

Brussels, 20 December 2022 (OR. en)

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PECHE 508 UK 180

From:	General Secretariat of the Council
To:	Delegations
Subject:	Bilateral EU-UK consultations on fishing opportunities for 2023 and, for certain deep-sea stocks, for 2023 and 2024
	Specification of the Union position

Delegations will find attached the signed Written Record of the bilateral EU-UK consultations on fishing opportunities for 2023 and, for certain deep-sea stocks, for 2023 and 2024.

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# Written Record of fisheries consultations between the United Kingdom and the European Union for 2023

- I. The Trade and Cooperation Agreement (the TCA)<sup>1</sup> between the United Kingdom (UK) and the European Union (EU) includes the objective of cooperating with a view to ensuring that fishing activities for shared stocks in their waters are environmentally sustainable in the long term and contribute to achieving economic and social benefits, and requires the Parties to hold consultations annually to agree the total allowable catches (TACs) for the following year for the stocks listed in Annex 35 to the TCA.
- II. A Delegation from the United Kingdom, headed by Mr Mike DOWELL, and a Delegation from the European Union, headed by Mrs Eva Maria CARBALLEIRA FERNANDEZ, met between November and December 2022 to consult on fishing opportunities for 2023, and for certain deep-sea stocks for 2023 and 2024, in accordance with Article 498 (Fishing Opportunities) of the TCA. This Written Record documents the outcome of those consultations.
- III. The Heads of Delegations agreed to recommend to their respective authorities the fishery arrangements for 2023, and for certain deep-sea stocks also for 2024, outlined in this Written Record, including Annexes 1, 2 and 3. Accordingly, where this Written Record refers to the Delegations (or the Parties) having agreed on a matter, it should be read as an agreement to recommend to the Delegations' respective authorities to implement the arrangements in this Written Record, including Annexes 1, 2 and 3.

## 1. Jointly managed stocks (TCA Annex 35)

- a) The Delegations considered the jointly managed stocks listed in Annex 35 to the TCA and agreed to establish TACs for 2023, and for one deep-sea stock<sup>2</sup> also for 2024, for those stocks, as described in Annex 1 to this Written Record.
- b) The TACs referred to in paragraph (a) above represent the agreed catch before any adjustments are applied.
- c) The TACs referred to in paragraph (a) above will be allocated between the Parties as indicated in Table 1 in Annex 1.

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<sup>&</sup>lt;sup>1</sup> Trade and cooperation agreement between the European Union and the European Atomic Energy Community, of the one part, and the United Kingdom of Great Britain and Northern Ireland, of the other part, which was signed on 30 December 2020 and which came into force on 1 May 2021.
<sup>2</sup> ALF/3X14- Alfonsinos (3, 4,5,6,7,8,9,10,12,14)

- d) Should the International Council for the Exploration of the Sea (ICES) provide new scientific advice on TACs the Delegations agree to discuss its implications and consider whether any changes to these TACs are required.
- e) The TACs referred to in paragraph (a) are established without prejudice to the future approach to TAC-setting in annual consultations, including the application of the TAC-setting principles set out in the Parties' respective legislation.

#### f) Stocks with no ICES advice

In relation to those stocks which currently lack ICES advice3 the Parties agreed to work together through the SCF, and with ICES, to improve the availability of data and/or assessment methods to inform future scientific advice.

#### g) Stocks with zero catch advice

- There are certain stocks for which ICES has issued scientific advice for no catches. If the TACs for those stocks were set at the level indicated in the scientific advice the obligation to land all catches in mixed fisheries with by-catches from these stocks would lead to the phenomenon of 'choke species'. In order to strike the right balance between socioeconomic considerations and the need to achieve a good biological status for those stocks, taking into account mixed fishery considerations, the Delegations agreed that it is appropriate to establish specific TACs for by-catches for those stocks.
- The level of these TACs has been set with the objective of ensuring that the fishing mortality is not increased and of rebuilding the stock. The Delegations agreed for some stocks with zero TAC advice, to set a small TAC to allow for continued monitoring of the fishery.

## h) Deep-sea stocks

The Delegations acknowledged the vulnerable nature of deep-sea stocks and the ecosystems of which they form part. The Parties therefore committed to continuing to work jointly through the SCF to develop proposals to improve the management of relevant fisheries to ensure the long-term conservation of deepsea stocks and where necessary their recovery.

Roundnose grenadier: The Delegations noted the ongoing work of the SCF on roundnose grenadier (RNG/5B67- and RNG/8X14-). Acknowledging the possible need for an in-year amendment as a result of this work the Delegations agreed to set the roundnose grenadier TAC

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<sup>3</sup> Herring (Western Channel and Bristol Channel) HER/7EF.; Plaice (West of Scotland) PLE/56-14; Saithe (Celtic Sea) POK/7/3411; Sole (West of Scotland) SOL/56-14.

for 2023 only, and to revisit this during the consultations for 2024 to reflect any agreed interpretation of the advice.

Western red seabream: Given that this is an ICES category 5 stock, the Delegations shared the view that efforts should be made to improve the scientific information of the stock. The Delegations noted that ICES reported that catches declined significantly in the 1970s-80s, and this is considered to be demonstrative of the depletion in stock biomass with recent declines reflecting the TAC constraint, and that ICES gave advice for zero catches.

As a follow-up to commitments to work jointly in the SCF in 2021 and 2022, the EU has presented its Delegated Regulation that introduces new technical measures to be implemented as of January 2023, with an aim to support the long-term recovery of this stock. In parallel, the introduction of new EU measures to protect marine ecosystems is also envisaged to have additional positive effects in this regard.

Until the short term effectiveness of the delegated act measures is known and reviewed, the Delegations have agreed to set the TAC for 2023 only. As a concrete follow-up in the SCF, the actual catches of red seabream in 2023 will be monitored and the Delegations will take into account the effectiveness of the measures in reducing unwanted bycatches when determining whether a TAC reduction remains appropriate for 2024.

Black scabbardfish: the Delegations noted that previously for this stock, the total advice was split between three areas based on the catch distribution in 2013. Because of changes in regulations affecting the distribution of effort, the catch proportions by area are changing rapidly in recent years. ICES does not consider these catch proportions necessarily represent sustainable harvest rates for the different components of the stock, and therefore the advice for 2023 is not split by area.

With a view to agreeing on an appropriate way in which the total advice should be split for BSF/56712- and BSF/8910- going forward, the Parties will engage in the SCF in 2023. Acknowledging the possible need for an in-year amendment as a result of this work the Delegations agreed to set the black scabbardfish TACs for 2023 only, and to revisit them during the consultations for 2024 to reflect any agreed TAC split.



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- i) Blue Ling: the Delegations agreed that during 2023, the SCF should consider whether there are sufficient grounds to request ICES to re-examine the distribution of blue ling stocks<sup>4</sup> in the North East Atlantic. The request should ask ICES to identify and assess the relevant scientific evidence, including genetic studies and distributional maps, and advise on any potential (level and locations) for Blue Ling caught within ICES Area 4a to have originated from the stock of Blue Ling in the Celtic Seas, English Channel, and Faroes grounds (bli.27.5b67). The Parties agreed that during 2023, the SCF should consider whether there are management implications as a consequence of the ICES advice.
- j) Ling: the Delegations noted that the TACs which are agreed between the EU and UK for Ling 3a (LIN/03A-C.), North Sea ling (LIN/04-C.) and Western ling (LIN/6X14.) are part of the same biological stock as defined by ICES. They also noted that in the Written Record of fisheries consultations between the United Kingdom and the European Union for 2022 (the Written Record for 2022) the Delegations agreed to set the TACs for 2023 at levels cumulatively corresponding to the headline advice of 15,092 tonnes. The Delegations agreed that the TAC reduction of 35 tonnes (-24%) for LIN/03A-C. would be set against the TAC for Western ling (LIN/6X14.) for 2023 only to help avoid a choke in ICES Area 3a. Both Delegations agreed that this temporary alteration to the application of the advice between TAC areas does not set any precedent for future years, or for TACs for other stocks.
- k) Lemon sole/witch and Turbot/brill (L/W/2AC4-C and T/B/2AC4-C): the Delegations noted that in Article 504 of the TCA, the Parties agreed to request advice from ICES on the alignment of the management areas and the assessment units used by ICES for these stocks. The Delegations noted the conclusion of such a joint request to ICES at the SCF meeting of 20 July 2022, which was issued on the 16 December 2022. Within six months of receipt of that advice, the Parties will jointly review it and consider adjustments to the management areas of the stocks concerned. The Delegations reaffirmed this commitment and agreed to address it as a matter of priority in the SCF in 2023.
- Norway pout: The Delegations will consult on the fishing opportunities for Norway pout following publication of the ICES advice, in a timely manner before the interim TAC for November and December is set. The TAC set out in Annex 1 incorporates the TAC agreed from 1 November 2022 to 31 December 2022 in the consultations on 12 October 2022.

<sup>&</sup>lt;sup>4</sup> Blue ling (Molva dypterygia) in subareas 6-7 and Division 5.b (Celtic Sea and Faroes grounds) and; Blue ling (Molva dypterygia) in subareas 1, 2, 8, 9 and 12, and in divisions 3.a and 4.a (Northeast Atlantic).





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m) Skates and rays: The Delegations noted the work undertaken in the SCF to progress the commitment to seek to agree the most appropriate way to interpret ICES advice for the setting of the skates and rays group TACs SRX/07D, SRX/2AC4-C and SRX/67AKXD. Despite good progress being made, the Parties in the SCF have not reached a definitive conclusion and have agreed to accelerate efforts to reach a conclusion ahead of the consultations for 2024. This work may include further discussions on the refinement of either of the two methods mentioned in paragraph iii below. The SCF will also consider the approach for scientific observation data collection programmes for small eyed ray in area 7e.

In parallel, recognising that the current TAC management approach provides limited protection to vulnerable stocks, the Delegations also agreed to begin to jointly develop alternatives to the current group TACs in early 2023 which may include the possible introduction of individual TACs for key stocks, with a view to any agreed alternative being implemented as soon as possible.

For the setting of the group TACs for 2023, the Delegations considered possible TAC figures derived under the two methods: summing up the advice (UK method) or applying the average change in advice (EU method). For 2023, the Delegations agreed to TAC levels that fall within the range of the two methods. The Delegations considered that the UK method was more appropriate for the TAC-setting for 2023, recognising that it is a more direct translation of the ICES advice, including some substantial changes in advice for individual stocks. As a result, the Delegations agreed to follow the approach of summing up the advice for the setting of the SRX/67AKXD TAC. The same logic applies to the setting of SRX/89-C TAC. For SRX/07D, the Delegations agreed to give a 75/25 weighting in favour of the UK method.

The approach to TAC-setting for 2023 is without prejudice to the outcome of the work in the SCF mentioned above in paragraphs i and ii above.

n) Celtic Sea whiting: The Delegations noted that the Celtic Sea whiting TAC area (WHG/7X7A-C) encompasses two biological stocks (the whg.27.7.b-c,e-k stock and the Division 7d part of the whg.27.47d stock). The Delegations also noted the commitment in Art 504 of the TCA to consider adjustments to the management areas of certain stocks, including the aforementioned stocks (and making any consequential changes to Annex 35 to the TCA). In the light of their shared concerns regarding the difference in the relative health of the two stocks, the Delegations re-confirmed their agreement in the Written Record for 2022 to pursue this commitment in relation to the Celtic Sea whiting stocks 7b-c,e-k and 7d, and agreed to do so ahead of TAC-setting for 2024. The Parties have recently submitted a joint request to ICES relating to alignment of the management area and committed to progressing this issue as soon as the response is received. The Delegations committed to agreeing a timetable in early 2023 for the steps in seeking agreement on the adjustment of management areas.

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o) Western horse mackerel: The Delegations took note of the ICES zero-catch advice for Western horse mackerel (JAX/2A-14) for 2023<sup>5</sup> and the need to manage this fishery cautiously, given the significant change since the last evaluation. In the meantime, to avoid a choke effect that would lead to the premature closure of other important fisheries, they have carefully considered the non-zero catch options included in the ICES catch scenarios. Consequently, the Delegations agreed that a by-catch only TAC be set at 13,400 t, in line with the catch option which would allow a 4.96% increase in the spawning stock biomass (SSB) in 2024 compared to 2023 and which should be expected to lead to a rebuilding of the stock.

The Delegations committed to asking ICES for an inter-benchmark assessment in 2023. Moreover, the Delegations noted that the ICES advice received is for one stock/species, (*Trachurus trachurus*) and this forms the basis of the TAC (JAX/2A-14). The TAC covers the *Trachurus* genus, of which there are three species in the Western waters which are all caught together with the main stock of Horse mackerel proper (*Trachurus trachurus*). Catches of *Trachurus mediterraneus* (Mediterranean horse mackerel) and *Trachurus picturatus* (blue jack mackerel) are relatively low, and for the blue jack mackerel, mainly caught further south together with the Southern horse mackerel stock, but ICES considers the TAC should cover the main Horse Mackerel (*Trachurus trachurus*) only, and separate TACs should be established for the other species. The Delegations committed to request to ICES to address this issue at the possible inter-benchmark assessment in 2023.

### 2. Special conditions, flexibilities and footnotes

- a) The Delegations agreed the special conditions, flexibilities and footnotes applicable to each stock, set out in Annex 1.
- b) Acknowledging previous commitments by the Parties for stocks listed in Annex 1 where geographic flexibility is provided for, the Parties are committed to ensuring appropriate safeguards are in place that ensure its application meets clear management objectives - such as managing choke - and does not result in a detrimental alteration in fishing effort or in depleted bycatch stocks, including no undesired increase in fishing mortality or impediment to the recovery of the bycatch stocks. In particular:
  - The Parties will, where appropriate, implement robust monitoring or reporting arrangements for Annex 1 stocks where geographic flexibilities

<sup>&</sup>lt;sup>5</sup> ICES (2022): Horse mackerel (*Trachurus trachurus*) in Subarea 8 and divisions 2.a, 4.a, 5.b, 6.a, 7.a–c, and 7.e–k (Northeast Atlantic). ICES Advice: Recurrent Advice. Report. https://doi.org/10.17895/ices.advice.19772383.v1



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15807/22 AR/zh LIFE.2 are provided for and report back via the SCF, and will work via the SCF to consider more broadly the use of geographic flexibility for Annex 1 stocks.

- iii. The Delegations agreed that because geographic flexibility could result in effort displacement between areas., safeguard measures are required in order to protect depleted stocks such as cod and whiting in the West of Scotland. The Delegations agreed that safeguards should be established that would limit the amount of quota that can be transferred in situations where the donor TAC is substantially larger than recipient TAC, including the suspension of such flexibilities.
- c) The Delegations agreed to a process of a review, via the SCF, of footnotes with inter-species, inter-stock and intra-stock flexibilities in Annex 1 with a view to consensual revision where considered necessary, to avoid significant risks to sustainability. Further to paragraph 1 h) (Deep-sea stocks), this would include a review of the provisions for deep sea stocks, recognising the vulnerable nature of these species. Future footnotes should also be considered where appropriate.
- d) Without prejudice to the review process set out above, the Delegations agreed to suspend the interspecies flexibilities for Western horse mackerel for 2023, since this stock received zero-catch advice from ICES and is by-catch only in 2023.
- e) The Delegations agreed that the herring (3a) flexibility into United Kingdom waters of Area 4, which is included in Table 4 of Annex 1, is granted for 2023 without prejudice to any future arrangements.

## 3. Stocks only present in one party's waters (TCA Annex 36F)

a) The Delegations informed each other of the relevant TAC amounts set for the stocks present in their respective waters and took note of the quotas allocated to the other Party (set out in Table 2 of Annex 1).

## 4. Spurdog 6

a) The Delegations noted ICES advice that when the MSY approach is applied, catches of spurdog, Squalus acanthias, in subareas 1-10, 12 and 14 in 2023 and 2024 should be no more than 17,353 tonnes and 17,855 tonnes, respectively.

<sup>&</sup>lt;sup>6</sup> The species is also referred to as Picked dogfish and Spiny Dogfish.



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- b) The Delegations agreed that the total advised catch would inform the 2023 TACs for Western (DGS/15X14), North Sea (DGS/2AC4-C) and Skagerrak (DGS/03A-C).
- c) The Delegations also agreed to work towards removing the stock from their respective prohibited lists as soon as possible in 2023. The prohibition in licences issued by the UK to EU vessels will be lifted at the same time as the legislative prohibition that applies to UK vessels is lifted.
- d) The Delegations recognised the NEAFC Recommendation on Conservation and Management Measures for Spurdog (Squalus acanthias) in ICES subareas 1-10,12, and 14 for 2023 and 2024, which reopens the fishery on the basis of the precautionary approach, requiring effective management by ensuring that the fishery only expands gradually with significant caution, bearing in mind that until 2023 all targeted fishery was prohibited.
- e) The Delegations recognised the biological distribution of the stock and the importance of responsible international fisheries management. They decided that for this year the agreed TACs should take account of other coastal State catches. As set out in Table A below, the Delegations agreed that for 2023 this should be set at 1,900 tonnes (this is 10.95% of the ICES advice), derived from historic catch data.
- f) The Delegations agreed that for 2023 the net tonnage after the set-aside referred to in paragraph e) above will be apportioned to the three TACs and shared between the two Parties as shown in Table B below. In the case of the Western TAC the shares are those shown in Annex 35 to the TCA. For the North Sea TAC and the Skagerrak TAC, the shares reflect the sharing arrangement which was in place in the last year before spurdog became a prohibited species (2009). The shares for all three TACs are also shown in Annex 1. The apportionment to the three TACs also reflects the arrangements in place in that year.
- g) From the date when both Parties have removed spurdog from their respective prohibited species lists, each Party will grant to vessels of the other Party full access to its waters in 2023 to fish the North Sea spurdog TAC at a level that is reasonably commensurate with the Parties' respective shares of that TAC. Access to the zone in the waters of the Parties between six and twelve nautical miles from the baselines will only be to ICES division 4c and only to the extent that each Party's qualifying vessels had access to that zone on 31 December 2020 ("qualifying vessel" means a vessel of a Party, which fished in ICES divisions 4c or 7d-g in the zone mentioned in the previous sentence in at least four years between 2012 and 2016, or its direct replacement). For greater certainty, the Parties confirm that all other catches (quota or non quota stocks) by vessels fishing under this access arrangement are covered by Article 2(1) of Annex 38 to the TCA.





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- h) As a precautionary measure to discourage targeting of mature females, the Delegations agreed to introduce a measure to discourage the targeting of spurdog individuals over 100cm in length (from the tip of the snout to the end of the tail fin) at the point the stock is removed from the prohibited list.
- Each Party may also consider additional measures in 2023 to protect the recovery of the stock if it considers this necessary.
- j) The Delegations noted the importance of suitable and robust monitoring mechanisms to detect and react as appropriate to significant changes from historic fishing patterns and agreed that they will formally review catch data regularly through the SCF.
- The Delegations will consider whether this stock should be managed at wider coastal State level.
- In order to avoid any doubt, the Delegations agreed that all the arrangements concerning spurdog are without prejudice to arrangements in future years.

Table A - Overall spurdog catch figure in 2023

ICES headline advice 2023	17,353 t
Headline advice minus 10.95% set aside of coastal State catches	15,453 t

Table B - TAC apportionment, UK EU shares and values in 2023

TAC unit	TAC apportion ment	Total tonnage	UK share	EU share	UK tonnage	EU tonnage
North Sea DGS/2AC4- C	22.222 %	3,434 t	81.00%	19.00%	2,781 t	652 t
Western DGS/15X14	70.464 %	10,889 t	44.31%	55.69%	4,825 t	6,064 t
Skagerrak DGS/03A-C	7.314 %	1,130 t	0.00%	100.00%	0 t	1,130 t



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#### 5. Albacore access

- a) The Delegations agreed the access arrangements for albacore (ALB/AN05N) specified below. These arrangements will remain in place until 31 December 2023 and are without prejudice to arrangements in future years.
- b) Each Party will grant access to vessels of the other Party in 2023 to target an initial total of 280 tonnes of albacore in its exclusive economic zone7. This total tonnage may be increased in-year by agreement between the Parties.
- c) Implementation of this access arrangement, including issuance of the relevant licences, will be discussed between the Parties ahead of the 2023 fishing season with a view to reaching a conclusion as soon as possible, and ideally before 1 April 2023. Further discussions may be held between the Parties with regard to access arrangements in the following years.
- d) For greater certainty, the Parties confirm that all non-albacore catches (quota or non-quota stocks) by vessels fishing under this access arrangement are covered by Article 2(1) of Annex 38 to the TCA.

#### 6. Quota transfer mechanism

- a) The Delegations noted the importance of transfers of fishing opportunities between the Parties, and for their respective fleets. Such transfers are necessary for operational needs.
- b) The Delegations noted the requirement in Article 498(8) of the TCA to set up a mechanism for voluntary in-year transfers of fishing opportunities between the Parties, to take place each year, and for the SCF to decide on the details of this mechanism.
- c) The Delegations noted the conclusions of the SCF of 27 April 2022 setting out principles according to which such a mechanism should operate, and noted that the Parties are still finalising this process under the SCF.
- d) Until such mechanism is formally established, the Delegations agreed that the interim mechanism for exchanging 2021 and 2022 quota should be extended to apply to TACs and quotas on jointly managed stocks, set out in section 1 of this Written Record.

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As defined in Art. 495(1)(a) of the TCA, In accordance with Article 5(3), Part II (Access to waters) of Regulation 1380/2013 on the Common Fisheries Policy, this excludes access to waters up to 100 nautical miles from the baselines of the Union outermost regions.

- e) The Delegations further confirmed their commitment to conclude a final round of transfers for 2022 fishing opportunities by 21 January 2023.
- f) The Delegations further agreed to facilitate, within the boundaries of their respective legal frameworks, mutually beneficial swaps between the Parties covering both 2022 and 2023. Such quota transfers should be arranged in such a way that they allow a Party to transfer out quota to the other Party using available quota for 2022, until 21 January 2023, with the understanding that it then receives 2023 quota from that Party to complete the exchange.

### 7. Consultative stocks (TCA Annex 37)

a) The Delegations noted the obligation under Article 498(7) of the TCA to give sufficient notice to the other Party before setting or amending TACs for the stocks listed in Annex 37. The Delegations confirmed their commitment to implement this obligation for the year 2023, and gave notice accordingly through Table 5 of Annex 1 to this Written Record, where possible.

## 8. Prohibited species

- a) The Delegations agreed to exchange a list of all prohibited species in their respective waters by 31 January 2023 as applicable at that date, which should be annexed to the next Written Record of fishery consultations between the Parties or the minutes of the first SCF meeting of 2023.
- b) The Delegations agreed that the lists that will be exchanged are for transparency purposes, and that vessel licences and the relevant legislation will continue to be the authoritative documents governing prohibitions.
- c) The Delegations agreed that this is without prejudice to obligations under Article 496(3) of the TCA and recalled that any proposed changes to the list of prohibited species that are likely to affect the vessels of the other Party should be notified under Article 496(3).
- d) The Delegations agreed that any further discussions on this matter may take place via the SCF.

#### 9. TAC deductions due to discard exemptions

a) The Delegations exchanged updated information on their respective discard exemptions. The Parties will continue to apply the exemptions applicable in the other Party's waters in respect of fishing activities carried out in those waters where there are differences in the exemptions between the Parties.

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- b) The Delegations noted the submission of a joint request to ICES following the SCF meeting of 20 July 2022 concerning discard survivability exemptions.
- c) The Parties will continue to work cooperatively to manage discards, and if appropriate to exchange data, improve scientific knowledge and consider possible measures on discards in the SCF, including on the issue of landing obligation exemptions and TAC deductions.

#### 10. Technical measures

a) The Delegations agreed on the value of approaches to technical measures to support the recovery of depleted stocks and deliver wider benefits in terms of fisheries management. As such, the Delegations committed to the Parties working closely together via the SCF to assess and review, where appropriate, in 2023 the effectiveness of technical measures in the Celtic Sea, Irish Sea and West of Scotland and from there, as a result, to continue to explore their potential benefits where appropriate.

#### b) Celtic Sea

- i. In relation to Celtic Sea technical measures, the Delegations recognised that some technical measures may be more effective when brought into effect by both Parties. The Parties agreed to continue working together, through the SCF, to develop effective and practical additional coordinated measures, including possible spatial and gear-based technical measures to substantially reduce Celtic Sea cod catches with the aim of supporting the recovery of the stock. Consideration should be given to effective new measures in areas with the highest cod catches and abundance in UK and EU waters of the Celtic Sea, to be identified by 1 June 2023 with a view to their implementation as soon as possible in 2024 (subject to each Party's respective internal processes).
- The Delegations noted progress made through the SCF in the last year, including commencing a joint data collation activity and agreeing an evaluation framework to apply to new collaborative measures in the Celtic Sea.
- iii. The Delegations also reconfirmed their commitment (made at the SCF meeting of 20 July 2022) to complete the data collation activity by February 2023, and committed to agreeing a timetable in early 2023 for the next steps in identifying new co-ordinated measures by 1 June 2023. Further, the Delegations agreed to ensure that all the necessary data is made available to support the data collation activity in a timely way.

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#### c) Irish Sea and West of Scotland

- The Delegations recognised the depleted state of the Irish Sea whiting and cod stocks, and West of Scotland cod stocks, and agreed to continue to examine appropriate technical measures in 2023 with a view to making effective reductions of unwanted bycatch within these sea basins.
- ii. The Delegations recognised the depleted state of the Irish Sea whiting stock and agreed to continue to progress the introduction of improved technical measures within their respective waters of the Irish Sea, focussing on making effective reductions of Irish Sea whiting bycatches within the Nephrops fishery. In this context the Delegations noted in particular the positive results shown by Northern Irish trials of 'coverless trawls' (highly selective gear) in reducing catches of whiting.
- iii. The Delegations also agreed to consider (inter alia) enhanced data collection and enhanced fisheries monitoring to further support efforts to reduce bycatch of vulnerable stocks in the Irish Sea Nephrops fishery, and cod by-catches in the West of Scotland demersal trawl fisheries.
- iv. The Delegations recognised that a joint evaluation framework and data collation activity for technical measures, similar to the one agreed by the Parties through the 2022 SCF process for Celtic Sea technical measures, would be beneficial for the Irish Sea and West of Scotland in the future.

#### 11. Mixed fisheries science

a) The Delegations noted that there are technical interactions between stocks caught together in mixed fisheries and discussed how best to support the recovery of depleted stocks through both TAC-setting and decoupling through technical measures, taking into account all the available scientific evidence. The Delegations further noted the previous commitments on mixed fisheries in the 2021 and 2022 Written Records. The Parties have submitted a joint request to ICES on mixed fisheries science to evaluate sensitivities and uncertainties within mixed fisheries models and refine a method to describe the strength of technical interactions between different stocks. The Delegations further noted that engagement between fisheries managers and ICES would be beneficial to inform the types of scenarios that fisheries managers want ICES to explore in the future.

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#### b) As a result, the Delegations:

- agreed that depleted stocks are taken as incidental bycatches, and that the mortality of these stocks is influenced by the level at which other TACs for stocks which are also caught in the same fishery are set;
- agreed that the approach to TAC-setting will, where relevant, look beyond single stock catch advice in order to contribute to management objectives, and consider all the best available evidence and other relevant factors including long-term and short-term socio-economic considerations;
- noted that both single stock advice and mixed fisheries scenarios have different strengths and limitations and that work is ongoing to better understand the assumptions and uncertainties within the mixed fisheries models;
- agreed to consider the outcome of the joint ICES request in the SCF to assess how and whether findings are to be taken into account in consultations;
- agreed that incidental by-catches may be de-coupled via technical and other spatial and temporal measures and that as a longer-term development of the mixed fisheries models, the agreed ICES request asks ICES to develop methods to take into account gear-based and spatial measures on catch projections;
- vi. noted that current ICES mixed fisheries scenarios currently do not cover all geographical areas, such as the West of Scotland, or all stocks in mixed fisheries, but that the multi-stock character of these fisheries will, where relevant, be taken into account using other sources of evidence;
- vii. agreed that the Parties will work together through the SCF to continue to define how the Parties want to develop mixed fisheries science further, including considering areas and stocks not currently included in the mixed fisheries models.
- c) The EU Delegation notified that it has recently launched a research project to support the joint EU-UK Terms of Reference on Mixed Fisheries submitted to ICES. The project will commence in December 2022.

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## 12. Non-quota stocks

- a) The Delegations agreed not to apply the tonnages provided for in Article 2(1)(b) of Annex 38 to the TCA in 2023, but will continue to closely monitor non-quota stocks fished by each Party in the waters of the other Party. The Delegations agreed that in the event that either Party reaches 80% of its total before the end of 2023, the Parties will meet and consider next steps.
- b) For the purposes of monitoring landings of non-quota species and in line with the Parties' obligations under Article 507 of the Trade and Cooperation Agreement (data-sharing), the Delegations agreed to continue exchanging landings data (for each Party's vessels from the EEZ and territorial waters of the other Party, and at a species level) at monthly intervals on or before the 25th day of each calendar month, covering the previous calendar month.
- c) The Delegations reiterated the commitment made in paragraph 13(b) of the 2022 Written Record to ensure the robustness of the landings data exchanged and recognised again the importance of data transparency. The Delegations agreed to continue technical discussions at pace in 2023 and committed to providing an update on these matters to the SCF in the first half of 2023. The Delegations agreed that each Party is responsible for ensuring the accuracy of their exchanged landings data and for notifying any identified issues, and the steps it is taking to resolve them, promptly to the other Party, noting that issues may not be resolvable immediately.
- d) Landings data for 2021 and provisional landings data for the period from 1 January 2022 to 30 September 2022 is set out in Annex 3, outlining total landings for all non-quota species. The Parties will update the data in 2023 to cover the period 1 January to 31 December 2022 and attach it to the next Written Record or the minutes of the next SCF. The Delegations recognised the importance of data transparency and agreed to discuss this further in the SCF.

#### e) Seabass:

i. The Delegations discussed measures for seabass, agreed to roll over arrangements in place during 2022, and agreed that the following adjustments would be introduced for 2023 as soon as practicable:

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 The commercial trawl/seine flexibility will be amended from a 760kg cap per two months to a 3.8 tonne cap per year within the 5% bass per trip limit;

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- the commercial hooks and lines limits will be amended from 5.95 to 6.2 tonnes per vessel per year;
- the commercial fixed gillnet limits will be amended from 1.5 to 1.6 tonnes per vessel per year.
- The Delegations agreed that by 1 December 2023 the recreational fishing arrangements will be amended so that the catch-and-release period runs from 01 February to 31 March only.
- iii. Each Party will keep the impact of these adjustments on uptake and stock mortality under review in its waters. The Delegations also agreed to consider the development of a multi-year strategy for seabass in parallel within the framework of the SCF, noting that the Parties have already agreed to prioritise first Channel king scallops.
- The Delegations agreed to follow up on the joint ICES request to improve the ICES assessment tool for seabass.

## 13. Inter-annual quota flexibility

- a) Underlining the need for flexibility in quota management, the Delegations agreed that inter-annual flexibility can increase the effectiveness of fisheries management, whereby certain quota shares can be carried forward to, or borrowed from, the following management period. They therefore notified the following arrangements for 2023 to 2024:
  - i. Each Party may transfer to the following year unutilised quantities of up to 10% of its quota of a particular TAC. The quantity carried forward can then be used in addition to that Party's quota in the following year. Quota transferred in this way cannot be carried forward to subsequent years. This year-to-year flexibility does not apply to the stocks listed in Annex 2, where no such flexibility will be available.
  - ii. Each Party may authorise fishing by vessels of up to 10% beyond its quota of a particular TAC. All quantities fished beyond its quota for the year will be deducted from the Party's quota for the following year. This year-to-year flexibility does not apply to the stocks listed in Annex 2, where no such flexibility will be available.
  - iii. For the avoidance of doubt, where a TAC is split into constituent parts, the arrangements in this paragraph can only be applied to each part separately and not across the whole TAC (e.g. North Sea sandeels).

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- The Parties agree to determine a format for, and to arrange for, complete catch statistics and quotas for the previous year to be made available to the other Party via the SCF.
- These arrangements apply to all the eligible stocks listed in Annexes 35 and 36 to the TCA. However, if other international arrangements or obligations are put in place which conflict with these arrangements, those other arrangements and obligations will prevail.
- b) The Delegations agreed that further discussions on this matter could take place via the SCF.

London,

19/12/2022

Brussels, 20112/2022

For the United Kingdom

For the European Union

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# Annex 1

Table 1 - Agreed total catch limits and transfers of quota

					UK al	location			EU	allocation				
Code	Common Name	ICES areas	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
ALF/3X1 4-	Alfonsinos	United Kingdom, European Union and international waters of 3, 4, 5, 6, 7, 8, 9, 10, 12 and 14	179(1)	3.05%	5		5	96.95%	174		174			
	Beryx spp.	(1) Exclusively for by-catches. No directed fisheries for alfonsinos are permitted under this TAC;												
ANF/07.	Anglerfish (7)	7	45,724	22.30%	10,197		10,197 (1)	77.70%	35,528		35,528 (1)			
rui rui .	Lophiidae	(1) Special con (ANF/*8ABDE).	dition: of which u	p to 10% m	ay be fished	in United Kin	gdom, Europe	an Union and	internationa	waters of 8a, I	8b, 8d and 8			
ANF/2AC	Anglerfish (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	7,211	87.89%	6,338		6,338 (1)(2)	12.11%	873		873 (1)(2)			
4-C	in the second	(1) Special con (ANF/*6AN58).	dition: of which u	p to 30% m	ay be fished	in United Kin	gdom, Europe	an Union and	internationa	l waters of 6a r	orth of 58'30			
	Lophiidae	(2) Special cond of 5b; Internation	dition: of which up al waters of 12 an			Inited Kingdo	m waters of 6a	south of 58'30	"; United Kir	ngdom and interr	national water			





			Agreed Total		UK al	location		EU allocation				
Code	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)	
ANF/56- 14	Anglerfish (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	4,082	41.75%	1,704		1,704(1)	58.25%	2,378		2,378(1)	
	Lophiidae	(1) Special cond	dition; of which up	to 20% may	be fished in I	Jnited Kingdo	m and Europe	ean Union water	ers of 2a and	4 (ANF/*2AC4C	).	
ARU/1/2.	Greater Silver Smelt (1,2)	United Kingdom and international waters of 1 and 2	59	43.10%	25		25	56.90%	34		34	
	Argentina silus											
ARU/3A4 -C	Greater Silver Smelt (North Sea)	United Kingdom and European Union waters of 4; European Union waters of 3a	809	1.60%	13		13	98.40%	796		796	
	Argentina silus							-				
ARU/567.	Greater Silver Smelt (Western)	6 and 7; United Kingdom and international waters of 5	8,124	5.59%	454		454	94.41%	7,670		7,670	
	Argentina silus											
BLI/12IN	Blue Ling (Internation al 12)	International waters of 12	77(1)	0.86%	1		1	99.14%	76		76(2)	
ALC:		(1) Exclusively f	or by-catches. No	directed fish	neries for blue	ling are perm	nitted under th	is TAC.				



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					UK al	location		EU allocation						
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
	Molva dypterygia	(2) The unalloca quota shall be rep				out shares is	exclusively for	by-catches. C	atches to be	counted agains	this shared			
BLI/24-	Blue Ling (North Sea)	United Kingdom and international waters of 2; United Kingdom and European Union waters of 4	27	26.81%	7		7	73.19%	20		20(1)			
	Molva dypterygia	(1) The unallocated "Others" quota for Member States without shares is exclusively for by-catches. Catches to be counted against this shared quota shall be reported separately (BLI/24_AMS).												
BLI/5867	Blue Ling (Western)	6 and 7; United Kingdom and international waters of 5	10,952	23.84%	2,611		2,611	76.16%	8,341		8,341 (1)			
	Molva dypterygia	(1) The unalloc quota shall be rep				nout shares is	exclusively fo	or by-catches.	Catches to t	e counted again	nst this share			
0.5000	Boarfish (Western)	6. 7 and 8	22.791	6.36%*	1.450		1,450	93.65%*	21,341		21.341			
BOR/678 -	Caproidae	9	TCA shares due to											
3SF/567 12-	Black Scabbardfi sh (Western)	6 and 7; United Kingdom and international waters of 5; international waters of 12	1,813	5.69%	103		103	94,31%	1,710		1,710 (5)			
	Aphanopus carbo	(1) The unalloc quota shall be rep				nout shares is	exclusively fo	or by-catches.	Catches to I	e counted again	nst this share			





			Agreed Total		UK al	location			EU :	allocation			
Code	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
COD/07A	Cod (Irish Sea)	7a	165(1)	44.37%	73		73	55,63%	92		92		
•	Gadus morhua	(1) Exclusively	for by-catches, No	directed fis	heries for cod	are permitted	under this TA	AC.					
COD/5B E6A	Cod (West of Scotland)	6a; United Kingdom and international waters of 5b east of 12*00' W	1,210 (1)	75.49%	913		913	24.51%	297		297		
	Gadus morhua	(1) Exclusively	(1) Exclusively for by-catches. No directed fisheries for cod are permitted under this TAC.										
COD/5W 6-14	Cod (Rockall)	6b; United Kingdom and international waters of 5b west of 12°00' W and of 12 and 14	74(1)	70.53%	52		52	29.47%	22		22		
	Gadus morhua	(1) Exclusively	for by-catches. No	directed fisl	heries for cod	are permitted	under this TA	IC.					
COD/7X AD34	Cod (Celtic Sea)	7b, 7c, 7e-k, 8, 9 and 10; European Union waters of CECAF 34.1.1	644 (1)	9.77%	63		63	90.23%	581		581		
D34	Gadus morhua		for by-catches. No	directed fist	neries for cod	are permitted	under this TA	ic.					





					UK al	location			EU	allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
DGS/15X 14	Picked dogfish (Western) (also known as spurdog)	6, 7 and 8; United Kingdom and international waters of 5; international waters of 1, 12 and 14	10,889 (1)	44.31%	4,825		4,825	55.69%	6,064		6,064
	Squalus acanthias	(1) In EU waters the prohibition in	a maximum conse the UK's law is re	ervation refer moved. Addi	rence size of tional measur	100cm shall b es may be ap	e respected. I plied.	In UK waters a	maximum s	ize of 100 cm sh	all apply one
	Haddock (Irish Sea)	7a	2,648	54.39%	1,440		1,440	45.61%	1,208		1,208
HAD/07A	Melanogra mmus aeglefinus										
HAD/6B1 214	Haddock (Rockall)	United Kingdom, European Union and international waters of 6b; international waters 12 and 14	4,078	84.12%	3,430pic		3,430	15.88%	648		648
	Melanogra mmus aeglefinus										
HAD/7X7	Haddock (Celtic Sea)	7b-k, 8, 9 and 10; European Union waters of CECAF 34.1,1	11,901	18.00%	2,142		2,142	82.00%	9,759		9,759
A34	Melanogra mmus aeglefinus										





ANB			Agreed Total		UK al	location		EU allocation					
	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
	Herring (Irish Sea)	7a <sup>(f)</sup> north of 52°30'N	7,309	94.00%	6,870		6,870	6.00%	439		439		
	The contract of	(1) This zone is re	educed by the are	a bounded:									
	2	- to the north b	y latitude 52° 30° l	N.									
/MM	Clupea harengus	- to the south b	y latitude 52° 00°	N,									
	narangas	- to the west by the coast of Ireland,											
		- to the east by	the coast of the U	United Kingd	om.								
HER/5B6 ANB	Herring (West of Scotland)	6b and 6aN <sup>(1)</sup> ; United Kingdom and international waters 5b	1,212(2)	65.26%	791		791	34.74%	421		421		
	Clupea	<ol> <li>Reference is to the herring stock in the part of ICES zone 6a which lies east of the meridian of longitude 7" W and north of the parallel isalitude 55" N, or west of the meridian of longitude 7" W and north of the parallel of latitude 56" N, excluding the Clyde.</li> <li>It shall be prohibited to target any herring in the part of the ICES zones subject to this TAC that ties between 56" N and 57" 30" N, with the</li> </ol>											
	harengus	<li>(2) It shall be pr exception of a six</li>	ohibited to target nautical mile belt	any herring i measured fr	n the part of the tom the baseli	he ICES zone ine of the Unit	s subject to the ed Kingdom's	is TAC that lie territorial sea.	s between 5	6° N and 57° 30°	N, with the		
HER/7EF	Herring (Western Channel and Bristol Channel)	7e and 7f	558	50.00%	279		279	50.00%	279		279		
	Clupea harengus	January.											
	Herring (Celtic Sea)	7a south of 52°30'N, (7g, 7h, 7j and 7k) (1)	869	0.12%	1		1 (2)	99.88%	868		868 (3)		
		(1) This zone is	increased by the	area bounde	ed:								
		- to the north !	by latitude 52°30'	N.									
	Clupea harengus	- to the south	by latitude 52°00'	N,									
	gad	- to the west b	y the coast of Irel	land,									
			y the coast of the										





					UK all	location		EU allocation				
Code	Common Name	ICES areas	ICES areas Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)	
		(2) This quota r assessed by ICE Organisation befo		n Fisheries A								
	(3) This quota may only be allocated to vessels participating in the sentinel fishery to allow fisheries-based data collection for this stock as assessed by ICES. The Member States concerned shall communicate the name(s) of the vessel(s) to the Commission before allowing any catches.											
HKE/2AC 4-C	Hake (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	2,883(1)	46.44%	1,339		1,339(2)	53.56%	1,544		1,544(2)	
	2000000	(1) Not more than 10 % of this quota may be used for by-catch in 3a (HKE/*03A <sub>4</sub> ).										
	Merfuccius merfuccius	(2) Special condition: of which up to 6% may be fished in United Kingdom, European Union and international waters of 6a north of 58'30' (HKE/F6ANS8).										
HKE/571	Hake (Western)	6 and 7; United Kingdom and international waters of 5b; international waters of 12 and 14	46,335	20.23%	9,374		9,374 <sup>(1)(2)</sup>	79.77%	36,961		36,961 <sup>(1)(2</sup>	
214	Meriuccius	(1) Special cond 2a, However, suc	lition: up to 100% th transfers shall b					n waters of 4;	United Kingo	lom and internati	onal waters	
	merluccius	(2) Special con- 8e (HKE/*8ABDE	dition; within the li	mits of the a	bovementione	ed quotas, no	more than the	quantities giv	en below ma	y be taken in 8a.	8b, 8d and	



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			Agreed Total		UK al	location		EU allocation						
Code	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)			
HKE/*8A BDE	Hake (Western – Bay of Biscay Flex)	8a, 8b, 8d and 8e	6,003	20.64%	1,239 (2)		1,239	79.36% <sup>(1)</sup>	4,764		4,764			
	Merluccius	(1) No shares defined in the TCA.												
	merluccius	(2) The UK quo	ta flex is calculate	d as 0.0267	49 of the HKE	/571214 TAC		, ,						
JAX/2A- 14	Horse Mackerel (Western)	United Kingdom waters of 4a; 6, 7a-c, e-k; 8a-b, d-e; United Kingdom waters of 2a; United Kingdom and international waters of 5b; international waters of 12 and 14	13,400(4)	9.39%	1,258		1,258 (02)	90.61%	12,142		12,142 (1)(2)(3			
		under the quota c		e of United	Kingdom and	European Un	ion waters of				as utilised			
	Trachurus	(2) Special cond	lition: up to 5 % o	f this quota r	nay be utilised	in 7d (JAX/*	07D.).							
	spp.	(3) Special cond	dition: up to 80% o	of this quota	may be utilise	d in 8c (JAX/	*08C2).							
		(4) Exclusively f	or by-catches. No	directed fist	neries for hors	e mackerel a	re permitted u	nder this TAC.						





	3 5 7 7		NATION OF STREET		UK al	location			EU	allocation	
JAX/4BC	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
JAX/4BC	Horse Mackerel (Southern North Sea and Eastern Channel)	United Kingdom and European Union waters of 4b, 4c and 7d	8,969	34.27%	3,074		3,074 (2)	65.73%	5,895		5,895 (11)2)
7D	Trachurus	(1) Up to 5 % of haddock, whiting pursuant to Article		unted against	t the quota pu	rsuant to this	provision and	by-catches of	species cou		
	spp	(2) Special conditions: United King international water		an Union wa	ters of 6, 7a-c	,7e-k, Ba, Bb,	8d and 8e; U				
L/W/2AC	Lemon Sole and Witch (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	3,140	65.02%	2,042		2,042	34.98%	1,098		1,098
4-C	Microstomu s kitt and Glyptoceph alus cynoglossu s										
LEZ/07,	Megrims (7)	7	21,348	20.07%	4,285		4,285 <sup>(1)</sup>	79.93%	17,063		17,063 (1)(2)
	Lepidorho mbus spp	(1) up to 35% o This does not app	f this quota may to ply to Belgium.	be fished in L	Inited Kingdo	m, European	Union and inte	ernational water	ers of 8a, 8b,	8d and 8e (LEZ)	*8ABDE).





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					UK al	location			EU :	allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
		(2) up to 10% of (LEZ/*8ABDE) for	Belgium's quota by-catches in dir			ngdom, Europ	ean Union an	d international	waters of 8a	, 8b, 8d and 8e	
LEZ/2AC 4-C	Megrims (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	2,723	96.26%	2,621		2,621(1)	3.74%	102		102(1)
	Lepidorho mbus spp.	(1) Special cond (LEZ/*6AN58).	lition: of which up	to 20% may	be fished in I	United Kingdo	m, European	Union and inte	ernational wal	ters of 6a north o	of 58'30"
LEZ/56- 14	Megrims (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	5,499	41.75%	2,296		2,296(1)	58,25%	3,203		3,203(1)
	Lepidorho mbus spp.	(1) Special cond	lition: of which up	to 25% may	be fished in t	Jnited Kingdo	m and Europe	an Union wat	ers of 2a and	4 (LEZ/*2AC4-C	:).
LIN/03A- C.	Ling (3a)	European Union waters of 3a	144	7.35%	11		11	92.65%	133		133
0.	Molva molva										
LIN/04-C.	Ling (North Sea)	United Kingdom and European Union waters of 4	2,577	79.39%	2,046		2,046 (1)(2)	20.61%	531		531 (1)(2)
LINIU4-C.	Molva	(1) Special cond (LIN/*6AN58).	lition: of which up	to 20% may	be fished in U	Inited Kingdo	m, European	Union and inte	rnational wat	ters of 6a north o	d 58'30"
	molva	(2) Special cond	lition: of which up	to 25% but	no more than	75t may be fis	shed in Europe	ean Union wat	ers of 3a (LIN	V/*03A-C).	





					UK al	location			EU :	allocation	
LIN/6X14 (\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
LIN/6X14	Ling (Western)	6, 7, 8, 9 and 10; international waters of 12 and 14	12,371	37.17%	4,598		4,598(1)	62.83%	7,773		7,773 <sup>(1)</sup>
	Molva molva	(1) Special cond	dition: of which up	to 40% may	be fished in	United Kingdo	om and Europe	an Union wat	ers of 4 (LIN/	*04-C.).	
	Nephrops (7)	7	18,353	40.16%	7,371		7,371 (1)	59.84%	10,982		10,982 (1)
NEP/07.	Nephrops norvegicus	(1) Special cond 16 of ICES Subar	lition: within the li ea 7 (NEP/*07U1		bovementione	ed quotas, no	more than the	quantities giv	en below ma	y be taken in Fu	nctional Unit
NEP/*07	Nephrops (Porcupine Bank)	Functional Unit 16 of ICES Subarea 7	3,787	14.68%	556		556	85.32%	3,231		3,231
0.0	Nephrops norvegicus										
NEP/2AC 4-C	Nephrops (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	22,073	86.62%	19,120		19,120	13.38%	2,953		2,953
	Nephrops narvegicus										
NOP/2A3 A4.	Norway Pout (North Sea)	3a; United Kingdom and European Union waters of 4; United Kingdom waters of 2a	58,412 (1) pm (2)	17.50% (for 2022) 20.00% (for 2023)	11,439		11,439 (4)	82.50% (tor 2022) 80.00% (for 2023)	46,973		46,973(3)(4





					UK al	location			EU	allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
		(1) TAC may o	inly be fished from	1 November	2022 to 31 O	ctober 2023.					
		(2) TAC may o	inly be fished from	1 November	2023 to 31 O	ctober 2024.					
	Trisopterus esmarkii	against the quot	of the quota may or a pursuant to this p together, not exce	rovision and	by-catches of						
		(4) Quota may	be fished in United	Kingdom a	nd European	Union waters	of ICES zone	s 2a, 3a and 4	only,		
PLE/07A	Plaice (Irish Sea)	7a	2,039	51.11%	1,042		1,042	48.89%	997		997
PLE/U/A.	Pleuronect es platessa										
PLE/56- 14	Plaice (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	592	60.77%	360		360	39.23%	232		232
	Pleuronect es platessa										
PLE/7DE	Plaice (English Channel)	7d and 7e	6,775	29.82%	2,020		2,020	70.18%	4,755		4,755
+	Pleuronect es platessa										
PLE/7FG	Plaice (7fg)	7f and 7g	402	25.70%	103		103	74.30%	299	1	299
	Pleuronect es platessa										
PLE/7HJ K.	Plaice (7hjk)	7h, 7j and 7k	132 (1)	16.83%	22	- 4	22	83.17%	110		110



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			Agreed Total		UK al	location			EU	allocation	
Code	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Pleuronect es Platessa	(1) Exclusively t	for by-catches. No	directed fis	heries for plai	ce are permitt	ed under this	TAC.			
POK/7/34	Saithe (Celtic Sea)	7, 8, 9 and 10; European Union waters of CECAF 34,1,1	2,541	15.07%	383		383	84.93%	2.158		2,158
	Pollachius virens									9	
	Pollack (7)	7	6,410	23.49%	1,508		1,506(1)	76.51%	4,904		4,904(1)
POL/07.	Pollachius pollachius	(1) Special cond (POL/*8ABDE).	dition: of which up	to 2% may	be fished in U	nited Kingdon	n, European L	Inion and inter	national water	ers of 8a, 8b, 8d	and 8e
POL/56- 14	Pollack (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	125	36.62%	46		46	63.38%	79		79
	Pollachius pollachius										
PRA/2AC 4-C	Northern Prawn (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	990 (1)	22.01%	218		218	77.99%	772		772
	Pandalus borealis	(1) Exclusively	for by-catches. N	o directed fis	sheries for No	rthern prawn	are permitted	under this quo	ta.		

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			Agreed Total		UK al	location			EU	allocation	
RJU/7DE ( )	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
RJU/7DE	Undulate Ray (English Channel)	7d and 7e	3,192 (1)	32.94%	1,051		1,051	67.06%	2,141		2,141
	Raja undulata		may only be land t prohibitions in U				udice to the pr	rohibitions set	out in the EU	TAC and Quot	a Regulation
3420	Roundnose Grenadier (Western)	6 and 7; United Kingdom and international waters of 5b	2,317	4.84%	112		112 (1)(2)	95.16%	2,205		2,205 (2H3)(4
RNG/5B6 7-		(1) Exclusively	for by-catches. No	directed fis	heries for grer	nadiers are pe	ermitted under	this quota.			
	Coryphaen oldes	(2) A maximum roundnose grena	of 10% may be fis dier; RHG/*8X14-				on and interna	tional waters of	of 8, 9, 10, 12	and 14 (RNG/*	8X14- for
	rupestris	(3) Bycatches of	f roughhead gren	adier (RHG/	5B67-) shall b	e counted aga	ainst this quot	a. They may n	ot exceed 1%	of the quota.	
		(4) The unalloca quota shall be rep	ated "Others" quot ported separately								t this shared
RNG/8X1	Roundnose Grenadier (8-14)	8, 9 and 10; international waters of 12 and 14	1,545	0.29%	4		4 (1)(2)	99.71%	1,541		1,541 (2) (3)
4-		(1) Exclusively	for by-catches. No	directed fis	heries for grer	nadiers are pe	rmitted under	this quota.			
	Coryphaen oides	(2) A maximum roundnose grena	of 10% of each quidier, RHG/*5B67-				European Uni	on and interna	tional waters	of 5b, 6, 7 (RN	G/*5B67- for
	rupestris	-	of roughhead gren	-			ainst this quot	ta. They may r	not exceed 1	% of the quota.	





			1000000000		UK al	location		1	EU	allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
SAN/2A3	Sandeels (North Sea, All Banks)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a; European Union waters of 3a	pm (tira)	2.97%				97.03%			42)
A4.		(1) In managem	ent areas 1r and	4 the TAC n	nay only be fis	hed as monito	oring TAC with	n an associate	d sampling p	rotocol for the fis	hery.
	Ammodyte s spp.	against the quota 1380/2013 shall, (3) Special con- sandeels manage	logether, not exce dition: within the li- ement areas:	ed 9 % of the a	ne quota. bovementione	ed TAC, no me	ore than the q	uantities indica	ated below m	ay be taken in th	e following
		ICES advice will I	be published in Fe	bruary 2023	3 ahead of the	EU and UK a	greeing a TA	C for the start	of the catchir	g season from 1	April
SAN/234 _1R	Sandeels (North Sea, Bank 1r)	Sandeel bank 1r		2.97%				97.03%			
SAN/234 _2R	Sandeels (North Sea, Bank 2r)	Sandeel bank 2r		2.97%				97.03%			
SAN/234 _3R	Sandeels (North Sea, Bank 3r)	Sandeel bank 3r		2.97%				97.03%			
SAN/234 _4	Sandeels (North Sea, Bank 4)	Sandeel bank 4		2.97%				97.03%			
SAN/234	Sandeels (North Sea.	Sandeel bank		2.97%				97.03%			



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			Agreed Total		UK al	location			EU	allocation	
Code	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
SAN/234 _6	Sandeels (North Sea, Bank 6)	Sandeel bank 6		2.97%				97.03%			
SAN/234 _7R	Sandeels (North Sea, Bank 7r)	Sandeel bank 7r		2,97%				97.03%			
	Red Seabream (Western)	6, 7 and 8	105(1)	10.00%	11		11	90.00%	95		95 (2)
SBR/678-	Pagellus	(1) Exclusively 1	or by-catches, No	directed fisi	neries for red	seabream are	permitted un	der this TAC.			
	bogaraveo	(2) The unalloca quota shall be rep	ated "Others" quot corted separately			out shares is	exclusively for	by-catches. C	atches to be	counted against	this shared
SOL/07A.	Sole (Irish Sea)	7a	605	23.08%	140		140	76.92%	465		465
	Solea solea										
SOL/07D	Sole (Eastern Channel)	7d	1,747	19.85%	347		347	80.15%	1,400		1,400
	Solea solea										
SOL/07E.	Sole (Western Channel)	7e	1,394	61.76%	861		861	38.24%	533		533
	Solea solea					-					
SOL/24- C,	Sole (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	9,152	14.46%	1,323		1,323	85.54%	7,829		7,829





			Cammon annual		UK all	location			EU :	allocation	
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Solea solea										
SOL/56- 14	Sole (West of Scotland)	6; United Kingdom and international waters of 5b; international waters of 12 and 14	57	20.00%	11		11	80.00%	46		46
	Solea solea										
SOL/7FG	Sole (7fg)	7f and 7g	1,338	31.49%	421		421	68.51%	917		917
	Solea solea									10	
SOL/7HJ	Sole (7hjk)	7h, 7j and 7k	213	16.67%	36		36	83.33%	177		177
K.	Solea solea										
SPR/2AC	Sprat (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	56,120 <sup>(1)</sup> pm <sup>(2)</sup>	3.82%	2,144 pm		2,144 pm	96,18%	53,976 pm		53,976 <sup>(3)</sup> pm
4-C		(1) TAC may only (2) TAC may only									
	Sprattus sprattus	(3) Up to 2 % of this provision and exceed 9 % of the		onsist of by-c ecies counte	atches of whi d against the	ting (OTH/*2/ quota pursua	AC4C), By-cat nt to Article 15	ches of whiting 5(8) of Regulat	g counted ag tion (EU) No	ainst the quota p 1380/2013 shall	ursuant to together, no
SPR/7DE	Sprat (English Channel)	7d and 7e	9,200 <sup>(1)</sup> pm <sup>(2)</sup>	74.55% 77.70%	6,859 pm		6,859 pm	25,45% 22,30%	2,341 pm		2,341 pm





			Agreed Total		UK al	location			EU	allocation	
SRX/07D	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Sprattus sprattus	(1) The TAC may (2) The TAC may									
	Skates and Rays (Eastern Channel)	7d	1,537 (1)(2)	15.64%	240		240 (3)(4)	84.36%	1,297		1,297 (5)(4)
	1	(1) Catches of o spotted ray (Raja	cuckoo ray (Leuco montagui) (RJM/I								(RJH/07D.),
SRX/07D		(2) Shall not a separate TAC (R.	pply to undulate ra JU/7DE).	ay (Raja und	lulate). Catche	es of this spec	cies shall be c	ounted agains	the quantitie	es provided for it	n that
	Rajiformes	(3) Special cond Catches of cucko (RJH/*67AKD) and ray (Raja microod	d spotted ray (Ra	naevus) (RJI ja montagui	N/*67AKD), th (RJM/*67AK	ornback ray (	Raja clavata)	(RJC/*67AKD)	, blonde ray	(Raja brachyura	)
_			fition: of which up brachyura) in Unit nja clavata) (RJC/	to 10% may ed Kingdom *2AC4C) an	be fished in I and Europea d spotted ray	n Union water	rs of 4 (RJH/*)	04-C.), cuckoo	ray (Leucora	aja naevus) (RJI	V/2AC4C),
SRX/2AC	Skates and Rays (North Sea)	United Kingdom and European Union waters 4; United Kingdom waters of 2a	1,764(1)(2)(3)	68.14%	1,202		1,202(4)	31,86%	562		562(6)
4-C	1 == 1	(1) Catches of to (RJN/2AC4-C), th	llonde ray (Raja b omback ray (Raja								
	Rajiformes		ocation. These spoonly to vessels ov	ecies shall n er 15 metre	ot comprise m s' length overs	nore than 25 %	% by live weigi sion shall not a	ht of the catch apply for catch	retained on t	ooard per fishing	trip. This



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			CONTRACTOR OF		UK al	location		EU allocation			
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
		and European Ur Fishermen shall t	se encouraged to dition: of which up a set out in Article Catches of blond (D2.) and spotted	and 4. When develop and to 10% may s 14 and 51 e ray (Raja to ray (Raja to	accidentally of use technique to be fished in the EU TAC prachyura) (R. ontagui) (RJW)	caught, these es and equipr United Kingdo C and Quota F JH/*07D2.), ci I/*07D2.) shall	species shall nent to facilita m and Europe Regulation 202 ackoo ray (Leo	not be harmed te the rapid an ean Union wate 22 and relevan accoraja naevus	. Specimens id safe releasers of 7d (SR t prohibitions c) (RJN/*07D	shall be prompt se of the species (X/*07D2.), with in UK law for th 2,), thomback ra	ly released. but prejudice e areas ry (Raja
	Skales and Rays (Western)	United Kingdom and European Union waters of 6a, 6b, 7a-c and 7e-k	9,797 (1)(2)(3)	29.98%	2,937		2,937 (4)	70.02%	6,860		6,860(4)
		(1) Catches of o (RJH/67AKXD), s fullonica) (RJF/67	potted ray (Raja	montagui) (R	UM/67AKXD)						
SRX/67A KXD		(2) Shall not ap Specimens shall safe release of th (RJE/7FG.) provi	e species. Within	sed. Fishern the limits of	nen shall be e	ncouraged to	develop and u	se techniques	and equipm	ent to facilitate t	he rapid and
	Rajiformes	(3) Shall not a separate TAC (R. released, Fishern	apply to undulate JU/7DE). When a nen shall be enco	ccidentally c	aught in 6a, 6	b, 7a-c and 7	-k, this specie	s shall not be	harmed. Spe	cimens shall be	promptly
		(4) Special condout in Articles 14 of cuckoo ray (Le (Raja montagui) (This special cond	ucoraja naevus) ( RJM/*07D.), sand	TAC and Qu (RJN/*07D.), dy ray (Raja	iota Regulatio thornback ray circularis) (RJ	n 2022 and re y (Raja clavat l/*07D.) and s	elevant prohibi a) (RJC/*07D. shagreen ray (	itions in UK lav ), blonde ray ( Raja fullonica)	v for the area Raja brachyu (RJF/*07D.)	ss specified then ra) (RJH/*07D.)	ein. Catches spotted ray
RJE/7FG	Small-eyed Ray (7fg)	7f and 7g	86	49.58%	43		43 (1)	50.42%	43		43 (1)





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			Agreed Total		UK al	location			EU :	allocation	
Code	Common Name	ICES areas	Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Raja microocella ta	(1) Special cond This special cond prohibitions in Uk	dition: of which up lition is without pre law for the areas	ejudice to the	e prohibitions :	uropean Unic set out in Artic	on waters of 7 cles 16 and 52	d and reported 2 of the EU TA	under the fo C and Quota	llowing code: (R regulation and r	JE/*07D.). elevant
T/B/2AC4	Turbot and Brill (North Sea)	United Kingdom and European Union waters of 4; United Kingdom waters of 2a	3,747	19.09%	715		715	80.91%	3,032		3,032
T/B/2AC4 -C	Scophthal mus maxima and Scophthal mus rhombus										
USK/04-	Tusk (North Sea)	United Kingdom and European Union waters of 4	228	40.54%	92		92 (1)	59.46%	136		136 ( <sup>1)(2)</sup>
C.	Brosme brosme	(USK/*6AN58).	dition: of which up ated "Others" quo ported separately	ta for Memb	er States with						
USK/567 El.	Tusk (Western)	6 and 7; United Kingdom and international waters of 5	4,294	29.63%	1,272		1,272(1)	70.37%	3,022		3,022(1)(2





			5		UK al	location		EU allocation				
Code	Common Name	ICES areas	Agreed Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)	
	Brosme	(1) Special con-	dition: of which up	to 10% may	be fished in	United Kingdo	om and Europe	ean Union wat	ers of 4 (USF	(/*04-C.).		
L	brosme		ated "Others" quot ported separately			out shares is	exclusively for	by-catches. C	atches to be	counted against	this shared	
WHG/07 A.	Whiting (Irish Sea)	7a	721 (1)	59.37%	428		428	40.63%	293		293	
	Merlangius merlangus	(1) Exclusively	for by-catches. No	directed fis	heries for whi	ling are perm	itted under this	TAC.				
WHG/56- 14	Whiting (West of Scotland)	6; United Kingdom and International waters of 5b; international waters of 12 and 14	2,636	64,19%	1,692		1,692	35.81%	944		944	
	Merlangius merlangus											
WHG/7X 7A-C	Whiting (Celtic Sea)	7b,7c,7d,7e,7f, 7g,7h,7j and 7k	9,650	11,16%	1.077		1,077	88.84%	8,573		8,573	
	Merlangius merlangus											



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Table 2 – stocks that are only present in one Party's waters but for which both Parties hold a share (stocks extracted from TCA Annex 36F)

			Total		UK allo	cation			EU alloc	ation	
Code	Common Name	ICES areas	Atlantable	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
GHL/2A- C46	Greenland Halibut (North Sea and West of Scotland)	6; UK and European Union waters of 4; UK waters of 2a; UK and international waters of 5b	2,571	72.65%	1,868		1,868	27.35%	703		703
	Reinhardtius hippoglossoides										
LIN/05EI.	Ling (5)	UK and international waters of 5	20	18.52%	4		4	81.48%	16		16
	Molva molva										
LIN/1/2.	Ling (1 and2)	UK and international waters of 1 and 2	38	22.22%	8		8	77.78%	30		30 (1)
		(1) The unallo shared quota sh			lember States v LIN/1/2_AMS).	vithout shares is	s exclusively	for by-catche	es. Catches to	be counted ;	against this
NEP/5BC6	Nephrops (West of Scotland)	6; UK and international waters of 5b	13,311	97.64%	12,997		12,997	2,36%	314		314
	Malva malva										
SBR/10-	Red Seabream (Azores)	European Union and International waters of 10	610	0.88%	5		5	99.12%	605		605
	Pagellus bogaraveo										





Code					UK allo	cation			EU alloc	ation	
Code	Common Name	ICES areas	Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Skates and Rays (8 and 9)	European Union waters of 8 and 9	5,519 (1)(2)	0.22%	12		12	99.78%	5,507		5,507
SRX/89-C.	Rajiformes	(RJC/89-C.) sha	Il be reported oply to undular t is not subjec- sions are with	separately. le ray ( <i>Raja</i> if to the land out prejudici	e to the prohibition	ate ray ( <i>Raja ui</i>	ndulata) shal late ray in su	I not be target	ed in the areas 9 may only be	covered by I	his TAC.
USK/1214EI	Tusk (1,2 and 14)	UK and international waters of 1, 2 and 14	22(1)	28.57%	6		6	71.43%	16		16 (2)
	Brosme brosme				ed fisheries for tu allocated "Other				K/1214EI_AMS	).	

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Table 3 - TACs set in other international fora (for footnotes only)

			Agreed		UK allocation			EU allocation	la .
Code	Common name	ICES areas	Total Allowable Catch (tonnes)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
COD/07D.	Cod (Eastern Channel)	7d	1,261	117		117 (1)	1,144		1,144 (1)
CODITIO.	Gadus morhua	Special condition: of who covered by the Skagen						rs of 4, that pa	art of 3a not
COD/2A3AX4	Cod (North Sea) Gedus morhue	4; UK waters of 2a; that part of 3a not covered by the Skagerrak and Kattegat	21,652	9,882		9,882(1)	8,089		8,089(1)
		Special condition; of with	nich up to 5% m	ay be fished in	7d (COD/*07D	1).			
STANDARD CO.	Haddock (North Sea)	4; UK waters of 2a	58,402	37,261		37,261 (1)	7,709		7,709 (1)
HAD/2AC4.	Melanogrammus aeglefinus	Special condition: of wi north of 58'30" (HAD/*6)		may be fished i	n United Kingd	om, European	Union and inte	ernational water	ers of-6a
HAD/5BC6A.	Haddock (West of Scotland)  Melanogrammus	6a; United Kingdom and international waters of 5b	6,507	5,245		5,245(1)	1,262		1,262 (1)
	aeglefinus	<ol> <li>Special condition: of who (HAD/*2AC4).</li> </ol>	nich up to 25%	may be fished i	n United Kingd	om and Europ	pean Union wat	ers of 2a and	4
HER/2A47DX	Herring (North Sea Bycatch)	4 and 7d; UK waters of 2a	7,716 (1)	140		140	7,576		7,576





3-1-1			Agreed		<b>UK</b> allocation			EU allocation	
Code	Common name	ICES areas	Total Allowable Catch (tonnes)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
	Clupea harengus	Exclusively for catches	of herring taker	as by-catch in	n fisheries using	g nets with m	esh sizes smalle	er than 32 mm	
HER/4AB.	Herring (North Sea) Clupea harengus	UK, European Union and Norwegian waters of 4 north of 53" 30" N	396,556(1)	72,563		72,563	165,371		165,371
		Catches of herring take	en in fisheries us	sing nets with r	nesh sizes equ	al to or larger	than 32 mm.		
	Herring (Southern North Sea and 7d)	4c and 7d	396,556 (1)(2)	5,162		5,162(3)	38,459		38,459 13
HER/4CXB7D	Clupea harengus	Exclusively for catches     Except Blackwater stordelimited by a rhumb lidue west to a point on     Special condition: up to	ck: reference is t ne running due the coast of the	to the herring s south from Lar United Kingdo	stock in the man edguard Point (s em.	itime region o 51° 56' N, 1"	if the Thames e	stuary within a	
POK/2C3A4	Saithe (North Sea) Pollachius virens	3a and 4; UK waters of 2a	53,374	6,186		6,187(1)	19,433		19,433 (1)
		Special condition: of w north of 58'30" (POK/*		may be fished	in United Kingd	lom, Europea	n Union and inte	srnational wat	ers of 6a
POK/56-14	Seithe (West of Scotland)	6; United Kingdom and international waters of 5b, 12 and 14	5,538	2,456		2,456 (1)	3,082		3,082(1)
	T GRAGINAS VII DIIS	Special condition: of w (POK/*2C3A4).	hich up to 30% i	may be fished	in United Kingd	lom and Euro	pean Union wat	ers of 2a and	4



			Agreed		UK allocation			EU allocation	1
Code	Common name	ICES areas	Total Allowable Catch (tonnes)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)
MAC/2A34	Mackerel (North Sea) Scomber scombrus	3a and 4; UK waters of 2a; European Union waters of 3b, 3c and Subdivisions 22- 32	782,066	1,610		1,610 (1)	26,122		26,122 (1)
		Special condition: up to (MAC/*2AX14.).	60% may be f	ished in United	Kingdom and i	nternational w	aters of 2a, 5b	6, 7, 8d, 8e,	12 and 14
MAC/2CX14-	Mackerel (Western) Scomber scombrus	6, 7, 8a, 8b, 8d and 8e; UK and international waters of 5b; international waters of 2a, 12 and 14	782,066	209,204		209,204 (1)	102,948		102,948(1)
		Special condition: up to January to 14 February				ers of 4a (MA)	C/*4A-UK) excl	usively within	the periods 1



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Table 4 – List of flexibilities relating to stocks in Annex 37 to the TCA (consultative stocks)

Code	Common name	ICES area	Flexibilities
HKE/03A.	Hake (3a) Meduccius meduccius	За	Transfers of this quota may be effected to United Kingdom and European Union waters of 2a and 4. However, such transfers shall be notified in advance to the UK.
HKE/BABDE,	Hake (Bay of Biscay) Mertuccius mertuccius	8a, 8b, 8d and 8e	Transfers of this quota may be effected to United Kingdom and European Union waters of 2a and 4. However, such transfers shall be notified in advance to the UK. Limits on catches set against HKE/*57-14 will be maintained.
SPR/03A	Sprat (3a) Sprattus sprattus	3a	The TAC may only be fished from 1 July 2022 to 30 June 2023. Transfers of this quota may be effected to United Kingdom and European Union waters of 2a and 4. However, such transfers shall be notified in advance to the UK.  Up to 5% of the quota may consist of by-catches of whiting and haddock (OTH/*03A). By-catches of whiting and haddock counted against the quota pursuant to this provision and by-catches of species counted against the quota pursuant to Article 15(8) of Regulation (EU) No 1380/2013 shall, together not exceed 9% of the quota.
HER/03A	Herring (3a) Clupea harengus	3a	Special condition: up to 50% of this amount may be fished in United Kingdom waters of 4 (HER/*4-UK).





Table 5 – List of TACs relating to stocks in Annex 37 to the TCA (consultative stocks)

Code	Common name	ICES areas	Total Allowable Catch (tonnes)
ANF/8ABDE.	Anglerfish (8)	8a, 8b, 8d and 8e	12,252
BLI/03A-	Blue Ling (3a)	European Union waters of 3a	4
BSF/8910-	Black Scabbardfish (8,9,10)	8, 9 and 10	2,130
COD/03AN.	Cod (Skagerrak)	Skagerrak	3,095
HAD/03A.	Haddock (3a)	За	3,589
HER/03A.	Herring (3a)	3a	23,250
HER/03A-BC	Herring (3a bycatch)	3a	6,659
HER/6AS7BC	Herring (West of Ireland)	6aS, 7b and 7c	1,892
HKE/03A.	Hake (3a)	3a	2,490
HKE/8ABDE.	Hake (8)	8a, 8b, 8d and 8e	31,422
JAX/08C.	Horse Mackerel (8c)	8c	2,120
LEZ/8ABDE.	Megrims (8)	8a, 8b, 8d and 8e	2,111
MAC/2A4A-N	Mackerel (Denmark allocation in Norwegian waters)	Norwegian waters of 2a and 4a	pm
MAC/8C3411	Mackerel (Southern Component)	8c, 9 and 10; European Union waters of CECAF 34.1.1	35,719
PLE/03AN.	Plaice (Skagerrak)	Skagerrak	17,783
SPR/03A.	Sprat (3a)	3a	12,570
SRX/03A-C.	Skates and Rays (3a)	European Union waters of 3a	48
WHB/8C3411	Blue Whiting (Southern Component)	8c, 9 and 10; European Union waters of CECAF 34.1.1	52,387

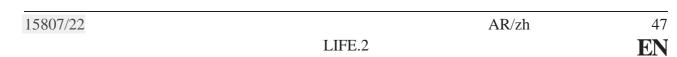




Table 6 - Other stocks

			Agreed		UK allo	cation		EU allocation					
Code	Common Name	ICES areas	Total Allowable Catch (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from EU (tonnes)	UK post- transfer quota (tonnes)	TCA TAC share (%)	TCA quota (tonnes)	Transfer to/from UK (tonnes)	EU post- transfer quota (tonnes)		
Title in t	Spurdog <sup>8</sup>	United Kingdo m and Europea	3,434(1)(2)(3)	81.00%	2,781		2,781	19.00%	652		652		
DGS/2AC4-C	(North Sea)	n Union waters of 2a and 4	(2) In E app (3) Ves	U waters a ma ly once the pro sels of one Pa	eximum conserve	ation reference : IK's law is remove et the North Sea	size of 100cm red. Additiona	n that Party's law (inc shall be respected. al measures may be a vaters of the other Pa	In UK waters a ma applied	aximum size of 100	cm shall		
DGS/03A-C	Spurdog <sup>q</sup> (Skagerrak)	Europea n Union waters	1,130(1)	0.00%	0		0	100%	1,130		652		
		of 3a	(1) In E	U waters a ma	ximum conserv	ation reference :	size of 100cm	shall be respected.					





The species is also referred to as Picked dogfish and Spiny Dogfish.

The species is also referred to as Picked dogfish and Spiny Dogfish.

## Annex 2

## TACs not included in Inter-annual quota flexibility - TAC list

- BLI/12INT-
- BLI/24-
- BLI/03A
- COD/07A.
- COD/5BE6A
- COD/7XAD34
- HER/7G-K
- JAX/2A-14
- JAX/08C.
- SBR/678-WHG/07A.

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## Annex 3

Cumulative UK and EU landings of non-quota stocks from each other's waters. 2022 figures based on November data exchange between the Parties.

	2021 L	JK NQS la	ndings (to	onnes)	2021	EU NQS la	ndings (to	nnes)
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Provisional 2022 totals	2,007	4,310	8,607		4,873	9,374	14,452	-
Final 2021 totals	1,512	4,223	8,903	12,151	4,451	10,316	14,077	19,126

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