

BIOFUELS Current European- National POLICY DEVELOPMENTS

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Athens, 02.10.2008 Workshop RESIPE

EU commitment

March 2007 European Council set 2 key TARGETS to be met by 2020:

- 20% reduction of greenhouse gases (GHG)
- ❖ 20% share of renewable energies (RES) in EU total energy consumption

which also consist of:

- **❖ 20% increase in energy efficiency**
- ❖ 10% share RES- biofuels in transport

January 2008 European Commission presented ENERGY & CLIMATE CHANGE PACKAGE:

❖ New RES Directive

Fuel Quality Directive

→ AD HOC GROUP

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Slovenian and French Presidency...

New RES Directive- Biofuels

Articles 15- 17, 20 & Annex VII... Sustainability Criteria for Environment Protection

- Efficiency criterion... GHG saving from the use
 - Methodology of calculation...Respect biodiversity, climate issues
- Environmental and Social Criteria... World wide application

On going negotiations

Different opinions (Council Presidency, Commission, M-S):

❖ Par. 15.2. GHG performance of biofuels consumption Intensity and starting date?

Compromise: 2-step approach 35% and 50% (2017).

Par. 20.6. Review clause for 2nd step (2-3 yrs before application).

Existing installations exempted until 2013.

❖ Par. 15.3. Land with high biodiversity value Forests?
Need for elections

Need for clarifications.

Human activity, grasslands.

On going negotiations

- ❖ Par. 15.5. Environmental and Social Criteria Applying to third countries? Unanimous support for application both in and out EU. Legal examination.
- ❖ Par. 17.1. & Annex VII. Calculation of GHG Are Default values suitable? No answer yet. Special Mediterranean circumstances.

Target 10% share RES- biofuels in transport. Review clause 2015? 2nd Generation Biofuels.

National policy developments

- **❖ Law 3423/2005 corresponding to Directive 2003/30:** Program for obligatory use of Biofuels.
- Law 3653/2008:

Article 55: Biodiesel, new methodology for sharing the annual dispensable quality with Criteria: energy crops, used vegetable oil, consistency, capacity, R&D, ISO.

Article 56: Bioethanol, provision for obligatory absorption during the period 2010-2016.

Perspectives: National Committee, market and public players.

Updated Information

www.ypan.gr

Thank you for your attention.

Hellenic Republic
Ministry of
Development

Secretary General Office

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