



FOCUS GROUP ON PECFR FOR MARINE FISH PRODUCTS

Pedro Reis Santos
Secretary General

Online (Zoom)
Friday, 3 December 2021

AGENDA (CET TIME ZONE)

- 14:00 Welcome from the Secretary General, Pedro Reis Santos
- 14:05 Adoption of the agenda and of the last meeting minutes (18.11.21)
- 14:10 Action points of the last meeting
- 14:15 Written Questions to the Technical Secretariat
- 10:30 Training Session on PEF in the Marine Fish Sector
- 10:50 First Open Public Consultation
- 15:50 AOB
- 15:55 Summary of actions points

16:00 End of the meeting

ACTION POINTS (18 NOVEMBER 2021)

Next meeting

- Secretariat to circulate a Doodle poll to determine the date of the next meeting (last week of November / first week of December)
 - Doodle poll was circulated

PEF Methodology

- Secretariat to submit written questions to the Technical Secretariat
- Secretariat to contact the Technical Secretariat and the European Commission to organise a training session, including practical examples, about PEF methodology
 - Written questions submitted and answered
 - DG ENV and DG MARE expressed willingness to organise a training session

Agribalyse

- Presentation about the Agribalyse system to take place in a future meeting
 - Presentation by Solène Chambard scheduled

PEF METHODOLOGY

➤ **Written Questions to the Technical Secretariat**

- **Overview and exchange of views**

➤ **Training Session on PEF in the Marine Fish Sector – Scope:**

- What is a PEFCR and why is important to develop it
- How a PEFCR is developed
- What is the scope (FU) of the marine fish PEFCR
- Which are the primary data, when do you need to use primary data, will it be too difficult for SMEs to do?
- Who can perform a PEF study in compliance with a PEFCR
- How comparability works in a PEFCR? How are datasets built and how can you ensure that boundaries are comparable?
- How is a PEFCR maintained/updated in the future?
- How do PEF results contribute to the sustainability of the sector?

PEFCR – REQUIREMENTS: LIFE CYCLE INVENTORY

- Minimum list of mandatory processes that shall always be modelled with primary/company-specific data
- Without these primary/company-specific data, this PEFCR cannot be applied

➤ **List of mandatory company-specific data – Farmed products**

- Feed efficiency in grow out
- Energy use at the fish farm and by vessels supporting fish grow out and transport of fish from grow out to preparation
- PEF profile of the feed
- Direct emissions from the fish farm (uneaten feed, faeces and chemicals)
- Fish mass balance over the farming stage
- Relative value/price of the fish co-products
- Use of fresh water for fish grow out and juvenile production
- Mass of waste generated and type of handling it is sent to
- Management of wastewater and sludge from land-based systems

PEFCR – REQUIREMENTS: LIFE CYCLE INVENTORY

➤ List of mandatory company-specific data – Wild products

- Energy (fuel) use in fishery
- Emission of refrigerants from fishing vessel
- Fish mass balance of fishery
- Yield in preparation onboard the fishing vessel (species-specific yield)
- Energy use for onshore preparation
- Relative value/price of the fish co-products from fishing
- Bait, amount of bait used and type

PEFCR – REQUIREMENTS: LIFE CYCLE INVENTORY

- **List of mandatory company-specific data – All products (farmed & wild)**
 - Energy use in preparation stage
 - Fish mass balance for the preparation stage
 - Relative value/price of the fish co-products from preparation
 - Type of refrigerants used in preparatoin plant
 - Packaging, bill of materials and mass of packaging per unit fish (both transport and consumer packaging)

PEFCR – REQUIREMENTS: LIFE CYCLE INVENTORY

- **List of processes expected to be run by the company (should be company-specific data) – farmed products:**
 - Production of fertilised eggs
 - Production of juveniles

- **List of processes expected to be run by the company (should be company-specific data) – wild and farmed:**
 - Packaging materials (Bill of Materials) – during production, distribution, and consumer packaging
 - Transport from landing/preparation to retailer/client
 - Fishing gear, production and of life

AOB, ACTION POINTS, END OF MEETING

- **AOB**
- **Summary of action points**
- **End of meeting**