



One Network for Europe

Fact Sheet

Project Information

OneNet

Grant agreement ID: 957739

Project website 

DOI

[10.3030/957739](#) 

Project closed

EC signature date

1 September 2020

Start date

1 October 2020

End date

31 March 2024

Funded under

SOCIETAL CHALLENGES - Secure, clean and efficient energy

Total cost

€ 27 895 241,40

EU contribution

€ 21 998 171,13

Coordinated by

FRAUNHOFER GESELLSCHAFT
ZUR FORDERUNG DER
ANGEWANDTEN FORSCHUNG
EV



 Germany

This project is featured in...



29 February 2024



Project description

The power to bring together grid operators

A new generation of grid services is in the making to enhance the power generation system. Demand response, storage and distributed generation of energy are key for creating fair, transparent and open conditions for the consumer. However, making this work requires the development of new products and services and the creation of a new IT architecture. The EU-funded OneNet project is taking on this ambitious endeavour. It proposes innovative mechanisms of platform federation that are key technical enablers, made possible through a strong consortium that includes an impressive list of grid operators as well as key IT actors, leading research institutions and two of the most relevant grid operator associations. As part of its broader plan, the project will mobilise the international energy community via a large-scale forum.

Keywords

[Transmission Systems](#)

[Distribution Systems](#)

[Consumers](#)

[Energy Markets](#)

Programme(s)

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

MAIN PROGRAMME

[H2020-EU.3.3.4. - A single, smart European electricity grid](#)

Topic(s)

[LC-SC3-ES-5-2018-2020 - TSO – DSO – Consumer: Large-scale demonstrations of innovative grid services through demand response, storage and small-scale \(RES\) generation](#)

Call for proposal

[H2020-LC-SC3-2018-2019-2020](#)

[See other projects for this call](#)

Sub call

H2020-LC-SC3-2020-EC-ES-SCC

Funding Scheme

[IA - Innovation action](#)

Coordinator



**FRAUNHOFER GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN
FORSCHUNG EV**

Net EU contribution

€ 956 853,02

Total cost

€ 956 853,03

Address

**HANSASTRASSE 27C
80686 Munchen**

 **Germany** 

Region

Bayern > Oberbayern > München, Kreisfreie Stadt

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Participants (79)



E-REDES - DISTRIBUICAO DE ELETRICIDADE SA

Portugal

Net EU contribution

€ 1 057 700,00

Address

RUA DOM LUIS I 12

1249-008 LISBOA

Activity type

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

Links

[Contact the organisation](#)

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

[HORIZON collaboration network](#)

Total cost

€ 1 511 000,00



RHEINISCH-WESTFAELISCHE TECHNISCHE HOCHSCHULE AACHEN

Germany

Net EU contribution

€ 1 405 750,00

Address

TEMPLERGRABEN 55

52062 Aachen

Region

Nordrhein-Westfalen > Köln > Städteregion Aachen

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#)

Total cost

€ 1 405 750,00



UBITECH ENERGY

 Belgium

Net EU contribution

€ 700 800,00

Address

BOULEVARD EDMONDMACHTENS 79/22

1080 Bruxelles / Brussel 

SME 

Yes

Region

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

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 1 587 142,85



THIRD-PARTY 

GIOUMPITEK MELETI SCHEDIASMOS YLOPOIISI KAI POLISI ERGON PLIROFORIKIS ETAIREIA PERIORISMENIS EFTHYNIS

 Greece

Net EU contribution

€ 410 200,00

Address

MITHRIDATOU 36-38

11632 Athina 

SME 

Yes

Region

Αττική > Αττική > Κεντρικός Τομέας Αθηνών

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

No data



VLAAMSE INSTELLING VOOR TECHNOLOGISCH ONDERZOEK N.V.

 Belgium

Net EU contribution

€ 1 078 782,50

Address

BOERETANG 200

2400 Mol 

Region

Vlaams Gewest > Prov. Antwerpen > Arr. Turnhout

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 1 078 782,50



ENGINEERING - INGEGNERIA INFORMATICA SPA

 Italy

Net EU contribution

€ 803 687,50

Address

PIAZZALE DELL'AGRICOLTURA 24

00144 Roma 

Region

Centro (IT) > Lazio > Roma

Activity type

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

Links

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

Total cost

€ 1 148 125,00



EUROPEAN DYNAMICS LUXEMBOURG SA

Luxembourg

Net EU contribution

€ 591 150,00

Address

RUE JEAN ENGLING 12
1466 Luxembourg

Region

Luxembourg > Luxembourg > Luxembourg

Activity type

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

Links

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

Total cost

€ 1 261 000,00

THIRD-PARTY

EUROPEAN DYNAMICS ADVANCED INFORMATION TECHNOLOGY AND
TELECOMMUNICATION SYSTEMS SA

Greece

Net EU contribution

€ 291 550,00

Address

FRAGOKLISSIAS 18 & SAMOU 53 STR

15125 Marousi Athina 

SME 

Yes

Region

Αττική > Αττική > Βόρειος Τομέας Αθηνών

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

No data



ΕΘΝΙΚΟ ΚΑΙ ΚΑΠΟΔΙΣΤΡΙΑΚΟ ΠΑΝΕΠΙΣΤΙΜΙΟ ΑΘΗΝΩΝ

 Greece

Net EU contribution

€ 342 500,00

Address

6 CHRISTOU LADA STR

10561 Athina 

Region

Αττική > Αττική > Κεντρικός Τομέας Αθηνών

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 342 500,00



ELES DOO OPERATER KOMBINIRANEGA PRENOSNEGA IN DISTRIBUCIJSKEGA ELEKTROENERGETSKEGA OMREZJA

 Slovenia

Net EU contribution

€ 189 000,00

Address

HAJDRIHOVA ULICA 2
1000 Ljubljana 

Region

Slovenija > Zahodna Slovenija > Osrednjeslovenska

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 270 000,00



UNIVERSIDAD PONTIFICIA COMILLAS

 Spain

Net EU contribution

€ 603 750,00

Address

CALLE ALBERTO AGUILERA 23
28015 Madrid 

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 603 750,00



EUROPEAN UNIVERSITY INSTITUTE

 Italy

Net EU contribution

€ 460 500,00

Address

VIA DEI ROCCETTINI 9

50014 Fiesole 

Region

Centro (IT) > Toscana > Firenze

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 460 500,00



EUROPEAN DISTRIBUTION SYSTEM OPERATORS FOR SMART GRIDS

 Belgium

Net EU contribution

€ 375 031,25

Address

RUE DE LA LOI 82

1040 Bruxelles / Brussel 

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](#)  [Website](#) 

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

Total cost

€ 375 031,25



EUROPEAN NETWORK OF TRANSMISSION SYSTEM OPERATORS FOR ELECTRICITY AISBL

 Belgium

Net EU contribution

€ 762 500,00

Address

RUE DE SPA 8

1000 Bruxelles / Brussel 

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](#)  [Website](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 762 500,00



AKCIJU SABIEDRIBA AUGSTSPRIEGUMA TIKLS

 Latvia

Net EU contribution

€ 77 812,49

Address

DARZCIEMA STREET 86

1073 Riga 

Region

Latvija > Latvija > Rīga

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

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

Total cost
€ 111 160,70



ELEKTRILEVI OU

Estonia

Net EU contribution
€ 30 958,33

Address
VESKIPOSTI TN 2, KESKLINNA LINNAOSA
10138 Tallinn

SME
Yes

Region
Eesti > Eesti > Põhja-Eesti

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

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

Total cost
€ 81 964,29

THIRD-PARTY

ENEFIT AS

Estonia

Net EU contribution
€ 26 416,67

Address

LELLE TN 22
11138 TALLINN 

Region
Eesti > Eesti

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

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

Total cost
No data



ELERING AS

 Estonia
Net EU contribution
€ 203 400,00

Address
KADAKA TEE 42
12915 Tallinn 

Region
Eesti > Eesti > Põhja-Eesti

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

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

Total cost
€ 290 571,43



AB ENERGIJOS SKIRSTYMO OPERATORIUS

 Lithuania
Net EU contribution

€ 97 992,13

Address

LAISVES PR 10

04215 Vilnius 

Region

Lietuva > Sostinės regionas > Vilniaus apskritis

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 139 988,75



FINGRID OYJ

 Finland

Net EU contribution

€ 484 575,00

Address

LAKKISEPANTIE 21

00101 Helsinki 

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 692 250,00



LITGRID AB

 Lithuania

Net EU contribution

€ 82 350,00

Address

KARLO GUSTAVO EMILIO MANERHEIMO G. 8
LT-05131 Vilnius 

Region

Lietuva > Sostinės regionas > Vilniaus apskritis

Activity type

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

Links

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

Total cost

€ 117 642,85



NORD POOL AS

 Norway

Net EU contribution

€ 318 500,00

Address

LILLEAKERVEIEN 2A
0283 Oslo 

Activity type

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

Links

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

Total cost

€ 455 000,00



OPEN UTILITY LTD

 United Kingdom

Net EU contribution

€ 307 562,50

Address

35 HOLLAND GROVE STOCKWELL
SW96ER London 

SME 

Yes

Region

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

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 439 375,00



AKCIJU SABIEDRIBA SADALES TIKLS



Latvia

Net EU contribution

€ 179 000,95

Address

SMERLA IELA 1
1160 Riga 

Region

Latvija > Latvija > Rīga

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 268 215,64

AKCIJU SABIEDRIBA LATVENERGO

 Latvia

Net EU contribution

€ 8 750,00

Address

PULKVEZA BRIEZA IELA 12

LV-1010 Riga 

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

No data



VATTENFALL AB

 Sweden

Net EU contribution

€ 70 579,25

Address

EVENEMANGSGATAN 13

169 56 Stockholm 

Region

Östra Sverige > Stockholm > Stockholms län

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 174 990,00

 THIRD-PARTY 

VATTENFALL OY

 Finland

Net EU contribution

€ 51 913,75

Address

KONEPAJANKUJA 3B

00510 Helsinki 

Region

Manner-Suomi > Helsinki-Uusimaa > Helsinki-Uusimaa

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

No data



CYBERNETICA AS

 Estonia

Net EU contribution

€ 455 500,46

Address

MAEALUSE 2

12618 Tallinn 

SME 

Yes

Region

Eesti > Eesti > Põhja-Eesti

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
€ 650 714,94



DIACHEIRISTIS ELLINIKOU DIKTYOU DIANOMIS ELEKTRIKIS ENERGEIAS AE

 Greece

Net EU contribution
€ 201 250,00

Address
**PERRAIVOU 20 KALLIRROIS ODOS 5
117 43 ATHINA** 

Region
Αττική > Αττική > Κεντρικός Τομέας Αθηνών

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

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

Total cost
€ 287 500,00



INDEPENDENT POWER TRANSMISSION OPERATOR SA

 Greece

Net EU contribution
€ 153 125,00

Address
**Dyrrachiou str. & Kifisou 89
10443 Athens** 

Region
Αττική > Αττική > Κεντρικός Τομέας Αθηνών

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 218 750,00



METLEN ENERGY & METALS AE

 Greece

Net EU contribution

€ 70 000,00

Address

ARTEMIDOS 8

151 25 MAROUSI 

Region

Αττική > Αττική > Βόρειος Τομέας Αθηνών

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 100 000,00



ENERGOINFO GROUP-SCINET DOO BEOGRAD-RAKOVICA

 Serbia

Net EU contribution

€ 294 000,00

Address

NICIFORA NINKOVICA 3

11000 BEOGRAD 

Region

Србија - север > Београдски регион > Београдска област

Activity type

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

Links

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

Total cost

€ 420 000,00



UNIVERSITY OF CYPRUS

Cyprus

Net EU contribution

€ 597 625,00

Address

AVENUE PANEPISTIMIOU 2109 AGLANTZI
1678 Nicosia

Region

Κύπρος > Κύπρος > Κύπρος

Activity type

Higher or Secondary Education Establishments

Links

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

Total cost

€ 597 625,00



DIACHEIRISTIS SYSTIMATOS METAFORAS

Cyprus

Net EU contribution

€ 153 125,00

Address

EVAGGELISTRIAS 68
2057 Lefkosia

Region

Activity type

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

Links

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

Total cost

€ 218 750,00



ARCHI ILEKTRISMOU KYPROU

Cyprus

Net EU contribution

€ 122 500,00

Address

FOTI PITTA 15
1399 Lefkosia

Region

Activity type

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

Links

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

Total cost

€ 175 000,00



CINTECH SOLUTIONS LTD

Cyprus

Net EU contribution

€ 341 250,00

Address

KYPRANOROS 13
1061 Lefkosia 

SME 

Yes

Region

Κύπρος > Κύπρος > Κύπρος

Activity type

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

Links

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

Total cost

€ 487 500,00



I-DE REDES ELECTRICAS INTELIGENTESSA

 Spain

Net EU contribution

€ 285 250,00

Address

AVENIDA SAN ADRIAN 48
48003 Bilbao 

Region

Noreste > País Vasco > Bizkaia

Activity type

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

Links

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

Total cost

€ 407 500,00



UFD DISTRIBUCION ELECTRICIDAD SA

 Spain

Net EU contribution

€ 307 978,13

Address

AVENIDA SAN LUIS 77

28033 Madrid 

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 439 968,75



RTE RESEAU DE TRANSPORT D'ELECTRICITE

 France

Net EU contribution

€ 475 125,00

Address

IMMEUBLE WINDOW - 7C PLACE DU DOME

92073 Paris 

Region

Ile-de-France > Ile-de-France > Hauts-de-Seine

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 678 750,00



ENEDIS

 France

Net EU contribution

€ 475 125,00

Address

34 PLACE DES COROLLES TOUR ERDF
92079 Paris 

Region

Ile-de-France > Ile-de-France > Hauts-de-Seine

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 678 750,00



REN - REDE ELECTRICA NACIONAL SA

 Portugal

Net EU contribution

€ 101 150,00

Address

AVENIDA ESTADOS UNIDOS DA AMERICA 55/12
1749 061 Lisboa 

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 144 500,00



INESC TEC - INSTITUTO DE ENGENHARIA DE SISTEMAS E COMPUTADORES, TECNOLOGIA E CIENCIA

Portugal

Net EU contribution

€ 196 875,00

Address

RUA DR ROBERTO FRIAS CAMPUS DA FEUP
4200 465 Porto

Region

Continente > Norte > Área Metropolitana do Porto

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#)

Total cost

€ 196 875,00



INSTITUTO PARA LA DIVERSIFICACION Y AHORRO DE LA ENERGIA

Spain

Net EU contribution

€ 70 437,50

Address

CALLE MADERA 8
28004 Madrid

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid

Activity type

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

Links

[Contact the organisation](#)

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

Total cost
€ 100 625,00



OMI-POLO ESPANOL SA

 Spain
Net EU contribution
€ 234 500,00

Address
CALLE ALFONSO XI 6
28014 Madrid 

Region
Comunidad de Madrid > Comunidad de Madrid > Madrid

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

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

Total cost
€ 335 000,00



CENTRO DE INVESTIGACAO EM ENERGIA REN - STATE GRID SA

 Portugal
Net EU contribution
€ 321 343,75

Address
RUA CIDADE DE GOA, 4-B
2685 038 Sacavem 

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

Links
[Contact the organisation](#) 
[Participation in EU R&I programmes](#) 

Total cost

€ 459 062,50



CEPS AS

 Czechia

Net EU contribution

€ 104 833,75

Address

ELEKTRARENSKA 774/2

101 52 Praha 10 

Region

Česko > Praha > Hlavní město Praha

Activity type

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

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 149 762,50



ENERGA OPERATOR SA

 Poland

Net EU contribution

€ 223 475,00

Address

UL MARYNARKI POLSKIEJ 130

80 557 Gdansk 

Region

Makroregion północny > Pomorskie > Trójmiejski

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 590 022,63

 THIRD-PARTY

ENSPIRION SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA

 Poland

Net EU contribution

€ 189 540,84

Address

UL GRUNWALDZKA 472

80 309 Gdansk 

Region

Makroregion północny > Pomorskie > Trójmiejski

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

No data



POLSKIE SIECI ELEKTROENERGETYCZNE SPOLKA AKCYJNA

 Poland

Net EU contribution

€ 112 000,00

Address

UL WARSZAWSKA 165

05 520 Konstancin Jeziorna 

Region

Makroregion województwo mazowieckie > Warszawski stołeczny > Warszawski zachodni

Activity type

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

Links

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

Total cost

€ 237 625,00

THIRD-PARTY

PSE INNOWACJE SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA

Poland

Net EU contribution

€ 54 337,50

Address

AL ALEJE JEROZOLIMSKIE 132
02 305 Warszawa

Region

Makroregion województwo mazowieckie > Warszawski stołeczny > Miasto Warszawa

Activity type

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

Links

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

Total cost

No data



NARODOWE CENTRUM BADAN JADROWYCH

Poland

Net EU contribution

€ 142 530,00

Address

ULICA ANDRZEJA SOLTANA 7
05 400 Otwock

Region

Activity type

Research Organisations

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 142 530,00



MVM DEMASZ ARAMHALOZATI KFT

 Hungary

Net EU contribution

€ 161 000,00

Address

PULZ UTCA 44
6724 SZEGED 

Region

Alföld és Észak > Dél-Alföld > Csongrád

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 230 000,00



BUDAPESTI MUSZAKI ES GAZDASAGTUDOMANYI EGYETEM

 Hungary

Net EU contribution

€ 414 250,00

Address

MUEGYETEM RAKPART 3
1111 Budapest 

Region
Közép-Magyarország > Budapest > Budapest

Activity type
Higher or Secondary Education Establishments

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

Total cost
€ 414 250,00



CEZ DISTRIBUCE AS

 Czechia
Net EU contribution
€ 279 055,00

Address
TEPLICKA 874 8
40502 Decin 
Region
Česko > Severozápad > Ústecký kraj

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

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

Total cost
€ 398 650,00



CEZ ESCO AS

 Czechia
Net EU contribution

€ 19 486,25

Address

DUHOVA 1444/2 MICHLE
140 00 Praha 4 

Region

Česko > Praha > Hlavní město Praha

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 27 837,50



ELEKTRO CELJE D.D.

 Slovenia

Net EU contribution

€ 79 975,00

Address

Vrunceva ulica 2A
3000 Celje 

Region

Slovenija > Vzhodna Slovenija > Savinjska

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 114 250,00



EG.D, A.S

 Czechia

Net EU contribution

€ 132 002,50

Address

LIDICKA 1873/36 CERNA POLE
60200 Brno 

Region

Česko > Jihovýchod > Jihomoravský kraj

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 188 575,00



E.ON Energie, a.s.

 Czechia

Net EU contribution

€ 143 500,00

Address

F. A. Gerstnera 2151/6
370 01 České Budějovice 

Region

Česko > Jihozápad > Jihočeský kraj

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 205 000,00



ELEKTRO GORENJSKA PODJETJE ZA DISTRIBUCIJO ELEKTRICNE ENERGIJE DD

Slovenia

Net EU contribution

€ 118 212,50

Address

ULICA MIRKA VADNOVA 3A
4000 Kranj

Region

Slovenija > Zahodna Slovenija > Gorenjska

Activity type

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

Links

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

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

[HORIZON collaboration network](#)

Total cost

€ 168 875,00



Elektroinstitut Milan Vidmar

Slovenia

Net EU contribution

€ 249 000,00

Address

Hajdrihova 2
1000 Ljubljana

SME

Yes

Region

Slovenija > Zahodna Slovenija > Osrednjeslovenska

Activity type

Research Organisations

Links

[Contact the organisation](#)

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

[HORIZON collaboration network](#) 

Total cost

€ 249 000,00



ELEKTRO LJUBLJANA PODJETJE ZADISTRIBUCIJO ELEKTRICNE ENERGIJE D.D.

 Slovenia

Net EU contribution

€ 121 450,00

Address

Slovenska cesta 58

1000 Ljubljana 

Region

Slovenija > Zahodna Slovenija > Osrednjeslovenska

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 173 500,00



UNIVERZA V LJUBLJANI

 Slovenia

Net EU contribution

€ 118 750,00

Address

KONGRESNI TRG 12

1000 Ljubljana 

Region

Slovenija > Zahodna Slovenija > Osrednjeslovenska

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 118 750,00



GEN-I, TRGOVANJE IN PRODAJA ELEKTRICNE ENERGIJE, D.O.O.

 Slovenia

Net EU contribution

€ 178 325,00

Address

VRBINA 17

8270 Krsko 

Region

Slovenija > Vzhodna Slovenija > Posavska

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 254 750,00



MAVIR MAGYAR VILLAMOSENERGIA-IPARI ATVITELI RENDSZERIRANYITO ZARTKORUEN MUKODO RESZVENYTARSASAG

 Hungary

Net EU contribution

€ 70 350,00

Address

ANIKO UTCA 4

1031 Budapest 

Region
Közép-Magyarország > Budapest > Budapest

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

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

Total cost
€ 100 500,00



MOBILITY ENERGY INNOVATIONS KFT

Hungary
Net EU contribution
€ 313 162,50

Address
VERESS ENDRE UTCA 1. B. EP. 1. EM. 3
7633 Budapest

SME
Yes

Region
Dunántúl > Dél-Dunántúl > Baranya

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

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

Total cost
€ 447 375,00



SCHNEIDER ELECTRIC CZ SRO

Czechia
Net EU contribution

€ 39 812,50

Address

U TREZORKY 921/2 JINONICE

158 00 Praha 

Region

Česko > Praha > Hlavní město Praha

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 56 875,00



UNICORN SYSTEMS AS

 Czechia

Net EU contribution

€ 304 675,00

Address

V KAPSLOVNE 2/2767

130 00 Praha 

Region

Česko > Praha > Hlavní město Praha

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 435 250,00



VYSOKE UCENI TECHNICKE V BRNE

 Czechia

Net EU contribution

€ 36 250,00

Address

ANTONINSKA 548/1
602 00 BRNO STRED 

Region

Česko > Jihovýchod > Jihomoravský kraj

Activity type

Higher or Secondary Education Establishments

Links

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

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

[HORIZON collaboration network](#) 

Total cost

€ 36 250,00



E.ON DEL-DUNANTULI ARAMHALOZATI ZARTKORUEN MUKODO RESZVENYTARSASAG

 Hungary

Net EU contribution

€ 34 125,00

Address

BUZA TER 8 A
7626 Pecs 

Region

Dunántúl > Dél-Dunántúl > Baranya

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 80 000,00

E.ON ESZAK-DUNANTULI ARAMHALOZATI ZARTKORUEN MUKODO RT

 Hungary

Net EU contribution

€ 21 875,00

Address

KANDO KALMAN UTCA 11-13

9027 Győr 

Region

Dunántúl > Nyugat-Dunántúl > Győr-Moson-Sopron

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

No data



EPRI EUROPE DAC

 Ireland

Net EU contribution

€ 146 875,00

Address

3 DUBLIN LANDINGS NORTH WALL QUAY

D01 C4E0 Dublin 

Region

Ireland > Eastern and Midland > Dublin

Activity type

Research Organisations

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 146 875,00



RESCOOP EU ASBL

 Belgium

Net EU contribution

€ 106 250,00

Address

LIEFDADIGHEIDSSTRAAT 22
1210 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

€ 106 250,00



ENERGY EFFICIENCY IN INDUSTRIAL PROCESSES ASBL

 Belgium

Net EU contribution

€ 130 000,00

Address

AVENUE DES KLAUWAERTS 6
1050 Bruxelles / Brussel 

SME 

Yes

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

€ 130 000,00



ENERCOUTIM - ASSOCIACAO EMPRESARIALDE ENERGIA SOLAR DE ALCOUTIM

 Portugal

Net EU contribution

€ 91 868,69

Address

**CENTRO DE ARTES E OFICIOS, RUA DAS TINAS 1 ESQ
8970 064 Alcoutim** 

Region

Continente > Algarve > Algarve

Activity type

Other

Links

[Contact the organisation](#)

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

[HORIZON collaboration network](#)

Total cost

€ 91 868,69



KYMENLAAKSON SAHKOVERKKO OY

 Finland

Net EU contribution

€ 61 500,00

Address

YHDYSTIE 7
47200 ELIMAKI 

Activity type

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

Links

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

Total cost

€ 87 857,14



DIGITAL4GRIDS

 France

Net EU contribution

€ 137 600,00

Address

45 AVENUE TRUDAINE
75009 Paris 

SME 

Yes

Region

Ile-de-France > Ile-de-France > Paris

Activity type

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

Links

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

Total cost

€ 196 571,43



TRANSITION TECHNOLOGIES - SYSTEMS SP. Z O.O.

 Poland

Net EU contribution

€ 224 227,12

Address

UL. PAWIA, NR 55
01030 Warszawa 

Region

Makroregion województwo mazowieckie > Warszawski stołeczny > Miasto Warszawa

Activity type

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

Links

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

Total cost

€ 320 324,45



KAUNO TECHNOLOGIJOS UNIVERSITETAS

 Lithuania

Net EU contribution

€ 22 400,00

Address

K DONELAICIO 73
LT-44029 Kaunas 

Region

Lietuva > Vidurio ir vakarų Lietuvos regionas > Kauno apskritis

Activity type

Higher or Secondary Education Establishments

Links

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

Total cost

€ 22 400,00



VOLUE OY

 Finland

Net EU contribution

€ 108 072,64

Address

FIRDONKATU 2 T 146

00520 HELSINKI 

Region

Manner-Suomi > Helsinki-Uusimaa > Helsinki-Uusimaa

Activity type

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

Links

[Contact the organisation](#) 

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

[HORIZON collaboration network](#) 

Total cost

€ 154 389,49

Last update: 26 December 2024

Permalink: <https://cordis.europa.eu/project/id/957739>

European Union, 2025