

Reducing CO2 emissions and costs from business fleets – opportunities and challenge

Eco2

Earls Court, London

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Accelerating a sustainable shift to low carbon vehicles and fuels in the UK - stimulating opportunities for UK businesses

LowCVP currently focuses on:

- ❑ Incentivising and informing lower carbon choices for cars
- ❑ Building the market for lower carbon commercial and public service vehicles
- ❑ Tackling market barriers to use of lower carbon fuels
- ❑ Facilitating the creation of a successful UK supply chain for low carbon vehicle and fuel technologies
- ❑ Monitoring progress and tracking pathways to lower carbon transport
- ❑ Enhancing stakeholder knowledge and understanding (to increase engagement and build consensus for sustainable change)



Low Carbon Transport
Innovation Strategy



HGV Technology Challenge

- Low carbon technologies for freight vehicles



- Connecting suppliers of innovative low carbon products and technologies with market leaders
- Credibility and Recognition
- Expert Reviewed Propositions
- Selection of the best commercial and environmental technologies and products

HGV - Technology Challenge - Winners



Natural gas
dual-fuel



Increasing trailer
capacity



Eco engine
control



Aerodynamic
trailer design



Low carbon technologies for HGVs



WINNER

THE LOWCVP TECHNOLOGY
CHALLENGE 2010



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Join the LowCVP

If your organisation makes a contribution to the UK's move to low carbon vehicles, you are welcome to apply to be a member of the Partnership. By joining the LowCVP your organisation can demonstrate leadership and serious intent to help deliver a low carbon future. See over for details.



LowCVP members are: influential; networked; informed; engaged; committed; leaders; knowledgeable. ARE YOU?

www.lowcvp.org.uk

Technology Challenge

21 Entries – 6 Winners Chosen

- ⌘ **Hardstaff Group** – Natural Gas Dual Fuel
- ⌘ **SOMI Trailers Ltd** – Significantly increasing trailer capacity
- ⌘ **MIRA** - Aerodynamic Trailer design
- ⌘ **Zeta Automotive** – Eco Engine Control
- ⌘ **RDS Europe Ltd** – Hydraulic Hybrid
- ⌘ Joint: **Flybrid Systems** and **The Flybus Consortium** – Flywheel Hybrids

Committed interest in low carbon solutions from:

Allison Transmissions; DAF Trucks; Daimler; Dennis Eagle; DHL Supply Chain; GKN UK; Iveco; Isuzu; Leyland Trucks; MAN Truck and Bus; Ricardo; Royal Mail Group Ltd ; Serco Solutions; Eddie Stobart Ltd; TDG; Tesco Stores Ltd; Unipart; Volvo Trucks;

Recognising excellence and innovation - Low Carbon Champions - Award Winners

