



CCSBT-CC/2210/16

## Progress Update on the CCSBT's Online Data Submission / Access Project (eSBT)

### Introduction

This paper provides an update on the progress of the development of the web-based system for Online Data Submission/Data Access tools, known as eSBT. The project proposal was presented to Members at the Thirteenth Meeting of the Compliance Committee (CC13) in paper CCSBT-CC/1810/22, an update provided to Members at the Fourteenth Meeting of the Compliance Committee (CC14) in paper CCSBT-CC/1910/13, the Fifteenth Meeting of the Compliance Committee (CC15) in paper CCSBT-CC/2010/14, and the Sixteenth Meeting of the Compliance Committee (CC16) in paper CCSBT-CC/2110/14.

### Progress

Table 1 shows the components of the system developed. Progress was good and within budget, with most of the planned work for the project having been completed. The system has been deployed to the production cloud server for use by Members, with all Members using the system at the time of writing.

Members have been updating Monthly Catch Report data and Authorised Validator information using eSBT, which is now the principal source of information for those data. The Secretariat has been updating Authorised Validator information for most Members.

A user manual has been developed for eSBT. The user manual is available [here](#) and is also available from the Help menu of eSBT itself.

**Table 1:** Development progress against elements of the system

Commencement Year	Component Description	Status
2019	<b>(PREREQUISITE FOR ALL OTHER ITEMS)</b> 1. Coding of required TUFMAN 2 framework elements including: <ul style="list-style-type: none"> <li>• User authentication</li> <li>• User authorisation</li> <li>• User administration</li> <li>• Enabling visibility rules</li> <li>• Enabling notifications</li> <li>• Documentation</li> <li>• Maintenance</li> <li>• Deployment (to in-house server)</li> </ul>	Completed
	2. Monthly catch reports: <ul style="list-style-type: none"> <li>• Populate with all current and historical monthly catch data</li> <li>• Submit, display and edit</li> </ul>	Completed
	3. Authorised validators: Submit, display and edit (no bulk upload)	Completed
2020	4. Authorised vessels (FVs & CVs): Submit, display and edit (bulk upload is separate – see item 5)	Completed – Ready for deployment

	5. Authorised vessels (FVs & CVs): • Include a bulk upload facility	Completed – Ready for deployment
	6. Automated reminder facility: • To provide system-wide automated data submission reminders	Removed
	7. Maintenance/ bug fixes: • As required	Completed
	8. Cloud hosting: • Move to cloud-hosting	Completed
<b>2021</b>	9. Maintenance/Enhancements/bug fixes: • As required	Completed
	Deploy final version for use by Members	Completed

### Work remaining for 2022

The final element remaining is the deployment of the Authorised Vessels module. This has been completed and tested by the Secretariat and is ready to be deployed and used by Members. The Secretariat has considered the timing of when to make this feature live and decided to coincide with the upgrade of the CCSBT website<sup>1</sup> that will commence in August 2022. The redevelopment of the website will include a redesign of the Authorised Vessels page to display data taken directly from the eSBT database. This will mean that any updates made by Members or the Secretariat to Authorised vessels on eSBT will be instantly available on the CCSBT website. The exact timing of when the new CCSBT website will be made live has yet to be determined but will be the end of 2022 or early 2023.

When live, Members will maintain their Authorised Vessels by either:

- Adding and modifying information one vessel at a time using eSBT; or
- Submitting bulk vessels lists to the Secretariat, who will update eSBT.

### Proposed work for 2023-2025

At this stage no extra work is planned, but a budget of \$5,000 is proposed for maintenance, enhancements and bug fixes as required.

Year	Component Description	Estimated Cost (rounded)
<b>2023</b>	Maintenance/Enhancements/bug fixes: • As required	\$5,000
<b>2024</b>	Maintenance/Enhancements/bug fixes: • As required	\$5,000
<b>2025</b>	Maintenance/Enhancements/bug fixes: • As required	\$5,000

### Prepared by the Secretariat

<sup>1</sup> The CCSBT website was developed in Drupal 7, which will no longer be officially supported from November 2023, and will be upgraded to Drupal 10.