2x Wartsila 50DF "Voyage" Overhauling, Leaking Liners Urgent Response.

An LNG Carrier running on Wartsila 50DFs, had been experiencing leaking from the Cylinder Liners on one of its MGEs. The "advice" they had received was to installed custom "sleeves" on the liner, this would involve great downtime and delays, a situation that as we well know, is a no-go for the LNG industry.

KAIMS came to the rescue, with a planned attendance to perform a TOP Overhaul and a Major Overhaul on two Engines (12V50DF), we boarded during its voyage and successfully performed tasks such as, Cylinder Head Renewal, Connecting Rod Small end Bearing Bush Renewal, Adjacent Parts Overhaul and more.

KAIMS solved the leaking liners issue using Belzona 111, and a three-step application process, for a work total of ... 48 hours.

Consistency – efficiency – reliability











