Framework of key enabling technologies for safe and autonomous drones’ applications

Fact Sheet

Project Information

COMP4DRONES
Grant agreement ID: 826610

Funded under
INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)

Total cost
€ 29 391 259,83

EU contribution
€ 7 973 441,62

Coordinated by
INDRA SISTEMAS SA
Spain

Start date
1 October 2019

End date
31 January 2023

Project description

Advanced solutions for safer drone use

The use of drones today is expanding as it reduces costs and offers environmental benefits. However, existing technologies could make drones’ usage harmful for humans, vehicles and properties. SESAR JU, in charge of EU research in air traffic management, suggested that further investments and motivations are needed for the safe use of drones. The ECSEL JU-funded project COMP4DRONES will work on safe software and hardware drone solutions aligned with SESAR objectives. Coordinated by Indra, COMP4DRONES brings together 49 partners from 8 countries.
aiming to build an ecosystem that will support the systemization and safety of drone platforms, reliable communications, cost-efficient and safe design of drones. COMP4DRONES will deploy applications in five domains: transport, construction, surveillance and inspection, logistics and agriculture.

Objective

Drones can perform air operations that manned aircrafts struggle with, and their use brings significant economic savings and environmental benefits whilst reducing the risk to human life. Drone-based service and product innovation, as driven by increased levels of connectivity and automation, is limited by the growing dependence on poorly interoperable proprietary technologies and the risks posed to people, to other vehicles and to property. SESAR JU identified that issue has a high impact on European innovation, which demands R&D investments and incentives for the convergence of shared technologies and markets as a remedy. Actions creating globally harmonized, commercially exploitable yet widely accessible R&D ecosystems should be publicly performed. The COMP4DRONES project complements SESAR JU efforts with a particular focus on safe software and hardware drone architectures. COMP4DRONES will bear a holistically designed ecosystem ranging from application to electronic components, realized as a tightly integrated multi-vendor and compositional drone embedded architecture solution and a tool chain complementing the compositional architecture principles. The ecosystem aims at supporting (1) efficient customization and incremental assurance of drone embedded platforms, (2) safe autonomous decision making concerning individual or cooperative missions, (3) trustworthy drone-to-drone and drone-to-ground communications even in presence of malicious attackers and under the intrinsic platform constraints, and (4) agile and cost-effective compositional design and assurance of drone modules and systems. COMP4DRONES will also build an open sustainable ecosystem around public, royalty-free and goal-driven software platform standards that will ease the development of new drone functionalities for multiple application domains. Lead applications driving ecosystem development and benchmarking on the fields of transport, inspection, logistic, precision agriculture, parcel delivery.

Fields of science

natural sciences > computer and information sciences > software
engineering and technology > mechanical engineering > vehicle engineering > aerospace engineering > aircraft
social sciences > sociology > industrial relations > automation
engineering and technology > electrical engineering, electronic engineering, information engineering > electronic engineering > robotics > autonomous robots > drones
Programme(s)

H2020-EU.2.1.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies - Information and Communication Technologies (ICT)  

H2020-EU.2.1.1.7. - ECSEL

Topic(s)


Call for proposal

H2020-ECSEL-2018-2-RIA-two-stage

See other projects for this call

Sub call

H2020-ECSEL-2018-2-RIA-two-stage-1

Funding Scheme

ECSEL-RIA - ECSEL Research and Innovation Action

Coordinator

INDRA SISTEMAS SA

Net EU contribution

€ 661 375,73

Address

Avenida De Bruselas 35
28108 Alcobendas Madrid

Spain

Region

Comunidad de Madrid > Comunidad de Madrid > Madrid
Participants (60)

THIRD-PARTY

PROINTEC SA
Spain
Net EU contribution
€ 13 166,28

Address
Avenida Bruselas 35, Planta 3 Edificio Violeta
28036 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
€ 13 166,28

AUSTRIAN INSTITUTE OF TECHNOLOGY GMBH
Austria
Net EU contribution
€ 197 927,19

Address
Giefinggasse 4
1210 Wien
FORSCHUNG BURGENLAND GMBH

Austria

Net EU contribution
€ 138 862,50

Address
Campus 1
7000 Eisenstadt

Region
Burgenland > Nordburgenland

Activity type
Research Organisations

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

Other funding
€ 138 862,50

THIRD-PARTY

FACHHOCHSCHULE BURGENLAND GMBH

Austria

Net EU contribution
€ 6 387,50

Address
Campus 1
7000 Eisenstadt

Region
Burgenland > Nordburgenland

Activity type
Research Organisations

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

Other funding
€ 6 387,50
Activity type
Higher or Secondary Education Establishments

Other funding
€ 6,387,50

MORAVITZ MARTIN

Austria
Net EU contribution
€ 35,400,00

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

Other funding
€ 35,400,00

THIRD-PARTY
RESEARCH STUDIOS AUSTRIA FORSCHUNGSGESELLSCHAFT MBH

Austria
Net EU contribution
€ 5,775,00

Address
Leopoldskronstrasse 30
5020 Salzburg

SME
Yes

Region
Westösterreich > Salzburg > Salzburg und Umgebung
INTERUNIVERSITAIR MICRO-ELECTRONICA CENTRUM
Belgium
Net EU contribution
€ 183 704,50
Address
Kapeldreef 75
3001 Leuven
Region
Vlaams Gewest > Prov. Vlaams-Brabant > Arr. Leuven
Activity type
Research Organisations
Links
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Participation in EU R&I programmes
HORIZON collaboration network
Other funding
€ 183 704,50

VYSOKE UCENI TECHNICKE V BRNE
Czechia
Net EU contribution
€ 203 481,25
Address
Antoninska 548/1
601 90 Brno Stred
Jihovýchod > Jihomoravský kraj

Activity type
Higher or Secondary Education Establishments

Links
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Other funding
€ 203 481,25

ZAPADOCESKA UNIVERZITA V PLZNI

Czechia
Net EU contribution
€ 152 687,50

Address
Univerzitni 8
301 00 Pilsen

Region
Jihozápad > Plzeňský kraj

Activity type
Higher or Secondary Education Establishments

Links
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Other funding
€ 152 687,50

SOBEN

France
Net EU contribution
€ 183 622,50

Address
Pole Mecanique Vallon De Fontanes
46000 Saint Martin De Valgalgues
SME  
Yes

Region
Occitanie > Midi-Pyrénées > Lot

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
€ 183 622,50

ECOLE NATIONALE DE L AVIATION CIVILE
France

Net EU contribution
€ 173 159,88

Address
Avenue Edouard Belin 7
31400 Toulouse

Region
Occitanie > Midi-Pyrénées > Haute-Garonne

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 173 159,88

SIEMENS INDUSTRY SOFTWARE SAS
France

Net EU contribution
€ 122 812 50

9 of 36
SCALIAN DS
France
Net EU contribution
€ 554 631,25
Address
417 L'occitane
31670 Labege Cedex
Region
Occitanie > Midi-Pyrénées > Haute-Garonne
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
€ 554 631,25

ECOLE NATIONALE SUPERIEURE DE MECANIQUE ET D'AEROTECHNIQUE
France

€ 122 812,50
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107 Avenue De La Republique Immeuble Iro
92320 Chatillon
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
€ 122 812,50
Net EU contribution
€ 227 920,88

Address
Clément Ader Avenue 1
86961 Futuroscope Cedex

Region
Nouvelle-Aquitaine > Poitou-Charentes > Vienne

Activity type
Higher or Secondary Education Establishments

Links
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Other funding
€ 227 920,88

THIRD-PARTY

UNIVERSITE DE POITIERS

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Net EU contribution
€ 76 159,13

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Nouvelle-Aquitaine > Poitou-Charentes > Vienne

Activity type
Higher or Secondary Education Establishments

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Other funding
€ 76 159,13

ABINSULA SRL

Italy
Net EU contribution
€ 0,00

Address
Viale Umberto 42
07100 Sassari (Ss)

SME
Yes

Region
Isole > Sardegna > Sassari

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

Links
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Other funding
€ 0,00

UNIVERSITA DEGLI STUDI DI MODENA E REGGIO EMILIA

Net EU contribution
€ 145 250,00

Address
Via Universita 4
41121 Modena

Region
Nord-Est > Emilia-Romagna > Modena

Activity type
Higher or Secondary Education Establishments

Links
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Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 145 250,00
UNIVERSITA DEGLI STUDI DEL SANNIO

Italy

Net EU contribution

€ 0,00

Address

Piazza Guerrazzi 1
82100 Benevento

Region

Sud > Campania > Benevento

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

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UNIVERSITA DEGLI STUDI DI SASSARI

Italy

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€ 0,00

Address

Piazza Universita 21
07100 Sassari

Region

Isole > Sardegna > Sassari

Activity type

Higher or Secondary Education Establishments

Links

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Website
Participation in EU R&I programmes
HORIZON collaboration network

Other funding

€ 0,00
UNIVERSITÀ DEGLI STUDI DELL’AQUILA

Italy

Net EU contribution
€ 0,00

Address
Piazza Santa Margherita 2
67100 L’Aquila

Region
Sud > Abruzzo > L'Aquila

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 0,00

TEKNE SRL

Italy

Net EU contribution
€ 0,00

Address
Contrada San Matteo 42
66030 Poggiofiorito

SME
Yes

Region
Sud > Abruzzo > Chieti

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
TOPVIEW SRL

Italy

Net EU contribution
€ 0,00

Address
Via Pertini 25
81020 San Nicola La Strada

SME
Yes

Region
Sud > Campania > Caserta

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

ELEKTRONIKAS UN DATORZINATNU INSTITUTS

Latvia

Net EU contribution
€ 113 050,00

Address
Dzerbenes iela 14
1006 Riga

Region
Latvija > Latvija > Riga

Activity type
Research Organisations
LATVIJAS UNIVERSITATES MATEMATIKAS UN INFORMATIKAS INSTITUTS
Latvia
Net EU contribution
€ 113 050,00
Address
Raina Bulvaris 29
1459 Riga
Region
Latvija > Latvija > Riga
Activity type
Research Organisations

ANYWI TECHNOLOGY BV
Netherlands
Net EU contribution
€ 133 155,00
Address
3e Binnenvestgracht 23 H
2312 NR Leiden
SME
Yes
Region
West-Nederland > Zuid-Holland > Agglomeratie Leiden en Bollenstreek

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
€ 133 155,00

STICHTING IMEC NEDERLAND
Netherlands
Net EU contribution
€ 293 507,81

Address
High Tech Campus 31
5656 AE Eindhoven

Region
Noord-Brabant > Zuidoost-Noord-Brabant

Activity type
Research Organisations

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

Other funding
€ 293 507,81

THALES NEDERLAND BV
Netherlands
Net EU contribution
€ 91 562,50

Address
Zuidelijke Havenweg 40
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Oost-Nederland > Overijssel > Twente

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

SKYABILITY GESMBH
Austria

Net EU contribution
€ 82 125,00

Address
Gzo Dienstleistungszentrum 4/3
7011 Siegendorf

SME
Yes

Region
Burgenland > Nordburgenland

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

TECHNISCHE UNIVERSITEIT EINDHOVEN
Netherlands

Net EU contribution
€ 159 672 19
Address
Groene Loper 3
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Region
Noord-Brabant > Zuidoost-Noord-Brabant

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 159,672,19

ACCONA CONSTRUCCION SA
Spain

Net EU contribution
€ 72,365,63

Address
Avenida De Europa 18 Parque Empresarial
28108 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
€ 72,365,63

ACORDE TECHNOLOGIES SA
Spain
HEMAV TECHNOLOGY SL

Spain

Net EU contribution

€ 10 612,00

Address

Calle Carlos Trias Bertran 4 1a Planta
28020 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
Participation in EU R&I programmes
HORIZON collaboration network

Other funding

€ 10 612,00
HI IBERIA INGENIERIA Y PROYECTOS SL

Spain
Net EU contribution
€ 97 419,38

Address
Calle Juan Hurtado De Mendoza 14 Piso Baj
28036 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
€ 97 419,38

IKERLAN S. COOP

Spain
Net EU contribution
€ 213 609,38

Address
P Jose Maria Arizmendiarrrieta 2
20500 Mondragon

Region
Noreste > País Vasco > Gipuzkoa
Activity type
Research Organisations
Links
Contact the organisation Website Participation in EU R&I programmes
Participation in EU R&I programmes

HORIZON collaboration network

Other funding

€ 213,609,38

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COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES

France

Net EU contribution

€ 799,649,05

Address

Rue Leblanc 25
75015 Paris 15

Region

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

Activity type

Research Organisations

Links

Contact the organisation  Website  Participation in EU R&I programmes

Other funding

€ 799,649,05

---

UNIVERSIDAD DE CANTABRIA

Spain

Net EU contribution

€ 140,773,94

Address

Avenida De Los Castros S/n
39005 Santander

Region

Cantabria > Cantabria

Activity type

Higher or Secondary Education Establishments

Links

Contact the organisation  Website
AITEK SPA
Italy
Net EU contribution
€ 82 050,00
Address
Via Della Crocetta 15
16122 Genova Ge
SME
Yes
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
€ 82 050,00

SMARTMOTION S.R.O.
Czechia
Net EU contribution
€ 87 187,50
Address
Teslova 1242-5c
30100 Plzen
SME
Yes
ATECHSYS ENGINEERING

France

Net EU contribution
€ 226 484,13

Address
6581 Route De Rians Le Planet
83910 Pourrieres

SME
Yes

Region
Provence-Alpes-Côte d'Azur > Provence-Alpes-Côte d'Azur > Var

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
€ 226 484,13

AIROBOT

Belgium

Net EU contribution
€ 129 000,00
Address
Lichtenberglaan 1090
3800 Sint-Truiden

SME
Yes

Region
Vlaams Gewest > Prov. Limburg (BE) > Arr. Hasselt

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
€ 129 000,00

---

TECHNISCHE UNIVERSITEIT DELFT
Netherlands

Net EU contribution
€ 118 189,75

Address
Stevinweg 1
2628 CN Delft

Region
West-Nederland > Zuid-Holland > Delft en Westland

Activity type
Higher or Secondary Education Establishments

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

Other funding
€ 118 189,75
DEMCON UNMANNED SYSTEMS BV
Netherlands
Net EU contribution
€ 152 758,46

Address
Institutenweg 25
7521 PH Enschede

Region
Oost-Nederland > Overijssel > Twente

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
€ 152 758,46

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THIRD-PARTY
DEMCON PRODUCTION BV
Netherlands
Net EU contribution
€ 0,00

Address
Institutenweg 25
7521 PH Enschede

Region
Oost-Nederland > Overijssel > Twente

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

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THIRD-PARTY
DEMCONFLEXCENTERBV
DEMCON FLEX CENTER BV

Netherlands
Net EU contribution
€ 0,00
Address
Institutenweg 25
7521PH Enschede
Region
Oost-Nederland > Overijssel > Twente
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

DEMCON ADVANCED MECHATRONICS DELFTB.V.

Netherlands
Net EU contribution
€ 1 276,59
Address
Institutenweg 25
7521 PH Enschede
Region
Oost-Nederland > Overijssel > Twente
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
€ 1 276,59

DEMCON INNOVATION & TECHNOLOGY B.V.
**Netherlands**

**Net EU contribution**

€ 251,96

**Address**

**Institutenweg 25**

7521PH Enschede

**Region**

Oost-Nederland > Overijssel > Twente

**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**

€ 251,96

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**THIRD-PARTY **

**DEMCON ADVANCED MECHATRONICS ENSCHEDE B.V.**

**Netherlands**

**Net EU contribution**

€ 4 619,25

**Address**

**Institutenweg 25**

7521 PH Enschede

**Region**

Oost-Nederland > Overijssel > Twente

**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**

€ 4 619,25

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**THIRD-PARTY **

**DEMCON FOCAL BV**

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Netherlands
Net EU contribution
€ 0,00

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Institutenweg 25 A
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Oost-Nederland > Overijssel > Twente

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

Links
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Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00

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UD'ANET SRL
Italy
Net EU contribution
€ 0,00

Address
Piazza San Rocco 2
66010 Torrevecchia Teatina Chieti

SME
Yes

Region
Sud > Abruzzo > Chieti

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

Links
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Participation in EU R&I programmes
HORIZON collaboration network

Other funding
€ 0,00
SHERPA ENGINEERING SA
France
Net EU contribution
€ 246 282,75
Address
333 Avenue Georges Clemenceau
92000 Nanterre
SME Yes
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
€ 246 282,75

AITRONIK SRL
Italy
Net EU contribution
€ 76 031,25
Address
Via Statale Abetone 51
56017 San Giuliano Terme
SME Yes
Region
Centro (IT) > Toscana > Pisa
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
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LATVIJAS MOBILAIΣ TELEFONS SIA
Latvia
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€ 40 000,00
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Ropazu iela 6
1039 Riga
Region
Latvija > Latvija > 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
Other funding
€ 40 000,00

RO TECHNOLOGY SRL
Italy
Net EU contribution
€ 82 593,75
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00175 Roma
SME
Yes
Region
Centro (IT) > Lazio > Roma
Private for-profit entities (excluding Higher or Secondary Education Establishments)

MODIS CONSULTING SRL
Italy
Net EU contribution
€ 144 687,50
Address
Via Tolmezzo 15
20132 Milano
Region
Nord-Ovest > Lombardia > Milano
Private for-profit entities (excluding Higher or Secondary Education Establishments)

INFINEON TECHNOLOGIES AUSTRIA AG
Austria
Net EU contribution
€ 236 422,81
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Siemensstrasse 2
9500 Villach
Region
Südosteuropa > Kärnten > Klagenfurt-Villach
Südösterreich > Kärnten > Klagenfurt-Villach

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
€ 236 422,81

ALMENDE BV
Netherlands
Net EU contribution
€ 188 250,00

Address
Stationsplein 45 Unit A1.205-207
3013 AK Rotterdam

SME Yes

Region
West-Nederland > Zuid-Holland > Groot-Rijnmond

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

Links
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Other funding
€ 188 250,00

TOTALENERGIES SE
France
Net EU contribution
€ 204 564,38

Address
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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
€ 204 564,38

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ALTRAN TECHNOLOGIES
France

Net EU contribution
€ 78 101,45

Address
76 Avenue Kleber
75016 Paris

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

Other funding
€ 78 101,45

---

FUNDACION ANDALUZA PARA EL DESARROLLO AEROESPACIAL
Spain

Net EU contribution
€ 152 295,50
ALTRAN TECHNOLOGY & ENGINEERING CENTER
France
Net EU contribution
€ 159 184,12
Address
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31700 Blagnac
Region
Occitanie > Midi-Pyrénées > Haute-Garonne
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
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HORIZON collaboration network
Other funding
€ 159 184,12

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