Development and implementation of a new, and non existent, logistics chain for biomass from pruning

Fact Sheet

Project Information

EUROPRUNING

Grant agreement ID: 312078

Status

Closed project

Start date

15 April 2013

End date

14 July 2016

Funded under

FP7-KBBE

Overall budget

€ 4 583 018,87

EU contribution

€ 3 413 075

Coordinated by

FUNDACION CIRCE CENTRO DE INVESTIGACION DE RECURSOS Y CONSUMOS ENERGETICOS

Spain

This project is featured in...

RESULTS PACK

A biomass boost to Europe’s bioeconomy

16 January 2017

Objective

A biomass boost to Europe’s bioeconomy
Agricultural residues could represent a good source of biomass to convert into energy in particular wherever it is impractical to convert cropland to energy crop cultivation. According to FAO’s reportage (1997), large quantities of ligneous biomass can be obtained from pruning operations carried out in Mediterranean fruit plantations. Agricultural residues therefore play an important role in any analysis of biomass availability for a specific area. For this reason it is important to conduct a thorough study of the types of permanent crops in Europe and the potential of biomass obtained by its pruning.

There is a big potential market in pruning residues, mainly power generation but not only. Nowadays these types of residues are just taken apart from the filed and used locally, “Leaving on the ground” a potential profitable business for farmers, logistic companies and final users. Nowadays the pruning means just a cost for the farmers, but with a new implemented logistic chain they could take advantage in order to sell this product in the biomass market and providing a new business model for logistic operators, biomass sellers and final users, which could find a bigger amount of resources and a decreasing of the costs. It already exists and implemented and developed logistic chain for straw residues, but there is not for pruning.

Field of science

/social sciences/economics and business/business and management/commerce
/social sciences/economics and business
/agricultural sciences/agriculture, forestry, and fisheries/agriculture/plant breeding/crops
/agricultural sciences/agricultural biotechnology/biomass

Programme(s)
Topic(s)

Call for proposal

FP7-KBBE-2012-6-singlestage

Funding Scheme

CP-TP - Collaborative Project targeted to a special group (such as SMEs)

Coordinator

FUNDACION CIRCE CENTRO DE INVESTIGACION DE RECURSOS Y
CONSUMOS ENERGETICOS

Address
Parque Empresarial Dinamiza, Avda. De Ranillas, 3D
50018 Zaragoza
Spain

Website

Administrative Contact
Maria Izquierdo Sanz (Ms.)

Participants (17)

SVERIGES LANTBRUKSUNIVERSITET

Sweden
EU contribution
€ 521 942

Address
Almas Alle 8
750 07 Uppsala

Website

Administrative Contact
Anna-Karin Johansson (Mrs.)

LEIBNIZ INSTITUT FUER AGRARTECHNIK UND BIOOEKONOMIE E V

Germany
EU contribution
€ 364 687,36

Address
Max Eyth Allee 100
14469 Potsdam

Website

Administrative Contact
Uta Tietz (Dr.)

CONSIGLIO PER LA RICERCA IN AGRICOLTURA E L’ANALISI DELL’ECONOMIA AGRARIA

Italy
EU contribution
**UNIWERSYTET PRZYRODNICZY WE WROCLAWIU**

- **Country**: Poland
- **EU contribution**: € 173 960
- **Address**: Ul. Cypriana Kamila Norwida 25, 50-375 Wroclaw
- **Activity type**: Higher or Secondary Education Establishments
- **Website**
- **Contact the organisation**
- **Administrative Contact**: Ewa Tracz (Dr.)

**GREENOVATE ! EUROPE**

- **Country**: Belgium
- **EU contribution**: € 171 180
- **Address**: Rue D Arlon 63-65, 1040 Bruxelles
- **Activity type**: Other
- **Website**
- **Contact the organisation**
- **Administrative Contact**: Katharina Krell (Ms.)

**COOPERATIVAS AGRO-ALIMENTARIAS DE ESPANA U DE COOP SOCIEDAD COOPERATIVA**

- **Country**: Spain
- **EU contribution**: € 71 230
- **Address**: Calle Agustin De Betancourt 17 Planta 4
- **Activity type**: Other
<table>
<thead>
<tr>
<th>Organisation</th>
<th>Country</th>
<th>EU Contribution</th>
<th>Address</th>
<th>Activity Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRUAS Y SERVICIOS GRUYSER SL</td>
<td>Spain</td>
<td>€ 84 530,40</td>
<td>Carretera Seros A 242 Km 3 22520 Fraga Huesca</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
</tr>
<tr>
<td>PRZEMYSLOWY INSTYTUT MASZYN ROLNICZYCH W POZNANIU</td>
<td>Poland</td>
<td>€ 327 540</td>
<td>Starolecka 31 60-963 Poznan</td>
<td>Research Organisations</td>
</tr>
<tr>
<td>MITRAFOR SL</td>
<td>Spain</td>
<td></td>
<td>Calle Santa Nunila 31 50016 Zaragoza</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
</tr>
</tbody>
</table>
ONG SNC DI NALDONI DOMENICO E GIACOMETTI ROBERTO

Italy
EU contribution
€ 396 540,81

Address
Via Aldo Valdre 194
48014 Castel Bolognese (Ra)

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Website
Contact the organisation

Administrative Contact
Domenico Naldoni (Mr.)

WOLF-ANNO BISCHOFF

Germany
EU contribution
€ 135 851,60

Address
Schellingstr. 43
72622 Nurtigen

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Website
Contact the organisation

Administrative Contact
Wolf-Anno Bischoff (Dr.)

MOBITRON AB

Sweden
EU contribution
€ 82 160

Address
Hunneryds Gard
S-56123 Huskvarna

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Website
Contact the organisation

Administrative Contact
<table>
<thead>
<tr>
<th>Organisation</th>
<th>Country</th>
<th>EU Contribution</th>
<th>Address</th>
<th>Activity Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>COOP DE FRANCE ASSOCIATION</td>
<td>France</td>
<td>€ 0</td>
<td>Rue Sedaine 43, 75011 Paris</td>
<td>Other</td>
</tr>
<tr>
<td>OBSTGUT MARQUARDT GBR</td>
<td>Germany</td>
<td>€ 64,358.60</td>
<td>Dorfstrasse 10 - Satzkorner, 14476 Potsdam Ot Satzkorn</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
</tr>
<tr>
<td>FEDERACIÓN ARAGONESA DE COOPERATIVAS AGRARIAS</td>
<td>Spain</td>
<td>€ 108,378.40</td>
<td>Carretera De Cogullada 65 Centro, 50014 Zaragoza</td>
<td>Other</td>
</tr>
<tr>
<td>SOCIETE COOPERATIVE AGRICOLE ET VINICOLE INTERCOMMUNALE LES VIGNERONS D'UNIMEDOC</td>
<td>France</td>
<td>€ 0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
SERVICES COOP DE FRANCE, UNION DES COOPERATIVES AGRICOLES

France

EU contribution
€ 77 654.04

Address
Route De Soulac 14
33340 Gaillan En Medoc

Activity type
Other

Website
Contact the organisation

Administrative Contact
Xavier Deval (Mr.)

Last update: 20 November 2017
Record number: 105073

Permalink: https://cordis.europa.eu/project/id/312078/

© European Union, 2020