Objective

CREATE-IoT’s aim is to stimulate collaboration between IoT initiatives, foster the take up of IoT in Europe and support the development and growth of IoT ecosystems based on open technologies and platforms. This requires synchronisation and alignment on strategic and operational terms through frequent, multi-directional exchanges between the various activities under the IoT Focus Areas (FAs). It also requires cross fertilisation of the various IoT Large Scale Pilots (LSPs) for technological and validation issues of common interest across the various application domains and use cases. CREATE-IoT will align the activities with the Alliance for Internet of Things Innovation (AIOTI) and will coordinate and support the upcoming LSPs in sustaining the ecosystems developed during those projects through mapping the pilot architecture approaches, address interoperability and standards...
approaches at technical and semantic levels for object connectivity, protocols, data formats, privacy, security, trusted IoT, open APIs and share the road-mapping with international initiatives. The project will foster the exchange on requirements for legal accompanying measures, development of common methodologies and KPI for design, testing and validation and for success and impact measurement, federation of pilot activities and transfer to other pilot areas, facilitating the access for IoT entrepreneurs/API developers/makers, SMEs, including combination of ICT & Art. CREATE-IoT will build strong connections with Member States' initiatives and other initiatives and will transfer learning points to the broader IoT policy framework that include contractual PPPs (e.g. Big Data, Factories of the Future, 5G-infrastructure), Joint Technology Initiatives (e.g. ECSEL), European Innovation Partnerships (e.g. on Smart Cities) as well as other FAs (e.g. on Autonomous transport). It will also maintain a coordinated working relationship with the parallel CSA that is centere on RRI-SSH.

**Fields of science**

**Programme(s)**

**Topic(s)**

**Call for proposal**

H2020-IOT-2016

**Funding Scheme**

**Coordinator**

**SINTEF AS**

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<td>Research Organisations</td>
<td>€ 484 111,25</td>
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<td>7034 Trondheim</td>
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Participants (21)

ATOS SPAIN SA
Spain
EU contribution
€ 193 750
Address
Calle De Albarracin 25
28037 Madrid
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Website
Contact the organisation

SIGNIFY NETHERLANDS BV
Netherlands
EU contribution
€ 98 508,16
Address
High Tech Campus 45
5656 AE Eindhoven
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Website
Contact the organisation

INSTITUT EUROPEEN DES NORMES DE TELECOMMUNICATION ASSOCIATION
France
EU contribution
€ 119 480
Address
Rue Des Lucioles
06921 Sophia Cedex
Activity type
Research Organisations
Website
Contact the organisation

IDC ITALIA SRL
### Italy

**EU contribution**

€ 242 500

**Address**

Viale Monza 14 20127 Milano

**Activity type**

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

### France

**EU contribution**

€ 192 500

**Address**

Avenue Jean Mermoz 980 34000 Montpellier

**Activity type**

Other

### Netherlands

**EU contribution**

€ 178 125

**Address**

Emmalaan 21 1075 AT Amsterdam

**Activity type**

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

### Portugal

**EU contribution**

€ 150 000

**Address**

Rua Quinta Velha 249 3860 249 Estarreja Aveiro

**Activity type**

Private for-profit entities (excluding Higher or Secondary Education Establishments)
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<td>25 Rue Du General Foy 75008 Paris</td>
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<td>Spain</td>
<td>€ 115 259,43</td>
<td>Calle Moscatelar 1 N 28043 Madrid</td>
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FUTURE EVERYTHING CIC

United Kingdom
EU contribution
€ 94 550

Address
Manchester Technology Centre Oxford Road M1 7ED Manchester

Activity type
Other

Website
Contact the organisation

FUNDACION CENTRO TECNOLOXICO DE TELECOMUNICACIONES DE GALICIA

Spain
EU contribution
€ 120 000

Address
Lagoas Marcosende 36330 Vigo

Activity type
Research Organisations

Website
Contact the organisation

UNPARALLEL INNOVATION LDA

Portugal
EU contribution
€ 119 875

Address
Rua Das Lendas Algarvias Lote 123 8500-794 Portimao

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

Contact the organisation

NATIONAL UNIVERSITY OF IRELAND GALWAY

Ireland
EU contribution
€ 132 500
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| Website                     | Contact the organisation             |

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<td>Via Pier Carlo Boggio 61 10138 Torino</td>
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<td>Rue Champ Baron 3 1209 Geneva</td>
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<td>Cami De Ca Na Gallura 7, 07010 Palma De Mallorca</td>
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**ANYSOLUTION SL**

- Spain
- EU contribution: € 123 362,50
- Address: Cami De Ca Na Gallura 7, 07010 Palma De Mallorca
- Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

**BLUSPECS SL**

- Spain
- EU contribution: € 57 240,58
- Address: Calle Moscatelar 1N, 28043 Madrid
- Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

**Last update:** 19 December 2020  
**Record number:** 206371  
**Permalink:** [https://cordis.europa.eu/project/id/732929](https://cordis.europa.eu/project/id/732929)