



Leaflet

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LEAFLET

Two project leaflets will be printed. (1 page, 500 copies for the first one and 1500 for the second one per language, Italian, Greek, Portuguese, Slovenian, Turkish, Croatian and Spanish, also as pdf) to serve as general and technical information material for all events organised during the project. It will be designed by AVEBIOM with the information of all partners.

In the first leaflet will attempt to capture the general objectives of the project and shall be addressed to the general public. The second leaflet will be developed with more technical information and will target stakeholders involved in the use and participate at the quality system. These leaflets are delivered in both general and technical events.

After its design it will be distributed by AVEBIOM to the rest of the partners in order to translate it and print it. It will be ready by month 8 and 24

HISTORICAL OF THE LEAFLET

- By August 2016, a first version of leaflet has been designed with the first information of the project in order to spread it in the events the consortium will attend.
- The master file is in English and will be translated in all the languages of the consortium.



BY...

- ◇ Developing and extending a quality and sustainability certification system.
- ◇ Assessing the existing barriers and identifying solutions with emphasis on the sustainability and quality control systems.
- ◇ Developing tools and databases with information about sustainable biomass resources to have a global vision and identifying sustainable solid biofuels supply chains.

SPECIFIC OBJECTIVES

- ◇ To extend the BIOMASUD certification system to all Mediterranean countries participating.
- ◇ To extend the BIOMASUD quality and sustainability certification system to important and widely used biofuels in the residential sector.
- ◇ To improve the BIOMASUD® sustainability requirements.
- ◇ To make a quality assessment of the present most important solid biofuels in the markets of the Mediterranean countries.
- ◇ To characterize the emissions and efficiencies of commercial biomass boilers and stoves.
- ◇ To make an assessment of the present state of the solid biofuels market in the residential sector of the Mediterranean countries.
- ◇ To extend the BIORAISE GIS biomass resources information system to all the Mediterranean participant countries.
- ◇ To promote the use of sustainable conditions for biofuels production and use by means of adequate dissemination.

PROJECT COORDINATOR

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PARTNERS





DEVELOPING THE SUSTAINABLE MARKET OF RESIDENTIAL MEDITERRANEAN SOLID BIOFUELS

The overall objective of this project is to develop integrated solutions to promote the sustainable market for Mediterranean solid biofuels for residential heating.

STARTING DATE: 1 January 2016
DURATION: 36 months
BUDGET: 1.971.610,00 €



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The aim of the project is to promote a sustainable market for Mediterranean residential thermal solid biofuels, on the basis to develop alternatives to some of the most important breakthroughs that have been described for the sustainable development of the Mediterranean residential solid biofuels. The strategy is supported in relevant tools specifically developed for the Mediterranean conditions (BIOMasud certification scheme, BIORAISE) and that are improved and extended to new Mediterranean biofuels and countries in this project and it envisages the realization of an unavoidable biofuels characterization

and combustion testing work which is required in order to assess the conditions for the sustainable market development.

The BIOMasud certification system, in operation since 2013 for Mediterranean biofuels, will be improved by including new biofuels, reviewing of the sustainability criteria system and spreading it to other countries concerned are other project purposes. Currently the label is present in Spain, France and Portugal and, thanks to BIOMASUD PLUS project it is going to implement also in Italy, Greece, Slovenia, Croatia and Turkey.

Other works regarding characterization of emissions using this Mediterranean fuels on the appliances found on the market designed for them will be carry out. After these works guidelines for boiler and stove manufacturers, installers and users will be elaborated. These guidelines shall support manufacturers to further develop and optimize their technologies towards a more energy efficient low-emission operation with BIOMASUD fuels. Additionally they shall support installers and users with information about relevant quality criteria for appropriate boiler and stove selection and operation.

