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The impacts of COVID-19 on small-scale fisheries in Europe





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Small-scale fisheries in Europe



Socioeconomic importance

- 82% fleet in number (70,400 vessels)
- 47% of employment (52,000 fishers)
- □ 14% of the value of landings (€ 943 million annually)

Provides EU markets with high quality fresh products

High dependence in HORECA channels (food service industry, i.e., hotels, restaurants, cafes)

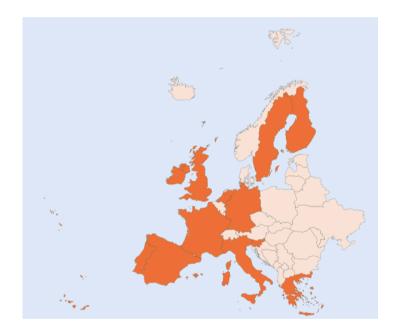
Pascual-Fernandez, Pita & Bavinck (Eds.). 2020. Small-Scale Fisheries in Europe: Status, resilience and governance. Springer, MARE Pub. Series 23



Rapid assessment of the impacts of COVID-19



- Primary data collection (survey)
 - Representatives of SSF organizations
- Guiding research questions
 - 1. The socioeconomic impact of COVID-19 on the activity (of their associates),
 - 2. Impact on health and wellbeing,
 - 3. Measures adopted to face this crisis.
- 105 organizations
- 12 countries







Impacts on the activity





Major economic loss (7*)

- Losses btw 20-100%
- High especially in the North of Europe
 - 80-100% in the case of shellfish
- High for fishers targeting high-value species (e.g., nephrops, lobsters, prawns, seabreams) all over Europe



Low loss of jobs (4*)

- Some fishers in lay-off, some working for less pay, some sent on vacation
- Mostly a family business
- If it continues it will result in a loss in jobs

* Scale: 1 (=no loss at all) to 10 (=very high loss)



Socioeconomic impacts caused by COVID-19

Southern Europe Northern Europe Loss Decrease HORECA price Loss tourism Loss int. markets Decrease price Loss tourism Loss buyers Loss HORECA Reduced catches Reduced catches Diff. selling auction Loss int. markets Diff. selling auction Loss buyers Scale: Diff. suppliers collect seafood Diff. suppliers collect seafood 1 (=no importance at all) to Logistical restrictions Logistical restrictions 10 (=very high importance) Diff. crew Diff. insurance Increase prices transport Diff. crew Diff. insurance Increase prices transport 0 5 10 10 5 www.ices.dk/reflections • #icesreflections reflections





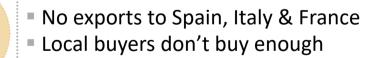
Socioeconomic impacts caused by COVID-19

Closure of HORECA channels
Shift consumer demand from fresh to frozen/canned

Connected to loss of HORECA
Cancellation of summer seafood festivals will have major impact



Decrease price, specially of "luxury" seafoodDecrease in demand at auction



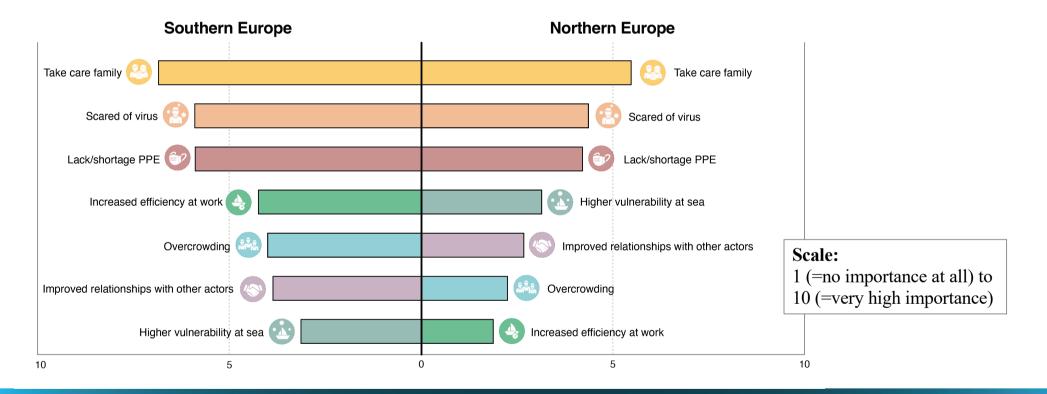




Impact on health & wellbeing caused by COVID-19

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Impact on health & wellbeing caused by COVID-19





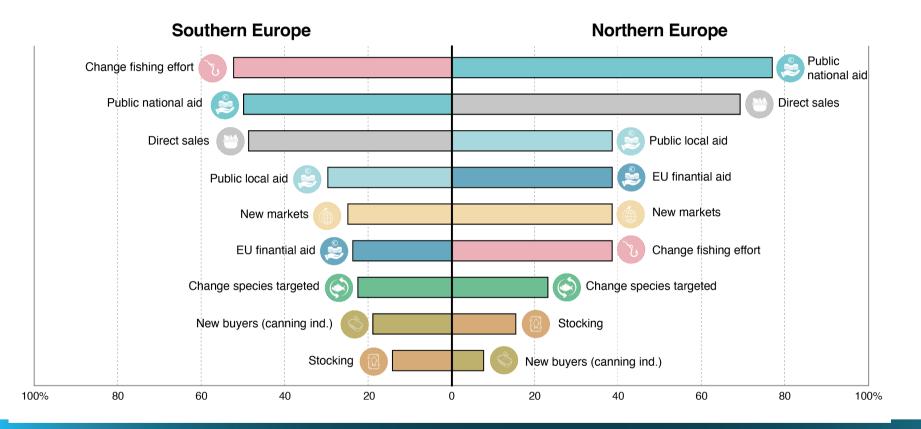
- Older, vulnerable fishers staying home due to being at higher risk
- Younger fishers staying home for child support
- Space confined in vessels
- No problem at sea, problem at landing sites
- Difficulty complying with security measures (social distancing)
- Difficulty accessing PPE

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Measures adopted to face the COVID-19 crisis

COVIDPESCA project

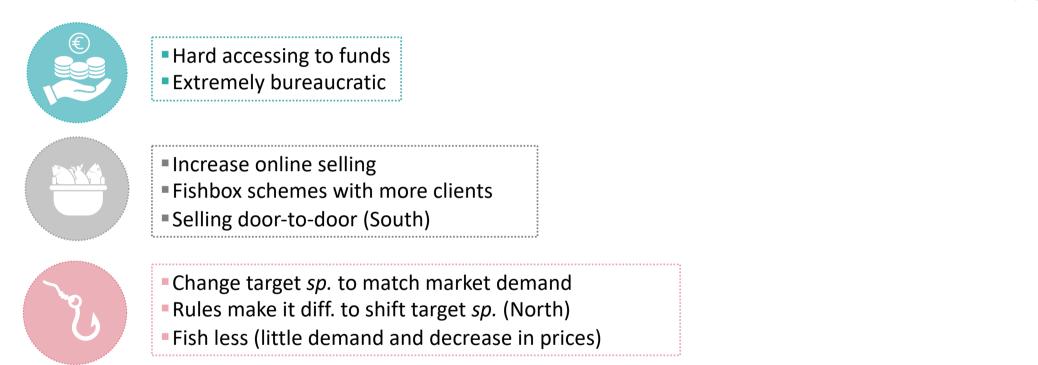






Measures adopted to face the COVID-19 crisis





reflections WEBINAR ON COVID-19 INPACTS





- Project co-coordinators Sebastian Villasante, Jose Pascual-Fernandez,
- Co-authors Alicia Said, Ana Ruiz, Andrea Belgrano, Antonio García Allut, Arantza Murillas, Daniela Castelo, Evangelos Tzanatos, Gill Ainsworth, Jaime Ramón, Joly Ghanawi, Leyre Goti, Katina Roumbedakis, Maria Cristina Mangano, Marloes Kraan, Maricela de la Torre Castro, Marta Coll, Marzia Piron, Olivier Guyader, Pablo Pita, Pekka Salmi, Raquel Jacinto, Ruth Brennan, Sasa Raicevich, Silvia de Juan, Susan Koning, Tereza Fonseca, William Östmar, Vahdet Unal, Vlasis Ketsilis-Rinis,
- Representatives of 105 European small-scale fishing organizations.

