



The use of
Shell Rimula R4X 15W-40
delivers measurable savings for
Corica Mining Services.



Case study

Corica Mining Services (Côte d'Ivoire)

A leading mining contractor providing fleet operations and load-and-haul services across multiple gold and mineral sites.

Client testimonial



Challenge

Côte d'Ivoire – Corica Mining Services aimed to reduce maintenance frequency and overall operating costs for its dump truck fleet operating under high-sulphur fuel conditions.



Solution

Vivo Energy recommended Shell Rimula R4X 15W-40, a high-performance diesel engine oil capable of extending oil drain intervals. A trial supported by Vivo Energy's Oil Condition Monitoring (VE-OCM) program extended the ODI from 250 hours to 500 hours while ensuring continued engine protection.



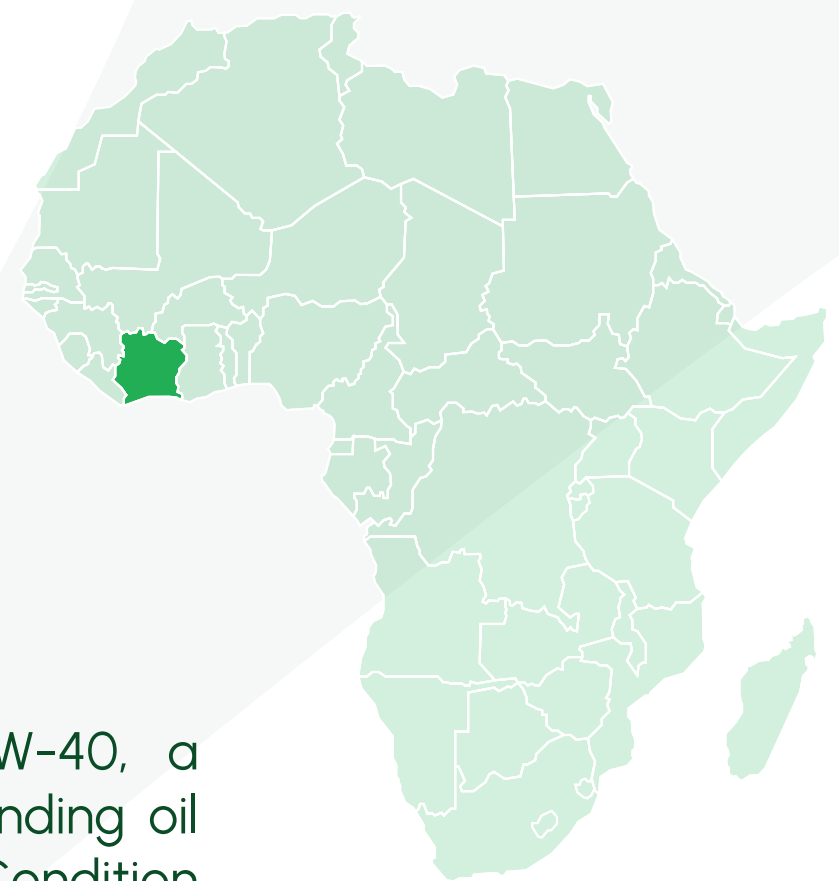
Outcome

The trial confirmed a 100% increase in oil drain intervals with no component failures or lubricant degradation observed during the test period.



Value delivered

With extended ODI, Corica reduced maintenance and operating costs, achieving annual savings of 167,406 USD across a fleet of Volvo A45G dump trucks.



Product used

Shell Rimula R4X 15W-40.

Support provided

Vivo Energy's Oil Condition Monitoring (VE-OCM) and technical fleet support.

