ANNEX

Unless otherwise specified, the fishing zones referred to in this Annex shall be the ICES zones

**PART 1**

**Comparative table of common and scientific fish names and definition**

1. In the list set out in Part 2 of this Annex, fish stocks are referred to following the alphabetical order of the Latin names of the species. For the purposes of this Regulation, the following comparative table of common names and scientific names applies:

|  |  |  |
| --- | --- | --- |
| Common name | Alpha-3 code | Scientific name |
| Black scabbardfish | BSF | *Aphanopus carbo* |
| Alfonsinos | ALF | *Beryx* spp. |
| Roundnose grenadier | RNG | *Coryphaenoides rupestris* |
| Roughhead grenadier | RHG | *Macrourus berglax* |
| Red seabream | SBR | *Pagellus bogaraveo* |
|  |  |  |

2. For the purposes of this Regulation, 'deep-sea sharks' means the following:

|  |  |  |
| --- | --- | --- |
| Common name | Alpha-3 code | Scientific name |
| Deep-water catsharks | API | *Apristurus* spp. |
| Frilled shark | HXC | *Chlamydoselachus anguineus* |
| Gulper shark | CWO | *Centrophorus* spp. |
| Portuguese dogfish | CYO | *Centroscymnus coelolepis* |
| Longnose velvet dogfish | CYP | *Centroscymnus crepidater* |
| Black dogfish | CFB | *Centroscyllium fabricii* |
| Birdbeak dogfish | DCA | *Deania calcea* |
| Kitefin shark | SCK | *Dalatias licha* |
| Great lanternshark | ETR | *Etmopterus princeps* |
| Velvet belly | ETX | *Etmopterus spinax* |
| Mouse catshark | GAM | *Galeus murinus* |
| Bluntnose six-gill shark | SBL | *Hexanchus griseus* |
| Sailfin roughshark (Sharpback shark) | OXN | *Oxynotus paradoxus* |
| Knifetooth dogfish | SYR | *Scymnodon ringens* |
| Greenland shark | GSK | *Somniosus microcephalus* |

**PART 2
Annual fishing opportunities (in tonnes live weight)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Species: | Black scabbardfish | Zone: | Union and international waters of 5, 6, 7 and 12 |
|   | *Aphanopus carbo*  |  | (BSF/56712-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Germany | pm |  | pm |  |  |  |
| Estonia | pm |  | pm |  |  |  |
| Ireland | pm |  | pm |  |  |  |
| Spain | pm |  | pm |  |  |  |
| France | Pm |  | pm |  |  |  |
| Latvia | pm |  | pm |  |  |  |
| Lithuania | pm |  | pm |  |  |  |
| Poland | pm |  | pm |  |  |  |
| Others | pm(1) |  | pm | (1) |  |  |
| Union | pm |  | pm |  |  |  |
| United Kingdom | pm |  | pm |  |  |  |
| TAC | pm |  | pm |  |  |  |
| (1) | Exclusively for by-catches. No directed fisheries are permitted under this quota. Catches to be counted against this shared quota shall be reported separately (BSF/56712\_AMS). |
|  |  |  |  |  |  |  |
| Species: | Black scabbardfish | Zone: | Union and international waters of 8, 9 and 10 |
|   | *Aphanopus carbo*  |  | (BSF/8910-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Spain | 7 |  | 7 |  |  |  |
| France | 17 |  | 17 |  |  |  |
| Portugal | 2089 |  | 2089 |  |  |  |
| Union | 2113 |  | 2113 |  |  |  |
| TAC | 2113 |  | 2113 |  |   |  |
|  |  |  |  |  |  |  |
| Species: | Black scabbardfish | Zone: |  Union and international waters of CECAF 34.1.2 |
|   | *Aphanopus carbo* |  | (BSF/C3412-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TACArticle 4 of this regulation applies |
| Portugal | To be established |  | To be established |  |  |  |
| Union | To be established(1) |  | To be established(1) |  |  |  |
| TAC | To be established(1) |  | To be established(1) |  |   |  |
| (1) | Established at the same quantity as for Portugal. |
|  |  |
| Species: | Alfonsinos | Zone: | Union and international waters of 3, 4, 5, 6, 7, 8, 9,10, 12 and 14 |
|   | *Beryx* spp.  |  | (ALF/3X14-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Ireland | pm(1) |  | pm(1) |  |  |  |
| Spain | pm(1) |  | pm(1) |  |  |  |
| France | pm(1) |  | pm(1) |  |  |  |
| Portugal | pm(1) |  | pm(1) |  |  |  |
| Union | pm(1) |  | pm(1) |  |  |  |
| United Kingdom | pm(1) |  | pm(1) |  |  |  |
| TAC | pm(1) |  | pm(1) |  |   |  |
| (1) | Exclusively for by-catches. No directed fisheries are permitted under this quota. |
|  |
| Species: | Roundnose grenadier |  |  |  | Zone: | Union and international waters of 3 |
|   | *Coryphaenoides rupestris* |   |  |  |  | (RNG/03-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Denmark | 5 | (1)(2) | 5 | (1)(2) |  |  |
| Germany |  |  |  |  |  |  |
| Sweden | 0 | (1)(2) | 0 | (1)(2) |  |  |
| Union | 5 | (1)(2) | 5 | (1)(2) |  |  |
| TAC | 5 | (1)(2) | 5 | (1)(2) |  |  |
| (1) | No directed fisheries for roundnose grenadier are permitted in 3a. |
| (2) | No directed fisheries of roughhead grenadier are permitted. By-catches of roughhead grenadier (RHG/03-) shall be counted against this quota. They may not exceed 1% of the quota. |
|  |
| Species: | Roundnose grenadier | Zone: | Union and international waters of 5b, 6 and 7 |
|   | *Coryphaenoides rupestris*  |  | (RNG/5B67-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Germany | pm | (1)(2) | pm | (1)(2) |  |  |
| Estonia | pm | (1)(2) | pm | (1)(2) |  |  |
| Ireland | pm | (1)(2) | pm | (1)(2) |  |  |
| Spain | pm | (1)(2) | pm | (1)(2) |  |  |
| France | pm | (1)(2) | pm | (1)(2) |  |  |
| Lithuania | pm | (1)(2) | pm | (1)(2) |  |  |
| Poland | pm | (1)(2) |  pm | (1)(2) |  |  |
| Others | pm | (1)(2) (3) | pm | (1)(2(3) |  |  |
| Union | pm | (1)(2) | pm | (1)(2) |  |  |
| United Kingdom | pm | (1)(2) | pm | (1)(2) |  |  |
| TAC | pm | (1)(2) | pm | (1)(2) |  |  |
| (1) | A maximum of 10 % of each quota may be fished in Union and international waters of 8, 9, 10, 12 and 14 (RNG/\*8X14- for roundnose grenadier; RHG/\*8X14- for roughhead grenadier by-catches). |
| (2) | No directed fisheries of roughhead grenadier are permitted. By-catches of roughhead grenadier (RHG/5B67-) shall be counted against this quota. They may not exceed 1% of the quota. |
| (3) | Exclusively for by-catches. No directed fisheries are permitted. Catches to be counted against this shared quota shall be reported separately (RNG/5B67\_AMS for roundnose grenadier; RHG/5B67\_AMS for roughhead grenadier).. |
|  |
| Species: | Roundnose grenadier | Zone: | Union and international waters of 8, 9, 10, 12 and 14 |
|   | *Coryphaenoides rupestris*  |  | (RNG/8X14-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Germany | pm | (1)(2) | pm | (1)(2) |  |  |
| Ireland | pm | (1)(2) | pm | (1)(2) |  |  |
| Spain | pm | (1)(2) | pm | (1)(2) |  |  |
| France | pm | (1)(2) | pm | (1)(2) |  |  |
| Latvia | pm | (1)(2) | pm | (1)(2) |  |  |
| Lithuania | pm | (1)(2) |  pm | (1)(2) |  |  |
| Poland | pm | (1)(2) | pm | (1)(2) |  |  |
| Union | pm | (1)(2) | pm | (1)(2) |  |  |
| United Kingdom | pm | (1)(2) | pm | (1)(2) |  |  |
| TAC | pm | (1)(2) | pm | (1)(2) |  |  |
| (1) | A maximum of 10 % of each quota may be fished in Union and international waters of 5b, 6, 7 (RNG/\*5B67- for roundnose grenadier; RHG/\*5B67- for roughhead grenadier by-catches). |
| (2) | No directed fisheries of roughhead grenadier are permitted. By-catches of roughhead grenadier (RHG/8X14-) shall be counted against this quota. They may not exceed 1% of the quota. |
|  |
| Species: | Red seabream | Zone: | Union and international waters of 6, 7 and 8 |
|   | *Pagellus bogaraveo*  |  | (SBR/678-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Ireland | pm | (1) | pm | (1) |  |  |
| Spain | pm | (1) | pm | (1) |  |  |
| France | pm | (1) | pm | (1) |  |  |
| Others | pm | (1) | pm | (1) |  |  |
| Union | pm | (1) | pm | (1) |  |  |
| United Kingdom | pm | (1) | pm | (1) |  |  |
| TAC | pm | (1) | pm | (1) |  |  |
| (1) | Exclusively for by-catches. No directed fisheries are permitted under this quota. Catches to be counted against this shared quota shall be reported separately (SBR/678\_AMS). |
|  |
| Species: | Red seabream | Zone: | Union and international waters of 9 |
|   | *Pagellus bogaraveo*  |  | (SBR/09-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Spain | 93 |  | 93 |  |  |  |
| Portugal | 25 |  | 25 |  |  |  |
| Union | 118 |  | 118 |  |  |  |
| TAC | 119 |  | 119 |  |  |  |
|  |  |
|  |
| Species: | Red seabream | Zone: | Union and international waters of 10 |
|   | *Pagellus bogaraveo*  |  | (SBR/10-) |
| **Year** | **2021** |  | **2022** |  | Precautionary TAC |
| Spain | pm |  | pm |  |  |  |
| Portugal | pm |  | pm |  |  |  |
| Union | pm |  | pm |  |  |  |
| United Kingdom | pm |  | pm |  |  |  |
| TAC | pm |  | pm |  |   |  |