



## Press Release

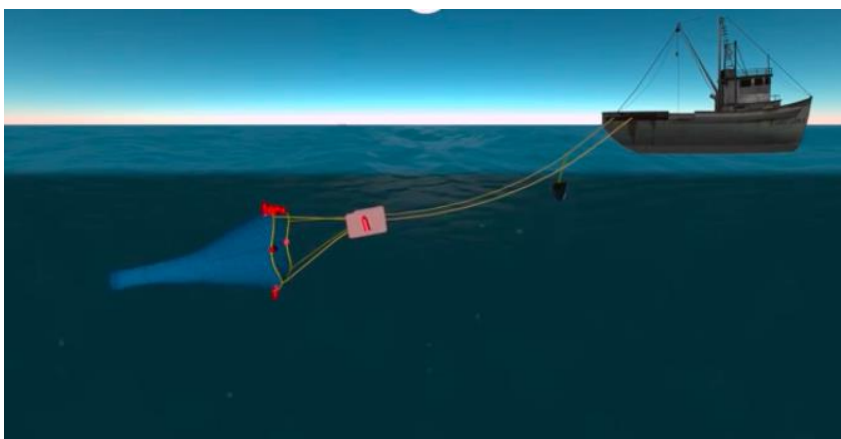
September 9, 2021

# Fuel Consumption Monitoring in Fishing Vessels with AOM's CONTOIL<sup>®</sup> Flowmeters

**Aquametro Oil & Marine's differential fuel flowmeters CONTOIL<sup>®</sup> with their high accuracy, reliability and compact size make them a ready choice for measuring fuel consumption of fishing vessels.**

The leading fishing net manufacturer in India – **Garware Technical Fibers**, and government organizations researching into fisheries technology require continuous validation of fuel economy against factors such as engine HP, vessel designs, fishing net designs and competitor benchmark testing. The challenge was to accurately measure fuel consumptions of engines under very constraining circumstances of space, fuel flow range and engine vibrations. The challenges were further exacerbated when dealing with engines that allowed air in the return fuel line causing the accuracy to drastically decrease.

Aquametro Oil & Marine systems for fuel consumption along with end-to-end support helped the client measure the consumption despite the challenges. The customers were well pleased with the quality of product, accuracy of system and support provided by the AOM team. Aquametro Oil & Marine continues to be the customers' first choice for highly accurate and reliable fuel measurement solutions for fishing vessels.



Competitor benchmark tests conducted on fishing vessels to validate fuel economy on drag fishing nets



Fishing vessels in Neendkara Port, Kerala

Fuel consumption measurement systems used onboard of research vessels



High-accuracy fuel flowmeters



## Company Information

**Since 1928, Aquametro Oil & Marine has been among the leading manufacturers and suppliers of measurement, optimization and monitoring solutions for all kinds of fluids on ships, vehicles and industrial applications.**

Our range consists of more than 100 different oil fuel meters and management systems, which have been developed specially for ships, transport vehicles and other heavy machinery in the shipping and industrial sector. We are also considered experts in viscosity measurement and control as well as in measurement, monitoring and management systems for fuel performance and fuel switching units (HFO to MDO and vice versa). For the industrial sector, we offer flowmeters and dosing units for special fluids.

Aquametro Oil & Marine operates from its headquarters in Therwil/Switzerland and Rostock/Germany as well as from Singapore for the Asian market. With further subsidiaries in South Korea and China and representation offices in India and Japan plus a global service network and numerous sales partners around the world, we can offer you seamless, professional and solution-driven support.

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