

Innomar OceanTechnology

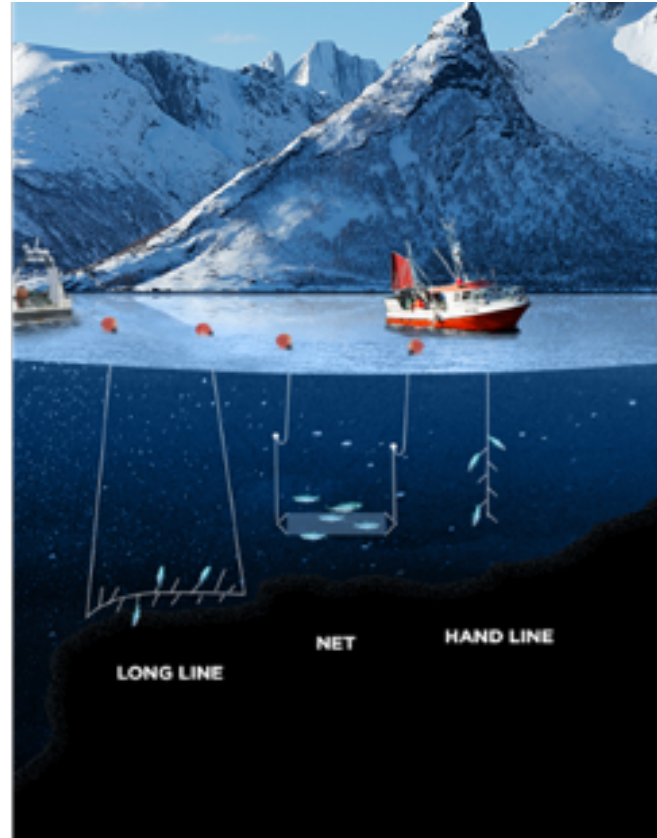


We make fishing sustainable

- Our goal is to make a digitalised and healthy ocean through the introduction of new solutions for responsible fishing and optimised resource management
- Awarded EUR 6,3M in blended finance through the EU Green Deal
- Based in Norway - Grimstad, Oslo, Tromsø and Quebec Canada



The Challenge



Bycatch
represents **40%**
of all catch



Ghost fishing
kills **> 650K**
animals a year

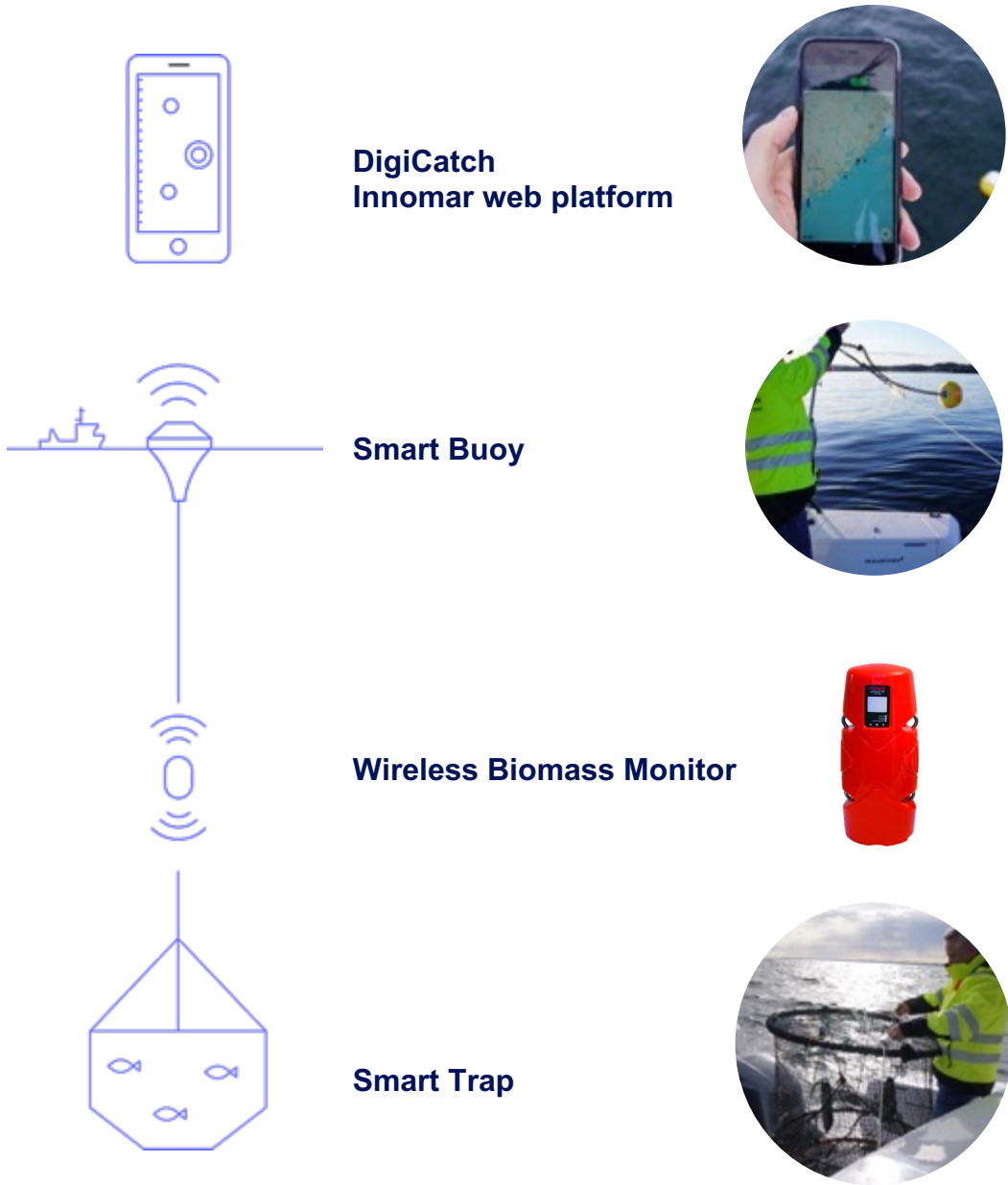


620L of fuel and
1200kg of CO2
per tonne of fish

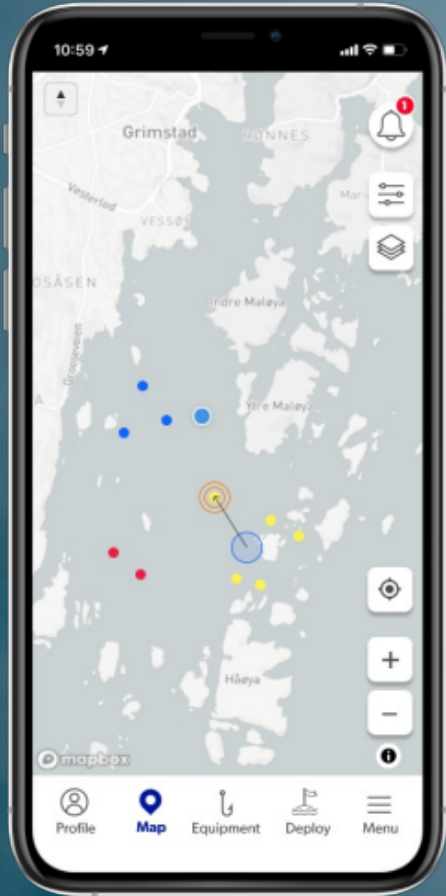


70% of
macroplastics
are fishing gears

Innomar solution – Innocatch system



Software and Smart Buoy





Wireless transmission through the water column



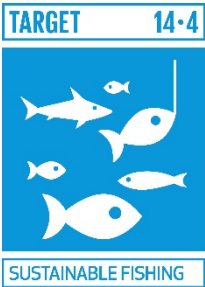
Top quality live catch





Reduction of bycatch

37 000 tons
720 m individuals



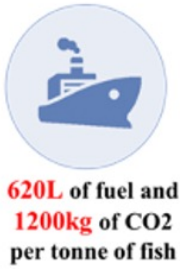
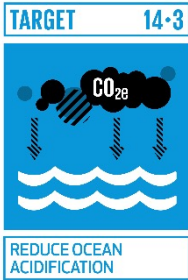
Reduction of ghost fishing

2 000
mammals saved



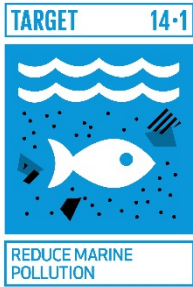
Reduced emissions

336 000 tons Co2
173 000 tons fuel



Reduction of plastic pollution

12 000 tons



MS «Ragnhild Kristine»



- Quality fisher of the year” 2020
- Mainly long-line and gill nets
- Optimized fishing with smart-buoys & sensors
- New opportunities with fishing traps