## Time cost development's estimation WG April 2022

## Questions:

- 1. Report section No. / Reference nº 5.5.6.: Mortality during towing voyage / 6.23. Annex 11 of Rec. 21-08: Treatment of dead and/or lost fish.
- 2. **Report section No. / Reference in "i2022 eBCD TWG"**-report: Button for deleting active user sessions/cookies. It was decided to request a time/cost estimation of this analysis.
- 3. Report section No. / Reference nº 5.4.2: Cross-checks the total catch's average weight and the samplings average weight -4. Tagging.
- 4. Report section No. / Reference nº 27: Farm CPCs shall endeavour to ensure that the growth rates derived from the eBCDs are coherent with the growth rates published by the SCRS. If significant discrepancies are found between the SCRS tables and growth rates observed, that information should be sent to the SCRS for analysis.
- 5. Report section No. / Reference no 138: If following an inspection at sea or an investigation, the number of fish is found to be more than 10% different to that declared in the ITD and eBCD, the eBCD shall be amended by the CPC competent authority of the donor operator to reflect the result of the investigation.

In the above issues, we have different questions we need to clarify in order to be able to do an accurate proposal. There is diverse information regarding every issue, so our doubts are described below in each issue.

1. Report section No. / Reference nº 5.5.6.: Mortality during towing voyage / 6.23. Annex 11 of Rec. 21-08: Treatment of dead and/or lost fish.

In Rec 21-08 explains in 'Treatment of fish that die during first transfer', how to deal with fish dead in the first transfer. In November 2021 a new version was updated in the system, this version included an adaptation of the transfers controlling the traceability of dead fishes in parallel transfers. This means that now the system control the traceability for dead and live fishes correctly. However it is not working as explain in this recommendation section. Right now, the system is working as following illustrated in the example.

Example: we will use a real incident received for support from a flag in January 2022. There were an inconsistency in an eBCD, because only one fish was dead before the LT, but two were registered in the system, and an inconsistency appears. The data in that moment registered in the system were the following:

	No. Fish	Kilos	Dead No. Fish	Dead kilos
CA	538	74008,772	1	90
LT	537	73918,772		
TF	537	73918,772	1	90
CG	537	73918,772		

In this case as said before only 1 fish was dead before the LT, the correct data for the system would have been the following:

	No. Fish	Kilos	Dead No. Fish	Dead kilos
CA	538	74008,772	1	90
LT	537	73918,772		
TF	537	73918,772		
CG	537	73918,772		

As the system works, if the dead fish died before LT should be discount from LT as it is shown in the table. Besides, if there were another dead fish died after the LT (during or after the TF but before CG), this would be add to the field 'Dead fish' in the TF section. The data would be as follows:

	No. Fish	Kilos	Dead No. Fish	Dead kilos
CA	538	74008,772	1	90
LT	537	73918,772		
TF	536	73828,772	1	90
CG	536	73828,772		

For the system, the data of this table implies that there were one dead fish before LT of 90 kg, for that reason, the number of fish is one less in the LT and 90 kg less also. There were another dead fish after LT of another 90 kg, for that reason this fish is included in the dead fish fields in the transfer, therefore in the description of the cage is must have one less fish and the correspondent less kilos (90 in this case).

Drawing this data in a diagram, these are the possibilities for the data in the system if the dead fish is tradeable:



As it is said in the recommendation 21-08 paragraph 5: 'The total quantities reported in Sections 3 and 4 shall be equal to the quantities reported in Section 2, after deductions of all the mortalities observed between the catch and completion of the transfer'. For what we understand the system it is not working, as specify in this paragraph.

After the explanation of how the system is working, therefore before doing a proposal of the discussion made of this matter on the WG, we prefer to let you know how it is the system working right now with dead fishes. As for doing a proposal analysis of how to include the declaration of dead fishes during transport operations or during caging, this is the base from which it would be proposed.

## 2. Report section No. / Reference in "i2022 eBCD TWG"-report: Button for deleting active user sessions/cookies. It was decided to request a time/cost estimation of this analysis.

Referring to this analysis, we would like to emphasize that with erasing the cookies of the browser the problem disappears. As USA seem to have a big problem with this issue, we would like to understand the circumstances of this problem.

We would be grateful if these questions might be answer before doing a cost time analysis.

- 1. Have it been detected if the problem is with a specific profile?
- 2. Have they detected specific users/ companies having this problem?
- 3. Do user with this problem use the button 'Logout' of the system when finishing using the system?
- 4. Browsers when this usually occur?
- 5. Do they have problems to access after deleting the cookies in the browser as explain in the document 'eBCD Session\_blocking\_information\_v2'?
- 6. When these episodes usually happened? (Using actively the system, after using it and leave the session open,...)

- 7. Have they been incidents that the USA support has received upon this issue? We would be grateful if some examples could be sent to us.
- 3. Report section No. / Reference nº 5.4.2: Cross-checks the total catch's average weight and the samplings average weight -4. Tagging.

We need to know what kind of cross checks needs to do the system, in order to meet the correct criteria. With this information, we can do a proposal of the implementation in the system.

4. Report section No. / Reference nº 27: Farm CPCs shall endeavour to ensure that the growth rates derived from the eBCDs are coherent with the growth rates published by the SCRS. If significant discrepancies are found between the SCRS tables and growth rates observed, that information should be sent to the SCRS for analysis.

With this paragraph, our doubts are around the growth rates, as there are not growth rates include in the system. Therefore, before analyse how to inform SCRS of this discrepancy, we need to analyse how to include growth rates into the system.

Therefore, we would like to confirm if this is what it is expected, and that if this is the case, we will need information related to the growth rates, in order to try to define how to include them in the system.

5. Report section No. / Reference nº 138: If following an inspection at sea or an investigation, the number of fish is found to be more than 10% different to that declared in the ITD and eBCD, the eBCD shall be amended by the CPC competent authority of the donor operator to reflect the result of the investigation.

Referring to this paragraph, in this analysis we would like to know if it will be necessary with an inconsistency in the eBCD informing of this fact, or it is necessary to include anything else in the eBCD to alert of this issue.

Will it be an informative inconsistency, or it will be necessary to delimit the actuations on the eBCD when this discrepancy appears?