

MEDIA RELEASE

14th November 2012

High Pressure Grid CNG: The low CO₂ option for HGVs

Presentation at the I Mech E Sustainable Vehicle Technologies Conference

CNG Services Ltd MD John Baldwin gave a presentation at an I Mech E conference in Gaydon today. The conference focused on low carbon options for transportation.

John's key point was: *"the use of the 6,000 km of high pressure grid in the UK means a low carbon source of fuel is within 1 km of 90% of UK distribution centres, offering around 20% CO₂ reduction when used in dual fuel CNG-diesel trucks"*

By 2025 it is estimated that the UK will have to pay an additional £40 billion a year on oil imports. *"So, we must invest in insulation to reduce gas demand for heating to allow the switch to running trucks on natural gas supplied from high pressure grid, saving 20% CO₂. If that gas is produced from waste using anaerobic digestion or from shale gas resources in Lancashire we keep all the money circulating in our economy, better environmental outcome, thousands of jobs."*

John explained that to back up wind generation, gas is needed and it is much better for the UK economy and the planet if that gas is produced in UK due to the very high CO₂ emissions associated with LNG imports.

The presentation will be available to download via the following link:

<http://cngservices.co.uk/presentations-2/>

About CNG Services Ltd

CNG Services Ltd ("CSL") supports the development of CNG and LNG as vehicle fuels in the UK with a range of services including:

- Feasibility studies in relation to CNG and LNG fuelled vehicles and infrastructure
- Independent 'Owners Engineer' service
- CNG and LNG virtual pipelines
- Production and use of biomethane as a vehicle fuel

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