

# Press release

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Biofuels Barometer	
Free download at <u>http://www.eurobserv-er.org/downloads.asp</u> (PDF, 23 pages, English/French language, 2.6 MB)	and the second sec
	EurObserv'ER

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## Biofuels: EurObserv'ER releases new Barometer

**Total 2009 biofuel** use amounted to **12.1 Mtoe** (► Table 2 on pdf page 5), which represents a 4% share across all road transport fuels estimated at 300 Mtoe in 2009. The European Union needs to raise biofuel consumption by 6 Mtoe in 2010 if it is to reach the Directive's goal (5.75%).

According to the EurObserv'ER estimates, the slowdown in the growth of European biofuel consumption deepened again. **Biofuel use** in transport **grew by 18.7%** between 2008 and 2009, against 30.3% between 2007 and 2008 and 41.8% between 2006 and 2007. (▶ Graph 1 on pdf page 7)

In contrast to previous years, growth in **bioethanol** fuel consumption was steadier (up 31.9% between 2008 and 2009) than that of **biodiesel** (up 19.9% between 2008 and 2009). The collapse of **vegetable oil** consumption continued (down 72.3%), which contrasts with the consumption of **biogas** fuel that has the same properties as natural gas, and is still growing in Sweden (up 23.2%). In Europe most biofuel used in transport is essentially sourced from **biodiesel** which accounts for **79.5%** of the total energy content, as opposed to **19.3%** for **bioethanol**. The vegetable oil fuel share is becoming negligible (0.9%) and for the moment the biogas fuel share is specific to one country: Sweden (0.3%). ( $\blacktriangleright$  Graph 2 on pdf page 8)

Besides the 2009 realisations *per EU Member State* other subjects that are discussed in the new barometer are:

- Selected country reviews
- Renewable energy policies
- Industry overview
- Projection to the year 2010

The release of the **next Barometer** is expected in **November 2010** This Barometer will be focusing on **solid biomass, biogas and renewable municipal solid waste** 

### About the EurObserv'ER Barometer

Targeting the press and the interested general public, the EurObserv'ER consortium releases 'thematic barometers' every other month. The barometers focus on the latest state of renewable energies (solar energy, wind power, hydropower, geothermal energy and bioenergy) in EU member states. An annual update also summarizes socio-economic effects (employment and sector turnover) of renewable energies in the EU. The most recent annual update is available at <a href="http://www.eurobserv-er.org/pdf/bilan9.asp">http://www.eurobserv-er.org/pdf/bilan9.asp</a>

EurObserv'ER provides **e-mail notifications** at each Barometer release. Signing-in by entering your e-mail address will keep you informed on future publications. See <u>http://www.eurobserv-er.org</u>

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Intelligent Energy 💽 Europe

#### Free download

The bilingual (French/English) EurObserv'ER Barometers are available for download in PDF format at the following website:

http://www.eurobserv-er.org

Note: the **interactive database** on the website (click on '*Interactive EurObserv'ER Database*' on the www.eurobserv-er.org homepage) allows you to download the Barometer data separately. This allows you to create your own graphs to be used in your publication.

#### Note to the editors, not for publication

For further information on this barometer, please contact:

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