

AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT

30 June 2014

Cummins Chooses Eden's OptiBlend™ Dual Fuel System to deliver an Integrated Retrofit Solution for Dual-Fuelled Drilling Rig Power

Overview

The OptiBlend™ Dual Fuel System developed and marketed by Hythane Company, the wholly owned US subsidiary of Perth based Eden Energy Ltd ("Eden") (ASX Code: EDE) has been chosen by Cummins Inc in the USA as the system that it will use to deliver an integrated solution for retrofitting dual fuelled power on drilling rigs.

The Hythane OptiBlend™ components will remain Hythane branded, and certain Cummins distributors will become certified Hythane service and warranty dealers, allowing Cummins to be the single point of contact for the rig owner.

Integration of Hythane OptiBlend™ with Cummins Drilling Master Skid

Cummins and Hythane Company have worked together to integrate the dual fuel components with the Drilling Power Module and the oil field skid structure on which the engine is mounted.

- There is an integrated user interface panel for the Cummins Drilling Power Module and the Hythane OptiBlend™ dual fuel controls (see Figure 1).
- The diesel oxidation catalyst and gas train components have been integrated into the oil field skid structure, following Hythane's guidelines (see Figures 2 and 3).

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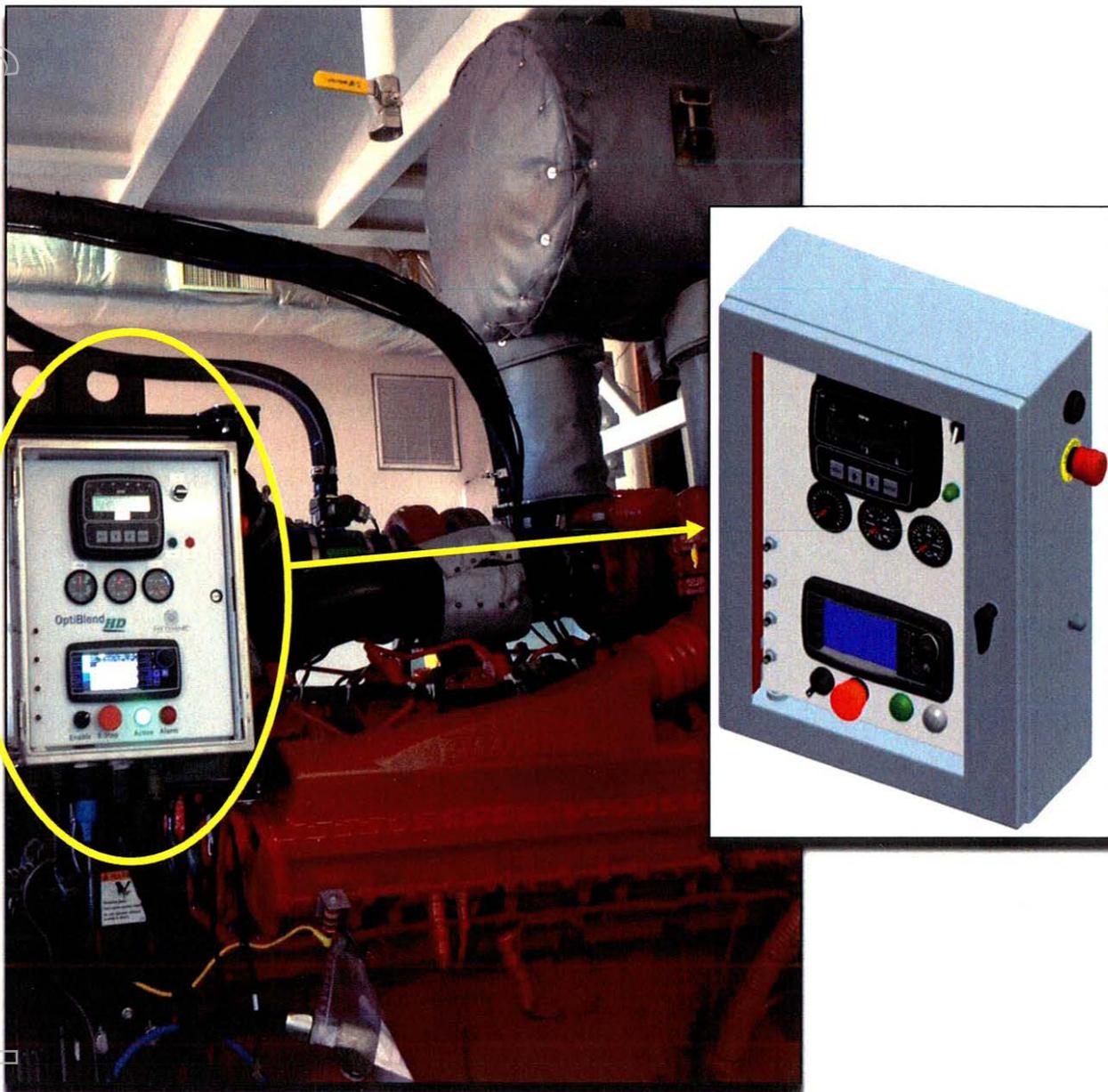


Figure 1 Fully integrated control panel that includes Cummins engine monitoring and OptiBlend™ dual fuel controller

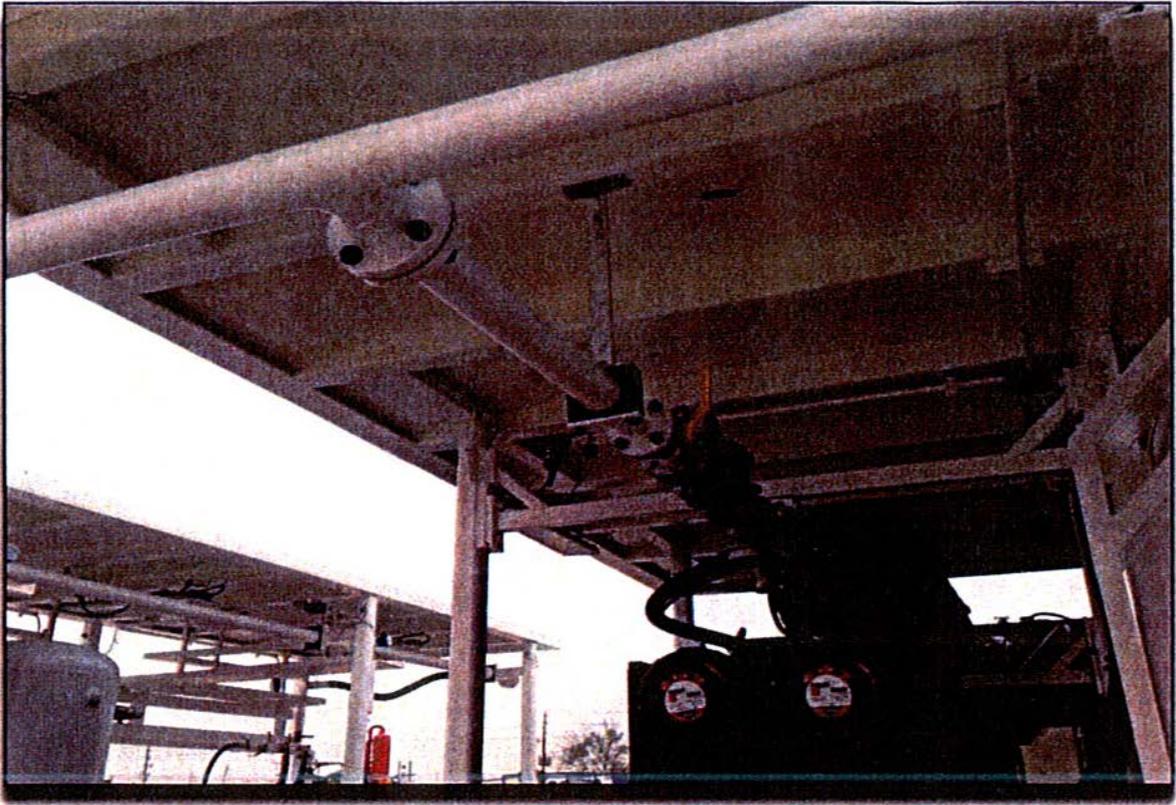


Figure 2 Gas Train integrated into Cummins-Supplied Master Skid and Roof Structure

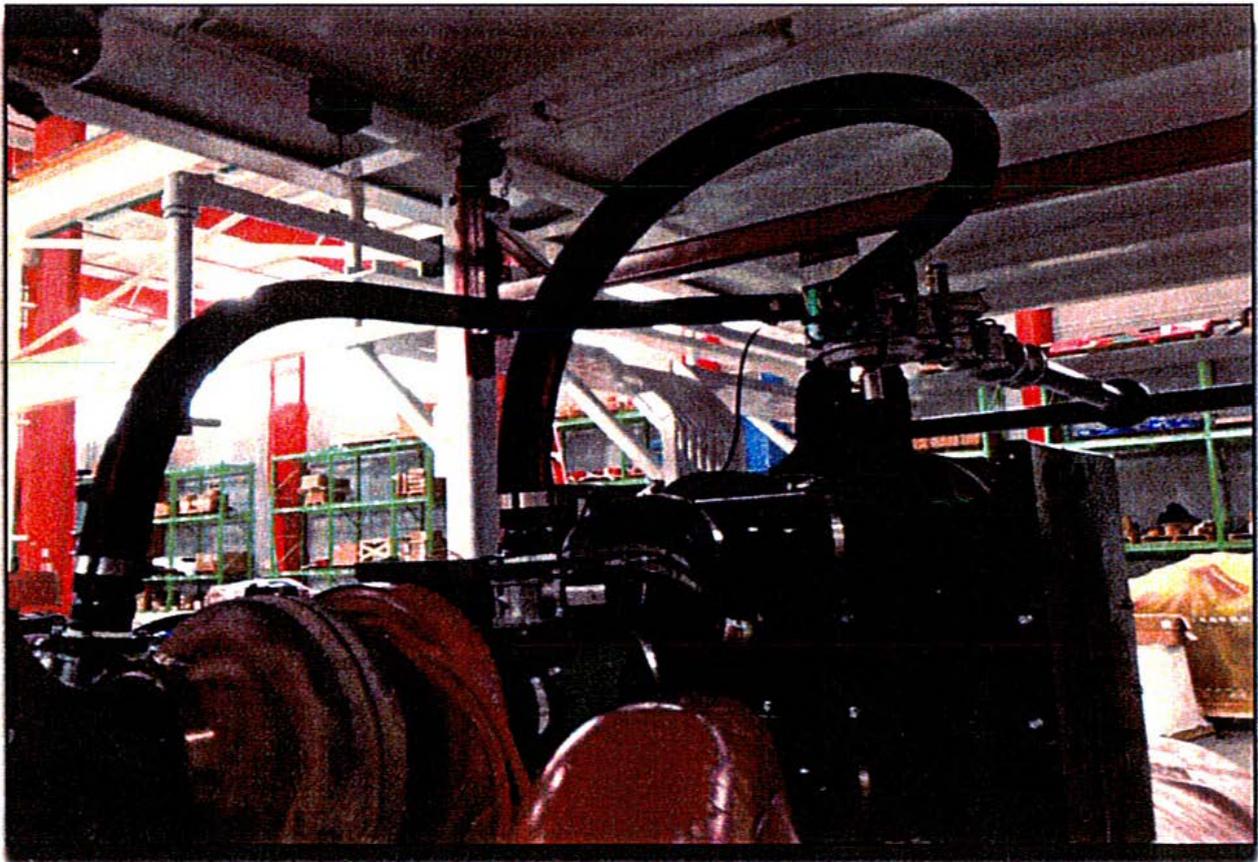


Figure 3 Gas Train integrated into Cummins-Supplied Master Skid and Roof Structure

Emissions Verification

Hythane Company has performed laboratory emissions testing at an EPA-certified testing laboratory in Texas on the Cummins QSK50 engine/ generator set (genset) intended for subsequent drilling applications in the USA (see Figure 4). This established a “reasonable basis” under the broad definitions of the EPA’s Memorandum 1A, in order to prove that the dual fuel retrofit equipment results in emissions that are compliant with the applicable standards.

Hythane’s testing allows them, as dealers of aftermarket equipment, to document and demonstrate the expectations described by the EPA.

The EPA Memorandum 1A (B.1.b) covers;

“Use of a non-original equipment aftermarket part or system as an add-on, auxiliary, augmenting, or secondary part or system, if the dealer has a reasonable basis for knowing that such use will not adversely affect emissions performance”.

Further, Memo 1A(B.3.a) states that (comments added)

“For the purposes of clauses 1(b) (above)...a reasonable basis for knowing that a given act will not adversely affect emissions performance exists if: ...the dealer knows of emissions tests which have been performed to testing procedures prescribed in 40CFR section 85 showing that the act does not cause similar vehicles or engines to fail to meet applicable emissions standards...”

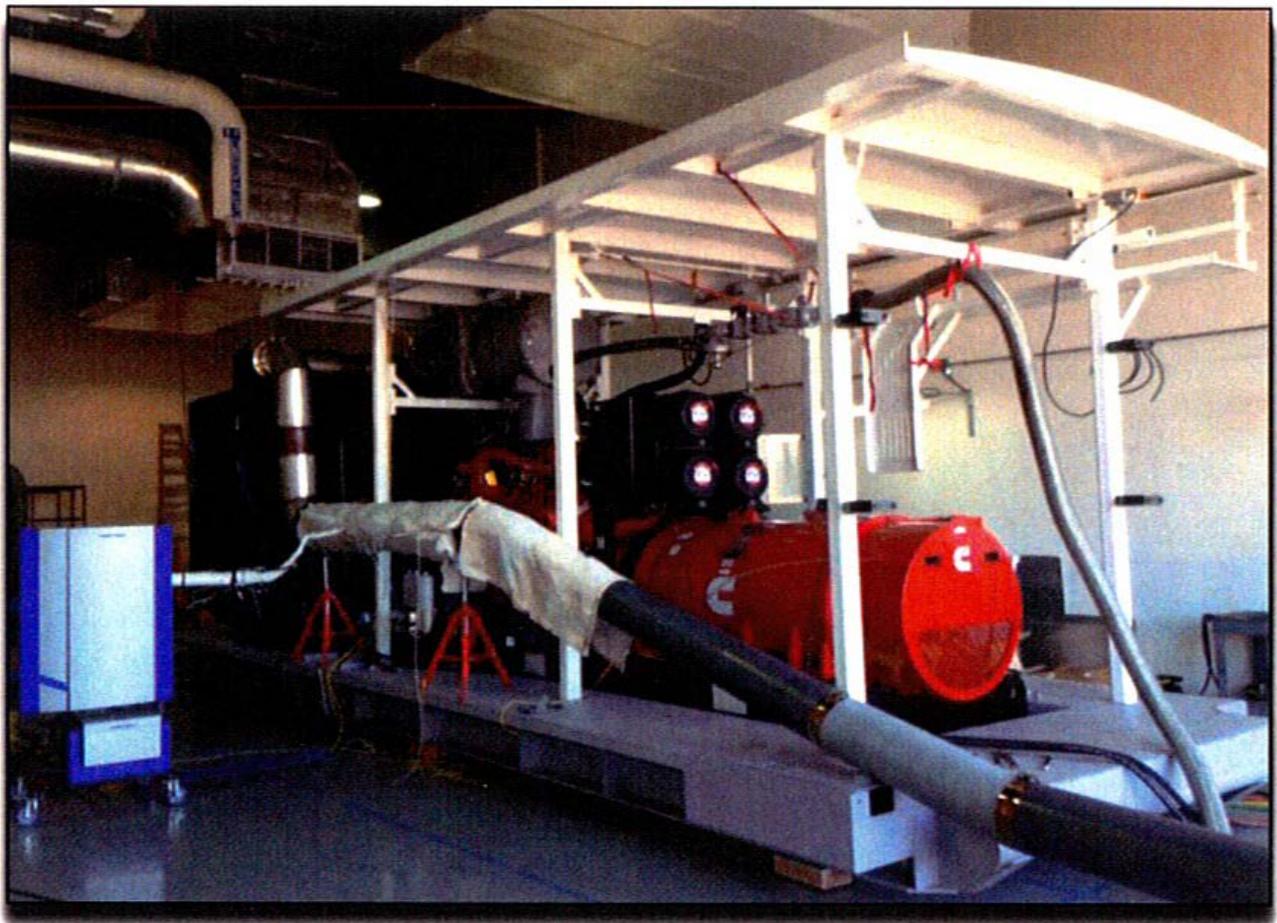
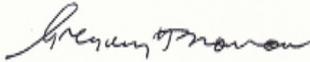


Figure 4: Cummins QSK 50 Drilling Power Module, with Hythane OptiBlend™ Dual Fuel System installed, shown during testing at the EPA-certified testing laboratory.

Background: Cummins Inc

Cummins Inc., a global power leader, is a corporation of complementary business units that design, manufacture, distribute and service engines and related technologies, including fuel systems, controls, air handling, filtration, emission solutions and electrical power generations systems. Headquartered in Columbus, Indiana, (USA) Cummins employs approximately 44,000 people worldwide and serves customers in approximately 190 countries and territories through a network of more than 600 company-owned and independent distributor locations and approximately 6,500 dealer locations. Cummins earned \$1.85 billion on sales of \$18.0 billion in 2011.

In addition to being a major engine supplier to many parts of the developed world, Cummins, has strong ties to emerging countries such as China, India and Brazil, where Cummins had a major presence before most other U.S. multinational companies. Cummins has grown into one of the largest engine makers in both China and India, and for the past three years approximately half of the Company's sales have been generated outside the United States.



Gregory H. Solomon
Executive Chairman