

Newsletter IEA Bioenergy Task 37: 1/2017

New publications

IEA Bioenergy Tasks have now a standardized website address

The websites of all Tasks within IEA Bioenergy are now easy to find thanks to a standardized address made up of task number followed by the address of the secretariat. For Task 37 it looks now as follows: <http://task37.ieabioenergy.com/>

AEBIOM 2016 Statistical Report is out

AEBIOM's Statistical Report provides an in-depth description of the bioenergy sector in the EU28 Member States. This 200-page report has been enriched since 2015 with an exhaustive analysis of the support schemes in place for biomass for heating, electricity and transport, covering all EU28 countries. The report goes one step further by providing professionals with its market forecasts.

[More](#)

Collection of Analysis Methods for Biogas

DBFZ and a number of other German research institutes have published the "Collection of Methods for Biogas". The publication provides for the first time an overview of the methods used in the biogas sector and performs comparisons with respect to the suitability for specific applications. The methods presented in the chapters on fundamental parameters describe the material characteristics of the initial substrates, the digester content, as well as the products. The methods derived from applications in other fields (e.g. waste management) and were mostly subject of considerable modifications in order to make them applicable to practical requirements.

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IEA World energy outlook 2016

The new report gives a detailed analysis of the pledges made for the Paris Agreement on climate change and finds that the era of fossil fuels appears far from over and underscores the challenge of reaching more ambitious climate goals. Still, government policies, as well as cost reductions across the energy sector, enable a doubling of both renewables – subject of a special focus in this year's *Outlook* – and of improvements in energy efficiency over the next 25 years. Natural gas continues to expand its role while the shares of coal and oil fall back. The electricity sector is the focus of many Paris pledges: nearly 60% of all new power generation capacity to 2040 comes from renewables.

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Updated map of more than 500 UK AD plants The U.K. anaerobic digestion industry now has over 540 operational plants, and following the launch of the Anaerobic Digestion and Bioresources Association's (ADBA) interactive map they're easier to see and find than ever. The plants are producing biogas from food waste, agricultural materials, industrial effluents and sewage. The map allows the selection of all four different substrates as well as the distinction between electricity, biomethane and heat production. [More](#)

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