



4th NEWSLETTER

Welcome to the fourth edition of the BIOPLAT-EU Newsletter!

The objective of the project is to promote the market uptake of sustainable bioenergy in Europe using marginal, underutilized, and contaminated (MUC) lands for non-food biomass production through the provision of a web-based platform that serves as decision support tool.



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 818083. This newsletter reflects only the author's view and that the European Commission is not responsible for any use that may be made of the information it contains.

Fourth Project Meeting



The fourth project meeting was organised on 26-27 March 2020 online because of the COVID situation. The objective of the event was to present the results of the recent months of the project in all ongoing work packages and to get prepared to the interim report.

BIOPLAT-EU WebGIS Tool

The webGIS tool will be formed by the integration of both the GIS maps and the STEN tool. The WebGIS will be developed and linked to the project website in order to complete the BIOPLAT -EU web-based platform. The work on the development of the webGIS tool will be conducted in three steps

- Step 1: Central webGIS tool: conceptual design
- Step 2: Central webGIS prototype development & assembly
- Step 3: Operational webGIS tool



Introduction of the International Renewable Energy Agency (IRENA)

IRENA is an intergovernmental organisation that serves as the principal platform for co-operation, a centre of excellence, a repository of policy, technology, resource and financial knowledge, and a driver of action on the ground to advance the transformation of the global energy system.



IRENA promotes the widespread adoption and sustainable use of all forms of renewable energy, including bioenergy, geothermal, hydropower, ocean, solar and wind energy, in the pursuit of sustainable development, energy access, energy security and low-carbon economic growth and prosperity. For more information, please visit www.irena.org

Next related event: 13th Biofuels International Conference & Expo

The 13th Biofuels International Conference & Expo will be organised between 6-7 October 2020 in Brussels. The event will bring together leading producers, suppliers, regulators and other engaged organisations over a two-day period. High-level speakers, experts in their field, will address a range of topical issues relating to the biofuels sector.

biofuels international
CONFERENCE & EXPO

BRUSSELS | 6-7 OCTOBER 2020

Listen, learn and network

 international Biogas
CONGRESS & EXPO

innovations in biogas

+

 international Biomass
CONGRESS & EXPO

Bringing biomass markets closer

The event will be co-located with the International Biogas Congress & Expo as well as the renowned Biomass Congress & Expo, making this series of bio events our largest gathering yet of bio related companies, giving participants unrivalled coverage.

Related project: **ADVANCEFUEL**



The ADVANCEFUEL project is generating new knowledge, tools, standards and recommendations for overcoming barriers to the commercialisation of renewable transport fuels.

The project brings together eight partners from seven different countries, including **prominent research centres and universities**. It aims to facilitate the commercialisation of advanced renewable transport fuels to contribute to the achievement of the EU's renewable energy targets, and reduce carbon emissions in the transport sector to 2030 and beyond.

ADVANCEFUEL will look into renewable fuels produced from lignocellulosic feedstocks, renewable hydrogen and CO₂ streams, and provide market stakeholders with new knowledge, tools, standards and recommendations to help remove barriers to their uptake.

Follow us on Facebook!

<https://www.facebook.com/Bioplant-Eu-2342384996008651>

