

HORIZON
2020

PROSumers for the Energy Union: mainstreaming active participation of citizens in the energy transition

Fact Sheet

Project Information

PROSEU

Grant agreement ID: 764056

[Project website](#)

DOI

[10.3030/764056](#)

Project closed

EC signature date

14 February 2018

Start date

1 March 2018

End date

28 February 2021

Funded under

SOCIETAL CHALLENGES - Secure, clean and efficient energy

Total cost

€ 3 124 073,75

EU contribution

€ 3 124 073,75

Coordinated by

FCIENCIAS.ID - ASSOCIACAO
PARA A INVESTIGACAO E
DESENVOLVIMENTO DE
CIENCIAS



Portugal

This project is featured in...



Social Sciences and Humanities in Energy Research: A holistic approach to decarbonising the EU's energy system

Project description

Empowering Europe's renewable energy prosumers

There's a new phenomenon emerging across Europe: prosumers. Not only do they consume renewable energy, but they also produce it. However, the rapid growth of prosumers poses a challenge to Europe's current energy market structures and institutions. In this context, the EU-funded PROSEU project aims to enable the integration of prosumers into the European Energy Union. Specifically, the project's interdisciplinary team, in collaboration with policymakers and stakeholders from eight countries, will conduct research on new business models, market regulations, technology scenarios, and energy policies. By employing a quasi-experimental approach and closely examining prosumer communities, start-ups and businesses, it will identify incentive structures that promote the mainstreaming of renewable energy prosumerism.

Fields of science (EuroSciVoc)

[engineering and technology](#) > [environmental engineering](#) > [energy and fuels](#) > **[renewable energy](#)**

[natural sciences](#) > [computer and information sciences](#) > **[databases](#)**

[natural sciences](#) > [computer and information sciences](#) > [computer security](#) > **[data protection](#)**

[social sciences](#) > [economics and business](#) > [business and management](#) > **[business models](#)**

[social sciences](#) > [political sciences](#) > [political policies](#) > **[civil society](#)**



Programme(s)

[H2020-EU.3.3. - SOCIETAL CHALLENGES - Secure, clean and efficient energy](#)

MAIN PROGRAMME

Topic(s)

[LCE-31-2016-2017 - Social Sciences and Humanities Support for the Energy Union](#)

Call for proposal

[H2020-LCE-2016-2017](#) 

[See other projects for this call](#)

Sub call

H2020-LCE-2017-RES-RIA-TwoStage

Funding Scheme

[RIA - Research and Innovation action](#)

Coordinator



FCIENCIAS.ID - ASSOCIACAO PARA A INVESTIGACAO E DESENVOLVIMENTO DE CIENCIAS

Net EU contribution

€ 346 625,00

Total cost

€ 346 625,00

Address

**CAMPO GRANDE, EDIFICIO C1, PISO 3
1749 016 Lisbon**

 **Portugal** 

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

Participants (11)



UNIVERSIDADE DO PORTO

 Portugal

Net EU contribution

€ 216 625,00

Address

PRACA GOMES TEIXEIRA

4099-002 Porto 

Region

Continente > Norte > Área Metropolitana do Porto

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 216 625,00



ICLEI EUROPEAN SECRETARIAT GMBH (ICLEI EUROPASEKRETARIAT GMBH)

 Germany

Net EU contribution

€ 348 500,00

Address

LEOPOLDRING 3

79098 Freiburg Im Breisgau 

SME 

Yes

Region

Baden-Württemberg > Freiburg > Freiburg im Breisgau, Stadtkreis

Activity type

Other

Links

- [Contact the organisation](#)
- [Website](#)
- [Participation in EU R&I programmes](#)
- [HORIZON collaboration network](#)

Total cost

€ 348 500,00



CLIENTEARTH

United Kingdom

Net EU contribution

€ 88 470,00

Address

10 QUEEN STREET PLACE
EC4R 1BE LONDON

Region

London > Inner London — West > Camden and City of London

Activity type

Other

Links

- [Contact the organisation](#)
- [Participation in EU R&I programmes](#)
- [HORIZON collaboration network](#)

Total cost

€ 303 875,00

THIRD-PARTY

CLIENTEARTH AISBL

Belgium

Net EU contribution

€ 215 405,00

Address

RUE DU TRONE 60
1050 BRUXELLES

Region

Région de Bruxelles-Capitale/Brussels Hoofdstedelijk Gewest > Région de Bruxelles-Capitale/ Brussels Hoofdstedelijk Gewest > Arr. de Bruxelles-Capitale/Arr. Brussel-Hoofdstad

Activity type

Other

Links

- Contact the organisation
- Participation in EU R&I programmes
- HORIZON collaboration network

Total cost

€ 215 405,00



UNIVERSITY OF LEEDS

United Kingdom

Net EU contribution

€ 350 373,75

Address

WOODHOUSE LANE
LS2 9JT Leeds

Region

Yorkshire and the Humber > West Yorkshire > Leeds

Activity type

Higher or Secondary Education Establishments

Links

- Contact the organisation
- Website
- Participation in EU R&I programmes
- HORIZON collaboration network

Total cost

€ 350 373,75



DUTCH RESEARCH INSTITUTE FOR TRANSITIONS BV

Netherlands

Net EU contribution

€ 306 375,00

Address

BURGEMEESTER OUDLAAN 50
3062 PA Rotterdam 

Activity type

Other

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 306 375,00



SVEUCILISTE U ZAGREBU, FAKULTET STROJARSTVA I BRODOGRADNJE

 Croatia

Net EU contribution

€ 169 000,00

Address

IVANA LUCICA 5
10000 Zagreb 

Region

Hrvatska > Grad Zagreb > Grad Zagreb

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 169 000,00



LEUPHANA UNIVERSITAT LUNEBURG

 Germany

Net EU contribution

€ 280 075,00

Address

SCHARNHORSTSTRASSE 1
21335 Luneburg 

Region

Niedersachsen > Lüneburg > Lüneburg, Landkreis

Activity type

Higher or Secondary Education Establishments

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 280 075,00



ASOCIACION ECO-UNION

 Spain

Net EU contribution

€ 291 250,00

Address

CARRER PALAU 4 1R 1A
08002 Barcelona 

SME 

Yes

Region

Este > Cataluña > Barcelona

Activity type

Research Organisations

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 291 250,00



INSTITUT FUR OKOLOGISCHE WIRTSCHAFTSFORSCHUNG GMBH

 Germany

Net EU contribution

€ 276 625,00

Address

POTSDAMER STRASSE 105

10785 Berlin 

SME 

Yes

Region

Berlin > Berlin > Berlin

Activity type

Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 276 625,00



CE - ONDERZOEK, ADVIES ENCONSULTANCY VOOR DUURZAAMHEID BV

 Netherlands

Net EU contribution

€ 234 750,00

Address

OUDE DELFT 180

2611 HH Delft 

SME 

Yes

Activity type

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

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

Total cost

€ 234 750,00

Last update: 22 August 2022

Permalink: <https://cordis.europa.eu/project/id/764056>

European Union, 2025