



PRESS INFORMATION  
12 May 2006

## First UK Fuels Company to Produce Carbon Declaration

- **Greenergy sets fuels industry standard in Carbon auditing**
- **Inroads made into road transport emissions as biofuels make their mark**
- **Carbon saving enough to take 50,000 family cars off the road for 3 months!**

Greenergy Fuels Ltd, the UK's fastest growing independent fuels business, announced today [date] that it has delivered in excess of 40,000 tonnes of carbon dioxide emission savings through sales of biofuels in the first quarter of 2006. It also confirmed that it will be the first major UK fuels business to provide quarterly, independently assessed, figures on carbon emissions related to traditional fuels sales and on emissions reductions achieved through biofuels sales.

In the first tracked quarter [15 December 05 - 14 March 06] Greenergy supplied 17.1 million litres of bioethanol and biodiesel as part of standard fuel blends, predominately retailed through supermarket forecourts and used by a range of fleet customers. When compared with the traditional fuels that this replaced in tank the total avoided emissions for the quarter were 41,226 tonnes CO<sub>2</sub>.

This saving is equivalent to taking more than 50,000 average family cars<sup>1</sup> off the road for three months or, with car ownership at 432 per 1000 of population<sup>2</sup>, an equivalent to taking away all the cars owned by the residents in a city the size of Bath for a three month time period!

Andrew Owens, Chief Executive of Greenergy commented:

"We are pleased to be championing the biofuels sector as we work with our customers to bring biofuel blends to forecourts and fleets alike. With our ongoing investment in new UK production facilities and the expansion of our fuels distribution network we look to a future where biofuels deliver an increasing percentage of the fuels mix in the UK."

Carbon emissions are independently assessed by the *Edinburgh Centre for Carbon Management* using a standard methodology published by BR&D Climate Registry. This methodology takes into account the lifecycle emissions of fuels from different origins.

Jeremy Woods of Imperial College and a Director of the BR&D Climate Registry added:

"As the Renewable Transport Fuels Obligation becomes established, the UK biofuels market will increasingly be driven by the need to deliver demonstrable carbon savings. Regular and independent assessment of carbon emissions will be critical to the credibility of the industry going forward."

“The system Greenergy has adopted combines the best available science with ease of use, drawing on data from its existing management information systems to take account of the carbon savings achieved by biofuels sourced from a variety of feedstocks and origins. It is also designed to be compatible with the reporting requirements under the UK Government’s Renewable Transport Fuels Obligation and with the guidelines drawn up by the Low Carbon Vehicle Partnership.”

Founded in 1992 Greenergy has annual sales approaching £2billion and supplies nearly 6 per cent of the UK road fuels market and nearly 50 per cent of the biofuels market. It has a track record of innovation having introduced Ultra Low Sulphur Diesel in 1995, launched the first biodiesel blend GlobalDiesel in 2002, introduced the first crops for fuels contract to the UK farming community in 2003, led the introduction of bioethanol blended petrols and created the next generation of premium quality biofuels blends with the launch of Tesco 99 Octane in 2005.

Construction is underway on Greenergy’s first biodiesel production plant located at Immingham on the Humber and due to come on-line in Q4 2006 with a 100,000 tonne per annum (114 million litre) production capacity. Greenergy plans to double capacity at this plant and a feasibility study is also underway on an additional plant in Liverpool.

For further information on Greenergy products and services visit [www.greenergy.com](http://www.greenergy.com)

## **ENDS**

For information or comment on the UK fuels sector and the low carbon economy:

Tim Lewis / Greg Moore at Four Communications plc

Tel: + 44 (0) 870 420 3216 or email: [greg.moore@fourplc.com](mailto:greg.moore@fourplc.com)

## **Data Sources:**

<sup>1</sup> Assuming average annual mileage of 10,000 miles/yr and using CO<sub>2</sub> emission factors from “Guidelines for Company Reporting on GHG Emissions”, Defra, 2005.

<sup>2</sup> Millennium Cities, Citizens Network, UK Local Authorities. [1]1991 Census. Car ownership in Bath at 432 per thousand population.

## **About Greenergy Fuels Ltd**

Greenergy clients include supermarkets, oil majors, bus companies, hauliers, resellers and distributors and fleet end users with clients including Tesco, Morrisons, Asda, Sainsbury’s, Iceland Foods, Conoco-Phillips, BAA, Arriva, Lafarge, the Metropolitan Police and a wide variety of Local Councils and UK Government departments.

## **About Edinburgh Centre for Carbon Management**

The Edinburgh Centre for Carbon Management (ECCM) offers a depth of experience in emissions assessment, carbon sequestration and carbon management systems as well as the technical and policy aspects of climate change. Clients include Greenergy, BP, BAT, BOC, The Scottish Executive, National Express Group, TetraPak UK and Defra.