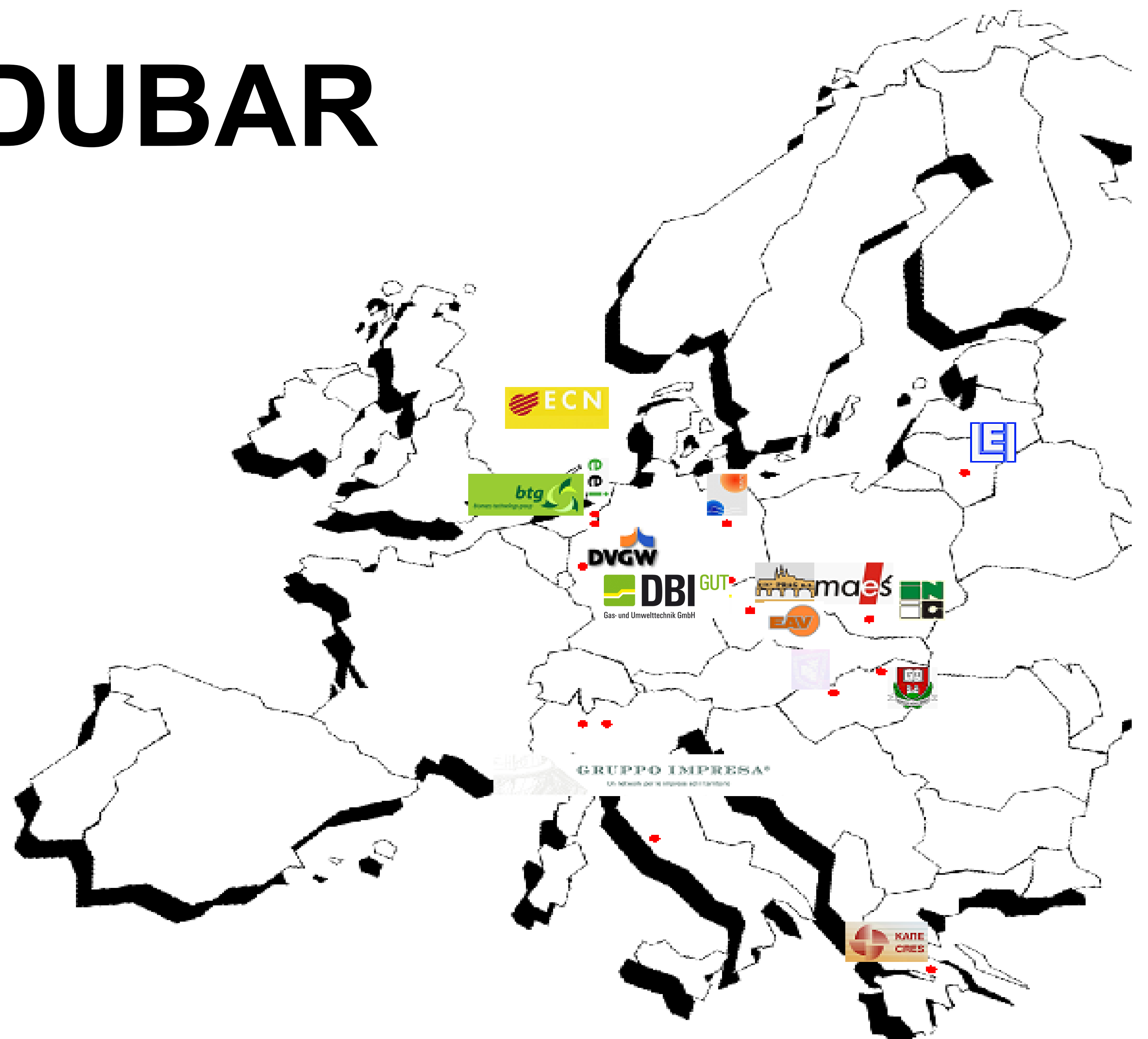




## Investigations targeted to the creation of legislative instruments and the reduction of administrative barriers for the use of biogas for heating, cooling and power generation

# REDUBAR

The main objective of the project is to remove or decrease obstacles and barriers which can be found in the unstable or weak cooperation along the utilisation chain of biomass.

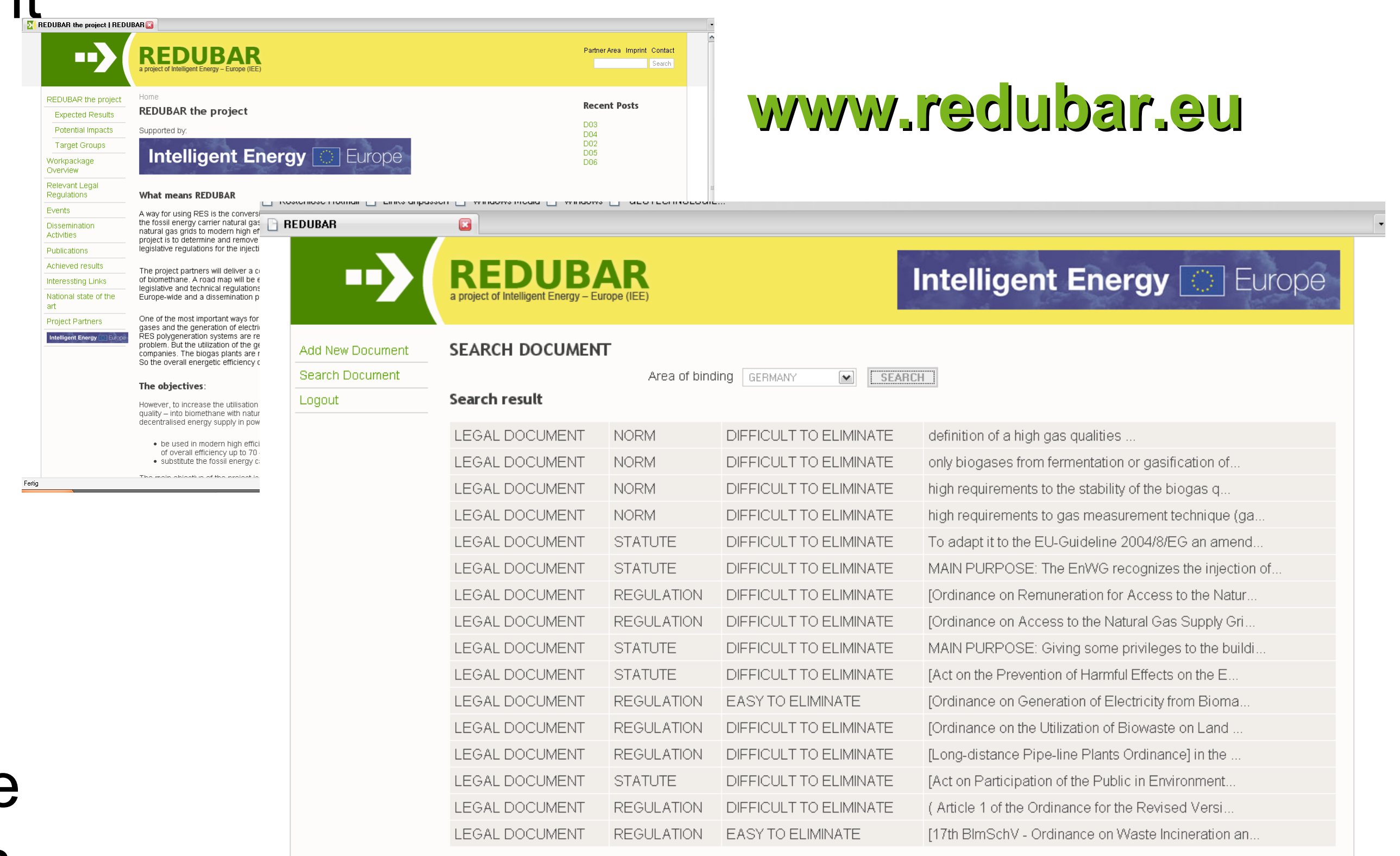


### Why the project was born?

- Increase the utilisation of biomass
- use upgraded biogas (biomethane) in highly efficient polygeneration systems (CHP or CHCP) by transportation in natural gas grids
- substitute the fossil energy natural gas by sustainable and renewable energy sources

### project outcomes

- defining the demand for legislative and technical regulations in the member states of the EU;
- determining the deficiencies in the market structure and elaborating proposals for utilization chains with methods of financing;
- giving an overview and evaluation about successful applications in the utilization chain of biomethane;
- elaborating materials for information and intormation and capacitating of the market partners, target groups and key actors;
- developing activities for establishing and disseminating successful projects.



[www.redubar.eu](http://www.redubar.eu)

database : international regulations on biogas



dissemination of the project results

#### contact:

DBI Gas- und Umwelttechnik GmbH  
Theklaer Straße 42  
D-04347 Leipzig

fon: Dr. Hartmut Krause  
(+49) (0)3731-365 253  
fax: (+49) (0)3731-365 252  
e-mail: [redubar@dbi-gut.de](mailto:redubar@dbi-gut.de)  
internet: [www.dbi-gut.de](http://www.dbi-gut.de)

#### project partners (consortium)

DBI Gas- und Umwelttechnik GmbH  
[www.dbi-gut.de](http://www.dbi-gut.de)

Fördergesellschaft Erneuerbare Energien e.V.  
[www.fee-ev.de](http://www.fee-ev.de)

Deutsche Vereinigung des Gas- und Wasserfaches e.V.  
[www.dvgw.de](http://www.dvgw.de)

Energy research Centre of the Netherlands  
[www.ecn.nl](http://www.ecn.nl)

BTG biomass technology group BV  
[www.btgworld.com](http://www.btgworld.com)

Energy Experts International B.V.  
[www.eei.nl](http://www.eei.nl)

INSTYTUT NAFTY I GAZU  
[www.inig.pl](http://www.inig.pl)

University of Miskolc  
[www.kfgi.uni-miskolc.hu](http://www.kfgi.uni-miskolc.hu)

Institute of chemical technology, Prague  
[www.vscht.cz](http://www.vscht.cz)

Malopolska Agencja Energii i Środowiska sp. z o. o.  
[www.zaborowski.info](http://www.zaborowski.info)  
Hungarian Scientific Society of Energy Economics  
[www.tuki.hu](http://www.tuki.hu)  
Energetická agentura Vysociny, Z.s.p.o.  
[www.eavysociny.cz](http://www.eavysociny.cz)

GRUPPO IMPRESA FINANCE s.r.l.  
[www.gruppoimpresa.it](http://www.gruppoimpresa.it)

Lithuanian Energy Institute  
[www.lei.lt](http://www.lei.lt)

Centre for Renewable Energy Sources  
[www.cres.gr](http://www.cres.gr)