# Logistics for Energy Crops' Biomass

## Fact Sheet

### Project Information

<table>
<thead>
<tr>
<th>LOGISTEC</th>
<th>Funded under FP7-KBBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grant agreement ID: 311858</td>
<td>Overall budget € 5 085 664,58</td>
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<td>Project website</td>
<td>EU contribution € 3 499 390</td>
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</tbody>
</table>

**Status**

Closed project

**Start date**

1 September 2012

**End date**

29 February 2016

**Coordinated by**

INSTITUT NATIONAL DE RECHERCHE POUR L'AGRICULTURE, L'ALIMENTATION ET L'ENVIRONNEMENT

France

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### This project is featured in...

**RESULTS PACK**

**A biomass boost to Europe’s bioeconomy**

16 January 2017

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**Objective**
Cost-efficient, environmental-friendly and socially sustainable biomass supply chains are urgently needed to achieve the 2020 targets of the Strategic Energy Technologies-Plan of the European Union, which are likely to be impeded by the potential scarcity of lignocellulosic biomass from agriculture. Innovative techniques for crop management, biomass harvesting and pre-treatment, storage and transport offer a prime avenue to increase biomass supply while keeping costs down and minimizing adverse environmental impacts.

The LogistEC project aims at developing new or improved technologies for all steps of the logistics chains, and at assessing their sustainability at supply-area level for small to large-scale bio-based projects. It encompasses all types of lignocellulosic crops: annual and multi-annual crops, perennial grasses, and short-rotation coppice. Through specific meta-analyses, laboratory tests, field trials, ecosystem modelling and mechanical engineering, the project will deliver recommendations for optimal technologies as well as new equipments and systems. A framework will be developed to integrate chain components and assess their sustainability in terms of environmental, economic and social impacts. It will enable a multi-criteria optimization of the supply chains, making the most of the progresses achieved in the new logistics technologies. The optimization system will be developed and tested in a set of bio-energy and bio-materials case-studies across Europe. Improved logistics will be demonstrated at pilot and industrial scales in 2 regions (Eastern France and Southern Spain) for existing bio-energy and bio-materials value chains. All technology developments will be carried out with industrial partners, to speed up their transfer to market. Project results will be disseminated to the relevant stakeholder groups via scientific and technical conferences, targeted events in connection with the demonstration sites, the project web site and newsletters.

**Field of science**

/social sciences/economics and business/business and management/commerce
/engineering and technology/mechanical engineering
/engineering and technology/industrial biotechnology/biomaterials
/agricultural sciences/agriculture, forestry, and fisheries
/agricultural sciences/agriculture, forestry, and fisheries/agriculture
/social sciences/other social sciences/social sciences interdisciplinary/sustainable development
/agricultural sciences/agriculture, forestry, and fisheries/agriculture/plant breeding/crops
/social sciences/social and economic geography/transport
/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

INSTITUT NATIONAL DE RECHERCHE POUR L’AGRICULTURE, L’ALIMENTATION ET L’ENVIRONNEMENT

Address
Rue De L’universite 147
75338 Paris Cedex 07
France

Activity type
Research Organisations

EU contribution
€ 548 207,85

Website
Contact the organisation

Administrative Contact
Antoine Moatti (Mr.)

Participants (23)

CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES Y TECNOLOGICAS-CIEMAT

Spain

EU contribution
€ 62 203

Address
Avenida Complutense 40
28040 Madrid

Activity type
Research Organisations

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Contact the organisation

Administrative Contact
Ana Collados Martín-Posadillo (Ms.)

DANMARKS TEKNISKE UNIVERSITET

Denmark
Denmark
EU contribution
€ 216,219,75
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Website
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Ulrik Stuhr Christensen (Mr.)

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EU contribution
€ 241,723
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Sandra Wagenaar (Ms.)

United Kingdom
EU contribution
€ 265,023
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Research Organisations
Website
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Evelyn Holliday (Ms.)

Norway
EU contribution
€ 264,596,35
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Research Organisations
SCUOLA SUPERIORE DI STUDI UNIVERSITARI E DI PERFEZIONAMENTO S ANNA
Italy
EU contribution
€ 201 589.80

Address
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Website
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Solfrid Marie Sørensen (Ms.)

INSTITUT TECHNOLOGIQUE FCBA (FORETCELLULOSE BOIS-CONSTRUCTION AMEUBLEMENT)
France
EU contribution
€ 161 460

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Website
Contact the organisation

Administrative Contact
Enrico Bonari (Prof.)

FUNDACION CENER
Spain
EU contribution
€ 196 222

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Website
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Administrative Contact
Elena Arbizu (Ms.)

**ACCIÓN ENERGÍA S.A.**

Spain

EU contribution

€ 155 900

Address

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31621 Sarriguren

Activity type

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

Contact the organisation

Administrative Contact

Cristina Rezusta (Ms.)

**BIOENERGY EUROPE**

Belgium

EU contribution

€ 117 822

Address

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1050 Bruxelles

Activity type

Other

Contact the organisation

Administrative Contact

Jean-Marc Jossart (Mr.)

**COPPICE RESOURCES LTD**

United Kingdom

EU contribution

€ 119 043,75

Address

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Activity type

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

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Contact the organisation

Administrative Contact

Mark Paulson (Mr.)
SG BIODRYING LTD
United Kingdom
EU contribution
€ 29 875
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DN22 8SB Retford
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation
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Fred Walter (Mr.)

NOBILI SPA
Italy
EU contribution
€ 121 479,20
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40062 Molinella
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

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Contact the organisation
Administrative Contact
Mario Rossi (Mr.)

CF NIELSEN AS
Denmark
EU contribution
€ 152 567,40
Address
Solbjergvej 19
9574 Baelum
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Website
Contact the organisation
Administrative Contact
Mogens Slot Knudsen (Mr.)
**AVERINOX**

Netherlands

EU contribution
€ 57 701,50

Address
Wateringweg 32
2031 EJ Haarlem

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

Website
Contact the organisation

Administrative Contact
Rolf Kuhr (Mr.)

---

**MORE OG ROMSDAL BIOBRENSEL AS**

Norway

EU contribution
€ 88 228,40

Address
Karvag
6530 Averoy

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

Website
Contact the organisation

Administrative Contact
Sigmund Rosvoll (Mr.)

---

**WUUDIS SOLUTIONS OY**

Finland

EU contribution
€ 91 680

Address
Kiillekuja 1
50130 Mikkeli

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

Website
Contact the organisation

Administrative Contact
Seppo Huurinainen (Mr.)

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**SICA BOURGOGNE PELLETS**
<table>
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<tr>
<th>Country</th>
<th>EU Contribution</th>
<th>Address</th>
<th>Activity Type</th>
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<tr>
<td>France</td>
<td>€ 76 000</td>
<td>La Sucrerie 21110 Aiserey</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
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<tr>
<td>Spain</td>
<td>€ 89 180</td>
<td>Parcela D 1 Del Poligono Industrial Rocaforte 31400 Sanguesa Navarra</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
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<tr>
<td>Spain</td>
<td>€ 10 496,26</td>
<td>Calle Guell - Edificio Cinc 58 17005 Girona</td>
<td>Private for-profit entities (excluding Higher or Secondary Education Establishments)</td>
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</table>

**LOGISTIC BIOTRANS SOCIEDAD LIMITADA**

EU Contribution: € 89 180

Address: Parcela D 1 Del Poligono Industrial Rocaforte 31400 Sanguesa Navarra

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

Administrative Contact: Jose Manuel Esparza (Mr.)

**BIOPOPLAR IBERICA SOCIEDAD LIMITADA**

EU Contribution: € 10 496,26

Address: Calle Guell - Edificio Cinc 58 17005 Girona

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

Administrative Contact: Jordi Salvia (Mr.)

**INRAE TRANSFERT SAS**

EU Contribution: €

Address: 

Activity Type: 

Administrative Contact: 
EU contribution
€ 161 500

Address
Rue Du Docteur Finlay 28
75015 Paris

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

Website
Contact the organisation

Administrative Contact
Vincent Troillard (Mr.)

---

PRZEMYSLOWY INSTYTUT MOTORYZACJI

Poland
EU contribution
€ 24 448

Address
Ul. Jagiellonska 55
03 301 Warszawa

Activity type
Other

Website
Contact the organisation

Administrative Contact
Danuta Kowalczyk (Ms.)

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BIOPOPLAR SRL

Italy
EU contribution
€ 46 223,74

Address
Localita Sant’isidoro, 97
12030 Cavallermaggiore

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

Website
Contact the organisation

Administrative Contact
Roberto Robetti (Mr.)

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Last update: 11 December 2017
Record number: 104296