp.	PAI	Crabs
Penaeus spp.	PEN	'Penaeus' shrimps
Platichthys flesus	FLE European flounder	
Pleuronectes platessa	PLE	Plaice
Pleuronectiformes	FLX	Flatfish

Scientific name	Alpha-3 code	Common name
Pollachius pollachius	POL	Pollack
Pollachius virens	POK	Saithe
Psetta maxima	TUR	Turbot
Pseudochaenichthys georgianus	SGI	South Georgia icefish
Pseudopentaceros spp.	EDW	Pelagic armourhead
Raja alba	RJA	White skate
Raja brachyura	RJH	Blonde ray
Raja circularis	RJI	Sandy ray
Raja clavata	RJC	Thornback ray
Raja fullonica	RJF	Shagreen ray
Raja (Dipturus) nidarosiensis	JAD	Norwegian skate
Raja microocellata	RJE	Small-eyed ray
Raja montagui	RJM	Spotted ray
Raja undulata	RJU	Undulate ray
Rajiformes	SRX	Skates and rays
Reinhardtius hippoglossoides	GHL	Greenland halibut
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
<u>3</u>		
Squalus acanthias	DGS	Picked dogfish
Tetrapturus albidus	WHM	White marlin
Thunnus maccoyii	SBF	Southern bluefin tuna
Thunnus obesus	BET	Bigeye tuna
Thunnus thynnus	BFT	Bluefin tuna
Trachurus murphyi	CJM	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 co	mmon names and Latin names is pro	ovided exclusively for explanatory purp
Alfonsinos	ALF	Beryx spp.
American plaice	PLA	Hippoglossoides platessoides

Alfonsinos	ALF	Beryx spp.
American plaice	PLA	Hippoglossoides platessoides
Anchovy	ANE	Engraulis encrasicolus
Anglerfish	ANF	Lophiidae
Antarctic toothfish	TOA	Dissostichus mawsoni
Atlantic halibut	HAL	Hippoglossus hippoglossus

Bigeye tuna	BET	Thunnus obesus
Birdbeak dogfish	DCA	Deania calcea
Blackfin icefish	SSI	Chaenocephalus aceratus
Blonde ray	RJH	Raja brachyura
Blue ling	BLI	Molva dypterygia
Blue marlin	BUM	Makaira nigricans
Blue whiting	WHB	Micromesistius poutassou
Bluefin tuna	BFT	Thunnus thynnus
Boarfish	BOR	Caproidae
Brill	BLL	Scophthalmus rhombus
Capelin	CAP	Mallotus villosus
Cod	COD	Gadus morhua
Common 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
Jack mackerel	CJM	Trachurus murphyi
Kitefin shark	SCK	Dalatias licha
Krill	KRI	Euphausia superba
Leafscale gulper shark	GUQ	Centrophorus squamosus
Lemon sole	LEM	Microstomus kitt
Ling	LIN	Molva molva
Mackerel	MAC	Scomber scombrus
Mackerel icefish	ANI	Champsocephalus gunnari

- =			
	Marbled rockcod	NOR	Notothenia rossii
	Megrims	LEZ	Lepidorhombus spp.
	Northern prawn	PRA	Pandalus borealis
	Norway lobster	NEP	Nephrops norvegicus
	Norway pout	NOP	Trisopterus esmarkii
	Norwegian skate	JAD	Raja (Dipturus) nidarosiensis
	Orange roughy	ORY	Hoplostethus atlanticus
	Patagonian toothfish	TOP	Dissostichus eleginoides
	Pelagic armourhead	EDW	Pseudopentaceros spp.
	'Penaeus' shrimps	PEN	Penaeus spp.
	Plaice	PLE	Pleuronectes platessa
	Pollack	POL	Pollachius pollachius
	Porbeagle	POR	Lamna nasus
	Portuguese dogfish	CYO	Centroscymnus coelolepis
	Redfish	RED	Sebastes spp.
	Roundnose grenadier	RNG	Coryphaenoides rupestris
	Saithe	POK	Pollachius virens
	Sandeels	SAN	Ammodytes spp.
	Sandy ray	RJI	Raja circularis
	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
	Spotted ray	RJM	Raja montagui
	Sprat	SPR	Sprattus sprattus
▼ <u>M3</u>			
	Picked dogfish	DGS	Squalus acanthias
▼ <u>B</u>			
	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 RJARaja alba Whiting WHG Merlangius merlangus Witch flounder WIT ${\it Glyptocephalus\ cynoglossus}$ 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 <i>Ammodytes</i> 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 Ammodytes spp.		Zone: Union waters of IIa, IIIa and IV (1)
Denmark	74 273 (²)	
United Kingdom	1 799 (²)	
Germany	126 (2)	
Sweden	3 021 (2)	
Union	79 219	
TAC	79 219	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 waters within six nautical miles of the UK baselines at Shetland, Fair Isle and Foula.

⁽²⁾ Without prejudice to the landing obligation catches of dab, whiting and mackerel may be counted against up to 2 % of the quota (OT1/*2A3A4), provided that not more than 9 % in total of this quota for sandeel is accounted for by these catches and by-catches of those species that are accounted for under Article 15(8) of Regulation (EU) No 1380/2013.

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

Zone: Union waters of sandeel	management are	eas
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	1	2	3	4	5	6	7
	(SAN/234_1)	(SAN/234_2)	(SAN/234_3)	(SAN/234_4)	(SAN/234_5)	(SAN/234_6)	(SAN/234_7)
Denmark	12 263	4 717	51 428	5 659	0	206	0
United Kingdom	268	103	1 299	124	0	5	0
Germany	19	7	91	9	0	0	0
Sweden	450	173	2 182	208	0	8	0
Union	13 000	5 000	55 000	6 000	0	219	0
Total	13 000	5 000	55 000	6 000	0	219	0

Species:	Greater silver smelt Argentina silus		Zone:	Union and international waters of I and II (ARU/1/2.)
Germany		24	<u>'</u>	
France		8		
The Netherlands		19		
United Kingdom 39		39		
Union		90		
TAC		90		Analytical 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 Nethe	erlands	43		
Sweden		35		
United Kin	ngdom	16		
Union		1 028		
TAC		1 028		Analytical TAC
Species:	Greater silver smelt Argentina silus		Zone:	Union and international waters of V, VI and VII (ARU/567.)
Germany		329		
France		7		
Ireland		305		
The Nethe	orlands	3 434		
United Kin		241		
Union	ingdom	4 316		
TAC		4 316		Analytical TAC
Species:	Tusk Brosme brosme		Zone:	Union and international waters of I, II and XIV (USK/1214EI)
Germany		6 (1)		
France		6 (¹)		
United Kir	ngdom	6 (1)		
Others	-	3 (1)		
Union		21 (1)		
		21()		
TAC		21		

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

▼B

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		Analytical 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		Analytical 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		Analytical TAC Article 12(1) of this Regulation applies

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

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:
 Ling (LIN)*5B67-)
 6 500

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

Analytical TAC

Article 7(2) of this Regulation applies

▼<u>B</u>

Species:	Tusk Brosme brosme		Zone:	Norwegian waters of IV (USK/04-N.)
Belgium		0	'	
Denmark		165		
Germany		1		
France		0		
The Netherlands 0		0		
United Kin	gdom	4		
Union		170		
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:	Boarfish Caproidae		Zone:	Union and international waters of VI, VII and VIII (BOR/678-)
Denmark		10 463		
Ireland		29 464		
United Kin	gdom	2 710		
Union		42 637		
TAC		42 637		Precautionary TAC
Species:	Herring (¹) Clupea harengus		Zone:	IIIa (HER/03A.)
Denmark		21 178 (2)		
Germany		339 (2)		
Sweden		22 154 (2)		
Union		43 671 (2)		
Norway		6 813		

51 084

 $600(^{3})$

Faroe Islands

TAC

⁽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.).

▼B

Species: Herring (¹) Clupea harengus		Zone: Union and Norwegian waters of IV north of 53° 30′ N (HER/4AB.)
Denmark	91 628	
Germany	55 471	
France	24 669	
The Netherlands	63 556	
Sweden	5 273	
United Kingdom	70 348	
Union	310 945	
Norway	150 290 (2)	
TAC	518 242	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. Member States shall report separately their catches of herring in IVa (HER/04A.) and IVb (HER/04B.).

Special condition:

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

	Norwegian waters south of 62° N (HER/*04N-) (¹)
Union	50 000

⁽¹⁾ Catches of herring taken in fisheries using nets with mesh sizes equal to or larger than 32 mm. Member States shall report separately their catches of herring in IVa (HER/*4AN.) and IVb (HER/*4BN.).

Species:	Herring (¹) Clupea harengus	Zone:	Norwegian waters south of 62° N (HER/04-N.)
Sweden	1 184 (1)		
Union	1 184		
TAC	518 242		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.

⁽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

▼B

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 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply 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	65		
Denmark	12 601		
Germany	65		
France	65		
The Netherlands	65		
Sweden	62		
United Kingdom	239		
Union	13 162		
Faroe Islands	220		
TAC	13 382		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply 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	9 567 (3)	•	
Denmark	1 359 (³)		
Germany	823 (³)		
France	14 224 (³)		
The Netherlands	25 488 (³)		
United Kingdom	5 546 (³)		
Union	57 007		
TAC	518 242		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.).

▼<u>M3</u>

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

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.
 It shall be prohibited to target any herring in the part of the ICES zones subject to this TAC that lies between 56° N and 57° 30′ N,

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

Species: Herring Clupea harengus		Zone: VIaS (¹), VIIb, VIIc (HER/6AS7BC)	
Ireland	1 482		
The Netherlands	148		
Union	1 630		
TAC	1 630	shall not ap	Regulation (EC) No 847/96 pply Regulation (EC) No 847/96

⁽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	gdom	To be established (2)		
Union		To be established (3)		
TAC		To be established (3)		Precautionary TAC

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

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

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

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

⁽²⁾ Article 6 of this Regulation applies.

⁽³⁾ Fixed at the same quantity as determined in accordance with footnote 2.

Species: Herring Clupea harengus		Zone:	VIIa (¹) (HER/07A/MM)
Ireland	1 191		
United Kingdom	3 384		
Union	4 575		
TAC	4 575		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	172	
France	953	
Ireland	13 345	
The Netherlands	953	
United Kingdom	19	
Union	15 442	
TAC	15 442	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.

▼<u>M2</u>

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

▼<u>M5</u>

Species:	Anchovy Engraulis encrasicolus	Zone:	IX and X; Union waters of CECAF 34.1.1 (ANE/9/3411)
Spain	7 174		
Portugal	7 826		
Union	15 000		
TAC	15 000		Precautionary TAC

Species: Cod Gadus morhua		Zone:	Skagerrak (COD/03AN.)
Belgium	12 (1)		
Denmark	3 846 (1)		
Germany	96 (1)		
The Netherlands	24 (1)		
Sweden	673 (1)		
Union	4 651		
TAC	4 807		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) In addition to this quota, a Member State may grant to vessels flying its flag and participating in trials on fully documented fisheries an additional allocation within an overall limit of 12 % of the quota allocated to that Member State, under the conditions set out in Chapter II of Title II of this Regulation.

▼B

Species:	Cod Gadus morhua	Zone:	Kattegat (COD/03AS.)
Denmark	228 (1)		
Germany	5 (¹)		
Sweden	137 (¹)		
Union	370 (¹)		
TAC	370 (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	994 (1)		
Denmark	5 713 (1)		
Germany	3 622 (1)		
France	1 228 (1)		
The Netherlands	3 228 (1)		
Sweden	38 (1)		
United Kingdom	13 107 (1)		
Union	27 930		
Norway	5 721 (2)		
TAC	33 651		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⁾ In addition to this quota, a Member State may grant to vessels flying its flag and participating in trials on fully documented fisheries an additional allocation within an overall limit of 12 % of the quota allocated to that Member State, under the conditions set out in Chapter II of Title II of this Regulation.

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-)
	24	1 276	

⁽²⁾ May be taken in Union waters. Catches taken within this quota are to be deducted from Norway's share of the TAC.

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.

Species: Cod 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 Kingdom	45		
Union	74		
TAC	74		Precautionary TAC

Species: Cod Gadus morhua		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 obligation.

Species: Cod Gadus morhua		Zone:	VIIa (COD/07A.)
Belgium	2		
France	5		
Ireland	97		
The Netherlands	0		
United Kingdom	42		
Union	146		
TAC	146		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		193	'	
France		3 166		
Ireland		864		
The Nether	lands	1		
United Kin	gdom	341		
Union		4 565		
TAC		4 565		Analytical TAC Article 12(1) of this Regulation applies
Species:	Cod Gadus morhua		Zone:	VIId (COD/07D.)
Belgium		84	•	
France		1 647		
The Nether		49		
United Kin	gdom	181		
Union		1 961		
TAC		1 961		Analytical TAC
Species:	Megrims <i>Lepidorhombus</i> spp.		Zone:	Union waters of IIa and IV (LEZ/2AC4-C)
Belgium		8	•	
Denmark		7		
Germany		7		
France		43		
The Nether	lands	34		
United Kin	gdom	2 540		
Union		2 639		
TAC		2 639		
				Analytical TAC
Species:	Megrims <i>Lepidorhombus</i> spp.		Zone:	Union and international waters of Vb; VI; international waters of XII and XIV (LEZ/56-14)
Spain		592		
France		2 312		
Ireland		675		
United Kin	gdom	1 635		
Union		5 214		
TAC		5 214		Analytical TAC Article 7(2) of this Regulation applies

Species: Megrims Lepidorhombus spp.		Zone:	VII (LEZ/07.)
Belgium	493 (1)		
Spain	5 476 (2)		
France	6 647 (2)		
Ireland	3 021 (1)		
United Kingdom	2 617 (1)		
Union	18 254		
TAC	18 254		Analytical TAC Article 12(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	997	<u>'</u>	
France	805		
Union	1 802		
TAC	1 802		Analytical TAC
Species:	Megrims <i>Lepidorhombus</i> spp.	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (LEZ/8C3411)
Spain	1 258		
France	63		
Portugal	42		
Union	1 363		
TAC	1 363		Analytical TAC
Species:	Common dab and European flounder Limanda limanda and Platichthys flesus	Zone:	Union waters of IIa and IV (DAB/2AC4-C) for common dab; (FLE/2AC4-C) for European flounder
Belgium	503		
Denmark	1 888		
Germany	2 832		
France	196		
The Nethe	rlands 11 421		
Sweden	6		
United Kin	ngdom 1 588		
Union	18 434		
	18 434		

Species: Anglerfish Lophiidae		Zone:	Union waters of IIa and IV (ANF/2AC4-C)
Belgium	398 (1)		
Denmark	878 (1)		
Germany	429 (1)		
France	82 (1)		
The Netherlands	301 (1)		
Sweden	10 (1)		
United Kingdom	9 169 (1)		
Union	11 267 (1)		
TAC	11 267		Analytical 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		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: Anglerfish Lophiidae		Zone:	VI; Union and international waters of Vb; international waters of XII and XIV (ANF/56-14)
Belgium	229	•	
Germany	262		
Spain	245		
France	2 818		
Ireland	638		
The Netherlands	221		
United Kingdom	1 962		
Union	6 375		
TAC	6 375		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)		Analytical TAC Article 12(1) of this Regulation applies

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

	glerfish <i>hiidae</i>	Zone:	VIIIa, VIIIb, VIIId and VIIIe (ANF/8ABDE.)
Spain	1 368		
France	7 612		
Union	8 980		
TAC	8 980		Analytical TAC

	erfish <i>iidae</i>	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (ANF/8C3411)
Spain	2 141	'	
France	2		
Portugal	426		
Union	2 569		
TAC	2 569		Analytical TAC

Species: Haddock Melanogram	nmus aeglefinus	Zone:	IIIa, Union waters of Subdivisions 22-32 (HAD/3A/BCD)
Belgium	19	•	
Denmark	3 163		
Germany	201		
The Netherlands	4		
Sweden	374		
Union	3 761		
TAC	3 926		Analytical TAC Article 7(2) of this Regulation applies

	Haddock Melanogrammus aeglefinus		Zone:	IV; Union waters of IIa (HAD/2AC4.)
Belgium		354	•	
Denmark		2 434		
Germany		1 549		
France		2 699		
The Netherla	ands	266		
Sweden		245		
United King	dom	40 141		
Union		47 688		
Norway		14 245		
TAC		61 933		Analytical TAC Article 7(2) of this Regulation applies

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-)
	35	473	

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.

Species: Haddock Melanogrammus ae	eglefinus	Zone:	Union and international waters of VIb, XII and XIV (HAD/6B1214) $$
Belgium	7	•	
Germany	24		
France	332		
Ireland	353		
United Kingdom	2 509		
Union	3 225		
TAC	3 225		Analytical TAC

Species:	Haddock Melanogrammus aeglefinus		Zone:	Union and international waters of Vb and VI (HAD/5BC6A.)
Belgium		11		
Germany		13		
France		549		
Ireland		1 008		
United Kir	ngdom	4 881		
Union		6 462		
TAC		6 462		Analytical TAC Article 7(2) of this Regulation
Species:	Haddock Melanogrammus aeglefinus		Zone:	VIIb-k, VIII, IX and X; Union waters of 34.1.1 (HAD/7X7A34)
Belgium		81	•	
France		4 838		
Ireland		1 613		
United Kin	ngdom	726		
Union		7 258		
TAC		7 258		Analytical TAC Article 12(1) of this Regulation
Species:	Haddock Melanogrammus aeglefinus		Zone:	VIIa (HAD/07A.)
Belgium		26	•	
France		120		
Ireland		716		
United Kir	ngdom	792		
Union	<i>5</i> -	1 654		
Cilion		1 654		
TAC		1 034		Analytical TAC
TAC				
TAC Species:	Whiting Merlangius merlangus		Zone:	IIIa (WHG/03A.)
		929	Zone:	
Species:	Merlangius merlangus	929	Zone:	
Species:	Merlangius merlangus		Zone:	
Species: Denmark The Nethe	Merlangius merlangus	3	Zone:	

Species: Whiting Merlangius merlangus		Zone:	IV; Union waters of IIa (WHG/2AC4.)
Belgium	270	•	
Denmark	1 167		
Germany	304		
France	1 754		
The Netherlands	675		
Sweden	2		
United Kingdom	8 438		
Union	12 610		
Norway	1 068 (1)		
TAC	13 678		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 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 IV (WHG/*04N-)
Union	8 543

	hiting Terlangius merlangus		Zone:	VI; Union and international waters of Vb; international waters of XII and XIV (WHG/56-14)
Germany		1	'	
France		26		
Ireland		64		
United Kingdo	om	122		
Union		213		
TAC		213		Analytical TAC

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

Species:	Whiting Merlangius merlangus		Zone:	VIIb, VIIc, VIId, VIIe, VIIf, VIIg, VIIh, VIIj and VIIk (WHG/7X7A-C)
Belgium		222	•	
France		13 668		
Ireland		6 333		
The Nether	rlands	111		
United Kir	ngdom	2 444		
Union		22 778		
TAC		22 778		Analytical TAC Article 12(1) of this Regulation applies Article 7(2) of this Regulation applies
Species:	Whiting Merlangius merlangus		Zone:	VIII (WHG/08.)
Spain		1 016	•	
France		1 524		
Union		2 540		
TAC		2 540		Precautionary TAC
Species:	Whiting and pollack Merlangius merlangus and	1 Pollachius pollachius	Zone:	Norwegian waters south of 62° N (WHG/04-N.) for whiting; (POL/04-N.) for pollack
Sweden		190 (1)		
Union		190		
TAC		Not relevant		Precautionary TAC
(¹) By-catch	es of cod, haddock and sait	he are to be counted aga	ainst the qu	tota for these species.
Species:	Hake Merluccius merluccius		Zone:	IIIa; Union waters of Subdivisions 22-32 (HKE/3A/BCD)
Denmark		2 762 (²)		
Sweden		235 (2)		
Union		2 997		
TAC		2 997 (1)		Analytical TAC

 ⁽¹) Within the following overall TAC for the northern stock of hake: 108 784
 (²) 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.

▼B

	Hake Merluccius merluccius	7	Union waters of IIa and IV (HKE/2AC4-C)
Belgium	50	(1)	
Denmark	2 018	(1)	
Germany	232	(1)	
France	447	(1)	
The Netherla	ands 116	(1)	
United Kinge	dom 629	(1)	
Union	3 492	(1)	
TAC	3 492	(2)	Analytical TAC

⁽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: 108 784

Species: Hake Merluccius merluccius		Zone:	VI and VII; Union and international waters of Vb; international waters of XII and XIV (HKE/571214)
Belgium	569 (¹)		
Spain	18 248		
France	28 178 (1)		
Ireland	3 415		
The Netherlands	367 (1)		
United Kingdom	11 125 (¹)		
Union	61 902		
TAC	61 902 (²)		Analytical TAC Article 12(1) of this Regulation applie

⁽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 zones:

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

Belgium	74	
Spain	2 943	
France	2 943	
Ireland	368	
The Netherlands	37	
United Kingdom	1 656	
Union	8 022	

⁽²⁾ Within the following overall TAC for the northern stock of hake: 108 784

Species: Hake Merluccius merluccius		Zone:	VIIIa, VIIIb, VIIId and VIIIe (HKE/8ABDE.)
Belgium	18 (1)		
Spain	12 429		
France	27 910		
The Netherlands	36 (1)		
Union	40 393		
TAC	40 393 (2)		Analytical TAC

⁽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.

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/**7-14)

	(HKE/*57-14)	
Belgium	4	
Spain	3 600	
France	6 480	
The Netherlands	11	
Union	10 095	

Species:	Hake Merluccius merluccius	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (HKE/8C3411)
Spain	6 830		
France	656		
Portugal	3 188		
Union	10 674		
TAC	10 674		Analytical TAC

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

⁽²⁾ Within the following overall TAC for the northern stock of hake: 108 784

▼<u>M1</u>

Species: Blue whi Micromes	ting istius poutassou	Zone:	Union and international waters of I, II, III, IV, V, VI, VII, VIIIa, VIIIb, VIIId, VIIIe, XII and XIV (WHB/1X14)
Denmark	31 704 (³)		
Germany	12 327 (³)		
Spain	26 878 (²) (³)		
France	22 063 (³)		
Ireland	24 550 (3)		
Netherlands	38 659 (3)		
Portugal	2 497 (2) (3)		
Sweden	7 842 (3)		
United Kingdom	41 137 (3)		
Union	207 657 (1) (3)		
Norway	75 000		
Faroe Islands	9 000		
TAC	Not relevant		Analytical TAC

⁽¹⁾ Special condition: from the Union 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: 149 506
(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

Species:	Blue whiting Micromesistius poutassou	Zone:	VIIIc, IX and X; Union waters of CECAF 34.1.1 (WHB/8C3411)
Spain	23 931		
Portugal	5 983		
Union	29 914 (1)		
TAC	Not relevant		Analytical TAC

⁽¹⁾ Special condition: from the Union quotas in Union and international waters of I, II, III, IV, V, VI, VII, VIIIa, VIIIb, VIIIId, 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: 149 506

notified in advance to the Commission.

⁽³⁾ 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 %

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		149 506 (1) (2)		
Faroe Islan	nds	21 500 (3) (4)		
TAC	1	Not relevant		Analytical TAC

To be counted against the catch limits of the Faroe Islands.

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

Species:	Lemon sole and witch flounder Microstomus kitt and Glyptocephalus cynoglossus	Zone:	Union waters of IIa and IV (LEM/2AC4-C) for lemon sole; (WIT/2AC4-C) for witch flounder
Belgium	346	•	
Denmark	953		
Germany	122		
France	261		
The Nethe	rlands 794		
Sweden	11		
United Kir	gdom 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		50	<u>'</u>	
Estonia		8		
Spain		157		
France		3 586		
Ireland		14		
Lithuania		3		
Poland		2		
United Kir	ngdom	912		
Others		14 (1)		
Union		4 746		
Norway		150 (2)		
Faroe Islan	nds	150 (³)		
TAC		5 046		Analytical TAC Article 12(1) of this Regulation appli

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

⁽¹) To be counted against Norway's catch limits established under the Coastal States arrangement.
(²) Special condition: the catch in IVa shall be no more than the following amount (WHB/*04A-C): 37 377 This catch limit in IVa amounts to the following percentage of Norway's access quota: $25\,\%$

 ⁽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 dypterygia		Zone:	International waters of XII (BLI/12INT-)
Estonia	1 (¹)	•	
Spain	426 (¹)		
France	10 (1)		
Lithuania	4 (¹)		
United Kingdom	4 (¹)		
Others	1 (1)		
Union	446 (¹)		
TAC	446 (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		
Inited Kingdom	14		
Others	4 (1)		
Jnion	53		
TAC	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		
TAC	36		Analytical TAC

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

Zone:	IIIa; Union waters of IIIbcd (LIN/3A/BCD)
6 (1)	
50	
6 (1)	
19	
6 (1)	
87	
87	Analytical TAC
	50 6 (¹) 19 6 (¹) 87

(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	19	•	
Denmark	291		
Germany	180		
France	162		
The Netherlands	6		
Sweden	12		
United Kingdom	2 242		
Union	2 912		
TAC	2 912		Analytical TAC

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

Species: Ling Molva molva		Zone:	Union and international waters of VI, VII, VIII, IX, X, XII and XIV (LIN/6X14.)
Belgium	39		
Denmark	7		
Germany	140		
Spain	2 837		
France	3 025		
Ireland	758		
Portugal	7		
United Kingdom	3 484		
Union	10 297		
Norway	6 500 (1) (2) (3)		
Faroe Islands	200 (4) (5)		
TAC	16 997		Analytical TAC Article 12(1) of this Regulation applies

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 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

▼<u>M1</u>

Species:	Ling Molva molva		Zone:	Norwegian waters of IV (LIN/04-N.)
Belgium		9		
Denmark		1 164		
Germany		33		
France		13		
Netherlands	S	2		
United Kin	gdom	104		
Union		1 325		
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

The ling and tusk quotas for Norway are interchangeable up to the following amount, in tonnes: $2\,000$ Including tusk. To be fished in VIb and VIa north of $56^{\circ}\,30'$ N (LIN/*6BAN.).

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: Norway lobster Nephrops norvegicus		Zone:	IIIa; Union waters of Subdivisions 22-32 (NEP/3A/BCD)
Denmark	8 085	-	
Germany	23		
Sweden	2 893		
Union	11 001		
TAC	11 001		Analytical TAC
Species: Norway lobster Nephrops norvegicus		Zone:	Union waters of IIa and IV (NEP/2AC4-C)
Belgium	717		
Denmark	717		
Germany	11		
France	21		
The Netherlands	369		
United Kingdom	11 865		
Union	13 700		
TAC	13 700		Analytical TAC
Species: Norway lobster Nephrops norvegicus		Zone:	Norwegian waters of IV (NEP/04-N.)
Denmark	947		
Germany	0		
United Kingdom	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	134	
Ireland	223	
United Kingdom	16 134	
Union	16 524	
TAC	16 524	Analytical TAC Article 7(2) of this Regulation applie

Species: Norway lobster Nephrops norve		Zone:	VII (NEP/07.)
Spain	1 401	•	
France	5 678		
Ireland	8 610		
United Kingdom	7 659		
Union	23 348		
TAC	23 348		Analytical TAC Article 12(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	558
France	349
Ireland	671
United Kingdom	272
Union	1 850

Species:	Norway lobster Nephrops norvegicus	Zone:	VIIIa, VIIIb, VIIId and VIIIe (NEP/8ABDE.)
Spain	234		
France	3 665		
Union	3 899		
TAC	3 899		Analytical TAC

Species:	Norway lobster Nephrops norvegicus		Zone:	VIIIc (NEP/08C.)
Spain		46	•	
France		2		
Union		48		
TAC		48		Analytical TAC
Species:	Norway lobster Nephrops norvegicus		Zone:	IX and X; Union waters of CECAF 34.1.1 (NEP/9/3411)
Spain		80 (1)		
Portugal		240 (1)		
Portugal Union		240 (¹) 320 (¹)		

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

▼<u>M3</u>

Species:	Northern prawn Pandalus borealis	Zone:	IIIa (PRA/03A.)
Denmark	3 813		
Sweden	2 054		
Union	5 867		
TAC	10 987		Analytical 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 Netherlands	17	
Sweden	73	
United Kingdom	538	
Union	2 446	
TAC	2 446	Analytical TAC

▼<u>M3</u>

Species:	Northern prawn Pandalus borealis	Zone:	Norwegian waters south of 62° N (PRA/04-N.)
Denmark	357		
Sweden	155 (¹)		
Union	512		
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, 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) (2)		
Union	to be established (1) (3)		D C TAG
TAC	to be established (1) (3)		Precautionary TAC

 ⁽¹) Fishing for shrimps Penaeus subtilis and Penaeus brasiliensis is prohibited in waters less than 30 metres deep.
 (²) Article 6 of this Regulation applies.
 (³) Fixed at the same quantity as determined in accordance with footnote 2.

Species: Plaice Pleuronectes plates	rsa	Zone:	Skagerrak (PLE/03AN.)
Belgium	70	•	
Denmark	9 161		
Germany	47		
The Netherlands	1 762		
Sweden	491		
Union	11 531		Analysis I TAC
TAC	11 766		Analytical TAC Article 7(2) of this Regulation applies

Species:	Plaice Pleuronectes platessa	Zone:	Kattegat (PLE/03AS.)
Denmark	2 089	•	
Germany	23		
Sweden	235		
Union	2 347		A 1 C 1 TAG
TAC	2 347		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply 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	7 538		
Denmark	24 499		
Germany	7 067		
France	1 414		
The Netherlands	47 112		
United Kingdom	34 864		
Union	122 494		
Norway	9 220		
TAC	131 714		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	50 264

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	ngdom	388		
Union		658		
TAC		658		Precautionary TAC

Species: Plaice Pleuronectes platessa		Zone:	VIIa (PLE/07A.)
Belgium	28		
France	12		
Ireland	768		
The Netherlands	9		
United Kingdom	281		
Union	1 098		
TAC	1 098		Analytical TAC

Species:	Plaice Pleuronectes platessa		Zone:	VIIb and VIIc (PLE/7BC.)
France		11	 	
Ireland		63		
Union		74		
TAC		74		Precautionary TAC Article 12(1) of this Regulation applies
Species:	Plaice Pleuronectes platessa		Zone:	VIId and VIIe (PLE/7DE.)
Belgium		2 037		
France		6 788		
United Kir	ngdom	3 621		
Union		12 446		
TAC		12 446		Analytical TAC
Species:	Plaice Pleuronectes platessa		Zone:	VIIf and VIIg (PLE/7FG.)
Belgium		59	<u> </u>	
France		106		
Ireland		200		
United Kir	ngdom	55		
Union		420		
TAC		420		Analytical TAC
Species:	Plaice Pleuronectes platessa		Zone:	VIIh, VIIj and VIIk (PLE/7HJK.)
Belgium		8		
France		17		
Ireland		59		
The Nether	rlands	34		
United Kir	ngdom	17		
Union		135		
TAC		135		Analytical TAC Article 12(1) of this Regulation applies

Species:	Plaice Pleuronectes platessa		Zone:	VIII, IX and X; Union waters of CECAF 34.1.1 (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)
Spain		6	•	
France		190		
Ireland		56		
United Kir	ngdom	145		
Union		397		
TAC		397		Precautionary TAC
Species:	Pollack Pollachius pollachius		Zone:	VII (POL/07.)
Belgium		420 (1)		
Spain		25 (¹)		
France		9 667 (1)		
Ireland		1 030 (1)		
United Kir	ngdom	2 353 (1)		
Union		13 495 (1)		
TAC		13 495		Precautionary TAC Article 12(1) of this Regulation applies

(1)	Special	condition:	of which	up to 2 %	6 may be	fished in:	VIIIa,	VIIIb,	VIIId and	VIIIe (POL/*8AB)	DE).
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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.)
Spain		208	<u>'</u>	
France		23		
Union		231		Proposition or TAC
ГАС		231		Precautionary TAC
Species:	Pollack Pollachius pollachius		Zone:	IX and X; Union waters of CECAF 34.1.1 (POL/9/3411)
	1 onacmus ponacmus			(101/9/3411)
Spain	1 onuenus ponuenus	273 (1)		(101/19711)
Spain Portugal	1 onacinus ponacinus	273 (¹) 9 (¹)		(IOE)/JATT)
_	Tonachus ponachus			Precautionary TAC

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

Species: Saithe Pollachius virens		Zone:	IIIa and IV; Union waters of IIa, IIIb, IIIc and Subdivisions 22-32 (POK/2A34.)
Belgium	23	'	
Denmark	2 703		
Germany	6 825		
France	16 062		
The Netherlands	68		
Sweden	371		
United Kingdom	5 232		
Union	31 284		
Norway	34 412 (1)		
TAC	65 696		Analytical TAC

(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	236		
France	2 341		
Ireland	384		
United Kingdom	2 987		
Union	5 948		
Norway	500 (1)		Analysis I TAC
TAC	6 448		Analytical TAC

 $(^1)$ 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			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 Article 12(1) of this Regulation applies

Species:	Turbot and brill Psetta maxima and Scopthalmus rhombus	Zone:	Union waters of IIa and IV (TUR/2AC4-C) for turbot; (BLL/2AC4-C) for brill
Belgium	329	•	
Denmark	703		
Germany	180		
France	85		
The Nether	rlands 2 493		
Sweden	5		
United Kin	gdom 693		
Union	4 488		
TAC	4 488		Precautionary TAC

▼<u>M1</u>

Species:	Skates and rays Rajiformes		Zone:	Union waters of IIa and IV (SRX/2AC4-C)	
Belgium		221 (1) (2) (3)			
Denmark		9 (1) (2) (3)			
Germany		11 (1) (2) (3)			
France		35 (1) (2) (3)			
Netherlands	S	188 (1) (2) (3)			
United Kin	gdom	849 (1) (2) (3)			
Union		1 313 (1) (3)			
TAC		1 313 (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.

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.

⁽³⁾ Shall not apply to blonde ray (*Raja brachyura*) in Union waters of IIa and small-eyed ray (*Raja microocellata*) 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.

▼<u>M1</u>

Species:	Skates and rays Rajiformes		Zone:	Union waters of VIa, VIb, VIIa-c and VIIe-k (SRX/67AKXD)
Belgium		725 (1) (2) (3) (4)		
Estonia		4 (1) (2) (3) (4)		
France		3 255 (1) (2) (3) (4)		
Germany		10 (1) (2) (3) (4)		
Ireland		1 048 (1) (2) (3) (4)		
Lithuania		17 (1) (2) (3) (4)		
Netherlands		3 (1) (2) (3) (4)		
Portugal		18 (1) (2) (3) (4)		
Spain		876 (1) (2) (3) (4)		
United Kingdom		2 076 (1) (2) (3) (4)		
Union		8 032 (1) (2) (3) (4)		
TAC		8 032 (3) (4)		Precautionary TAC Article 12(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 (RJE/7FG.) provided below may be taken:

Species:	Small-eyed ray Raja microocellata		Zone:	Union waters of VIIf and VIIg (RJE/7FG.)
Belgium		17	•	
Estonia		0		
France		76		
Germany		0		
Ireland		25		
Lithuania		0		
Netherlands		0		
Portugal		0		
Spain		21		
United Kingdom		49		
Union		188		
TAC		188		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 46 of this Regulation for the areas specified therein.

⁽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 46 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*).
(3) Shall not apply to small-eyed ray (*Raja microocellata*), except in Union waters of VIIf and VIIg. When accidentally caught, this

▼<u>M1</u>

(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, and provided that it does not comprise more than 40 kilograms live weight per fishing trip. 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 46 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:

	Undulate ray Raja undulata		Zone:	Union waters of VIIe (RJU/67AKXD)
Belgium		9	•	
Estonia		0		
France		41		
Germany		0		
Ireland		13		
Lithuania		0		
Netherlands		0		
Portugal		0		
Spain		11		
United Kinge	dom	26		
Union		100		
TAC		100		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 46 of this Regulation for the areas specified therein.

▼<u>M1</u>

Species: Skates and rays Rajiformes		Zone:	Union waters of VIId (SRX/07D.)
Belgium	87 (1) (2) (3))	
France	729 (1) (2) (3))	
Netherlands	5 (1) (2) (3))	
United Kingdom	145 (1) (2) (3))	
Union	966 (1) (2) (3))	
TAC	966 (3)		Precautionary TAC

⁽¹⁾ Catches of cuckoo ray (Leucoraja naevus) (RJN/07D.), thornback ray (Raja clavata) (RJC/07D.), blonde ray (Raja brachyura) (RJH/07D.), spotted ray (Raja montagui) (RJM/07D.) and small-eyed ray (Raja microocellata) (RJE/07D.) shall be reported separately.

⁽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, and provided that it does not comprise more than 40 kilograms live weight per fishing trip. 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 46 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 Raja undulata		Zone:	Union waters of VIId (RJU/07D.)
Belgium	1	•	
France	9		
Netherlands	0		
United Kingdom	2		
Union	12		
TAC	12		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 46 of this Regulation for the areas specified therein.

⁽²⁾ 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*).

Precautionary TAC

▼<u>B</u>

TAC

Species: Skates and rays Rajiformes		Zone:	Union waters of VIII and IX (SRX/89-C.)
Belgium	7 (1) (2)	•	
France	1 298 (1) (2)		
Portugal	1 051 (1) (2)		
Spain	1 057 (1) (2)		
United Kingdom	7 (1) (2)		
Union	3 420 (1) (2)		
TAC	3 420 (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.

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

(2) Shall not apply to undulate ray (*Raja undulata*). This species shall not be targeted in the areas covered by this TAC. In cases where it is not subject to the landing obligation, by-catch of undulate ray in subareas VIII and IX may only be landed whole or gutted, and provided that it does not comprise more than 20 kilograms of live weight per fishing trip in subarea VIII and 40 kilograms of live weight per fishing trip in subarea IX. 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 46 of this Regulation for the areas specified therein. By-catches of undulate ray shall be reported separately under the codes indicated in the tables below. Within the limits of the abovementioned quotas, no more than the quantities of undulate ray given below may be taken:

Species: Undulate ray Raja undulata Zone: Union waters of VIII (RJU/8-C.) Belgium 0 France 9 Portugal 8 Spain 8 United Kingdom 0 Union 25 TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Raja undulata Union waters of IX (RJU/9-C.) Belgium 0 France 16 Portugal 12		•		-	
France 9 Portugal 8 Spain 8 United Kingdom 0 Union 25 TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Belgium 0 France 16	Species: Un Raj			Zone:	
Portugal 8 Spain 8 United Kingdom 0 Union 25 TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Belgium 0 France 16	Belgium		0		
Spain 8 United Kingdom 0 Union 25 TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Belgium 0 France 16	France		9		
United Kingdom 0 Union 25 TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Eligium 0 France 16	Portugal		8		
Union 25 TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Belgium 0 France 16	Spain		8		
TAC 25 Precautionary TAC Species: Undulate ray Raja undulata Description: Union waters of IX (RJU/9-C.) Belgium 0 France 16	United Kingdor	m	0		
Species: Undulate ray Raja undulata Union waters of IX (RJU/9-C.) Belgium 0 France 16	Union	:	25		
Species: Undulate ray Raja undulata Zone: Union waters of IX (RJU/9-C.) Belgium 0 France 16	TAC	:	25		Precautionary TAC
Raja undulata (RJU/9-C.) Belgium 0 France 16					
France 16				Zone:	
	Belgium		0		
Portugal 12	France		16		
	Portugal		12		
Spain 12	Spain		12		
United Kingdom 0	United Kingdor	m	0		
Union 40	Union		40		

40

Species:	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 King	gdom	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).

▼B

Species: Mackerel Scomber scombrus		Zone:	IIIa and IV; Union waters of IIa, IIIb, IIIc and Subdivisions 22-32 (MAC/2A34.)
Belgium	566 (2) (4)		
Denmark	19 461 (²) (⁴)		
Germany	590 (2) (4)		
France	1 781 (2) (4)		
The Netherlands	1 793 (2) (4)		
Sweden	5 389 (1) (2) (4)		
United Kingdom	1 661 (2) (4)		
Union	31 241 (1) (2) (4)		
Norway	185 639 (³)		
TAC	Not relevant		Analytical TAC

⁽¹) Special condition: including the following tonnage to be taken in Norwegian waters south of 62° N (MAC/*04N-): 338 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⁾ 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	76	91
Denmark	2 624	3 131
Germany	80	95
France	240	286
The Netherlands	242	288
Sweden	726	854
United Kingdom	224	267
Union	4 212	5 012

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 2016 and from 1 September to 31 December 2016
	(MAC/*03A.)	(MAC/*3A4BC)	(MAC/*04B.)	(MAC/*04C.)	(MAC/*2A6.)
Denmark	0	4 130	0	0	11 677
France	0	490	0	0	0
The Netherlands	0	490	0	0	0
Sweden	0	0	390	10	3 031
United Kingdom	0	490	0	0	0
Norway	3 000	0	0	0	0

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

⁽³⁾ To be deducted from Norway's share of the TAC (access quota). This amount includes the following Norwegian share in the North Sea TAC: 53 826

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

▼B

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		22 751		
Spain		24		
Estonia		189		
France		15 169		
Ireland		75 837		
Latvia		140		
Lithuania		140		
The Netherl	ands	33 178		
Poland		1 602		
United King	gdom	208 557		
Union		357 587		
Norway		16 024 (1) (2)		
Faroe Island	ls	32 446 (3)		
TAC		Not relevant		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 2016 and from 1 September to 31 December 2016	Norwegian waters of IIa	Faroese waters
	(MAC/*4A-EN)	(MAC/*2AN-)	(MAC/*FRO2)
Germany	13 731	1 851	1 813
France	9 154	1 233	1 208
Ireland	45 770	6 170	6 042
The Netherlands	20 024	2 698	2 643
United Kingdom	125 873	16 971	16 616
Union	214 552	28 923	28 322

⁽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): 37 128

⁽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	33 723 (¹)		
France	224 (¹)		
Portugal	6 971 (¹)		
Union	40 918		
TAC	Not relevant		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	2 832
France	19
Portugal	585

Species:	Mackerel Scomber scombrus	Zone:	Norwegian waters of IIa and IVa (MAC/2A4A-N)
Denmark	14 043 (¹)		
Union	14 043 (¹)		
TAC	Not relevant		Analytical TAC

⁽¹⁾ Catches taken in IIa (MAC/*02A.) and IVa (MAC/*4A.) shall be reported separately.

Species: Common sole Solea solea		Zone:	IIIa; Union waters of Subdivisions 22-32 (SOL/3A/BCD)
Denmark	328		
Germany	19 (1)		
The Netherlands	32 (1)		
Sweden	12		
Union	391		
TAC	391		Analytical TAC

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

▼B

	ommon sole lea solea	Zone:	Union waters of IIa and IV (SOL/24-C.)
Belgium	1 104		
Denmark	505		
Germany	883		
France	221		
The Netherland	ds 9 971		
United Kingdo	m 568		
Union	13 252		
Norway	10 (¹)		
TAC	13 262		Analytical TAC

(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 Kingdom	11		
Union	57		
TAC	57		Precautionary TAC

▼<u>M3</u>

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 Article 12(1) of this Regulation applies
Species:	Common sole Solea solea		Zone:	VIId (SOL/07D.)
Belgium		877		
France		1 754		
United Kin	ngdom	627		
Union		3 258		
TAC		3 258		Analytical TAC
Species:	Common sole Solea solea		Zone:	VIIe (SOL/07E.)
Belgium		35		
France		369		
United Kin	ngdom	575		
Union		979		
TAC		979		Analytical TAC Article 7(2) of this Regulation applies
Species:	Common sole Solea solea		Zone:	VIIf and VIIg (SOL/7FG.)
Belgium		487		
France		49		
Ireland		24		
United Kin	ngdom	219		
Union		779		
TAC		779		Analytical TAC
	1			

Species:	Common sole Solea solea		Zone:	VIIh, VIIj and VIIk (SOL/7HJK.)
Belgium		32	•	
France		64		
Ireland		171		
The Nethe	erlands	51		
United Kir	ngdom	64		
Union		382		
TAC		382		Analytical TAC Article 12(1) of this Regulation applies
Species:	Common sole Solea solea		Zone:	VIIIa and VIIIb (SOL/8AB.)
Belgium		42		
Spain		8		
France		3 135		
The Nethe	erlands	235		
Union		3 420		
TAC		3 420		Analytical TAC
Species:	Sole Solea spp.		Zone:	VIIIc, VIIId, VIIIe, IX and X; Union waters of CECAF 34.1.1 (SOO/8CDE34)
Spain		403		
Portugal		669		
Union		1 072		
TAC		1 072		Precautionary TAC
Species:	Sprat and associated by-catches Sprattus sprattus		Zone:	IIIa (SPR/03A.)
Denmark		22 300 (1)	•	
Germany		47 (¹)		
Sweden		8 437 (1)		
Union		30 784		
TAC		33 280		Precautionary TAC

⁽¹⁾ Without prejudice to the landing obligation, catches of whiting may be counted against up to 5 % of the quota (OTH/*03A.), provided that not more than 9 % in total of this quota for sprat is accounted for by these catches and by-catches of those species that are accounted for under Article 15(8) of Regulation (EU) No 1380/2013.

▼<u>M3</u>

Species:	Sprat and associated by-catche Sprattus sprattus	S	Zone:	Union waters of IIa and IV (SPR/2AC4-C)
Belgium		2 524 (1)	•	
Denmark		199 746 (¹)		
Germany		2 524 (1)		
France		2 524 (1)		
The Nether	lands	2 524 (1)		
Sweden		1 330 (1) (2)		
United Kin	gdom	8 328 (1)		
Union		219 500		
Norway		20 000		
Faroe Islan	ds	5 500 (3)		
TAC		245 000		Analytical TAC Article 7(2) of this Regulation applies

⁽¹⁾ Without prejudice to the landing obligation, catches of dab and whiting may be counted against up to 2 % of the quota (OTH/*2AC4C), provided that not more than 9 % in total of this quota for sprat is accounted for by these catches and by-catches of those species that are accounted for under Article 15(8) of Regulation (EU) No 1380/2013.

(2) Including sand cel.

▼B

Species: Sprat Sprattus sprattus		Zone: VIId and VIIe (SPR/7DE.)	
Belgium	26		
Denmark	1 674		
Germany	26		
France	361		
The Netherlands	361		
United Kingdom	2 702		
Union	5 150		
TAC	5 150	Precautionary TAC	

⁽³⁾ May contain up to 4 % of by-catch of herring.

▼<u>M3</u>

Species:	Picked dogfish Squalus acanthias		Zone:	Union waters of IIIa (DGS/03A-C.)
Denmark		0 (1)		
Sweden		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⁾ 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. The former provisions are without prejudice to the prohibitions set out in Articles 13 and 46 of this Regulation for the areas specified therein.

Species: Picked dogfish Squalus acanthias		Zone: Union waters of IIa and IV (DGS/2AC4-C)
Belgium	0 (1)	
Denmark	0 (1)	
Germany	0 (1)	
France	0 (1)	
The Netherlands	0 (1)	
Sweden	0 (1)	
United Kingdom	0 (1)	
Union	0 (1)	A LC LTAG
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⁾ 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. The former provisions are without prejudice to the prohibitions set out in Articles 13 and 46 of this Regulation for the areas specified therein.

▼<u>M3</u>

Species:	Picked dogfish Squalus acanthias		Zone:	Union and international waters of I, V, VI, VII, VIII, XII and XIV (DGS/15X14)
Belgium		0 (1) (2)	•	
Germany		0 (1) (2)		
Spain		0 (1) (2)		
France		0 (1) (2)		
Ireland		0 (1) (2)		
The Nether	rlands	0 (1) (2)		
Portugal		0 (1) (2)		
United Kir	ngdom	0 (1) (2)		
Union		0 (1) (2)		Analytical TAC
TAC		0 (1) (2)		Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply Article 12(1) of this Regulation applies.

⁽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. The former provisions are without prejudice to the prohibitions set out in Articles 13 and 46 of this Regulation for the areas specified therein.

⁽²⁾ By derogation, 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 amounts indicated below. They shall communicate the list of participating vessels to the Commission before allowing any landings. Member States shall exchange information about avoidance areas.

Species: Picked dogfish Squalus acanthias		Zone:	Union and international waters of I, V, VI, VII, VIII, XII and XIV (DGS/*15X14)
Belgium	20	'	
Germany	4		
Spain	10		
France	83		
Ireland	53		
The Netherlands	0		
Portugal	0		
United Kingdom	100		
Union	270		
TAC	270		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply Article 12(1) of this Regulation applies.

▼B

Species:	Horse mackerel and associated by-catches <i>Trachurus</i> spp.	Zone:	Union waters of IVb, IVc and VIId (JAX/4BC7D)
Belgium	13 (³)	'	
Denmark	5 519 (³)		
Germany	487 (1) (3)		
Spain	102 (³)		
France	458 (¹) (³)		
Ireland	347 (³)		
The Nethe	rlands 3 323 (¹) (³)		
Portugal	12 (³)		
Sweden	75 (³)		
United Kin	ngdom 1 314 (¹) (³)		
Union	11 650		
Norway	3 550 (²)		
TAC	15 200		Precautionary TAC

⁽¹⁾ 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 Vb; international waters of XII and XIV (JAX/*2A-14).

▼<u>M1</u>

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	10 629 (1) (3)	•	
Germany	8 294 (1) (2) (3)	
Spain	11 312 (3) (5)		
France	4 269 (1) (2) (3	(5)	
Ireland	27 621 (1) (3)		
Netherland	33 276 (¹) (²) (³)	
Portugal	1 090 (3) (5)		
Sweden	675 (1) (3)		
United Kin	gdom 10 002 (¹) (²) (³)	
Union	107 168		
Faroe Islan	ds 1 700 (⁴)		
TAC	108 868		Analytical TAC

⁽¹⁾ Special condition: up to 5 % of this quota fished in Union waters of IIa or IVa before 30 June 2016 may be accounted for as fished under the quota concerning the zone of Union waters of IVb, IVc and VIId (JAX/*4BC7D).

⁽²⁾ May be fished in Union waters of IVa but may not be fished in Union waters of VIId (JAX/*04-C.).

⁽³⁾ Without prejudice to the landing obligation, catches of boarfish, whiting and mackerel may be counted against up to 5 % of the quota (OTH/*4BC7D), provided that not more than 9 % in total of this quota for horse mackerel is accounted for by these catches and by-catches of those species that are accounted for under Article 15 (8) of Regulation (EU) No 1380/2013.

⁽²⁾ Special condition: up to 5 % of this quota may be fished in VIId (JAX/*07D.). Under this special condition, and in accordance with footnote (3), by-catches of boarfish and whiting shall be reported separately under the following code: (OTH/*07D.).

⁽³⁾ Without prejudice to the landing obligation, catches of boarfish, whiting and mackerel may be counted against up to 5 % of the quota (OTH/*2A-14), provided that not more than 9 % in total of this quota for horse mackerel is accounted for by these catches and bycatches of those species that are accounted for under Article 15(8) of Regulation (EU) No 1380/2013.

⁽⁴⁾ Limited to IVa, VIa (north of 56° 30' N only), VIIe, f, h.

⁽⁵⁾ 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/0	8C.)
Spain	15 441 (1	(2)		
France	268 (2	()		
Portugal	1 526 ((2)		
Union	17 235			
TAC	17 235			Analytical TAC Article 7(2) of this Regulation applies

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

⁽²⁾ Of which, notwithstanding Article 19 (3) of Regulation (EC) No 850/98 (1), no more than 5 % may consist of horse mackerel between 12 and 15 cm. For the purposes of the control of that quantity, the conversion factor to be applied to the weight of the catches shall be 1,20. These provisions shall not apply for catches subject to the landing obligation.

Species:	Horse mackerel Trachurus spp.		Zone:	IX (JAX/09.)
Spain		17 744 (1) (2)		
Portugal		50 839 (1) (2)		
Union		68 583		
TAC		68 583		Analytical TAC

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

⁽²⁾ Of which, notwithstanding Article 19(3) of Regulation (EC) No 850/98 (1), no more than 5 % may consist of horse mackerel between 12 and 15 cm. For the purposes of the control of that quantity, the conversion factor to be applied to the weight of the catches shall be 1,20. These provisions shall not apply for catches subject to the landing obligation.

Species:	Horse mackerel Trachurus spp.		Zone:	X; Union waters of CECAF (¹) (JAX/X34PRT)
Portugal		To be established (2) (4)		
Union		To be established (3)		
TAC		To be established (3)		Precautionary TAC

⁽¹⁾ Waters adjacent to the Azores.

⁽²⁾ Article 6 of this Regulation applies.

⁽³⁾ Fixed at the same quantity as determined in accordance with footnote 2.

⁽⁴⁾ Of which, notwithstanding Article 19(3) of Regulation (EC) No 850/98 (1), no more than 5 % may consist of horse mackerel between 12 and 15 cm. For the purposes of the control of that quantity, the conversion factor to be applied to the weight of the catches shall be 1,20. These provisions shall not apply for catches subject to the landing obligation.

Species:	Horse mackerel Trachurus spp.		Zone:	Union waters of CECAF (¹) (JAX/341PRT)
Portugal		To be established (2) (4)		
Union		To be established (3)		
TAC		To be established (3)		Precautionary TAC

⁽¹⁾ Waters adjacent to Madeira.

⁽⁴⁾ Of which, notwithstanding Article 19(3) of Regulation (EC) No 850/98 (1), no more than 5 % may consist of horse mackerel between 12 and 15 cm. For the purposes of the control of that quantity, the conversion factor to be applied to the weight of the catches shall be 1,20. These provisions shall not apply for catches subject to the landing obligation.

Species:	Horse mackerel Trachurus spp.		Zone:	Union waters of CECAF (¹) (JAX/341SPN)
Spain		To be established (2)		
Union		To be established (3)		
TAC		To be established (3)		Precautionary TAC

⁽¹⁾ Waters adjacent to the Canary Islands.

▼<u>M4</u>

Species:	Norway pout and associa Trisopterus esmarkii	ted by-catches	Zone:	IIIa; Union waters of IIa and IV (NOP/2A3A4.)
Year	2016	2017		
Denmark	128 880 (1) (3)	99 907 (1) (6)		
Germany	25 (1) (2) (3)	19 (1) (2) (6)		
The Netherlands	95 (1) (2) (3)	74 (1) (2) (6)		
Union	129 000 (1) (3)	100 000 (1) (6)		
Norway	15 000 (4)			
Faroe Islands	6 000 (5)			
TAC	Not relevant	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) Without prejudice to the landing obligation, catches of whiting may be counted against up to 5 % of the quota (OT2/*2A3A4), provided that not more than 9 % in total of this quota for Norway pout is accounted for by these catches and by-catches of those species that are accounted for under Article 15(8) of Regulation (EU) No 1380/2013. Quota may be fished in Union waters of ICES zones IIa, IIIa and IV only.

⁽²⁾ Article 6 of this Regulation applies.

⁽³⁾ Fixed at the same quantity as determined in accordance with footnote 2.

⁽²⁾ Article 6 of this Regulation applies.

⁽³⁾ Fixed at the same quantity as determined in accordance with footnote 2.

Union quota may only be fished from 1 January to 31 October 2016.

A sorting grid shall be used.

A sorting grid shall be used. Includes a maximum of 15 % of unavoidable by-catches (NOP/*2A3A4), to be counted against this

⁽⁶⁾ Union quota may be fished from 1 November 2016 to 31 October 2017.

Species:	Norway pout and assoc Trisopterus esmarki	iated by-catches	Zone:	Norweg (NOP/0	gian waters of IV 04-N.)
Denmark		0	•		
United Ki	ngdom	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:	Norweg (I/F/04-1	ian waters of IV N.)
Sweden		800 (1) (2)	'		
Union		800			
TAC		Not relevant			Precautionary TAC
	nes of cod, haddock, polla condition: of which no mo				
Species:	Other species		Zone:	Union v (OTH/5	waters of Vb, VI and VII B67-C)
Union		Not relevant			
Norway		140 (1)			
TAC		Not relevant		[Precautionary TAC
(1) Taken v	with long-lines only.				

▼<u>M1</u>

Species: Other species		Zone:	Norwegian waters of IV (OTH/04-N.)
Belgium	46	•	
Denmark	4 250		
Germany	479		
France	197		
Netherlands	340		
Sweden	Not relevant (1)		
United Kingdom	3 188		
Union	8 500 (2)		
TAC	Not relevant		Precautionary TAC

Species: Other species		Zone:	Union waters of IIa, IV and VIa north of 56° 30′ N (OTH/2A46AN)
Union	Not relevant		
Norway	4 750 (1) (2)		
Faroe Islands	150 (3)		
TAC	Not relevant		Precautionary TAC

⁽¹) Quota allocated by Norway to Sweden of 'other species' at a traditional level.
(²) Including fisheries not specifically mentioned. Exceptions may be introduced after consultations, as appropriate.

⁽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).

ANNEX IB

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

Species: Herring Clupea	harengus	Zone:	Union, Faroese, Norwegian and international waters of I and II (HER/1/2-)
Belgium	7 (1)		
Denmark	7 069 (1)		
Germany	1 238 (1)		
Spain	23 (1)		
France	305 (1)		
Ireland	1 830 (1)		
The Netherlands	2 529 (1)		
Poland	358 (¹)		
Portugal	23 (1)		
Finland	109 (1)		
Sweden	2 619 (1)		
United Kingdom	4 519 (¹)		
Union	20 629 (1)		
Faroe Islands	6 000 (²) (³)		
Norway	18 566 (²) (⁴)		
TAC	316 876		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.

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 north of 62° N and the fishery zone around Jan Mayen (HER/*2AJMN) 18 566

II, Vb north of 62° N (Faroes 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

⁽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.

▼<u>M1</u>

Species: Cod Gadus morhua		Zone:	Norwegian waters of I and II (COD/1N2AB.)
Germany	2 405	•	
Greece	298		
Spain	2 682		
Ireland	298		
France	2 207		
Portugal	2 682		
United Kingdom	9 328		
Union	19 900		
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

▼B

Species: Cod Gadus morhua		Zone:	Greenland waters of NAFO 1F and Greenland water of XIV (COD/N1GL14)	
Germany	1 718 (1)			
United Kingdom	382 (1)			
Union	2 100 (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⁾ Except for by-catches, the following conditions shall apply to these quotas:
1. They may not be fished between 1 April and 31 May 2016.
2. They may only be fished in at least 2 of the following 4 areas:

Reporting code	Geographical limits
COD/GRL1	The part of the Greenlandic fisheries territory that is to the north of $63^{\circ}45'N$ and to the south of $67^{\circ}00'$ N and to the east of $35^{\circ}15'W$.
COD/GRL2	The part of the Greenlandic fisheries territory that is between $62^{\circ}30'N$ and $63^{\circ}45'N$ to the east of $44^{\circ}00'W$, and the part of the Greenlandic fisheries territory that is to the north of $63^{\circ}45'N$ and between $44^{\circ}00'W$ and $35^{\circ}15'W$.
COD/GRL3	The part of the Greenlandic fisheries territory that is to the south of $59^{\circ}00'N$ and to the east of $42^{\circ}00'W$, and the part of the Greenlandic fisheries territory that is between $59^{\circ}00'N$ and $62^{\circ}30'N$ to the east of $44^{\circ}00'W$.
COD/GRL4	The part of the Greenlandic fisheries territory that is between $60^{\circ}45'N$ and $59^{\circ}00'N$ to the west of $44^{\circ}00'W$, and the part of the Greenlandic fisheries territory that is to the south of $59^{\circ}00'N$ and to the west of $42^{\circ}00'W$.

▼<u>M1</u>

Species:	Cod Gadus morhua		Zone:	I and IIb (COD/1/2B.)
Germany		6 593 (³)		
Spain		13 192 (³)		
France		3 122 (3)		
Poland		2 728 (3)		
Portugal		2 643 (3)		
United Kin	gdom	4 403 (3)		
Other Mem	iber States	495 (1) (3)		
Union		33 176 (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

▼B

Species:	Cod and haddock Gadus morhua and	Melanogrammus aeglefînus	Zone:	Faroese waters of Vb (COD/05B-F.) for cod; (HAD/05B-F.) for haddock
Germany		19	•	
France		114		
United Ki	ngdom	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
Species:	Grenadiers Macrourus spp.		Zone:	Greenland waters of V and XIV (GRV/514GRN)
Union	,	100 (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.

⁽¹) Except Germany, Spain, France, Poland, Portugal and the United Kingdom.
(²) The allocation of the share of the cod stock available to the Union in the zone Spitzbergen and Bear Island and the associated bycatches of haddock are entirely without prejudice to the rights and obligations deriving from the 1920 Treaty of Paris.

(3) By-catches of haddock may represent up to 14 % per haul. The by-catch quantities of haddock are in addition to the quota for cod.

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. 90

Species:	Grenadiers Macrourus spp.	Zone:	Greenland waters of NAFO 1 (GRV/N1GRN.)
Union	100 (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. 90

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

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)		
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

⁽²⁾ For a fishing period from 20 June to 30 April of the following year.

▼<u>M1</u>

Species: Haddoo Melano	k grammus aeglefinus	Zone:	Norwegian waters of I and II (HAD/1N2AB.)
Germany	267	•	
France	160		
United Kingdom	820		
Union	1 247		
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>B</u>

Species: Blue whi Micromes	ting sistius poutassou	Zone:	Faroese waters (WHB/2A4AXF)
Denmark	1 100	•	
Germany	75		
France	120		
The Netherlands	105		
United Kingdom	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 ling Molva molva and molva dypterygia	Zone:	Faroese waters of Vb (LIN/05B-F.) for ling; (BLI/05B-F.) for blue ling
Germany	615	•	
France	1 365		
United Kin	gdom 120		
Union	2 100	(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): 500

Species:	Northern prawn Pandalus borealis		Zone:	Greenland waters of V and XIV (PRA/514GRN)
Denmark		687	<u> </u>	
France		687		
Union		1 375		
Norway		2 000		
Faroe Islan	nds	1 300		
TAC		Not relevant		Analytical TAC Article 3 of Regulation (EC) No 84' shall not apply Article 4 of Regulation (EC) No 84' 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 84' shall not apply Article 4 of Regulation (EC) No 84' shall not apply
Species:	Saithe Pollachius virens		Zone:	Norwegian waters of I and II (POK/1N2AB.)
Germany		2 040		
France		328		
	ngdom	182		
United Kir		2.550		
United Kin Union		2 550		
		Not relevant		shall not apply
Union	Saithe Pollachius virens		Zone:	Article 3 of Regulation (EC) No 84' shall not apply Article 4 of Regulation (EC) No 84'
Union TAC			Zone:	Article 3 of Regulation (EC) No 84' shall not apply Article 4 of Regulation (EC) No 84' shall not apply International waters of I and II

Species: Saithe Pollachius vire	ns	Zone:	Faroese waters of Vb (POK/05B-F.)
Belgium	60	•	
Germany	372		
France	1 812		
The Netherlands	60		
United Kingdom	696		
Union	3 000		
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: Greenland halii Reinhardtius hi		Zone:	Norwegian waters of I and II (GHL/1N2AB.)
Germany	25 (¹)		
United Kingdom	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	s. No directed fisheries are permit	ted under thi	is quota.
Species: Greenland halit Reinhardtius ha		Zone:	International waters of I and II (GHL/1/2INT)
	2 000 (1)		
Union	2 000 (1)		

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.

	enland halibut nhardtius hippoglossoides	Zone:	Greenland waters of V and XIV (GHL/514GRN)
Germany	4 289	•	
United Kingdom	n 226		
Union	4 515 (1)		
Norway	575		
Faroe Islands	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 Nethe	rlands	0		
Poland		0		
Portugal		0		
United Kin	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		39 (1) (2)		
Germany		802 (1) (2)		
Spain		141 (1) (2)		
France		75 (¹) (²)		
Ireland		0(1)(2)		
Latvia		14 (1) (2)		
The Nethe	erlands	0(1)(2)		
Poland		72 (1) (2)		
Portugal		168 (¹) (²)		
United Ki	ngdom	2 (1) (2)		
Union		1 313 (1) (2)		
TAC		0 (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 2016.

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

Species:	Redfish Sebastes spp.		Zone:	Internat (RED/1	ional waters of I and II /2INT)
Union	to be	e 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 may only take place within the period from 1 July to 31 December 2016. The fishery will be closed when the TAC is fully utilised by NEAFC Contracting Parties. From that date, Member States shall prohibit directed fishery for redfish by vessels flying their flag.

⁽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	1 038 (1) (2) (3)	•	
France	5 (1) (2) (3)		
United Kingdom	7 (1) (2) (3)		
Union	1 050 (1) (2) (3)		
Norway	800 (1) (2)		
Faroe Islands	50 (1) (2) (4)		Analytical TAC
TAC	Not relevant		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 as deep pelagic redfish by pelagic trawl from 10 May to 1 July 2016.

⁽²⁾ May only be fished in Greenland waters within the Redfish Conservation Area bounded by the lines joining the following coor-

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).

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

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

Species: Redfish (demersal) Sebastes spp.		Zone:	Greenland waters of NAFO 1F and Greenland waters of V and XIV (RED/N1G14D)
Germany	1 679 (1)		
France	9 (1)		
United Kingdom	12 (1)		
Union	1 700 (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

Species: Redfish Sebastes spp.		Zone:	Icelandic waters of Va (RED/05A-IS)
Belgium	0 (1) (2)		
Germany	0 (1) (2)		
France	0 (1) (2)		
United Kingdom	0 (1) (2)		
Union	0 (1) (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) Including unavoidable by-catches (cod not allowed).
 (²) May only be fished between July and December 2016.

Species: Redfish Sebastes spp.		Zone:	Faroese waters of Vb (RED/05B-F.)
Belgium	4		
Germany	460		
France	31		
United Kingdom	5		
Union	500		
TAC	Not relevant		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

Species: 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

▼<u>M1</u>

Species:	By-catches (1)	Zone:	Greenland waters (B-C/GRL)
Union	1 126		
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	528		
Spain	1 993		
France	278		
Portugal	2 734		
United Kingdom	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

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
	ected fisheries are permitted under this quota. This sum of 1 250 kg or 5 %, whichever is the greatest.	pecies shall only be taken as by-catch within the following limits: a

Species:	Witch flounder Glyptocephalus cynoglossus	Zone:	NAFO 3NO (WIT/N3NO.)
Estonia	96		
Latvia	96		
Lithuania	96		
Union	288		
TAC	2 172		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96

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 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:	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 sub-zones 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 2016.
 (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.

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 3L (¹) (²) (PRA/N3L.)
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:

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

(2) Fishing is prohibited at a depth less than 200 metres in the area East 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) (3)		Analytical TAC

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

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

Moreover, fishing for schrimp is prohibited from 1 June to 31 December 2016 in the area bounded by the following coordinates:

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

(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

(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:	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	1	
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		514		
Germany		354		
Latvia		514		
Lithuania		514		
Union		1 896		
TAC		10 400		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 2016: 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		Zone:	NAFO Subarea 2, Divisions 1F and 3K

sebasies spp.		(RED/NIF3K.)
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

HIGHLY MIGRATORY FISH — ALL AREAS

TACs in these areas are adopted in the framework of international fisheries organisations on tuna fisheries, such as ICCAT.

Species:	Bluefin tuna Thunnus thynnus	Zone:	Atlantic Ocean, east of 45° W, and Mediterranean (BFT/AE45WM)
Cyprus	98,00 (4)	'	
Greece	182,15		
Spain	3 534,43 (2) (4)		
France	3 487,57 (2) (3) (4)		
Croatia	551,23 (6)		
Italy	2 752,56 (4) (5)		
Malta	225,83 (4)		
Portugal	332,36		
Other Mer	mber States 39,41 (¹)		
Union	11 203,54 (2) (3) (4) (5)		
TAC	18 911		Analytical TAC Article 3 of Regulation (EC) No 847/ shall not apply Article 4 of Regulation (EC) No 847/ 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 eatch 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	540,42
France	251,00
Union	791.43

(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	100,00
Union	100,00

(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	70,69
France	69,75
Italy	55,06
Cyprus	4,52
Malta	6,65
Union	206,66

(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):

55,06 Italy Union 55,06

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

> Croatia 496,10 496,10 Union

Species: Swordfish Ziphias gladius Zone: Atlantic Ocean, North of 5° N (SWO/AN05N)	Species:		Zone:	
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6 393,02 (2) Spain

Portugal 1 161,95 (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	5 112,05 (1)	'	
Portugal	489,01 (1)		
Union	5 601,06		
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).

	rn albacore us alalunga	Zone:	Atlantic Ocean, north of 5° N (ALB/AN05N)
Ireland	2 584,64 (²)	•	
Spain	14 917,37 (²)		
France	4 511,52 (²)		
United Kingdom	349,24 (²)		
Portugal	2 178,93 (²)		
Union	24 541,70 (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 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 (OJ L 123, 12.5.2007, p. 3).
(²) 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:

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

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	13 396,57	1	
France	5 877,89		
Portugal	4 514,54		
Union	23 789		
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	358,05		
Portugal	49,55		
Union	407,60		
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 Tetrapturus albidus	Zone:	Atlantic Ocean (WHM/ATLANT)
Spain	2,46		
Portugal	21,45		
Union	23,91		
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

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 2015 to 30 November 2016.

Species:	Mackerel icefish Champsocephalus gunnari	Zone:	FAO 48.3 Antarctic (ANI/F483.)
TAC	3 461		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	Zone:	FAO 58.5.2 Antarctic (¹)
Species.	Champsocephalus gunnari	Zone.	(ANI/F5852.)
TAC	482		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply

⁻ 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.

⁽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:

⁻ 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: Unicorn icefish
Channichthys rhinoceratus

Zone: FAO 58.5.2 Antarctic (LIC/F5852.)

TAC 1 663 (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:	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):

Management Area B: 43° 30′ 825 W to 40° W — 52° 30′ S to

56° S (TOP/*F483B):

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

(1) This TAC is applicable for longline fishery for the period from 16 April to 31 August 2016 and for pot fishery for the period from 1 December 2015 to 30 November 2016.

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 4	05 (1)	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 Ta	AC is applicable for west o	f 79° 20' E only. Fish	ing east of this	s meridian within this zone is prohibited.
Species:	Antarctic toothfish Dissostichus mawsoni		Zone:	FAO 48.4 Antarctic South (TOA/F484S.)
TAC		39 (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 TA	AC is applicable within the	area bounded by latitud	les 57° 20′ S a	nd 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 0	00		Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96 shall not apply
		ed catch of 620 000	tonnes, no m	ore than the quantities given below may be taken i
Division 4	48.1 (KRI/*F481.):	155 000		
Division 4	18.2 (KRI/*F482.):	279 000		

 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.):
 93 000

Species:	Krill Euphausia superba	Zone:	FAO 58.4.1 Antarctic (KRI/F5841.)
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 277 000 (KRI/*F-41W):

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

Species: Krill Euphausia superba	Zone:	FAO 58.4.2 Antarctic (KRI/F5842.)
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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 260 000 (KRI/*F-42W):

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

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) Exclusi	wely for by-catches. No directed fisheries are permitte	d under th	is TAC.
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
1) Exclusi	—— vely for by-catches. No directed fisheries are permitte	d under th	
	Bigeye grenadier and ridge scaled rattail	Zone:	FAO 58.5.2 Antarctic
(¹) Exclusi Species:		Zone:	is TAC.
Species:	Bigeye grenadier and ridge scaled rattail Macrourus holotrachys and Macrourus carinatus	Zone:	FAO 58.5.2 Antarctic (GR1/F5852.) Analytical TAC Article 3 of Regulation (EC) No 847/90 shall not apply Article 4 of Regulation (EC) No 847/90 shall not apply
Species:	Bigeye grenadier and ridge scaled rattail Macrourus holotrachys and Macrourus carinatus 360 (¹)	Zone:	FAO 58.5.2 Antarctic (GR1/F5852.) Analytical TAC Article 3 of Regulation (EC) No 847/9 shall not apply Article 4 of Regulation (EC) No 847/9 shall not apply

	Grenadiers Macrourus spp.	Zone:	FAO 48.3 Antarctic (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) Exclusi	wely for by-catches. No directed fisheries are	permitted under th	is TAC.
Species:	Grenadiers <i>Macrourus</i> spp.	Zone:	FAO 48.4 Antarctic (GRV/F484.)
TAC	13 (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) Exclusi	vely for by-catches. No directed fisheries are	permitted under th	is TAC.
Species:	Marbled rockcod Notothenia rossii	Zone:	FAO 48.3 Antarctic (NOR/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) Exclusi	wely for by-catches. No directed fisheries are	permitted under th	is TAC.
Species:	Crabs Paralomis spp.	Zone:	FAO 48.3 Antarctic (PAI/F483.)
Species:		Zone:	
	Paralomis spp.	Zone:	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96

Species:	Skates and rays Rajiformes		Zone:	FAO 4 (SRX/F	8.3 Antarctic F483.)
ГАС		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) Exclusiv	vely for by-catches.	No directed fisheries are	permitted under th	is TAC.	
Species:	Skates and rays Rajiformes		Zone:	FAO 4 (SRX/F	8.4 Antarctic F484.)
ГАС		4 (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
		No directed fisheries are			8.5.2 Antarctic
	vely for by-catches. Skates and rays Rajiformes	No directed fisheries are	permitted under th		8.5.2 Antarctic ?5852.)
Species:	Skates and rays	No directed fisheries are		FAO 5	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply
Species:	Skates and rays Rajiformes		Zone:	FAO 5 (SRX/F	Analytical TAC Article 3 of Regulation (EC) No 847/90 shall not apply Article 4 of Regulation (EC) No 847/90
Species:	Skates and rays Rajiformes	120 (¹)	Zone:	FAO 5 (SRX/F	Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply Article 4 of Regulation (EC) No 847/96

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, who will communicate when fishing shall cease due to TAC exhaustion.

Species:	Alfonsinos Beryx spp.	Zone:	SEAFO (ALF/SEAFO)
TAC	200 (¹)		Precautionary TAC
(¹) No more	e than 132 tonnes may be taken in Division B1 (AL	F/*F47NA)	
Species:	Deep-sea red crab Chaceon spp.	Zone:	SEAFO Sub-Division B1 (¹) (GER/F47NAM)
TAC	190 (¹)	•	Precautionary TAC
— its w — its n — its se	purpose of this TAC, the area open to the fishery is vestern boundary on the longitude 0° E, orthern boundary on the latitude 20° S, outhern boundary on the latitude 28° S, and eastern boundary outer limits of the Namibian EEZ.	defined as	having:
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	264		Precautionary TAC
Species:	Patagonian toothfish Dissostichus eleginoides	Zone:	SEAFO, excluding Sub-Area D (TOP/F47-D)
TAC	0		Precautionary TAC

▼<u>M1</u>

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).

▼<u>B</u>

Species:	Orange roughy Hoplostethus atlanticus		Zone:	SEAFO, excluding Sub-Division B1 (ORY/F47X)
TAC		50		Precautionary TAC
Species:	Pelagic armourhead Pseudopentaceros spp.		Zone:	SEAFO (EDW/SEAFO)
TAC		143		Precautionary TAC

ANNEX IG

SOUTHERN BLUEFIN TUNA — ALL AREAS

shall not apply.	Species:	Southern bluefin tuna Thunnus maccoyii	Zone:	All areas (SBF/F41-81)
Analytical TAC Article 3 of Regulation (EC) No 847/96 shall not apply. Article 4 of Regulation (EC) No 847/96	Union	10 (¹)		
	TAC	14 647		Article 3 of Regulation (EC) No 847/96 shall not apply. Article 4 of Regulation (EC) No 847/96

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

ANNEX IH

WCPFC CONVENTION AREA

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

ANNEX IJ

SPRFMO CONVENTION AREA

▼<u>M1</u>

Species:	Species: Jack mackerel Trachurus murphyi				SPRFMO Convention Area (CJM/SPRFMO)
Germany	7 067,15	•			
Netherlands	7 660,06				
Lithuania	4 917,5				
Poland	8 455,29				
Union	28 100				
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		

ANNEX IIA

FISHING EFFORT FOR VESSELS IN THE CONTEXT OF THE MANAGEMENT OF CERTAIN COD, PLAICE AND SOLE STOCKS IN ICES DIVISIONS IIIa, VIa, VIIa, VIId, ICES SUBAREA IV AND UNION WATERS OF ICES DIVISIONS IIa AND Vb

1. Scope

- 1.1. This Annex shall apply to Union fishing vessels carrying on board or deploying any of the gears referred to in point 1 of Annex I to Regulation (EC) No 1342/2008 and present in any of the geographical areas specified in point 2 of this Annex.
- 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 by effort groups to which they belong, using appropriate sampling methods. During the management period specified in Article 8 of this Regulation the Commission shall seek scientific advice for evaluating the effort deployment of those vessels, with a view to their future inclusion into the effort regime.

2. Regulated gears and geographical areas

For the purposes of this Annex, the gear groupings referred to in point 1 of Annex I to Regulation (EC) No 1342/2008 ('regulated gear') and the groupings of geographical areas referred to in point 2 of that Annex shall apply.

3. 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.

4. Maximum allowable fishing effort

- 4.1. The maximum allowable effort referred to in Article 12(1) of Regulation (EC) No 1342/2008 and in Article 9(2) of Regulation (EC) No 676/2007 for the management period specified in Article 8 of this Regulation, for each of the effort groups of each Member State is set out in Appendix 1 to this Annex.
- 4.2. The maximum levels of annual fishing effort set in accordance with Council Regulation (EC) No 1954/2003 (¹) shall not affect the maximum allowable fishing effort set in this Annex.

5. Management

5.1. Member States shall manage the maximum allowable effort in accordance with the conditions laid down in Article 9 of Regulation (EC) No 676/2007, Article 4 and Articles 13 to 17 of Regulation (EC) No 1342/2008 and Articles 26 to 35 of Regulation (EC) No 1224/2009.

⁽¹) Council Regulation (EC) No 1954/2003 of 4 November 2003 on the management of the fishing effort relating to certain Community fishing areas and resources and modifying Regulation (EC) No 2847/93 and repealing Regulations (EC) No 685/95 and (EC) No 2027/95 (OJ L 289, 7.11.2003, p. 1).

- 5.2. 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.
- 5.3. 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 5.1. 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.

6. 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, for the purpose of cod management, as each of the geographical areas referred to in point 2 of this Annex.

7. 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. These data shall be transmitted via the Fisheries Data Exchange System or any future data collection system implemented by the Commission.

Appendix 1 to Annex IIA

Maximum allowable fishing effort in kilowatt days

(a) Kattegat:

Regulated gear	DK	DE	SE
TR1	197 929	4 212	16 610
TR2	830 041	5 240	327 506
TR3	441 872	0	490
BT1	0	0	0
BT2	0	0	0
GN	115 456	26 534	13 102
GT	22 645	0	22 060
LL	1 100	0	25 339

(b) Skagerrak, that part of ICES division IIIa not covered by the Skagerrak and the Kattegat; ICES subarea IV and Union waters of ICES division IIa; ICES division VIId:

Reg- ulated gear	BE	DK	DE	ES	FR	IE	NL	SE	UK
TR1/ TR2	194 571	6 227 834	1 311 583	1 409	8 002 165	11 133	1 005 293	776 135	11 222 792
TR3	0	2 545 009	257	0	101 316	0	36 617	1 024	8 482
BT1	1 427 574	1 157 265	29 271	0	0	0	<u>M1</u> 999 808 ◀	0	1 739 759
BT2	5 401 395	79 212	1 375 400	0	1 202 818	0	28 307 876	0	6 116 437
GN	163 531	2 307 977	224 484	0	342 579	0	438 664	74 925	546 303
GT	0	224 124	467	0	4 338 315	0	0	48 968	14 004
LL	0	56 312	0	245	125 141	0	0	110 468	134 880

(c) ICES division VIIa:

Regulated gear	BE	FR	IE	NL	UK
TR1	0	48 193	33 539	0	339 592
TR2	10 166	744	475 649	0	1 086 399
TR3	0	0	1 422	0	0
BT1	0	0	0	0	0
BT2	843 782	0	514 584	200 000	111 693
GN	0	471	18 255	0	5 970
GT	0	0	0	0	158
LL	0	0	0	0	70 614

(d) ICES division VIa and Union waters of ICES division Vb:

Regulated gear	BE	DE	ES	FR	IE	UK
TR1	0	9 320	186 864	1 324 002	428 820	1 033 273
TR2	0	0	0	34 926	14 371	2 203 071
TR3	0	0	0	0	273	16 027
BT1	0	0	0	0	0	117 544
BT2	0	0	0	0	3 801	4 626
GN	0	35 442	13 836	302 917	5 697	213 454
GT	0	0	0	0	1 953	145
LL	0	0	1 402 142	184 354	4 250	630 040

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:
 - 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 8;
- (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.

 ${\it Table~I}$ 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			
	Bottom trawls, Danish seines and similar trawls of mesh size	ES	117		
	\geq 32 mm, gill-nets of mesh size \geq 60 mm and bottom longlines		109		
		PT	113		
6.1.(a) and 6.1.(b)	Bottom trawls, Danish seines and similar trawls of mesh size \geq 32 mm, gill-nets of mesh size \geq 60 mm and bottom longlines				

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 48(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 Regulation (EC) No 199/2008 (¹) and its implementing rules for national programmes.

⁽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).

- 9.2. Scientific observers shall be independent from the owner, the master of the vessel and any crew member.
- 9.3. A Member State wishing to benefit from the allocations referred to in point 9.1. shall submit a description of its enhanced scientific observer coverage programme to the Commission for approval.
- 9.4. On the basis of that description, and after consultation with STECF, the Commission may, by means of implementing acts, allocate the Member State concerned a number of days additional to that referred to in point 5.1. for that Member State and for the vessels, the area and gear concerned by the enhanced programme of scientific observers. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 48(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.
- 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 48(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.

 $\label{eq:Table II} \emph{Reporting format kW-day information by management period}$

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.

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

Member State	CFR	External marking	Length of manage-ment	Gear notified		Special condition applying to notified gear(s)			Days eligible using notified gear(s)			Days spent with notified gear(s)			Transf- er of days					
			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		
(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

	Name of field	Maximum number of characters/digits	Alignment (1) L(eft)/R(ight)	Definition and comments
(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
(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)	2	L	Indication of which, if any, of the special condition referred to in point 6.1.(a) or (b) of Annex IIB that apply
(7)	Days eligible using notified gear(s)	3	L	Number of days for which the vessel is eligible under Annex IIB for the choice of gears and length of management period notified
(8)	Days spent with notified gear(s)	3	L	Number of days the vessel actually spent present within the area and using gear corresponding to gear notified during the notified management period
(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 2016 and 31 January 2017 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 2016.

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 2016 to 31 January 2017.

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

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.

 ${\it Table~I}$ Maximum number of days a vessel may be present within the area by category of regulated gear per year

Regulated gear	Maximum number of days				
Beam trawls of mesh size ≥ 80 mm	BE	164			
	FR	175			
	UK	207			
Static nets with mesh size ≤ 220 mm	BE	164			
	FR	178			
	UK	164			

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 48(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 2016 and 31 January 2017 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 48(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.

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 48(2).

▼B

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.

Table II

Reporting format kW-day information by management period

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

Table III Data format kW-day information by management period

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

Name of field	Maximum number of characters/digits	Alignment (1) L(eft)/ R(ight)	Definition and comments		
(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.

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

Member	CFR	Extern-	Length of manag-		Gear notified		Days eligible using notified gear(s)		Days spent with notified gear(s)			Transfer of				
State	State marki- ement	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)

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

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) vessel is registered			
(2) CFR	12	Union fishing fleet register number (CF) Unique identification number of a fishing Member State (Alpha-3 ISO code) follor an identifying series (9 characters). W series has fewer than 9 characters, add zeros shall be inserted on the left hand			
(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 ≥ 80 mm GN = gillnet < 220 mm TN = trammel net or entangling < 220 mm		
(6) Special condition applying to notified gear(s)	3	L Number of days for which the vessel is under Annex IIC for the choice of glength of management period notified			

Name of field	Maximum number of characters/digits	Alignment (1) L(eft)/R(ight)	Definition and comments
(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

MANAGEMENT AREAS FOR SANDEEL IN ICES DIVISIONS IIa, IIIa AND ICES SUBAREA IV

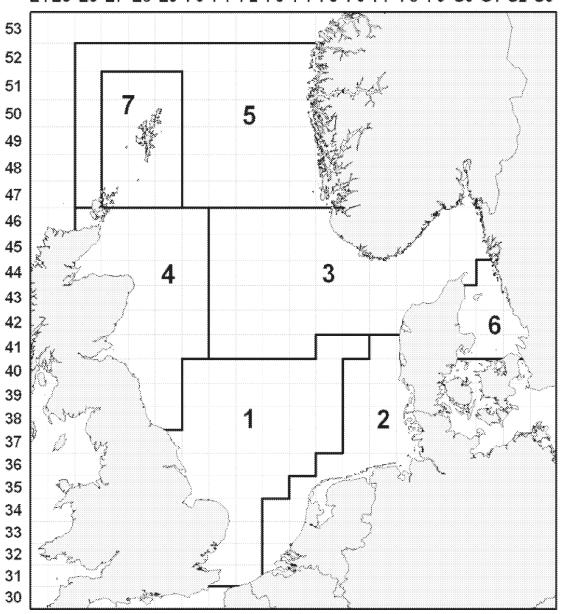
For the purposes of the management of the fishing opportunities of sandeel in ICES divisions IIa, IIIa and ICES subarea IV fixed in Annex IA, the management areas within which specific catch limits apply are defined as shown below and in the Appendix to this Annex:

Sandeel management area	ICES statistical rectangles
1	31-34 E9-F2; 35 E9- F3; 36 E9-F4; 37 E9-F5; 38-40 F0-F5; 41 F5-F6
2	31-34 F3-F4; 35 F4-F6; 36 F5-F8; 37-40 F6-F8; 41 F7-F8
3	41 F1-F4; 42-43 F1-F9; 44 F1-G0; 45-46 F1-G1; 47 G0
4	38-40 E7-E9; 41-46 E6-F0
5	47-51 E6 + F0-F5; 52 E6-F5
6	41-43 G0-G3; 44 G1
7	47-51 E7-E9

Appendix 1 to Annex IID

SANDEEL MANAGEMENT AREAS

E4E5 E6 E7 E8 E9 F0 F1 F2 F3 F4 F5 F6 F7 F8 F9 G0 G1 G2 G3



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

ANNEX III

Area of fishing	Fishery	Number of fishing authorisations	Allocation of t sations amongst	ishing authori- Member States	Maximum number of vessels present at any time
Norwegian waters and	Herring, north of 62° 00′ N	77	DK	25	57
fishery zone around			DE	5	
Jan 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	
			Unallocated	2	
	Mackerel (1)	Not relevant	Not re	elevant	70
	Industrial species, south of 62° 00′ N	480	DK	450	150
	01 02 00 1		UK	30	
Faroese waters	All trawl fisheries with vessels of not more than 180 feet in the	26	BE	0	13
	zone between 12 and 21 miles from the Faroese baselines		DE	4	
			FR	4	1
			UK	18	1
	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

Area of fishing	Fishery	Number of fishing authorisations		fishing authori- Member States	Maximum number of vessels present at any time
	Trawl fisheries outside 21 miles from the Faroese baseline. In the	70	BE	0	26
	periods from 1 March to 31 May and from 1 October to 31 December, these vessels		DE	10	
	may operate in the area		FR	40	
	between 61° 20′ N and 62° 00′ N and between 12 and 21 miles from the baselines		UK	20	
	Trawl fisheries for blue ling with	70	DE (3)	8	20 (4)
a minimum mesh of 100 mm in the area south of 61° 30′ N and west of 9° 00′ W and in the area between 7° 00′ W and 9° 00′ W south of 60° 30′ N and in the area 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	34	DE	2	20
	total number of fishing authori- sations may be increased by four vessels to form pairs, should the	ar de de	DK	5	
	Faroese authorities introduce special rules of access to an area		FR	4	
	called 'main fishing area of blue whiting'		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	

Area of fishing	Fishery	Number of fishing authorisations	Allocation of sations amongst	fishing authori- Member States	Maximum number of vessels present at any time
	Herring, north of 62° 00′ N	20	DK	5	20
			DE	2	
			IE	2	
			FR	1	
			NL	2	
			PL	1	
			SE	3	
			UK	4	

- (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 refer to the maximum number of vessels present at any time.
 (4) These figures are included in the figures for 'Trawl fisheries outside 21 miles from the Faroese baselines'.

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	101
Italy	30
Cyprus	9 (1)
Malta	35 (¹)
Union	291

- (1) This number may increase if a purse seine vessel is replaced by 10 longline vessels.
- 3. Maximum number of Union fishing vessels authorised to fish actively for bluefin tuna between 8 kg/75 cm and 30 kg/115 cm in the Adriatic Sea for farming purposes

Croatia	13
Italy	12
Union	25

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	13	12	17	6	1
Longliners	9 (5)	0	0	30	8	31	35
Baitboat	0	0	0	0	37	60	0
Handline	0	0	12	0	29 (6)	2	0
Trawler	0	0	0	0	57	0	0

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

	Number of fishing vessels (1)							
		Cyprus (2)	Greece (3)	Croatia	Italy	France	Spain	Malta (4)
Other anal (7)	artis-	0	27	0	0	101	32	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.
- (2) One medium size purse seiner may be replaced by no more than 10 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
- (7) Polyvalent vessels, using multi-gear equipment (longline, handline, trolling line).

 $Table\ B$

		Tot	al capacity in g	ross tonnage			
	Cyprus	Croatia	Greece	Italy	France	Spain	Malta
Purse Seiners	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-
	lished	lished	lished	lished	lished	lished	lished
Longliners	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-
	lished	lished	lished	lished	lished	lished	lished
Baitboats	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-
	lished	lished	lished	lished	lished	lished	lished
Handlines	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-
	lished	lished	lished	lished	lished	lished	lished
Trawlers	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-
	lished	lished	lished	lished	lished	lished	lished
Other artisanal	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-	To be estab-
	lished	lished	lished	lished	lished	lished	lished

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

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

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

Table A

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

▼<u>M3</u>

Table B

Maximum input of wild caught bluefin tuna (in tonnes)					
5 855					
3 764					
785					
2 195					
2 947					
8 768					
500					

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 2016
Notothenia rossii	FAO 48.1. Antarctic, in the Peninsula Area	From 1 January to 31 December 2016
	FAO 48.2. Antarctic, around the South Orkneys	
	FAO 48.3. Antarctic, around South Georgia	
Finfish	FAO 48.1. Antarctic (¹)	From 1 January to 31 December 2016
	FAO 48.2. Antarctic (1)	
Gobionotothen gibberifrons	FAO 48.3.	From 1 January to 31 December 2016
Chaenocephalus aceratus		
Pseudochaenichthys georgianus		
Lepidonotothen squamifrons		
Patagonotothen guntheri		
Electrona carlsbergi (1)		
Dissostichus spp.	FAO 48.5. Antarctic	From 1 December 2015 to 30 November 2016
Dissostichus spp.	FAO 88.3. Antarctic (1)	From 1 January to 31 December 2016
	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)	
Lepidonotothen squamifrons	FAO 58.4.4. (1) (2)	From 1 January to 31 December 2016
All species except Champso- cephalus gunnari and Dissos- tichus eleginoides	FAO 58.5.2. Antarctic	From 1 December 2015 to 30 November 2016
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 2016

⁽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 2015/2016

Subarea/			SSRUs	1	Dissos- tichus spp.	By-catch catch limit (in tonnes)					
Division	Region	Season	SSRU	Limit	catch limit (in tonnes)	Skates and	d rays	Macrourus	s spp.	Other	species
58.4.1.	Whole Division	1 December 2015 to 30 November 2016	A, B, F C (including 58.4.1_1, 58.4.1_2)	0 203 (¹)	660	50		105		10	00
			D	42 (1)						A, B, F	0 20
			E (58.4.1_3, 58.4.1_4)	246						D E	20
			G (including 58.4.1_5	127 (1)						G H	20
			Н	42 (1)							
58.4.2.	Whole Division	1 December 2015 to 30 Novem-	A B, C, D	30 (²) 0	35	50		20		2	0
		ber 2016	E (including 58.4.2_1)	35							
58.4.3a.	Whole Division 58.4.3a1	1 December 2015 to 30 November 2016	Not relevant		32	50		26		2	0
88.1.	Whole Subarea	1 December 2015	A, D, E, F, M	0	2 870 (3)	143		430		16	50
		to 31 August 2016	B, C, G	360		A, D, E, F, M	0	A, D, E, F, M	0	A, D, E, F,	0
			Н, І, К	2 050		B, C, G	50	B, C, G	40	B, C, G	60
			J, L	320		H, I, K	105	H, I, K	320	H, I, K	60
						J, L	50	J, L	70	J, L	40
88.2.		1 December 2015	A, B, I	0	619	50		99		12	20
		to 31 August 2016	C, D, E, F, G (88.2_1 to 88.2_4)	419 (4)		A, B, I	0	A, B, I	0	A, B, I	0
			Н	200		C, D, E, F, G	50	C, D, E, F, G	67	C, D, E, F, G	100
						Н	50	Н	32	Н	20

⁽¹) Includes a catch limit of 42 tonnes to permit Spain to undertake a depletion experiment in 2015/2016.
(²) No fishing will take place in SSRU A in 2015/16.
(³) Including 140 tonnes for Ross Sea survey: 40 tonnes; winter survey: 100 tonnes).
(⁴) 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.

Region	SSRU	Boundary line
	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.
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.

Region	SSRU	Boundary line
	F	From 68° 30′ S 160° E, due east to 170° E, due south to coast, westward along coast to 160° E, due north to 68° 30′ S.
	G	From 66° 40′ S 170° E, due east to 178° W, due south to 70° S, due west to 178° 50′ E, due south to 70° 50′ S, due west to 170° E, due north to 66°40′ S.
	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:	Name of vessel:					
Expected level of ca	atch (tonne):					
Vessel's daily proce	ssing capacity (tonn	es in green weight):				
Intended fishing sub	pareas and divisions					
Subareas 48.1, 48.2	, 48.3 and 48.4 and ther subareas and	tifications of intentions to fish for krill in d 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	4.1					
58.4	4.2					
Fishing technique: Tick the appropriate boxes Conventional trawl Continuous fishing system Pumping to clear codend Other method: Please specify Product types and methods for direct estimation of green weight of krill caug						
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, pleas	se specify					
(1) If the method is no	ot listed in Annex 21-	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)						

(1	1)	Expected	in	operational	conditions.
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- (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 22-01.

Net	diagram(s):	

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

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

Marine	mammal exclusion device
Device	diagram(s):

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

▼B

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

Midel		Parameter			
Method Equation (kg)		Description	Туре	Estimation method	Unit
Holding tank	W * L * H * ρ *	W = tank width	Constant	Measure at the start of fishing	m
volume	1 000	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	_

M.d. 1	F = 4 (1 - 1)	Parameter				
Method	Equation (kg)	Description	Туре	Estimation method	Unit	
Plate tray	$(M-M_{tray}) * N$	$M_{tray} = \text{mass of empty}$ 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	$M_{meal} = \text{mass of meal}$ produced	Haul specific	Direct observation	kg	
		MCF = meal conversion factor	Variable	Meal to whole krill conversion	_	
Codend	$W * H * L * \rho *$	W = codend width	Constant	Measure at the start of fishing	m	
volume	$\pi/4 * 1 000$	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.

Observation steps and frequency

Holding tank volume	
At the start of fishing	Measure the width and length of the holding tank (if the tank is not rectangular in shape, then additional measurements may be required; precision $\pm 0{,}05$ m)
Every month (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)

▼B

Every week (1) Estimate the density (p) 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 ± 0.1 kg)

Every haul Measure the mass of krill and tray combined (precision ± 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 $\pm 0,1$ 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 CONVENTION AREA

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

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 Convention Area

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

 $^{(^{\}rm i})$ 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 Convention Area.
- 4. The vessels referred to in point 2 shall also be authorised to fish for tropical tunas in the IOTC Convention Area.

ANNEX VII

WCPFC CONVENTION AREA

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

Spain	14
Union	14

ANNEX VIII

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

Flag State	Fishery	Number of fishing authorisations	Maximum number of vessels present at any time
Norway	Herring, north of 62° 00′ N	To be established	To be established
Faroe Islands	Mackerel, 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.