



REDUBAR: 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

A way for using RES is the conversion into biogas and power generation. To increase the efficiency and for a substitution of the fossil energy carrier natural gas it is highly recommended to convert biogas into biomethane and distribute it by official natural gas grids to modern high efficient poly generation systems (heating, cooling, climatisation). In December 2006 the project "REDUBAR" starts to determine and remove existing non-technological and administrative obstacles and barriers and to propose legislative regulations for the injection of biomethane into natural gas grids and its distribution. On 06th February 2007 is the Kick-Off Meeting of the project.

The project partners will deliver a complete analysis of regulations in the EU member countries concerning the utilization chain of biomethane. A road map will be elaborated, which will include recommendations for implementation and adaptation of legislative and technical regulations; an information and education program related to the different state of knowledge Europe-wide and a dissemination plan of successful projects of biomethane distribution and utilisation.

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