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2015-04-07 | Projekt | EU | Bioenergie

## **European Biomethane Roadmap**

The GreenGasGrids project has reviewed the present market status and has thoroughly looked at the obstacles hindering the broader production and application of biomethane. The Roadmap indicates, that - if the necessary actions will be taken - the level of biomethane production could reach 18-20 million m3, about 3% of the European natural gas consumption by 2030 and biomethane could provide min. 10% of total gaseous vehicle fuel consumption. Whether this role of biomethane would be reached is not a technical or raw material availability question â?? this is essentially the question of willingness, determination and consequent support by the political decision makers.

The key pre-conditions of realising the full biomethane potential are:

â?¢ the national renewable energy support/incentive schemes should treat the â??green gasâ?• (biomethane) equally with â??green electricityâ?•;

â?¢ the National Renewable Action Plans should be extended with a specific biomethane section to quantify the targets and determine the needed measures for achieving them;

â?¢ imported biomethane (if properly certified) should receive equal treatment (same support/incentives) with domestic production;

â?¢ national/domestic biomethane registries should be established in every biomethane producing country; â?¢ the national/domestic biomethane registries should develop a Europe-wide cooperation aimed at coordination and harmonisation of their activities;

â?¢ the European natural gas network should be declared as a single, closed mass-balance unit

## Source

www.greengasgrids.eu/fileadmin/greengas/media/Downloads/Other\_Downloads/D5.3\_Publishable\_Report.pdf