Large demonstration of user Centric urban and long-range charging solutions to boost an engaging deployment of Electric Vehicles in Europe

Fact Sheet

<table>
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<th>Project Information</th>
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<tr>
<td>INCIT-EV</td>
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<tr>
<td>Grant agreement ID: 875683</td>
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<td>DOI</td>
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Funded under
SOCIETAL CHALLENGES - Smart, Green And Integrated Transport

Total cost
€ 17 957 370,88

EU contribution
€ 14 999 390,52

Coordinated by
FUNDACION CIRCE CENTRO DE INVESTIGACION DE RECURSOS Y CONSUMOS ENERGETICOS
Spain

This project is featured in...
Project description

Electric vehicle user expectations

Paving the way for electric vehicles requires an understanding of users’ expectations and needs. This is one of the main aims of the EU-funded INCIT-EV project. It will draw on traditional (literature review, public data analysis, surveys, participatory techniques) and more innovative techniques to shed new light on users’ perceptions and factors of influence. Specifically, the project will demonstrate different charging infrastructure technologies in five European cities and associated business models with the aim of improving the user experience. Bringing together 33 partners, including six charging technology providers and five public authorities, two road infrastructure companies and two SMEs with expertise in user behaviour and e-mobility, the project aims to boost industry knowledge of users’ unconscious preferences for charging options.

Fields of science

natural sciences  >  biological sciences  >  neurobiology
social sciences  >  social geography  >  transport  >  electric vehicles
social sciences  >  economics and business  >  business and management  >  business models
engineering and technology  >  electrical engineering, electronic engineering, information engineering  >  information engineering  >  telecommunications  >  radio technology

Keywords

Electric Vehicle  Charging infrastructure  User preferences  Dynamic Wireless Power Transfer  Superfast chargers  smart charging
Programme(s)

H2020-EU.3.4. - SOCIETAL CHALLENGES - Smart, Green And Integrated Transport

Topic(s)

LC-GV-03-2019 - User centric charging infrastructure

Call for proposal


See other projects for this call

Sub call

H2020-LC-GV-2019

Funding Scheme

IA - Innovation action

Coordinator

FUNDACION CIRCE CENTRO DE INVESTIGACION DE RECURSOS Y CONSUMOS ENERGETICOS

Net EU contribution

€ 1 958 365,77

Address

Parque empresarial dinamiza, avda. de ranillas, 3d
50018 Zaragoza

Spain
Participants (47)

THIRD-PARTY

UNIVERSIDAD DE ZARAGOZA
Spain
Net EU contribution
€ 19 808,68
Address
Calle pedro cerbuna 12
50009 Zaragoza
Region
Noreste > Aragón > Zaragoza
Activity type
Higher or Secondary Education Establishments
Links
Contact the organisation
Website
Participation in EU R&I programmes
HORIZON collaboration network
Other funding
€ 0,00

VILLE DE PARIS
France
Net EU contribution
INSTITUT VEDECOM
France
Net EU contribution
€ 2 494 386,83

Address
23 bis allee des marronniers
78000 Versailles

Region
Ile-de-France > Ile-de-France > Yvelines

Activity type
Research Organisations

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

Other funding
€ 0,00
UNIVERSITE GUSTAVE EIFFEL

Net EU contribution
€ 750 437,50

Address
5 boulevard descartes campus de marne-la-vallee
77454 Marne-la-vallee

Region
Ile-de-France > Ile-de-France > Seine-et-Marne

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 0,00

PSA ID

Net EU contribution
€ 120 658,13

Address
2-10 boulevard de l'europe pole tertiaire 1
78300 Poissy

Region
Ile-de-France > Ile-de-France > Yvelines

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

Other funding
€ 51 710,62
COLAS
France
Net EU contribution
€ 831 250,00
Address
1 rue du colonel pierre avia
75015 Paris
Region
Île-de-France > Île-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
Other funding
€ 356 250,00

THIRD-PARTY

COLAS ILE DE FRANCE NORMANDIE
France
Net EU contribution
€ 91 437,50
Address
2 rue jean mermoz
78114 Magny-les-hameaux
Region
Île-de-France > Île-de-France > Yvelines
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
Other funding

€ 39 187,50

EUROVIA MANAGEMENT

France

Net EU contribution

€ 84 525,00

Address

Place de l'Europe 18
92500 Rueil Malmaison

Region

Île-de-France > Île-de-France > Hauts-de-Seine

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

Other funding

€ 36 225,00

THIRD-PARTY

EUROVIA ILE DE FRANCE

France

Net EU contribution

€ 28 003,50

Address

32 rue Jean Rostand
77380 Combs-la-Ville

Region

Île-de-France > Île-de-France > Seine-et-Marne

Activity type

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

Links
**THIRD-PARTY**

**COGELUM IDF**

- **France**
- **Net EU contribution**
  - € 70,000.00
- **Address**
  - 145 rue caboeufs
  - 92230 Gennevilliers
  - **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
  - Participation in EU R&I programmes
  - HORIZON collaboration network

**Other funding**

- € 12,001.50

---

**ENEDIS**

- **France**
- **Net EU contribution**
  - € 392,527.63
- **Address**
  - 34 place des corolles tour erdf
  - 92079 Paris
  - **Region**
    - Ile-de-France > Ile-de-France > Hauts-de-Seine
- **Activity type**

---

9 of 30
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

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

Other funding

€ 168 226,12

AYUNTAMIENTO DE ZARAGOZA

Spain

Net EU contribution

€ 122 218,75

Address

Plaza del pilar 18
50071 Zaragoza

Region

Noreste > Aragón > Zaragoza

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

Other funding

€ 0,00

RENAULT SAS

France

Net EU contribution

€ 602 555,34

Address

122-122b avenue du general leclerc
92100 Boulogne billancourt
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

Other funding
€ 258,238.00

---

RED ELECTRICA DE ESPANA S.A.U.
Spain
Net EU contribution
€ 0,00

Address
Paseo del conde de los gaitanes 177
28109 Alcobendas - 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

Other funding
€ 0,00

---

THIRD-PARTY

RED ELECTRICA Y DE TELECOMUNICACIONES INNOVACION Y TECNOLOGIA SA
Spain
Net EU contribution
€ 0,00
Address
Paseo del conde de los gaitanes 177
28109 Alcobendas

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

Other funding
€ 0,00

IDNEO TECHNOLOGIES SAU
Spain

Net EU contribution
€ 487 768,75

Address
Cl del rec de dalt 3 pol.ind.can magarola
08100 Mollet del valles

Region
Este > Cataluña > Barcelona

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

Other funding
€ 209 043,75

INGENIERIA TECNICA DEL TRANSPORTE TRIA SA
Spain
COMUNE DI TORINO

Italy

Net EU contribution

€ 75 000,00

Address

Piazza palazzo di citta 1
10122 Torino

Region

Nord-Ovest > Piemonte > Torino

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

Other funding

€ 0,00
5T SRL

Net EU contribution
€ 59 150,00

Address
Corso novara 96
10122 Torino

Region
Nord-Ovest > Piemonte > Torino

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

Other funding
€ 25 350,00

Gruppo Torinese Trasporti S.P.A.

Net EU contribution
€ 48 125,00

Address
Corso turati 19/6
10128 Torino

Region
Nord-Ovest > Piemonte > Torino

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
Other funding
€ 20 625,00

FONDAZIONE LINKS - LEADING INNOVATION & KNOWLEDGE FOR SOCIETY

Italy
Net EU contribution
€ 748 750,00
Address
Via pier carlo boggio 61
10138 Torino
Region
Nord-Ovest > Piemonte > Torino
Activity type
Research Organisations
Links
Contact the organisation
Participation in EU R&I programmes
HORIZON collaboration network
Other funding
€ 0,00

POLITECNICO DI TORINO

Italy
Net EU contribution
€ 638 437,50
Address
Corso duca degli abruzzi 24
10129 Torino
Region
Nord-Ovest > Piemonte > Torino
Activity type
Higher or Secondary Education Establishments
Links
IREN SPA

Italy
Net EU contribution
€ 88 900.00
Address
Via nubi di magellano 30
42123 Reggio emilia
Region
Nord-Est > Emilia-Romagna > Reggio nell’Emilia
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
Other funding
€ 38 100.00

IREN MERCATO SPA

Italy
Net EU contribution
€ 124 425.00
Address
Via dei ss giacomo e filippo 7
16122 Genova
Region
Nord-Ovest > Liguria > Genova
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Other funding
€ 53 325,00

---

**THIRD-PARTY**

**IRETI SPA**

Italy

Net EU contribution
€ 69 300,00

Address
Via piacenza 54
16138 Genova

Region
Nord-Ovest > Liguria > Genova

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](#)

Other funding
€ 29 700,00

---

PRIMA ELECTRO SPA

Italy

Net EU contribution
€ 398 125,00

Address
Strada carignano 48 2
10024 Moncalieri

Region
Nord-Ovest > Piemonte > Torino

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

Other funding
€ 170,625,00

---

FPT INDUSTRIAL SPA

Italy
Net EU contribution
€ 142,187,50

Address
Via puglia 15
10156 Torino to

Region
Nord-Ovest > Piemonte > Torino

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

Other funding
€ 60,937,50

---

THIRD-PARTY

IVECO SPA

Italy
Net EU contribution
€ 61,250,00

Address
Via puglia 35
10156 Torino

Region
Nord-Ovest > Piemonte > Torino

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

Other funding
€ 26 250,00

NOORD-HOLLAND
Netherlands

Net EU contribution
€ 578 625,00

Address
Dreef 3
2012 HR Haarlem

Region
West-Nederland > Noord-Holland > Agglomeratie Haarlem

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

Other funding
€ 0,00

GREENFLUX ASSETS BV
Netherlands
Net EU contribution

€ 847 875,00

Address
Joan muyskenweg 22
1096 CJ Amsterdam

SME
Yes

Region
West-Nederland > Noord-Holland > Groot-Amsterdam

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

Other funding

€ 363 375,00

---

WE DRIVE SOLAR NL BV

Netherlands

Net EU contribution

€ 245 810,66

Address
Jan pieterszoon coenstraat 7 bs
3531 EK Utrecht

Region
West-Nederland > Utrecht > Utrecht

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

Other funding

€ 105 347,42
TOTALENERGIES CHARGING SOLUTIONS NEDERLAND BV
Netherlands
Net EU contribution
€ 190 845,82
Address
Bezuidenhoutseweg 273
2594 AN Den haag
Region
West-Nederland > Zuid-Holland > Agglomeratie 's-Gravenhage
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
Other funding
€ 81 791,06

EESTI ENERGIA AS
Estonia
Net EU contribution
€ 216 398,88
Address
Lelle 22
11318 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
Other funding
€ 92 742,37

THIRD-PARTY

ELEKTRILEVI OU
Estonia

Net EU contribution
€ 21 036,95

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

Other funding
€ 9 015,84

THIRD-PARTY

ENEFIT CONNECT OU
Estonia

Net EU contribution
€ 125 766,17

Address
Veskiposti tn 2
10138 Tallinn

Region
Eesti > Eesti > Põhja-Eesti

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

Other funding
€ 53 899.79

EVBOX BV
Netherlands
Net EU contribution
€ 67 720.62
Address
Fred. roeskestraat 115
1076 EE Amsterdam
Region
West-Nederland > Noord-Holland > Groot-Amsterdam
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

ELES DOO OPERATER KOMBINIRANEGA PRENOSNEGA IN DISTRIBUICIJSKEGA ELEKTROENERGETSKEGA OMREZJA
Slovenia
Net EU contribution
€ 263 200.00
Address
Hajdrihova ulica 2
1000 Ljubljana
UNIVERZA V LJUBLJANI

Slovenia

Net EU contribution

€ 208 750,00

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

Other funding

€ 0,00

THIRD-PARTY

Inovacijsko-razvojni institut Univerze v Ljubljani

Slovenia

Net EU contribution

€ 107 500,00

Address
ATOS SPAIN SA

Spain

Net EU contribution
€ 401 625,00

Address
Calle de albarracin 25
28037 Madrid

Region
Comunidad de Madrid > Comunidad de Madrid > Madrid

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

Other funding
€ 172 125,00

THIRD-PARTY

ATOS IT SOLUTIONS AND SERVICES IBERIA SL

Spain

Net EU contribution
€ 53 375,00

Address
Ronda de europa 5
28760 Tres cantos 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

Other funding
€ 22 875,00

BIT & BRAIN TECHNOLOGIES SL
Spain

Net EU contribution
€ 229 446,88

Address
Calle santa teresa de jesus 30 portal 30 planta lo
50006 Zaragoza

SME
Yes

Region
Noreste > Aragón > Zaragoza

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

Other funding
€ 98 334,37
**QI ENERGY ASSESSMENT SL**  
Spain  
Net EU contribution  
€ 64,453,68  
Address  
C/santa engracia 120/1/1b  
28003 Madrid  
SME  
Yes  
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  
Other funding  
€ 27,623,00

**ASSOCIATION EUROPEENNE DES VEHICULES ELECTRIQUES ROUTIERS**  
France  
Net EU contribution  
€ 215,468,75  
Address  
Rue de la tour des dames 14  
75009 Paris  
SME  
Yes  
Region  
Île-de-France > Île-de-France > Paris  
Activity type  
Other
BURSA BUYUKSEHIR BELEDIVESI
Türkiye
Net EU contribution
€ 79 687,50
Address
Ataturk kongre ve kultur merkezi b kapisi
16195 Bursa
Region
Doğu Marmara > Bursa > Bursa
Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

STADTWERKE NORDERNEY GMBH
Germany
Net EU contribution
€ 102 375,00
Address
Jann-berghaus-str. 34
26548 Norderney
Region
Niedersachsen > Weser-Ems > Aurich

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

Other funding
€ 43 875,00

QI ARROW ASSESSMENT SL
Spain
Net EU contribution
€ 243 179,73

Address
Avda pablo vi 9 oficina c
28224 Pozuelo de alarcon

SME
Yes

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

Other funding
€ 104 219,88

Last update: 19 December 2023

Permalink: https://cordis.europa.eu/project/id/875683