



MARINE INDUSTRY



CASE STUDY

Tunapesca

THE CHALLENGE



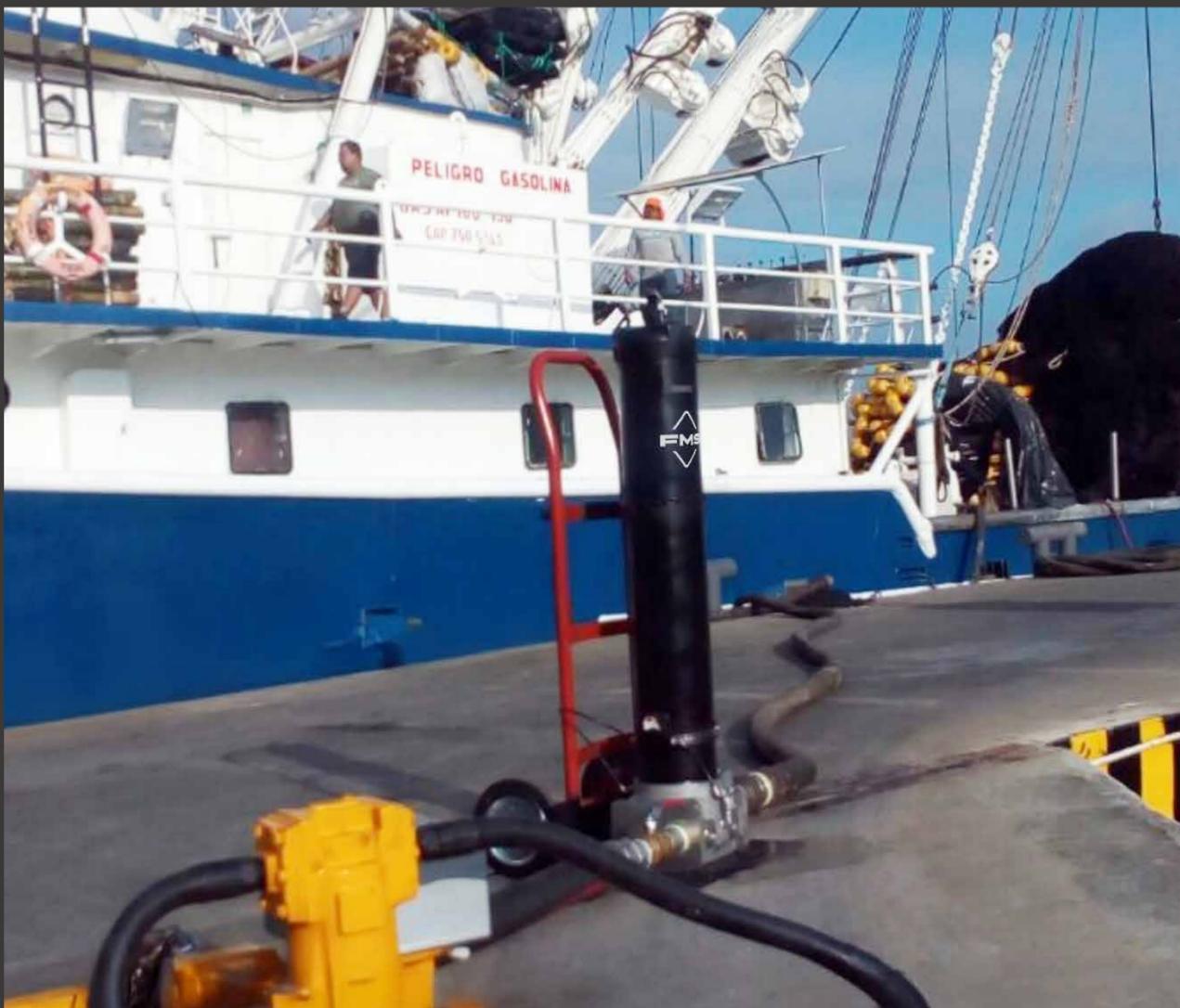
- Diesel fuel outside optimal parameters with high levels of particulate contamination
- Severe and frequent failures in engines and injectors
- Presence of particles and moisture within the system

THE SOLUTION



Premium diesel filtration by FMS on fishing vessels,
complemented with by-pass filters on the engines.
Result: clean fuel and lubricating oil.

Ultra clean and dry diesel – ISO 4406: 12/10/7





Since 2018, our fishing vessels have been operating with FMS diesel ultrafiltration systems. The incoming diesel typically shows an average contamination level of 21/19/17 (ISO 4406), which is reduced to below 12/10/7 after filtration. We also use by-pass filters on the engines to maintain low particle levels in the oil. This has led to fuel savings and improved results in oil analysis.

Christian Orvieta,
Procurement Manager.



Book a meeting to discover how to effectively

PROTECT YOUR ASSETS



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**DOUBLE
GREEN** 

Economic and Environmental Benefits