DIRECTORATE-GENERAL FOR INTERNAL POLICIES

POLICY DEPARTMENT B STRUCTURAL AND COHESION POLICIES



Policy options for strengthening the competitiveness of the EU fisheries & aquaculture sector

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Objectives of the study

STUDY Requested by the PECH Committee



Policy options for strengthening the competitiveness of the EU fisheries and aquaculture sector



- Identify the internal (EU) and external (non-EU) factors leading to the state of competitiveness of the EU fisheries and aquaculture sector.
- Provide policy recommendations for action at internal and external level that could improve the competitiveness of the sector.



Structure of the Presentation

- **1. Conceptual aspects**
- **2. Evolution of self-sufficiency**
- **3. Extra-EU imports**
- 4. Case Studies
- **5. Factors affecting competitiveness**
- 6. Policy recommendations



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1. Definitions

Competitiveness

 "Degree to which a country can produce goods and services under open market conditions that meet the test of foreign competition, while maintaining and increasing domestic income."

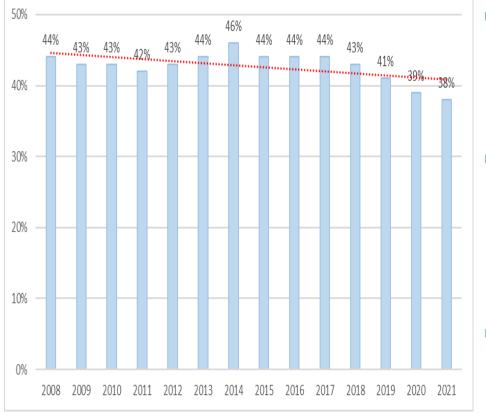
Jombur and Babu (2016)

Self-sufficiency rate (SSR)

A widely accepted indicator for measuring the competitiveness of the fisheries and aquaculture sector. It measures the ability of the EU fisheries and aquaculture producers to meet internal demand. SSR = EU production / EU apparent consumption



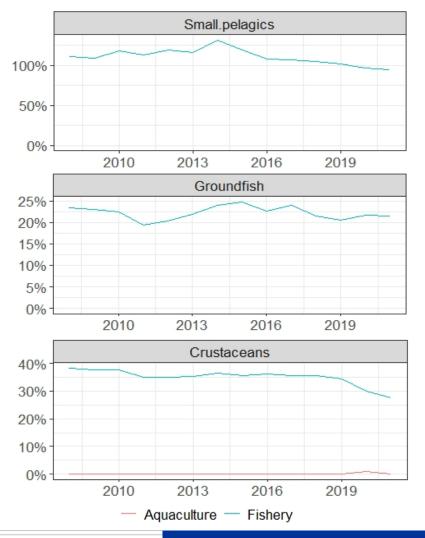
2. Evolution of self-sufficiency (I)



- EU production covers only 38% (2021) of the internal demand: thus, it is highly dependent on imports.
- A share of imported FAPs may not have been produced according to the strict requirements imposed on EU operators.
- No level-playing field between EU producers and many of their competitors.



2. Evolution of self-sufficiency (II



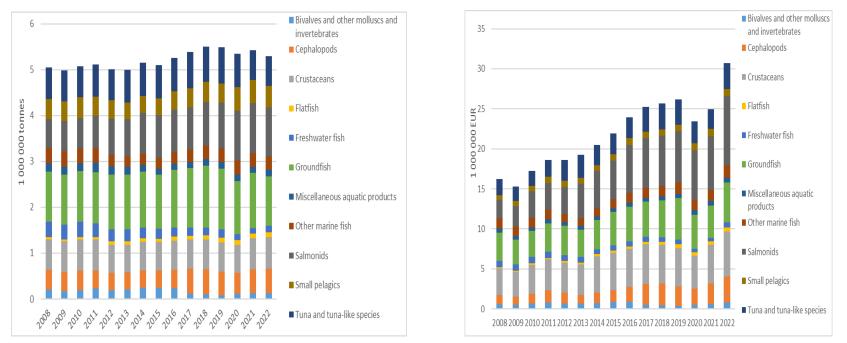
- EU is highly self-sufficient in small pelagics.
- The EU market is highly dependent on foreign producers of groundfish, crustacea, salmonids, and others.
- Groundfish: Changes in abundance due to situations of overfishing leading to strict CMMs may partly explain low self-sufficiency.
- A share of the crustacea imports are coming from countries where alleged lack of sanitary measures.

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3. Extra-EU imports (I)

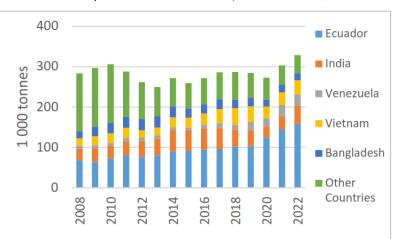
- EU imports of FAPs appear to be fairly stable in terms of volume (+ 5 %) in 2008 – 2022.
- In terms of value, the increase in EU imports is much higher (+ 89%) compared to 2008.





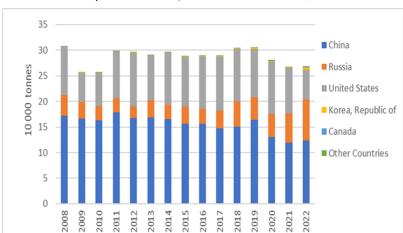
3. Extra-EU imports (II)

- Increasing presence of some suppliers questioned due to non-sustainable practices: China (labour), Ecuador (labour), Vietnam (pangasius production), Morocco (cephalopods, sardines). In other countries IUU fishing is taking place or/suspected. These include Ecuador (EU yellow card in 2019), India and Argentina (squid fishing). Two examples are provided below:
- Crustaceans: There are safety concerns about Vietnamese and Indian warm water shrimp.
- EU whitefish products face competition from low-priced imported substitutes (Alaska pollock, mostly from Russia), which puts pressure on prices. Demand reduced due to increase in prices (inflation).



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Extra-EU imports of warm water shrimp in 1 000 tonnes, 2008-2022



Extra-EU imports of Alaska pollock in 10 000 tonnes, 2008-2022



4. Lessons from case studies

CS1: Whitefish (NWW), CS2: small pelagics (North-sea), CS3: Brexit, CS4: Norway as a competitor

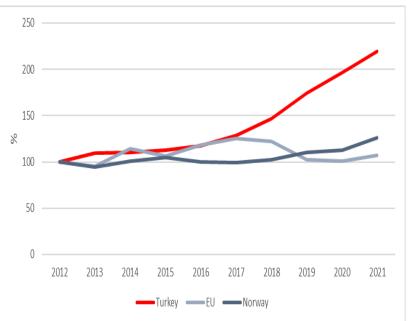
- As part of the EU-UK TCA, significant reductions in fishing opportunities are planned for whitefish and small pelagic stocks (2021 – 2025); the situation after 2026 is unknown.
- The British Overseas Territories are not covered by the TCA, which affects the competitiveness of EU producers dependent on imports (Falkland Islands).
- Norway is becoming a competitor in the EU market for organic aquaculture products.
- Unilateral decisions on small pelagics quotas (IS, FI, GRL). This may lead to overfishing and loss of fishing opportunities. Small pelagic fisheries could be considered unregulated due to the lack of cooperation in quota setting, which may affect fishing opportunities in the future.
- The aquaculture licensing system in Norway could provide useful policy lessons.



5. Factors affecting competitiveness

- A large body of legislation besides CFP, trade, food safety, labour and environmental regulations.
- Increasing restrictions on access to marine resources for fishing and space for aquaculture, and increasing costs affect the competitiveness of the EU fleet vis-à-vis external operators.
 Growth of EU aquaculture production compared to
- Lack of effective customs controls in some MS, which would allow "forum shopping".
- Some countries exporting regularly FAPs to the EU, do not fully observe resources sustainability, labour, quality and hygiene conditions; while subsidising their sectors
- Aquaculture production in **Turkey** is growing fast due to **subsidies** and lower production **costs**.

Growth of EU aquaculture production compared to Norway and Turkey (2012-21)





5. Factors affecting competitiveness

- The EU can do very little to promote sustainable practices in non-EU countries.
- The EU sector can hardly **compete on prices** with non-EU countries.
- Low generational replacement negatively affects competitiveness, particularly in the fishing activity.
- Leadership in international ocean governance obliges the EU to lead by example.



Access to the EU market (I):

- Ensure greater uniformity in the application of customs controls in all Member States to prevent access of non-EU products that do not meet EU standards.
- It should also be made compulsory to label FAPs with the name of the non-EU country under whose flag the vessel operate.
- Strengthen coordination between the EU's trade and fisheries policies, in particular when negotiating trade agreements.



Access to the EU market (II):

- The programme of inspections in non-EU countries should be improved by increasing the number of inspections.
- Improve the collection of trade data from non-EU countries for traceability purposes.
- Investigate production methods in non-EU countries.
- Strengthen food safety and hygiene measures for pangasius and similar non-EU products.



International agreements and relations (I):

- New Sustainable Fisheries Partnership Agreements (SFPAs) should be signed to reduce the dependence on imports.
- It is essential to analyse the economic and social impacts of Free Trade Agreements (FTAs) on the sector.
- Consider whether small pelagic species should be excluded from ATQ schemes.



International agreements and relations (II):

- Renegotiate access to UK waters, particularly in the light of the post-2026 situation.
- Member States should be signatories to all international agreements on decent working conditions in the sector.
- Strengthen cooperation with China through the Blue Partnerships and the fight against IUU fishing.
- Benchmark the experience of Norway with licensing schemes in aquaculture.



EU's structural support to competitiveness:

- Encourage the comprehensive use of EMFAF resources to enhance the competitiveness of the sector in terms of human capacities, markets, and added value.
- Maintain some state aid framework to adjust to the ongoing geopolitical unrest due to the level of energy prices.

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Thanks very much!