

IFFO RS – Global Standard for Responsible Supply of Marine Ingredients

Workshop on Sustainability and Responsible Sourcing of Marine Ingredients

25th October 2019



IFFO RS Certification





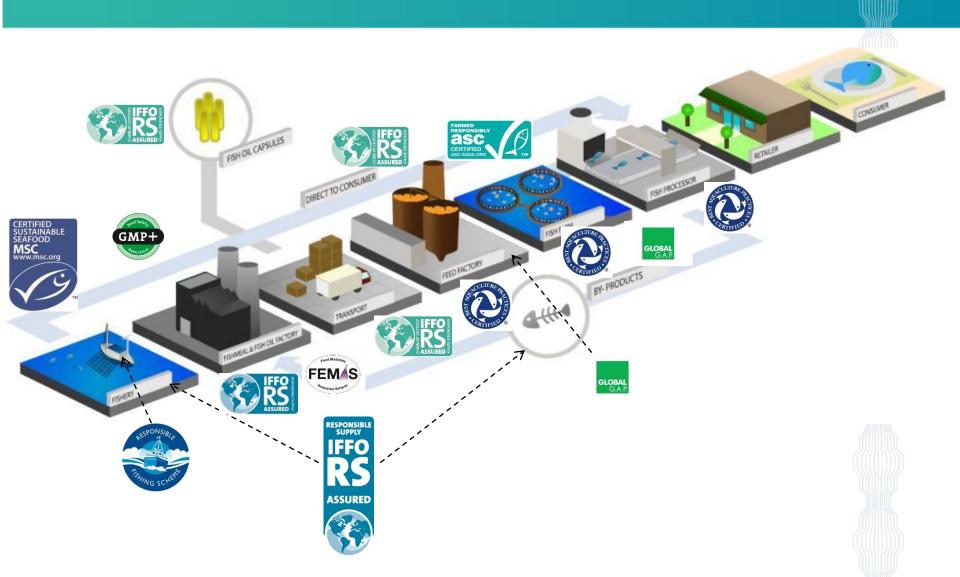


Responsible sourcing
Responsible production
Purity/Safety
Traceable supply



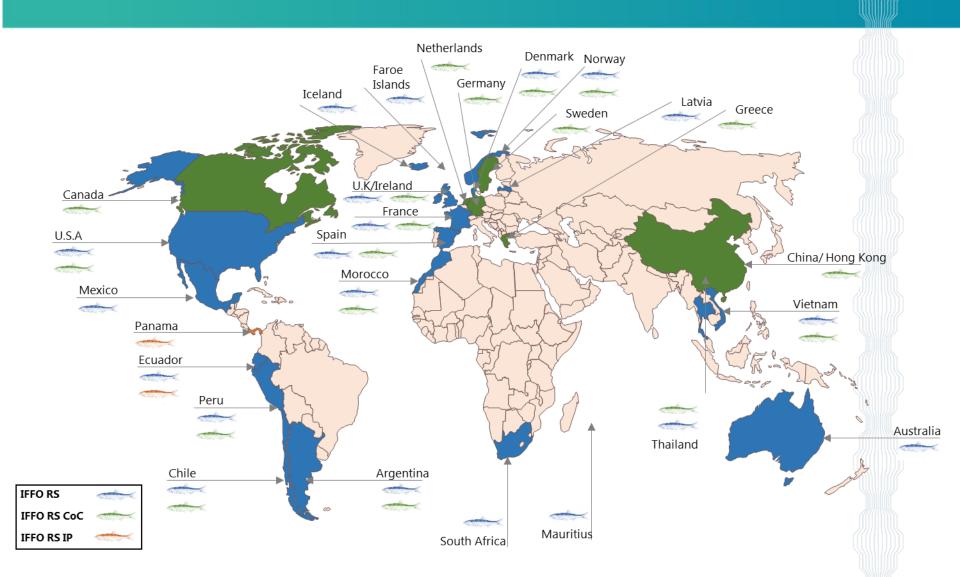


UoC for each Standard





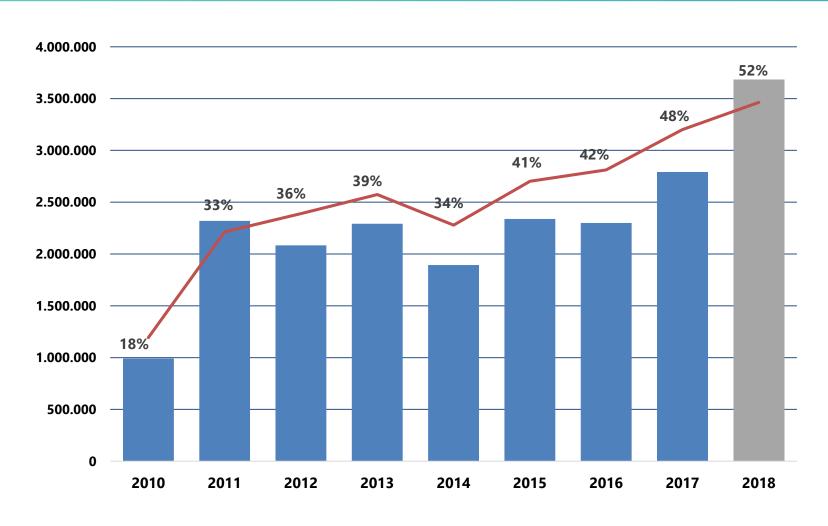
RESPONSIBLE SUPPLY IFFO RS Global Reach





IFFO RS Material – Total Production

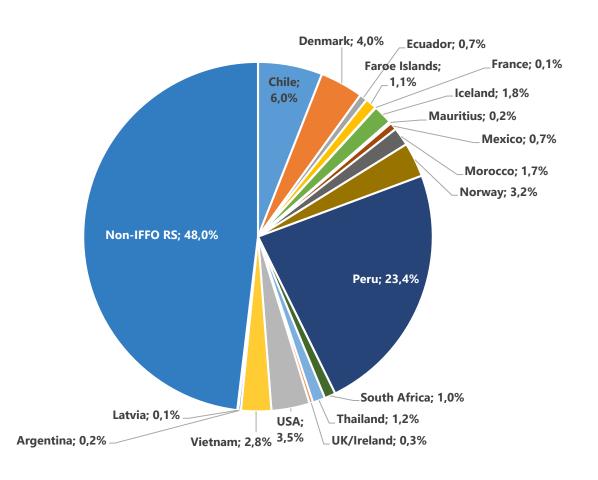






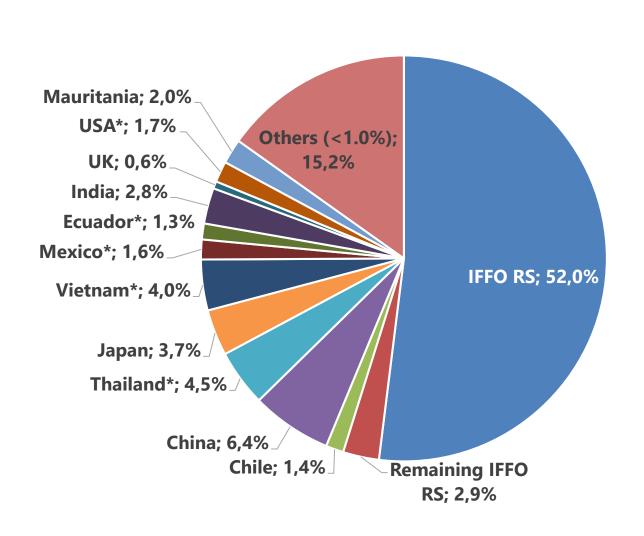
IFFO RS Material – World Production 2018







Estimated Non-Compliant Marine Ingredients 2018



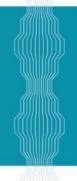


Standards Development

- Developing CoC Standard V2.0 and reviewing the factory Standard towards V2.1
- In accordance to ISEAL, ISO 17065 and following ISO 17067
- Following the UN SDGs, FAO CCRF, benchmarked against different standards (MSC, MSC CoC, Global GAP, BRC) and internationally recognised tools such as GSSI, GFSI.
- Taking into the consideration the requirements of relevant standards such as BAP, Global GAP and ASC
- Taking into consideration the needs of the market (feed producers, nutraceutical, pet food manufacturers and retailers)



IFFO RS CoC V2.0



| Secction | CoC V1.2 | CoC V2.0 | Differences |
|----------|--|--|--|
| 1 | General Principles of Traceability | General Principles of Traceability | New clauses that include supplier approval and monitoring systems including traders, agents / brokers with batch control (KDEs), HACCP/VACCP/TACCP with greater emphasis on material origin. |
| 2 | Traceability within the Supply Chain | Traceability verification and Labelling | Reduced section due to similarities with other clauses in Sec. 1, revised clauses covering mass balance, labelling and segregation in all different activities such as initial storage, processing, final dispatch, final storage, delivery for client, etc. |
| 3 | Traceability and Labeling | Sub-contractors | New section - evaluation and documented control of subcontractors, mass balance exercises and product integrity |
| 4 | | Use of the Certification Logo or Claim | Reinforced section - label verification and control over the use of the IFFO RS logo or claim |
| 5 | | Staff training and Key Representatives Responsibilities | New section - introduction of documented training systems for relevant staff members |



V2 final

Jan/Feb

trial

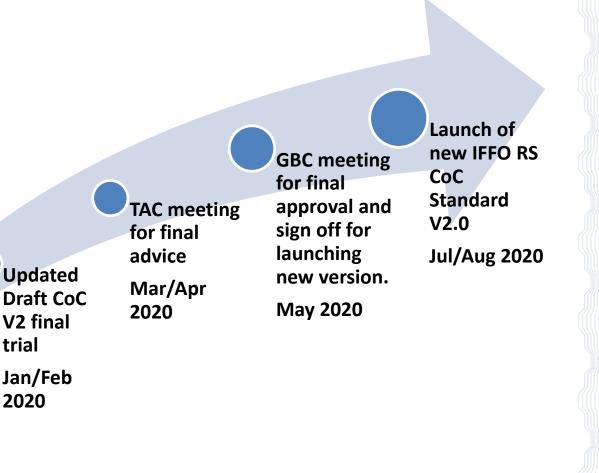
60 days **Public**

Oct to Dec

2019

Consultation 2020

CoC V2.0 Development timeframes





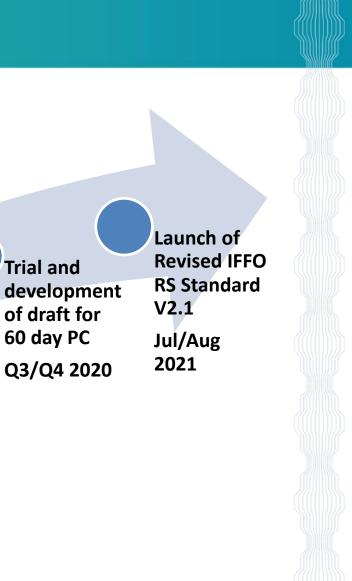
IFFO RS V2.1 Revision



| Seccti | ion | V2.1 | Content |
|--------|-----|-------------------------|---|
| 1 | | Sourcing Practices | Revisiting FAO CCFR, benchmarked against MSC, considering GSSI and considers verification of MSC raw material |
| 2 | | Traceability | Utilising new CoC V2 Standard to include batch control (KDEs), mass balance and traceability exercises, subcontractors, labelling and segregation, product integrity, verification and control of logo/claim and staff competencies |
| 3 | | GMP | To be benchmarked against GFSI standards such as BRC, FSSC 22000 and BAP following the GFSI benchmark tool for recognition |
| 4 | | By-products | Revised section considering raw material supplier approval, monitoring and material origin. |
| 5 | | Social | Revised section considering SA8000, ILO, OHCHR-UN Human Rights |
| 6 | | Environmental | Revised section considering ISO 14001, Naturaland to possibly include water treatment, effluents and possibly CO2 emission |
| 7 | | Community Engagement | Revised section |



IFFO RS V2.1 Revision timeframes



Fishery and To revision criteria revision day Po 2019/2020 Q1/Q

GMP and Environment al sections revisions and ToR for revision 30 day PC Q1/Q2 2020 Inclusion of traceability section (CoC V2.0) and revision of Social and Comm.
Engagement criteria
Q2/Q3 2020



Recognition of Standards

Recognition by Businesses (Sourcing Policies) and Collaboration





Thank you www.iffors.com