Commission for the Conservation of
Southern Bluefin Tuna

みなみまぐろ保存委員会

CCSBT–CC/2610/10

Update on the CCSBT's eCDS Project
CCSBT eCDS プロジェクトに関するアップデート

1. Introduction
序論

This paper provides an update on the progress of the development of the CCSBT electronic catch documentation scheme (eCDS). At CCSBT 32 Members endorsed an updated CDS Resolution and delayed the implementation date by one year, to 1 April 2027. The Twentieth Meeting of the Compliance Committee (CC 20) noted that:
本文書では、CCSBT 電子漁獲証明制度（eCDS）の開発にかかる進捗状況のアップデートを提示する。CCSBT 32 において、メンバーは改定 CDS 決議を承認し、また eCDS の導入日を 1 年間（2027 年 4 月 1 日まで）延期することに合意した。第 20 回遵守委員会会合（CC 20）は以下に留意した。

> *"a one-year extension to the implementation would provide Members with sufficient time to complete domestic legal arrangements and conduct necessary training for relevant stakeholders, and that no further extensions to the implementation would be accepted."*
> *「eCDS 導入の 1 年間の延期によりメンバーに対して国内法の改正を完了するとともに関係者に対して必要な研修を行うための十分な時間的猶予が与えられること、及び eCDS 導入のさらなる延期は受け入れられない」*

The paper focuses on progress since CC 20 on the work towards eCDS implementation and any remaining work in preparation for that. Previous decisions and developments during the trial eCDS phase can be found in papers CCSBT-CC2510/11 and CCSBT-CC/2410/19 and earlier versions of that paper[1] from CC meetings.
本文書では、eCDS の導入に向けた CC 20 以降の作業の進捗状況、及び導入準備に関して積み残しとなっている作業に重点を置く。過去の決定及び eCDS の試行フェイズ中における開発に関しては、文書 CCSBT-CC2510/11 及び CCSBT-CC/2410/19、及び過去の CC 会合に提出された本文書から確認可能である。

There are seven additional sections to this paper:
本文書には、以下に示した 7 つの追加セクションがある。

2. Current status of the eCDS software
   eCDS ソフトウェアの現状
3. eCDS development since CCSBT 32
   CCSBT 32 以降の eCDS の開発状況
4. Items of relevance to the eCDS progressed through TCWG intersessional work
   TCWG による休会期間中の作業を通じて進捗された eCDS 関連事項
5. Considerations for Member User Administrators
   メンバーのユーザー管理者に関する検討
6. CDS data provision in 2027
   2027 年における CDS データ提供

[1] CCSBT–CC/2310/16, CCSBT–CC/2210/17, CCSBT–CC/2110/15, CCSBT–CC/2010/14

7. eCDS Resources
   eCDS に関するリソース
8. Proposed workplan and budget
   作業計画案及び予算案
9. Recommendations
   勧告

2. Current Status of the eCDS Software
eCDS ソフトウェアの現状

The architectural development of the eCDS has been completed with the focus during 2026 being on refining and further improving the experience for users. This has also involved testing the system rules to ensure that the eCDS supports Member's current CDS implementation requirements. This work is being completed with the help of feedback from industry, and the Secretariat is very appreciative of the Members that have engaged in the testing of the eCDS during 2026.
eCDS の構造的な開発作業は完了しており、2026 年はシステムの精緻化及びユーザーによる操作性のさらなる改善に重点を置いているところである。この作業には、メンバーの現行の CDS 実施要件を eCDS がサポートできるよう確保するためのシステム規則の検証も含まれている。これらの作業は業界からのフィードバックの助けも得て進められており、事務局は、2026 年における eCDS のテストに関与してきたメンバーに対して深く御礼を申し上げる。

The eCDS is currently hosted on a test server and is functional for all five CDS forms and awaiting full implementation.
eCDS は現時点ではテストサーバー上でホストされ、5 種類の CDS 様式の全てが機能しており、全面的な導入に向けて待機している状態である。

The Secretariat is confident that the software is ready for the planned implementation of the eCDS on 1 April 2027.
事務局は、eCDS の導入予定日である 2027 年 4 月 1 日までにソフトウェアの準備を完了することに自信を持っているところである。

3. eCDS Development Since CCSBT 32
CCSBT 32 以降の eCDS の開発状況

There have been a number of further refinements to the eCDS since CCSBT 32. These have been based on user feedback and engagement with CCSBT Members. The improvements to the eCDS have included:
CCSBT 32 以降、eCDS に関して多数の精緻化が図られた。これらの作業はユーザーからのフィードバック及び CCSBT メンバーとの協議に基づくものである。eCDS への改善点としては以下が挙げられる。

- Compiling and updating a single Industry eCDS Manual;
  単一の業界向け eCDS マニュアルの取りまとめ及び更新
- Updates to the eCDS introductory videos (both English and Japanese);
  eCDS 導入ビデオ（英語及び日本語）のアップデート

- An overhaul of the errors and warnings system to provide better and more focussed feedback to users (for example an exporter will now only see errors and warnings pertaining to the export section, rather than to the entire document);
ユーザーに対してより的確で焦点を絞ったフィードバックを提供するためのエラー及び警告システムの全面的な見直し（例えば輸出者に対しては文書全体ではなく輸出セクションに関連するエラー及び警告のみ表示されるようになっている）
- Many user interface improvements for the user – for example reducing the number of 'Saves' needed when creating CDS documents;
ユーザー向けインターフェイスへの多数の改善（例えば CDS 文書作成時に必要とされる「保存」回数の低減）
- More assistance to the user – e.g. remembering past entered values for free text fields (such as company names and addresses) and warnings if data have not been saved and the user tries to navigate away from a form;
ユーザー支援の拡充（例えば自由入力欄に入力する値（会社名や住所等）の記憶、及びデータが保存されていない状態でユーザーが様式画面から離れようとした場合の警告等）
- Ongoing testing and bug fixes as required;
継続的なテスト及び必要に応じたバグ修正
- Improvements to the REEF form;
REEF 様式の改善
- Addition of a 'Provisional' REEF pdf. This creates a pdf of the REEF form with a large 'Provisional' watermark that can be used temporarily by officials;
「暫定」REEF （pdf ファイル）の追加。この機能は大きく「暫定」との透かしが入った REEF 様式の PDF を作成するもので、担当官が一時的な目的で利用できるようにするものである。
- Support for processed codes for each Member with a user interface for the Secretariat to edit these codes; and
各メンバー別の加工コードに関するサポート（事務局がこれらのコードを編集するためのユーザーインターフェイスを含む）
- Automatic eSBT notification being sent to relevant users when a document is validated.
文書が確認された際の関連ユーザーに対する eSBT 通知の自動送信

Work remaining:
積み残しの作業は以下のとおりである。

- Errors and warnings (this is discussed further in the following section); and
エラー及び警告（本件については後段のセクションでさらに検討）
- eCDS videos in other languages (translation to Mandarin is currently in progress).
他の言語での eCDS ビデオ（中国語への翻訳作業が現在進行中）

4. Items Progressed through TCWG Intersessional Work of Relevance to the eCDS
TCWG による休会期間中の作業を通じて進捗された eCDS 関連事項

4.1. Product Types to Replace OT
OT に替わる製品タイプ

As reported to CC 20[2], Members had previously agreed to limit the use of the product type 'Other' in the eCDS and to instead use the appropriate processed code that best described the product that is being exported. The Secretariat provided a list of processed codes that had been used to record product reported in CDS documents as 'OT' by Members. A smaller, distilled[3] list of product codes was developed by the Secretariat and provided for intersessional consideration by the Technical Compliance Working Group (TCWG)[4]. This list also included descriptions for the different product types to support Member implementation and is included as **Attachment A** to this paper.
CC 20 に対して報告されたとおり、以前においてメンバーは eCDS における製品タイプ「OT」の使用を制限し、その替わりに輸出される製品を最もよく表現する適切な製品コードを使用することに合意した。事務局は、メンバーが CDS 文書において「OT」として報告した製品を記録するために使用してきた製品コードのリストを提示した。事務局は、より簡潔に整理した製品コードの一覧を作成し、休会期間中の遵守専門作業部会（TCWG）会合による検討に付した。また、本文書**別紙 A** に示した当該リストには、メンバーによる実施を支援するべく異なる製品タイプ別の説明書きを付した。

Responses were received from four Members[5] that elected to participate in the TCWG intersessional work, with no substantive changes recommended to this list of product types. One Member responded that:
TCWG による休会期間中の作業に参加することを選択した 4 メンバーから回答を受領し、その結果として製品タイプリストへの大幅な修正は勧告されなかった。あるメンバーは以下のとおり回答した。

> *The eCDS should incorporate the capability to include new product types developed by Members in the future. If adding new codes to eCDS can be implemented with minimal delays and without significant resource investment then Australia, subject to views from other Members, proposes to remove the OT code from processed product types. If adding new codes to eCDS requires major resource investment (time or financial) or may lead to supply chain delays OT should be retained and new product codes added*
> *eCDS には、将来的にメンバーが策定した新たな製品タイプを取り入れる機能を備えるべきである。eCDS への新たなコードの追加が最小限の遅延かつ大きなリソースを要することなく実装できるのであれば、オーストラリアは、他メンバーの見解も踏まえつつ、加工された製品タイプから OT を削除することを提案する。もし eCDS への新規コードの追加に大きなリソース投資（時間又は費用）を要する場合、又はサプライチェーンの遅延に繋がる恐れがある場合、OT は保持した上で新規コードを追加すべきである。*

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[2] In both CCSBT-CC2510/10 and CCSBT-CC2510/11
[3] This smaller list removed duplicate product types and product types that were no longer being used by members. It also attempted to align the remaining codes to cover all currently known product types that have been reported by Members.
この縮小リストからは重複する製品タイプ及び現在はメンバーが使用していない製品タイプを削除している。また、メンバーから報告されたもののうち現在も使用が確認されている全ての製品タイプを網羅することを試みたものである。
[4] The Secretariat paper to support the TCWG intersessional work is included as CC21_Info02. TCWG による休会期間中の作業を支援するための事務局文書は CCSBT-CC/2610/Info02 として提出されている。
[5] Responses were received from Australia, Japan, New Zealand and South Africa. オーストラリア、日本、ニュージーランド及び南アフリカから回答を受領した。

As reported in Section 2 of this paper, the eCDS development work since CCSBT 32 has included work to allow for processed codes to be defined in the eCDS for each Member, with a user interface developed for the Secretariat to edit these codes. This means that changes to product types will not requires any major resource investment (time or financial), however the timeliness of these changes remains a little uncertain, depending on when the Member requirements and when the notification of the required change is made to the Secretariat. Therefore, Secretariat recommends that OT should be retained during the initial implementation of the eCDS, but that Members may wish to reassess the inclusion following the initial period of implementation.
本文書セクション 2 で報告したとおり、CCSBT 32 以降の eCDS 開発作業にはメンバー別に eCDS 上で製品タイプを定義できるようにする作業が含まれており、事務局がこれらのコードを編集するためのユーザーインターフェイスも開発された。すなわち、製品タイプの変更には大規模なリソース投資（時間又は予算）は要さないものの、これらの変更の迅速性／適時性にはやや不確実性が残る。これはメンバーが変更を必要とするタイミングや、メンバーから事務局に対して変更の必要性が通知されるタイミングにも左右される。このため、事務局は、eCDS 導入の初期段階では OT を保持しておき、一定期間の経過後にメンバーが本件を取り入れるかどうかを再評価することを勧告する。

During the TCWG consultation, the Secretariat recommended that the agreed product types and descriptions not be included in the Resolution at this stage, but that these be used in eCDS resources to support consistent Member use and effective implementation of the eCDS. Following an initial period of implementation (which can inform if there is any need for any further refinement to the new product types and descriptions), Members may wish to consider adding these product types and descriptions to the list product types and definitions already including the CDS Resolution. This could further support and encourage the consistent use and reporting of SBT export product types which can improve the effectiveness of the CDS.
TCWG での協議の際、事務局は、現時点では合意された製品タイプ及びその説明を CDS 決議には含めず、メンバー間で一貫性のある利用及び eCDS の効果的な実施を支援するための eCDS のリソースの中にこれを含めることを勧告した。導入の初期期間（新規製品タイプ及びその説明をさらに精緻化する必要があるかどうかを把握できる可能性がある期間）の経過後、メンバーはこれらの製品タイプ及びその説明を CDS 決議が既に記載している製品タイプ一覧及びその定義に追加するための検討を望む可能性がある。このことは、より一貫性のある SBT 輸出製品タイプの使用及び報告をさらに支援及び奨励するものと考えられ、ひいては CDS の有効性を向上できる可能性がある。

4.2. eCDS Errors and Warnings
eCDS におけるエラー及び警告

In 2021[6], Members agreed to a suite of data checks and associated errors and warnings for inclusion in the eCDS.
2021 年において、メンバーは eCDS に一連のデータ確認機能、またこれに伴うエラー及び警告機能を取り入れることに合意した。

- Errors are issues with values or information entered in an eCDS field that require correction (for example an SBT length or weight of zero). Errors are generally unable to be overridden by validators and will prevent a CDS document from being completed until the issue causing the error is corrected. During the initial implementation period[7], some specific errors will be

[6] This was presented to Members in Background Paper #2 for the second meeting of the eCDS Working Group in 2021.
2021 年の第二回 eCDS 作業部会において背景文書 2 としてメンバーに提示された。
[7] These were generally related to administrative errors and were recommended during initial implementation to ensure that these administrative issues did not prevent SBT trade.　これらは概して行政管理上のエラーに関するもので、

able to be overridden by validators, when necessary, but this will require an explanation to be provided by the validator. The Member will also be expected to follow up and correct the issue that cased the error as soon as practicable after validation.
「エラー」とは、eCDS のデータフィールドに入力された値又は情報の修正を要する場合（例えば SBT の体長又は重量がゼロの場合）に表示されるものである。基本的にエラーは権限を付与された確認者による上書きは不可能であり、エラーの原因となっている問題が修正されるまでは CDS 文書を完成させることができなくなる。導入初期期間においては、一部の特定のエラーについては必要に応じて権限を付与された確認者により上書きすることが可能とされるが、その場合は権限を付与された確認者による説明が要求される。またメンバーには、確認後可能な限り速やかにエラーの原因となった問題のフォローアップ及び是正を行うことが期待される。

- A warning indicates that an unusual or unexpected value or information has been entered in an eCDS field (for example an SBT weight below 9kg or above 150kg). Warnings should be checked by the user completing the CDS document to ensure the data entered is correct, but they are able to be overridden by validators and will not prevent completion of a CDS document.
「警告」とは、eCDS のデータ入力欄に入力された値又は情報が異常又は想定外である場合（例えば SBT の重量が 9 kg 未満又は 150 kg 超の場合）に表示される。警告は、入力されたデータが正確であることを確保するべく、CDS 文書を作成しているユーザーによってチェックされる必要があるが、警告は権限を付与された確認者により上書きすることが可能であり、CDS 文書の完成を妨げない。

The initial list of errors and warnings were developed in response to Member requests to maximise the data checking to be conducted by the eCDS at the time of data entry. Most of these data checks are based on the current processes used in the CDS database and Secretariat reconciliation and reporting processes.
当初のエラー及び警告のリストは、データ入力時に eCDS が行うデータチェックを最大化したいとのメンバーからの要請に応えて策定されたものである。これらのデータチェックの大部分は、CDS データベース及び事務局による検証及び報告プロセスにおいて適用されている現行プロセスに基づくものである。

The Secretariat has updated the list of errors and warnings to reflect eCDS changes that have been agreed by Members since 2021. The changes are not substantive, and relate to changes such as:
事務局は、2021 年以降にメンバーによって合意されてきた eCDS への変更を反映するため、エラー及び警告一覧を更新した。変更点は実質的なものではなく、以下のような変更に関連するものである。

- Changes to fields on CDS documents, e.g. where processor name and address were combined and where fields that were previously pre-defined lists have been changed to free text[8].
CDS 文書のデータ入力欄の変更（例えば加工施設の名称及び住所の統合、以前は事前に定義したリストからの選択であったフィールドを自由入力に変更等）

これらのエラーが SBT の貿易を阻害しないよう確保するべく導入初期期間には上書き可能とすることを勧告した。

[8] Where the fields were previously selected from a pre-defined list, there was an allowance for the error to be overridden until the Secretariat could be confident that the relevant lists contained all possible cases. Changing fields to free text removes this risk and so the interim override is no longer required.　これらのフィールドが以前は事前定義済リストから選択されていた場合は、事務局が関連するリストに全ての考え得るケースが網羅されていると確信するまではエラーの上書きが許容されていた。当該フィールドを自由記入とすることでこのリスクが排除されるため、この暫定的な上書き措置は不要となった。

- Additional fields on CDS documents, e.g. the addition of importer details in the export section of the CMF and REEFs.
  CDS 文書へのデータ入力欄の追加（例えば CMF 及び REEF の輸出セクションにおける輸入者の詳細欄の追加）
- Changes to eCDS user types, e.g. the removal of the observer user type, due to observers no longer needing to validate the transhipment on CMFs.
  eCDS ユーザータイプの変更（例えば転載オブザーバーが CMF の転載の部を確認する必要がなくなったことに伴うオブザーバーユーザーの削除）
- Implementing verification checks[9] for the export weight compared to the harvest weight on the CMF (where the product type changes). These checks are the same checks that are implemented for the CTF to CMF check, and the CMF harvest to import section check.
  CMF 上での（漁獲時と輸出時で製品タイプが変わった場合の）輸出重量と漁獲重量を比較する検証チェックの実装。これらのチェックは CTF と CMF 間、及び CMF 上の漁獲／収穫の部と輸入の部との間で実施されるチェックと同様である。

The updated list of errors and warnings is included as **Attachment B** to this paper.
更新したエラー及び警告一覧は本文書**別紙 B** のとおりである。

The errors and warnings include reference to the use of a recovery rate when reconciling the converted weight of the export section and harvest section of the CMFs (where the export section reports a different product type from the harvest section) and the converted weight from REEFs and preceding documents. The use of recovery rates to enable the reconciliation of these weights was discussed as part of the intersessional work with the TCWG[10]. In this process, the Secretariat proposed a recommended approach to the use of recovery rates to support the identification of potential overutilisation in the eCDS. The use of the recovery rates is proposed to be implemented as a warning in the eCDS (so will not prevent CDS document validation) and is also intended to address the CDS reconciliation challenges raised by the Secretariat at CC20[11].
エラー及び警告機能には、CMF の輸出の部と漁獲／収穫の部の換算重量（輸出の部が漁獲／収穫の部とは異なる製品タイプを報告している場合）や、REEF と先行する文書の換算重量を照合する際に回収率（Recovery rate）を用いることへの参照が含まれる。これらの重量間の照合を可能にするための回収率の使用については、TCWG 及び休会期間中の作業の中で検討された。このプロセスにおいて、事務局は、eCDS における潜在的な過剰利用の特定を支援するために回収率を使用する手法を提案した。回収率の使用は eCDS 上での警告として実装すること（したがって CDS 文書の確認は妨げられない）が提案されており、また CC 20 において事務局が提起した CDS 照合作業上の困難性に対処することを意図したものである。

The Secretariat provided two options for setting an initial recovery rate with these being based on:
事務局は、最初の回収率設定に当たって以下に基づく 2 つのオプションを提示した。

1. The Current Default Conversion Factor for Fillets/Loins; or
   現行のフィレー／ロインにかかるデフォルト変換係数、又は
2. The Average Conversion Factor Reported by Members on CMFs for LOI.
   CMF 上で LOI に関してメンバーから報告されてきた変換係数の平均

[9] This is an error where the total weight exported exceeds the total weight harvested, and a warning if the converted weight exported is more than 5% higher than the converted harvest weight.　総輸出重量が総漁獲収穫重量を超えた場合に発生するエラーであり、変換後の輸出重量が変換後の漁獲量を 5 % 以上上回った場合は警告となる。
[10] The Secretariat paper to support the TCWG intersessional work is included as CC21_Info03.　TCWG による休会期間中の作業を支援するための事務局文書は CCSBT-CC/2610/Info03 である。
[11] In paper CCSBT-CC2510/10

Responses were again received from four Members[12] that elected to participate in the TCWG intersessional work. All Member responses received as part of the TCWG intersessional work favoured option 2. This option proposed applying a recovery rate of 62% for products from FIL/LOI and 38% for other products principally from other parts of the SBT.
これに関しても TCWG の休会期間中の作業に参加することを選択した 4 メンバーから回答を受領した。TCWG による休会期間中の作業の中でメンバーから受領した回答はいずれもオプション 2 を選好した。このオプションは、FIL／LOI 由来の製品には 62 %、SBT のその他の部位に主に由来するその他の製品には 38 % の回収率を適用することを提案したものである。

5. Member eCDS User Administrators and User Help Contacts
メンバーの eCDS ユーザー管理者及びユーザーヘルプ窓口

Member officials and industry users can have different levels of access to the eCDS. A specific role has been setup to allow Member Government users to manage their own eSBT (and eCDS) users (supported by the Secretariat as needed). This role is called the 'Government user admin' role.
eCDS において、メンバーの担当官及び業界ユーザーには異なるレベルのアクセス権限を設定することができる。メンバー政府のユーザーが自国の eSBT（及び eCDS）ユーザーを管理できるようにするための特別な役割が設定されている（必要に応じて事務局がサポートを行う）。この役割を「政府ユーザー管理者」と呼称する。

Only Government users can be assigned to the 'Government user admin' role, and this role can only be assigned by the Secretariat. Once assigned, users with this role will be able to assign user roles to other eCDS users within that CCSBT Member (which will ensure that Member industry users have the correct access to the eCDS). Any number of Government users can be given this role, and a Member Administrator can also perform any functions of a Member Official (such as viewing or editing information in any eSBT module).
政府ユーザーに対してのみ「政府ユーザー管理者」の役割を付与することができ、またこの役割を付与できるのは事務局のみとなっている。この役割が付与されると、当該ユーザーは所属する CCSBT メンバーにおけるその他の eCDS ユーザーに対して役割を割り当てることが可能となる（これにより、加盟国の業界ユーザーが eCDS 上で適切なアクセス権限を持つことが確保される）。任意の数の政府ユーザーに管理者の役割を付与することが可能であり、またメンバー管理者は、メンバーの担当官としての全ての機能（全ての eSBT モジュールにおける情報の閲覧又は編集等）を実行することができる。

It is important that each Member has identified the users that will be assigned the 'Government user admin' role for that Member, and that these users are notified to the Secretariat in advance of eCDS implementation. To ensure that Members have sufficient time to establish the correct access to the eCDS across all industry users, the Secretariat recommends that Members notify the Secretariat of all users that will hold the 'Government user admin' role by 31 December 2026.
各メンバーは、自国において「政府ユーザー管理者」としての役割を付与されるユーザーを特定し、eCDS 導入前に事務局に対して通知しておくことが重要である。メンバーが業界ユーザー全体に対して適切な eCDS アクセス権限を確保するための十分な準備期間を設けることができるよう、事務局はメンバーに対し、「政府ユーザー管理者」の役割を付与されるべき全てのユーザーを 2026 年 12 月 31 日までに事務局へ通知することを勧告する。

[12] Responses were received from Australia, Japan, New Zealand and South Africa.　オーストラリア、日本、ニュージーランド及び南アフリカから回答を受領した。

Users of the eCDS can also be pre-registered or can self-register (which is then approved by the Member Administrator) for the eCDS. Members may also wish to start considering which approach they would like to take to get all its industry users eCDS accounts and liaise with the Secretariat, who can assist with this as required. The Secretariat would recommend that Member industry users complete registration well in advance of the implementation date and would welcome the thoughts of Members on whether defining a timeframe for this would be appropriate.
eCDS ユーザーは、事前登録しておくことも可能であるが、eCDS 上で自己登録を行うことも可能である（自己登録の場合はメンバー管理者による承認が必要となる）。またメンバーは、自国の業界ユーザーに eCDS アカウントを付与するためにどういったアプローチをとるのか、また必要に応じて支援を行うことができる事務局との連携について検討を開始することが望ましい。事務局、メンバーの業界ユーザーが eCDS 導入日よりも十分前に登録を完了しておくことを勧告するとともに、このために具体的な期限を設定することが適切かどうかについてのメンバーからの見解を歓迎する。

The eCDS (and eSBT) also includes a help section which provides access to eCDS resources and also includes contact information for when further assistance may be required. Currently, this contact information is limited to the CCSBT Secretariat, as it is only Member Government Officials that are accessing and using eSBT at present. However, following implementation of the eCDS, Member industry users will be accessing the eCDS through the eSBT platform. Noting that Members may choose to meet their obligations in the CDS Resolution in different ways, it is recommended that the Member officials should be the first point of contact for Member industry eCDS users with questions that are related to Member implementation of the CDS (including the assignment of user roles and questions from new users). The Secretariat contact information will still be included for any questions or issues related to the eCDS platform and for logging any technical issues with the eCDS.
eCDS（及び eSBT）には「ヘルプ」セクションがあり、eCDS 関連資料へのアクセスに加え、さらなる補助を要する場合の問合せ先情報も表示される。現在、ここでの問合せ先は CCSBT 事務局のみとなっているが、これは現時点ではメンバー政府担当官のみが eSBT にアクセス及び使用しているためである。しかしながら、eCDS 導入後は、メンバーの業界ユーザーも eSBT プラットフォームを通じて eCDS にアクセスすることになる。メンバーが CDS 決議に基づく義務をどのように履行するかについてはメンバー間で異なる可能性があることを踏まえれば、メンバーによる CDS の実施に関連する当該メンバーの業界ユーザーからの質問（ユーザーの役割の割り当て、新規ユーザーからの問合せ等）についてはメンバーの担当官が一義的な問合せ窓口となるのが望ましい。ただし、事務局の連絡先情報は eCDS プラットフォームに関する質問や問題点、及び eCDS にかかる技術的な不具合の報告にかかる問合せ先として引き続き掲載される予定である。

It is recommended that Members may wish to establish appropriate e-mail (and phone if appropriate) contacts for its industry users. The Secretariat recommends that these contact details should then also be included in the help section of eSBT (specific to the eCDS). Noting that these contact details will be available to eCDS users, it is recommended that these not be contact details for individual officials, but that these be group contacts that can be access but the appropriate officials within Member administrations.
メンバーには、それぞれの業界ユーザーが連絡するための適切な電子メールアドレス（及び適当な場合は電話番号）を用意することが望ましい。事務局は、これらの連絡先情報を eSBT（より具体的には eCDS）の「ヘルプ」セクションに記載することを勧告する。これらの連絡先情報は eCDS ユーザーに対して利用可能とされることを踏まえ、個々の担当官の連絡先ではなく、メンバーの行政府内の適切な担当官がアクセス可能なグループ連絡先を併入りことが望ましい。

6. CDS data provision in 2027
2027 年における CDS データの提出

During the eCDS working group meetings in 2025, the Secretariat highlighted the challenges associated with reporting preceding documents in the eCDS directly following eCDS implementation. In its paper, the Secretariat noted:
2025 年の eCDS 作業部会会合において、事務局は eCDS 導入直後に先行する文書を eCDS 上で直接報告することに伴う課題を強調した。事務局は、文書の中で以下を述べた。

> *The eCDS system requires a preceding document to be linked to any REEF issued within the eCDS. The Secretariat plans to pre-load in the eCDS, all CMF data back to 1 January 2024. However, at the time of implementation on 1 April 2026, based on current submission deadlines, the Secretariat will have just received, but not entered, Members data for Q4 2025 (due 31 March 2026), and Q1 2026 data will not be due to be submitted to the Secretariat until 30 June 2026 (and then data entered following this). So, there will be a period of up to six months where preceding documents will not be able to be linked to REEFs completed in the eCDS and this will impact the completion of these forms in the eCDS.*
> *eCDS システムでは、eCDS 内で発行される全ての REEF に対して先行する文書をリンクすることが求められる。事務局は、2024 年 1 月 1 日以降の全ての CMF データを eCDS に事前入力しておく予定である。しかしながら、現行の提出期限に基づくと、2026 年 4 月 1 日の導入時点では、事務局がメンバーから 2025 年第 4 四半期のデータ（提出期限：2026 年 3 月 31 日）を受領した直後でデータが未入力の状況、また 2026 年第 1 四半期のデータの提出期限は 2026 年 6 月 30 日である（データ入力も提出期限後となる）。したがって、導入後の最大 6 か月間においては、eCDS 内で作成される REEF に先行する文書をリンクできない期間が生じ、これが eCDS 上での REEF の作成に影響を及ぼすこととなる。*

> *The Secretariat recommends that, during the transition period, printed CDS offline REEF forms are used where the REEF is preceded by a CMF that has not been loaded in the eCDS. Members will then retain the paper copies of these forms (importer and exporter) and provide these to the Secretariat for data entry consistent with current practice. It is recommended that the use of these paper REEFS during the transition does not need to be notified to other Members. This is because the use of paper forms will only apply to REEFs preceded by a CMF that was validated between 1 October 2025 and 31 March 2026 (based on the current implementation date) and importing Members will be able to monitor this. It is recommended that Member will need to notify the Secretariat of the use of the paper REEF so that the form can be activated in the eCDS for later data entry.*
> *事務局は、この移行期間中、eCDS に入力されていない CMF を先行する文書とする REEF については、印刷された CDS オフライン REEF 様式を使用することを勧告する。メンバーは、現行の運用と同様にこれらの紙の様式を（輸入者及び輸出者が）保管した上でこれらの写しを事務局へ提出し、事務局がデータ入力を行う。移行期間中に紙の REEF を使用する場合は、他のメンバーへの通知は不要とすることが望ましい。これは、紙の様式の使用が（現行の導入日を前提とすると）2025 年 10 月 1 日から 2026 年 3 月 31 日の間に確認された CMF を先行する文書とする REEF に限られ、輸入メンバーがこれを把握できるためである。また、紙の REEF を使用する場合には、当該様式を eCDS 上で電子的に有効化して後段のセクションは eCDS 上で入力することができるよう、メンバーは事務局への通知を要することとするのが*

望ましい。

The Secretariat would also welcome the thoughts of Members on whether the CDS data submission dates could be amended for the period around the transition to decrease the number of CMFs that will be unavailable in the eCDS at the time of implementation.
また事務局は、eCDS 導入時点において eCDS 上では利用不可能な CMF の件数を減らすべく移行期間中は CDS データ提出期限を変更することができるかどうかについてのメンバーからの見解を歓迎する。

Following the eCDS working group meeting, two Members indicated that it may be possible for those Members to submit CDS data from Quarter 4 (due for submission by 31 March) by the end of February. However, this was based on a 2026 eCDS implementation date. Noting that, subsequent to this discussion, Members agreed to delay the eCDS implementation by twelve months, the Secretariat would welcome views on whether it would be possible for Members to submit Quarter 4 2026 CDS data to the Secretariat by the 28 February 2027. Submission of this data by the end of February 2027, would help ensure that the Secretariat can complete the entry of this data prior to the eCDS implementation. In addition to ensuring more preceding documents will be loaded into the eCDS (for the completion of REEFs) this will also help ensure that the appropriate Secretariat resources can focus on eCDS implementation during this period, rather than also having to complete data entry in the period following initial implementation.
eCDS 作業部会会合後、2 つのメンバーが第 4 四半期の CDS データ（提出期限は 3 月 31 日）を 2 月末までに提出できる可能性があることを示唆した。しかしながら、これは 2026 年の eCDS 導入を前提としたものであった。その後に議論の結果としてメンバーが eCDS 導入日の 12 ヶ月延期に合意したことを踏まえ、事務局は、2026 年第 4 四半期の CDS データを 2027 年 2 月 28 日までに提出することが可能かどうかに関するメンバーの見解を歓迎する。このデータが 2027 年 2 月末までに提出された場合、事務局が eCDS 導入日より前までにこれらのデータの入力を完了できるよう確保することに資する。このことは、より多くの先行する文書が（REEF の作成のために）eCDS に入力されるよう確保することに加えて、eCDS 導入直後の期間における事務局のリソースを、データ入力の完了ではなく eCDS 導入のための作業に集中させるよう確保することにも資する。

It is recommended that the submission date for Quarter 1 2027 CDS data remains on 30 June 2027. This is recommended to not further increase the demands on Members in the period immediately following eCDS implementation.
2027 年第 1 四半期の CDS データの提出期限については、eCDS 導入直後の期間におけるメンバーへの負担をさらに増大させることのないよう、2027 年 6 月 30 日のままとしておくことが望ましい。

7. eCDS Resources
eCDS に関するリソース

The Secretariat has provided an updated eCDS Manual for Industry Users and updated eCDS videos to Members to support their eCDS implementation and training of industry users. This is in addition to the CCSBT Catch Documentation Scheme Implementation Sheet discussed at CC 20. The Secretariat would welcome any additional resources that Members identify as being beneficial to support Member training and implementation of the eCDS.

事務局は、メンバーによる eCDS の導入及び業界ユーザー向けの研修をサポートするため、「業界ユーザー向け eCDS マニュアル」及び eCDS の操作方法解説動画の最新版をメンバーに提供した。これらのリソースは、CC20 で議論された「CCSBT 漁獲証明制度実施説明書」に加えて提供されるものである。事務局は、メンバーによる eCDS にかかる研修及び実施をサポートするために有益と考えられる追加的なリソースについて、メンバーからの提案を歓迎する。

In addition, further translations of eCDS videos and resources, along with the eCDS itself, are possible (such as Bahasa Indonesia, Korean), but this would require the assistance of Members.
さらに、eCDS 解説動画及びリソース並びに eCDS そのものの他言語化（インドネシア語、韓国語等）も可能であるが、その場合はメンバーの助力を要するものと考えられる。

8. Proposed Workplan and Budget
作業計画案及び予算案

8.1. Indicative Workplan
暫定作業計画

The following is an indicative schedule of the work remaining:
残されている作業にかかる暫定的な作業計画は以下のとおりである。

2026 (final quarter):
2026 年（最終四半期）

- Continuation of testing by the Secretariat, Members, and industry
  事務局、メンバー及び業界によるテストの継続
- Modifications to the system as required
  必要に応じたシステム改修
- Update and further development of resources to support implementation
  実施をサポートするためのリソースのアップデート及びさらなる策定

2027:

- Quarter One – Continued update and further development of resources to support implementation
  第 1 四半期 - 実施をサポートするためのリソースのアップデート及びさらなる策定の継続
- Full implementation of the eCDS on April 1, 2026
  2027 年 4 月 1 日に eCDS の全面的導入
- Development of reports for Members and the Secretariat
  メンバー及び事務局の報告書の作成
- Maintenance of the system
  システムのメンテナンス

8.2. Budget
予算

The development of the eCDS continues to be a relatively inexpensive project. The approximate expected expenditure for future years is:
依然として、eCDS は比較的安価なプロジェクトとなっている。将来において想定される概算費用は以下のとおりである。

- 2027: $50,000 (full implementation and maintenance); and
  2027 年：50,000 ドル（全面的実施及びメンテナンス）
- 2028: $40,000 (extra features (such as dashboards) and further modifications as required)
  2028 年：40,000 ドル（機能追加（ダッシュボード等）及び必要に応じた追加修正）

These budgets are subject to change based on Member decisions relating to additional functionality and reporting tools.
これらの予算は、追加的な機能や報告ツールに関するメンバーの決定次第で変更される可能性がある。

9. Recommendations
勧告

The Compliance Committee is invited to note:
遵守委員会は、以下に留意するよう招請されている。

- The current Status of the eCDS software and eCDS developments since CCSBT 32.
  eSBT ソフトウェアの現状及び CCSBT 32 以降の eCDS 開発状況

The Compliance Committee is invited to review, discuss and recommend to EC to approve:
遵守委員会は、以下についてレビュー及び検討し、EC に対して承認するよう勧告することが奨励されている。

- The proposed product types and descriptions for use on REEFs and the Export Section of CMFs **Attachment A**;
  REEF 及び CMF の輸出の部で使用する製品タイプ及びその説明案（**別紙 A**）
- The updated eCDS errors and warnings, included as **Attachment B,** and the recovery rate of 62% for products from FIL/LOI and 38% for other products principally from other parts of the SBT for the warnings in the eCDS identified in this Attachment;
  別紙 B に示した eCDS 上のエラー及び警告一覧、及び同別紙で特定した eCDS 上の警告に関して FIL/LOI 由来の製品には 62 %、その他の部位に主に由来する製品には 38 % の回収率を適用すること
- That Members submit Quarter 4 2026 CDS data by **28 February 2027**;
  メンバーは、2026 年第 4 四半期の CDS データを **2027 年 2 月 28 日まで**に提出すること
- That Members provide the details of their eCDS Administrators (those users that will have the Government user admin' role) to the Secretariat by 31 December 2026;
  メンバーは、2026 年 12 月 31 日までにそれぞれの eCDS 管理者（政府ユーザー管理者の役割を割り当てられるユーザー）の詳細を事務局に提供すること
- The proposed eCDS workplan; and
  eCDS 作業計画案
- The proposed eCDS budget.
  eCDS 関連予算案

Prepared by the Secretariat
事務局作成文書

別紙は英語版のみ

Attachment A

Proposed Product Types and Descriptions for REEFs and the Export Section of CMFs

Code	Name	Description
BLO	Block	Tuna block/Kawara, produced from the loin.
BM / TR	Belly Meat/ Toro	Any fatty meat from the underside or belly of the tuna.
CHK / HOH	Cheek / Hoho Niku	Any meat from the cheek area of the tuna below the eyes.
CHN / NOD	Chin Meat / Nodo	Any meat from the lower jaw or throat of the tuna.
CUB	Cubes	Diced pieces of tuna loin.
HED	Head meat	Meat around the top of the head, above the eyes includes meat surrounding the eye.
KAM	Kama	Collar meat. Includes any meat from between the head and the gills of the tuna.
KIR	Kiriotoshi	Off-cuts, or irregular slices of tuna left over from the production of Saku.
LOI	Loins	Boneless lengthwise quarter of the tuna.
NAK	Nakaochi	Scraped meat from Ribs and backbone.
NEG	Negitoro genryo	Minced tuna meat.
OT	Other	Other processed meat not covered by processed codes in this table.
SAK	Saku	Strips cut from Kawara/Block. [This includes product further processed from Saku, such as sushi-neta and sashimi.][2]

Attachment B
eCDS Errors and Warnings
new checks are highlighted green changes are highlighted yellow

i) Catch Tagging Data

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Tag Number	• Must be present • Must be a unique tag number amongst all the CTFs for this particular CMF • Must not be a tag number in the list of lost/discarded/broken tags reported to the Secretariat	Error	No
	• Must be a unique tag number amongst all the CTFs for other CMFs (i.e. not including the CTFs for this CMF)	Error	Yes[13]
Type	• Must be present • Must be in the list of current product types	Error	No
Weight	• Must be present • Must be a number between 1 and 300kg	Error	No
	• Should normally a number between 9 and 150kg	Warning	n/a
Fork Length	• Must be present • Must be a number between 10 and 300cm	Error	No
	• Should normally be a number between 20 and 200cm	Warning	n/a
Gear code	• Must be present • Must be in the list of gear codes • Must be "FARM" if the CMF is for a FARM. Must not be "FARM" if the CMF is for the wild fishery	Error	No
Statistical area	• Must be present • Must be in the range of 1-15 • Must not be "3" unless the catch Member is Australia	Error	No
	• Should normally be "3" for farms • Should not normally be 11, 12, or 13.	Warning	n/a
Month of Harvest	• Must be present • Must be no more than 3 years in the past and not be in the future.	Error	No
Certification	• Must be present • Must have an eCDS user type of Fishing vessel master, Fishing vessel representative, or Farm Operator.	Error	No

Commented [Sec1]: Warning for the wild fishery when LL is not the selected gear types as been removed to recognise different gear types used by Member vessels.

[13] This is to ensure SBT trade is not prohibited where the duplicate tag number may be caused by another CMF.

ii) Catch Monitoring Form (CMF)

Catch / Harvest Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Vessel Name	For wild fishery only • Must be present • Must be on the list of authorised vessels (past or present)	Error	No
	For wild fishery only • Must be an authorised vessel for the months in which fishing occurred	Error	Yes
Farm Name	For farmed SBT only • Must be present • Must be a currently authorised farm	Error	No
Processor name and address	If applicable • Should be present	Warning	n/a
Product State	• Must be present • Must be either "F" or "FR"	Error	No
Type	• Must be present • Must be in the list of current product types	Error	No
Month of Catch/Harvest	• Must be present • Must be no more than 3 years in the past and not be in the future.	Error	No
	• Should be within the dates of the fishing season selected	Warning	n/a
Gear code	• Must be present • Must be in the list of gear codes • Must be "FARM" if the CMF is for a FARM. Must not be "FARM" if the CMF is for the wild fishery	Error	No
CCSBT Statistical area	• Must be present • Must be in the range of 1-15 • Must not be "3" unless the catch Member is Australia	Error	No

	• Should normally be:
	  ○ 1, 2, 13 for Indonesia
	  ○ 3 for farms
	  ○ 2, 3, 4, 7, 8 for Australia
	  ○ 5 or 6 for New Zealand
	  ○ 9, 14, 15 for South Africa
	• Should not normally be 11, or 12.
		Warning	n/a

Net Weight (kg)	• Must be present • Must be a number greater than zero	Error	No
Total Number of Whole Fish	If the product type is for whole fish (RD/GGO/GGT/DRO/DRT): • Number must be present and be at least "1" Otherwise, if the product type is for fish parts: • Number can be empty	Error	No
Weight/Number	If product type is for whole fish: • Average weight in each fish description row must be between 1 and 300kg	Error	No

Commented [Sec2]: Processor name and address is a combined field now.

Commented [Sec3]: Warning for the wild fishery when LL is not the selected gear types as been removed to recognise different gear types used by Member vessels.

	If product type is for whole fish: • Average weight in each fish description should normally be between 9 and 150kg	Warning	n/a
Description of Fish sub-section	• There must be at least one line of fish details	Error	No
Validation (catch/harvest)	If present (it is not required for transhipments at sea) • Must be a currently authorised validator If the CMF is not for an export transhipped at sea: • Validation by authority must be provided	Error	No

Transhipment Section

These checks only apply if a transhipment is being/has been conducted

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?[14]
Transhipment Date	• Must be present	Error	n/a
CCSBT Statistical Area	For at-sea transhipments only • Must be present • Must be in the range of 1-15 • Must not be "3" unless the catch Member is Australia	Error	n/a
	For at-sea transhipments only • Should Not normally be 3, 4, 5, 6, 7, 9, 10, 12	Warning	n/a
	For in-port transhipments • Must be empty	Error	n/a
Name of Receiving Vessel	• Must be present • Must be on the list of authorised carrier vessels (past or present)	Error	n/a
	• Must be an authorised carrier vessel on the date of transhipment	Warning	n/a
FV Master Name	• Must be present	Error	n/a
CV Master Name	• Must be present	Error	n/a
Observer Name	Only for transhipment at sea • Must be present	Warning	n/a
Transhipment Certification	• Must be present • Must have an eCDS user type of Fishing vessel master or Fishing vessel representative.	Error	n/a

Export Section

These checks only apply if the SBT are being exported

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?

[14] There is no validation of the transhipment section, so all errors are shown as n/a for validator override.

Commented [Sec4]: Moved from export section to transhipment section.

Commented [Sec5]: Changed to a warning as there is no validation of the transhipment section to allow for validator override.

Commented [Sec6]: Only one certification is required on the transhipment section so this has been changed to the name needing to be present, but the certification by each master and observer is not required.

Commented [Sec7]: Only one certification is required on the transhipment section so this has been changed to the name needing to be present, but the certification by each master and observer is not required.

Commented [Sec8]: Only one certification is required on the transhipment section so this has been changed to the name needing to be present, but the certification by each master and observer is not required.

Commented [Sec9]: Changed to a warning as there is no validation of the transhipment section to allow for validator override. Also allows for cases of force majeure where observer may not be present.

Expected Date of Export	For transhipments in-port and non-transhipping exports only • Must be present	Error	Yes
	• Should occur after the harvest date and transhipment date (if transhipment occurred).	Warning	n/a
Point of Export	For transhipments in-port and non-transhipping exports only • Must be present	Error	No
	For catches/harvests by AU, ID, JP, KR, NZ, ZA • Point of Export should normally be from the Member's territory.	Warning	n/a
Destination	• Must be present • Must not be the same as the State/Fishing Entity for the point of export	Error	No
Is the type of the fish being exported different from the Catch/Harvest section?	If ticked: • At least one line of product information (type and weight) must be entered. • Total product weight must be less than or equal to total product weight recorded in the harvest section.	Error	No
	If ticked: • The total converted whole weight (based on recovery rate if applicable) of fish being exported should not exceed the converted whole weight of fish from all preceding documents.	Warning	n/a
Company Name of Importer	• Must be present	Error	Yes
Address of Importer	• Must be present	Error	Yes
Exporter Certification	• Must be present • Must have an eCDS user type of Exporter	Error	No
	• Exporter License No./Company should normally be provided	Warning	n/a
Validation (export)	• Must be a currently authorised validator • Must not be the same as the person who provided the export certification	Error	No

Commented [Sec10]: Warning identified for the use of the proposed recovery rates.

Landing of Domestic Product

These checks only apply if the SBT are being landed domestically

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)? [15]
Type	• Must be present • Must be in the list of current product types	Error	n/a
Weight	• Must be present • Must be a number greater than zero	Error	n/a

[15] There is no validation of the LDP section, so all errors are shown as n/a for validator override.

	• The sum converted total whole weights should be within +/-5% of the sum total of the converted whole weights in the Description of Fish Section.	Warning	n/a
Number of Whole Fish	If the product type is for whole fish (RD/GGO/GGT/DRO/DRT): • Number must be present and be at least "1" Otherwise, if the product type is for fish parts: • Number can be empty	Warning	n/a
Certification by Initial Receiver	• Must be present • Must have an eCDS user type of Initial Receiver (of domestic product) or Member Official.	Error	n/a

Import Section

These checks only apply if the SBT have been exported

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?[16]
Point of Import	• Must be present	Error	n/a
	• This should be the same Country/Fishing Entity as the Destination for the export	Warning	n/a
Type	• Must be present • Must be in the list of product types	Error	n/a
Weight	• Must be present • Must be a number greater than zero •	Error	n/a
	• The sum converted total whole weights must be within +/-5% of the sum total of the converted whole weights in the Description of Fish Section	Warning	n/a
Number of Whole Fish	If the product type is for whole fish (RD/GGO/GGT/DRO/DRT): • Number must be present and be at least "1" Otherwise, if the product type is for fish parts: • Number can be empty	Warning	n/a
Certification by Importer	• Must be present • Must have an eCDS user type of Importer or Member Official. • Not permitted to certify unless the catch harvest and export sections are validated	Error	n/a

Cross-checks against FSFs

For farm CMFs only

[16] There is no validation of the import section, so all errors are shown as n/a for validator override.

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
General	• At least one FSF must be linked to this CMF	Error	Yes
Farm Name	• The CMF Farm name must be listed in the Farm Transfer Section of each FSF linked to this CMF	Error	Yes

Cross-checks against Catch Tagging Data

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
General	• If 'whole' product types are recorded on the CMF, then at least one CTF must be linked to this CMF	Error	Yes
Weight	For SBT on the CMF that have a whole product type: • The converted total whole weight of SBT on the CTF must be within +/- 10% of the total converted whole weight of the CMF Description of Fish section	Error	Yes
	For SBT on the CMF that have a whole product type: • The converted total whole weight of SBT on the CTF should be within +/- 5% of the total converted whole weight of the CMF Description of Fish section	Warning	n/a
Number	• The total number of whole fish on the CMF and the total number of associated fish on linked CTFs must be the same	Error	Yes

iii) Re-export/Export after Landing of Domestic Product Form (REEF)

REEF Header

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Export Type	• Choice must be made between a Re-Export or an Export after Landing of Domestic Product	Error	No
Full/Partial Shipment	• Choice must be made between a Full shipment and a Partial shipment	Error	No
Lists of Preceding Documents	• There must be at least one valid line in the list of preceding CMF documents or the list of preceding REEF documents	Error	No
CMF Document Number	• If present, the document number must be for a CMF that has been certified by the receiver of a landing of domestic product or import	Error	No

CMF Access Key	• If a CMF document number is present as a preceding document, the correct Access Key for this document must be present	Error	No
REEF Document Number	• If present, the document number must be for a REEF that has been certified by the importer	Error	No
REEF Access Key	• If a REEF document number is present as a preceding document, the correct Access Key for this document must be present	Error	No

Export Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Exporting State / Fishing Entity	• Must be present	Error	No
	• Must be a Member, CNM, or OSEC	Error	Yes
Point of Export (State or Province)	• Must be present • Must be in the list of export State or Provinces	Error	No
Point of Export (city)	• Must be present	Error	No
Processor name and address	If applicable • Should be present	Warning	n/a
Description of fish being exported	There must be at least one line of fish details	Error	No
Product	• Must be present • Must be either "F" or "FR"	Error	No
Type	• Must be present • Must be in the list of current product types	Error	No
	• If 'Other' product type has been used, the user should check and confirm that no existing product types can be used	Warning	n/a
Weight	• Must be present • Must be a real number greater than zero	Error	No
Number	If the product type is for whole fish (i.e. RD/GGH/GGO/GGT/DRO/DRT): • Number must be present and be at least "1" Otherwise, if the product type is for fish parts: • Number can be empty	Error	No
Weight/Number	If product type is for whole fish (i.e. RD/GGH/GGO/GGT/DRO/DRT): • Average weight in each fish description row must be between 1 and 300kg	Error	No
	If product type is for whole fish (i.e. RD/GGH/GGO/GGT/DRO/DRT):	Warning	n/a

Commented [Sec11]: This is initially allowed for validator override pending decisions in relation to the landing of SBT to container vessels.

Commented [Sec12]: Processor name and address is a combined field now.

	• Average weight in each fish description should normally be between 9 and 150kg		
Destination	• Must be present • Must be in the list of destinations • Must not be the same as the State/Fishing Entity for the point of export	Error	No
Company Name of Importer	• Must be present	Error	Yes
Address of Importer	• Must be present	Error	Yes
Exporter Certification	• Must be present • Must have an eCDS user type of Exporter.	Error	No
	• Exporter License No./Company should normally be provided	Warning	n/a
Validation (export)	• Must be a currently authorised validator • Must not be the same as the person who provided the export certification	Error	No

Import Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Point of Import	• Must be present	Error	No
	• This should be the same Country/Fishing Entity as the Destination for the export	Warning	n/a
Type	• Must be present • Must be in the list of current product types	Error	No
Weight	• Must be present • Must be a number greater than zero	Error	No
	• The sum converted total whole weights must be within +/-5% of the sum total of the converted whole weights in the Description of Fish Being Exported Section	Warning	n/a
Number of Whole Fish	If the product type is for whole fish (RD/GGO/GGT/DRO/DRT): • Number must be present and be at least "1" Otherwise, if the product type is for fish parts: • Number can be empty	Warning	n/a
Certification by Importer	• Must be present • Must have an eCDS user type of Importer or Member Official.	Error	No

Checks Against Preceding Documents

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
General	• The total weight of fish being exported must not exceed the total weight of fish from all preceding documents • The total number of fish being exported must not exceed the total number of fish from all preceding documents	Error	No
	• The total converted whole weight (based on recovery rate if applicable) of fish being exported should not exceed the converted whole weight of fish from all preceding documents.	Warning	n/a

Commented [Sec13]: Warning identified for the use of the proposed recovery rates.

iv) Farm Stocking Form (FSF)

Catching Vessel Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
First fishing date	• Must be present • Must be no more than 1 year in the past and not be in the future	Error	No
Last fishing date	• Must be present • Must be no more than 1 year in the past and not be in the future • Must be greater than or equal to the first fishing date • Must be no more than 100 days after the first fishing date	Error	No
Catching vessel	• Must be present • Must be on the list of authorised vessels (past or present)	Error	No
	• Must be an authorised vessel for the period in which fishing occurred	Error	Yes
Statistical area of catch	• Must be present • Must be in the range of 1-15	Error	No
	• Should normally be "3, 7 or 8" for farms	Warning	n/a

Towing Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Date tow commenced	• Must be present • Must be no more than 1 year in the past and not be in the future. • Must be greater than or equal to the first fishing date	Error	No

Tow vessel name	• Must be present • Must be on the list of authorised vessels (past or present)	Error	No
	• Must be an authorised vessel on the date that towing commenced	Error	Yes
Towing details sub-section	• There must be at least one line of towing details (date tow commenced and tow vessel)	Error	No
Number of tow cages	• Must be present • Must be an integer greater than or equal to 1 and less than or equal to 25	Error	No
First tow date	• Must be present • Must be no more than 1 year in the past and not be in the future • Must be greater than or equal to the first fishing date	Error	No
Last tow date	• Must be present • Must be no more than 1 year in the past and not be in the future • Must be greater than or equal to the first tow date • Must be no more than 120 days after the first tow date	Error	No
Number of mortalities	• Must be present • Must be a real number greater than or equal to 0 and less than or equal to 500	Error	No
	• Should be a real number less than or equal to 200	Warning	n/a
Weight of mortalities	• Must be present • Must be a real number greater than or equal to 0 and less than or equal to 10,000 kg	Error	No
	• Should be a real number less than or equal to 3,000 kg	Error	No

Farm Transfer Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Farm Name	• Must be present • Must be an authorised farm within the period from first to last farm transfer	Error	No
First transfer date	• Must be present • Must be no more than 1 year in the past and not be in the future • Must be greater than or equal to the last of the dates the tows commenced	Error	No
Last transfer date	• Must be present • Must be no more than 1 year in the past and not be in the future • Must be greater than or equal to the first transfer date	Error	No

	• Must be no more than 100 days after the first transfer date		
Average weight of fish (kg)	• Must be present • Must be a real number between 1 and 100kg	Error	No
	• Should be a real number from 10 to 25kg	Warning	n/a
Method of weight estimation	• Must be present • Must be a valid weight estimation method. At present, these are 40FS, 100FS, SV	Error	No
Total weight (kg)	• Must be present • Must be a number greater than zero	Error	No
Number of fish	• Must be present • Must be an integer greater than zero	Error	No
Total weight / Number	• Must equal the average weight entered to within 0.5 kg	Error	No
Farm transfer details sub-section	• There must be at least one farm transfer record	Error	No

Certification and Validation Sections

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Certification by Quota holder	• Must be present • Must have an eCDS user type of Farm Operator.	Error	No
Validation	• Must be present • Must be a currently authorised validator • Must not be the same as the person who provided the Certification by Quota Holder	Error	No

v) Farm Transfer Form (FTF)

Transferring Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Transferring farm	• Must be present • Must be an authorised farm as of the date of tow	Error	No

Towing and Receiving Section

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Date of tow	• Must be present • Must be no more than 6 months in the past and not be in the future	Error	No
Towing vessel	• Must be present	Error	No

	• Must be on the list of authorised vessels (past or present)		
	• Must be an authorised vessel on the date of towing	Error	Yes
Estimated weight of fish	• Must be present • Must be a real number greater than zero	Error	No
Estimated number of fish	• Must be present • Must be an integer greater than zero	Error	No
Estimated weight / Estimated number	• Must be present • Must be a real number between 1 and 300kg	Error	No
	• Should be a real number from 9 to 50kg	Warning	n/a
Receiving farm	• Must be present • Must be an authorised farm as of the date of tow • Must not be the same as the transferring farm	Error	No

Certification Section

Transferring and Receiving Farm

Field *(or collection of fields)*	Check to be conducted	Error / Warning	Is validator override allowed (with explanation)?
Certification by transferring farm	• Must be present • Must have an eCDS user type of Farm Operator • Must not be the same user as the certification by the transferring farm	Error	No
Certification by receiving farm	• Must be present • Must have an eCDS user type of Farm Operator • Must not be the same user as the certification by the transferring farm	Error	No