

THE EUROPEAN SOLAR RESEARCH INFRASTRUCTURE FOR CONCENTRATED SOLAR POWER

Fact Sheet

Project Information

EU-SOLARIS

Grant agreement ID: 312833

Status
Closed project

Start date
1 November 2012


End date
31 October 2016



Funded under
FP7-INFRASTRUCTURES

Overall budget
€ 5 917 155,71

EU contribution
€ 4 447 919,64

Coordinated by
DEUTSCHES ZENTRUM FÜR
LUFT - UND RAUMFAHRT EV
 Germany

Objective

EU-SOLARIS aims to create a new legal entity to explore and implement new and improved rules and procedures for research infrastructures (RI) for Solar Thermal Electricity (STE) technology, in order to optimise RI development and RTD coordination. According to what was communicated by ESFRI, EU-SOLARIS is expected to be the first of its kind, where Industrial needs and private funding will play a significant role.

15 partners (13 Scientific, 1 Ministry and the EU STE Industry Assoc.) representing 11 EU countries are participating covering all the modes and Technologies of Solar Energy Concentrating Systems.

The success of this initiative-specifically addressed during the PP-will be the establishment of a new governance body, aided by sustainable financial models. The following actions will be included: developing and determining all necessary arrangements for hosting the new legal entity; developing the collaborative model

arrangements for hosting the new legal entity, developing the collaborative model between public and private entities and fostering the collaboration between industry and research centres; establishing one access point and clear rules for users; preparing all the necessary mechanisms to secure sustainable financial resources; defining appropriate systems for knowledge and IPR management; coordinating the efforts of the participating infrastructures around Europe; establish joint future development of research facilities; elaborating effective rules for the dissemination of project; and finally assessing the impact of the new EU-SOLARIS RIs and the deployment of STE technologies for a sustainable development.

Field of science

/social sciences/economics and business/economics/sustainable economy

/social sciences/other social sciences/social sciences interdisciplinary/sustainable development

/engineering and technology/environmental engineering/energy and fuels/renewable energy/solar energy

Programme(s)

Topic(s)

Call for proposal

FP7-INFRASTRUCTURES-2012-1

Funding Scheme

CP-CSA-Infra - Combination of CP and CSA

Coordinator



DEUTSCHES ZENTRUM FÜR LUFT - UND RAUMFAHRT EV

Address

Linder Hohe

51147 Köln

 Germany

[Website](#) 

Administrative Contact

Georg Böhm (Mr.)

Activity type

Research Organisations

[Contact the organisation](#) 

EU contribution

€ 430 397,99

Participants (14)



CENTRO DE INVESTIGACIONES ENERGETICAS, MEDIOAMBIENTALES Y TECNOLOGICAS-CIEMAT

 Spain

EU contribution

€ 360 055,80

Address

**Avenida Complutense 40
28040 Madrid**

[Website](#) 

Activity type

Research Organisations

[Contact the organisation](#) 

Administrative Contact

**Ana Collados Martin-Posadillo
(Ms.)**



MINISTERIO DE ECONOMIA, INDUSTRIA Y COMPETITIVIDAD

 Spain

EU contribution

€ 73 125,80

Address

**Paseo De La Castellana 162
28046 Madrid**

[Website](#) 

Activity type

**Public bodies (excluding
Research Organisations and
Secondary or Higher
Education Establishments)**

[Contact the organisation](#) 

Administrative Contact

José R. Sánchez (Mr.)



THE CYPRUS RESEARCH AND EDUCATIONAL FOUNDATION

 Cyprus

EU contribution

€ 154 500

Address

**Konstantinou Kavafi 20
2121 Lefkosia**

[Website](#) 

Activity type

**Higher or Secondary
Education Establishments**

[Contact the organisation](#) 

Administrative Contact

George Tzamtzis (Dr.)



EUROPEAN SOLAR THERMAL ELECTRICITY ASSOCIATION

 Belgium

EU contribution

€ 151 505,58

Address

**Rue De L'industrie 10
1000 Bruxelles**

[Website](#) 

Activity type

Other

[Contact the organisation](#) 

Administrative Contact

Elena Dufour (Ms.)



CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS

 France

EU contribution

€ 434 277,75

Address

**Rue Michel Ange 3
75794 Paris**

[Website](#) 

Activity type

Research Organisations

[Contact the organisation](#) 

Administrative Contact

Jocelyn Mère (Dr.)



FUNDACION CENTRO TECNOLOGICO AVANZADO DE ENERGIAS RENOVABLES DE ANDALUCIA

 Spain

EU contribution

€ 1 300 429,95

Address

**Calle Paraje Los Retamares
Sn
04200 Tabernas Almeria**

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Activity type

Research Organisations

[Contact the organisation](#) 

Administrative Contact

**Manuel Jesús Blanco Muriel
(Dr.)**



ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS

 Greece

EU contribution

€ 99 510

Address

**Charilaou Thermi Road 6 Km
57001 Thermi Thessaloniki**

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Activity type

Research Organisations

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Administrative Contact

**Athanasios Konstandopoulos
(Dr.)**



CENTRE FOR RENEWABLE ENERGY SOURCES AND SAVING FONDATION

Greece

EU contribution

€ 393 930

Address

**Marathonos 19Th Km
19009 Pikermi**

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Activity type

Research Organisations

[Contact the organisation](#)

Administrative Contact

Vasiliki Drosou (Mrs.)



AGENZIA NAZIONALE PER LE NUOVE TECNOLOGIE, L'ENERGIA E LO SVILUPPO ECONOMICO SOSTENIBILE

Italy

EU contribution

€ 290 577,59

Address

**Lungotevere Grande
Ammiraglio Thaon Di Revel 76
000196 Roma**

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Activity type

Research Organisations

[Contact the organisation](#)

Administrative Contact

Fabrizio Fabrizi (Dr.)



WEIZMANN INSTITUTE OF SCIENCE

Israel

EU contribution

€ 235 839,60

Address

**Herzl Street 234
7610001 Rehovot**

Activity type

**Higher or Secondary
Education Establishments**

[Website](#) 

[Contact the organisation](#) 

Administrative Contact

Talia Tzahor (Ms.)



Laboratorio Nacional de Energia e Geologia I.P.

 Portugal

EU contribution

€ 142 374,58

Address

**Rua Da Amieira
4466-901 S.mamede De
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Activity type

Research Organisations

[Contact the organisation](#) 

Administrative Contact

Ana Cláudia Carvalho (Ms.)



UNIVERSIDADE DE EVORA

 Portugal

EU contribution

€ 100 175

Address

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7000 803 Evora**

Activity type

**Higher or Secondary
Education Establishments**

[Website](#) 

[Contact the organisation](#) 

Administrative Contact

**Manuel Collares-Pereira
(Prof.)**



MIDDLE EAST TECHNICAL UNIVERSITY

 Turkey

EU contribution

€ 153 220

Address

**Dumlupinar Bulvari 1
06800 Ankara**

Activity type

**Higher or Secondary
Education Establishments**

[Website](#) 


[Contact the organisation](#) 

Administrative Contact

Rasit Turan (Prof.)



SELCUK UNIVERSITESI

 Turkey

EU contribution

€ 128 000

Address

**Alaaddin Keykubat Yerleskesi,
Akademi Mahallesi, Yeni
Istanbul Caddesi N369/1
42130 Selcuklu Konya**

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Administrative Contact

Mustafa Ersoz (Prof.)

Activity type

**Higher or Secondary
Education Establishments**

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