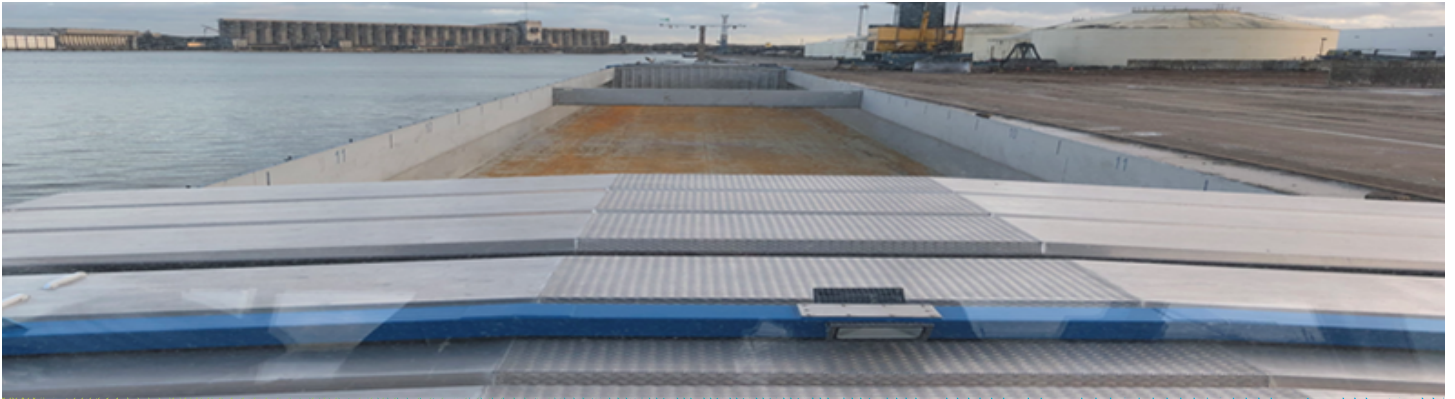


How an Inland waterway barge extended its oil drain interval and improved engine cleanliness

MS Ostia | Caterpillar 3512C series



Energy lives here



Making the switch

The owners of MS Ostia had a desire to reduce operational costs by reducing oil and parts consumption with the Caterpillar 3512C main engine. Ingelbeen-Soete, an authorised ExxonMobil distributor, knew how to help. Using **MobilGard™ HSD+ 15W-40** with regular follow up through used oil analysis, oil was extended to 4250 hours with normal engine wear and the engine remained perfectly protected and clean.

up to 2X
oil drain intervals

compared to a standard 15W-40 engine oil used in a Caterpillar 3512C engine*



2000 » 4250 hours

Extending equipment run time between ODIs*

Mobil Serv™

Used Oil analysis to help protect the engine

€€€€'s
saved

MS Ostia used less oil and filters cutting their operational cost.



Clean engine

Engine remained protected and clean during this period

About 1,400 Euros in annual savings*

* equivalent to the cost of the lubricants saved by extending the drain interval up to 2 times (based on the cost of purchasing the existing lubricant versus the new cost of the slightly more expensive product)

Based on the experience of a single customer. Actual results may vary depending upon the type of equipment used, its condition, its maintenance, operating conditions and environment and any prior lubricant used.

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