

**'Genesis' Dual-Fuel<sup>(TM)</sup> product launch - June 2006**

Clean Air Power plc (AIM : CAP) today announces an important technology milestone with the launch of a new core product, the Genesis Dual- Fuel<sup>(TM)</sup> system. The first Genesis vehicle was delivered on-time to Warburtons bakery.

The Genesis Dual-Fuel<sup>(TM)</sup> system is a generic, retrofit technology which is applicable to any heavy goods vehicle. This enables vehicles to substitute a high proportion of natural gas for diesel fuel, with similar efficiency and performance as the diesel truck. This can save up to £10,000 per vehicle, per annum in fuel costs.

Genesis is based on Dual-Fuel<sup>(TM)</sup> technology developed by Clean Air Power, already in use on over 1600 vehicles. The technology uses natural gas, ignited by a small injection of diesel, to power the virtually unmodified diesel engine. Dual-Fuel<sup>(TM)</sup> delivers diesel-like performance and efficiency whilst reducing harmful emissions and CO<sub>2</sub>.

Genesis is an aftermarket product which has been developed to be generic, applicable to most Euro 3 heavy trucks. The product will be launched on a DAF CF85 platform and will be available in both right and left-hand drive with the ability to operate on either compressed natural gas (CNG) or liquefied natural gas (LNG).

This initiative is soon to be followed by a Genesis application to the Mercedes Axor vehicle platform. The first prototype Axor vehicle is part of a trial with a major supermarket to evaluate the benefits of operating on clean natural gas. Through Genesis, Clean Air Power provides customers with the commercial and environmental benefits of operating on natural gas. With the choice of the DAF CF85 (the UK's most popular truck, with 22% of the market) and the Mercedes Axor (Fleet Truck of the Year 2005) these developments appeal to the company's widest customer base. Further Genesis-equipped vehicle brands will follow according to customer demand.

John Pettitt, Chief Executive of Clean Air Power, commented:

"Genesis delivers significant and practical fuel-cost saving to the operator of around £10,000 per truck, per year. A Genesis Dual-Fuel<sup>(TM)</sup> truck could save up to 25 metric-tonnes of CO<sub>2</sub> per year, compared to its diesel stable-mate. If the whole of the UK's articulated lorry fleet were to be equipped with Genesis, the total CO<sub>2</sub> saving would be approximately 3.5 Million metric tones per year - approximately 2% of the UK's total CO<sub>2</sub> output. I am sure our technology can make a significant, positive and vital contribution in the future."

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