

## mySMARTLife

**Project ID:** 731297

**Funded under:**

H2020-EU.3.3.1. - Reducing energy consumption and carbon footprint by smart and sustainable use

### Smart Transition of EU cities towards a new concept of smart Life and Economy

From 2016-12-01 to 2021-11-30, ongoing project

#### Project details

<b>Total cost:</b> EUR 21 724 074,75	<b>Topic(s):</b> <a href="#">SCC-1-2016-2017 - Smart Cities and Communities lighthouse projects</a>
<b>EU contribution:</b> EUR 18 656 102,41	<b>Call for proposal:</b> H2020-SCC-2016 <a href="#">See other projects for this call</a>
<b>Coordinated in:</b> Spain	<b>Funding scheme:</b> IA - Innovation action

#### Objective

mySMARTLife project aims at the development of an Urban Transformation Strategy to support cities in the definition of transition models, as a suitable path to reach high level of excellence in its development process, addressing the main city challenges and progressing to the smart people and smart economy concepts. The main instrument to achieve this very ambitious strategy will be the definition of the Advanced Urban Planning, consisting of an integrated approach of the planned city interventions on the basis of a rigorous impact assessment, an active citizen engagement in the decision-making process and a structured business approach, from the city business model perspective, to the economic framework for big companies and local SMEs and Start-Ups.

Nantes (France), Hamburg (Germany) and Helsinki (Finland) are the lighthouse cities and Varna (Bulgaria), Bydgoszcz (Poland), Rijeka (Croatia) and Palencia (Spain) the followers. All of them will be involved in the overall project development assuming different and complementary roles. Energy and Climate mitigation plans in the lighthouse cities are completely compliant with the objectives of Covenant of Mayors initiative, as it is reflected; first regarding the early participation of the cities in Covenant of Mayors and second, considering the ambition of their SEAPs, that were submitted, evaluated, approved and are monitored by Covenant of Mayors. Aligned with these objectives, the commitment of the lighthouses is the deployment of a big set of large scale interventions and at least two years of data collection to make a depth analysis of the results, calculating standard KPIs, evaluating the associated impacts and disseminating the results. Followers will be very close to this demonstration, collaborating in the definition and deployment, analysing the problem from the point of view of their own city challenges and extracting knowledge, best practices and lessons learnt for a further replication.

## Coordinator

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FUNDACION CARTIF  
PQ TECNOLOGICO BOECILLO 205  
47151 BOECILLO  
Spain

Spain

**EU contribution:** EUR 1 065 000

**Activity type:** Research Organisations

[Contact the organisation](#)

## Participants

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Nantes Métropole  
cours du champ de Mars 2  
44923 NANTES  
France

France

**EU contribution:** EUR 1 879 000

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

ENGIE  
1 PLACE SAMUEL DE CHAMPLAIN  
92400 COURBEVOIE  
France

France

**EU contribution:** EUR 1 807 449

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

[Contact the organisation](#)

ASSOCIATION POUR LA RECHERCHE ET LE DEVELOPPEMENT DES METHODES ET PROCESSUS  
INDUSTRIELS  
BOULEVARD SAINT MICHEL 60  
75272 PARIS  
France

France

**EU contribution:** EUR 347 496

**Activity type:** Research Organisations

[Contact the organisation](#)

CENTRE D ETUDES ET D EXPERTISE SUR LES RISQUES L ENVIRONNEMENT LA MOBILITE ET L  
AMENAGEMENT  
25 AV FRANCOIS MITTERRAND  
69500 BRON  
France

France

**EU contribution:** EUR 234 575

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

ELECTRICITE RESEAU DISTRIBUTION FRANCE SA  
34 PLACE DES COROLLES TOUR ERDF  
92079 PARIS LA DEFENSE CEDEX  
France

France

**EU contribution:** EUR 188  
886,25

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

[Contact the organisation](#)

FREIE UND HANSESTADT HAMBURG  
RATHAUSMARKT 1  
20095 HAMBURG  
Germany

Germany

**EU contribution:** EUR 1 992 325

[See on map](#)

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

HAFENCITY UNIVERSITAT HAMBURG  
UBERSEEALLEE 16  
20457 HAMBURG  
Germany

Germany

**EU contribution:** EUR 237 500

**Activity type:** Higher or Secondary Education Establishments

[Contact the organisation](#)

HOCHSCHULE FUER ANGEWANDTE WISSENSCHAFTEN  
BERLINER TOR 5  
20099 HAMBURG  
Germany

Germany

**EU contribution:** EUR 194 375

**Activity type:** Higher or Secondary Education Establishments

[Contact the organisation](#)

VOLKSWAGEN AG  
Berliner Ring 2  
38436 WOLFSBURG  
Germany

Germany

**EU contribution:** EUR 821 275

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

[Contact the organisation](#)

T-SYSTEMS INTERNATIONAL GMBH  
Hahnstrasse 43 D  
60528 FRANKFURT  
Germany

Germany

**EU contribution:** EUR 933 065

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

[Contact the organisation](#)

KONSALT GESELLSCHAFT FUR STADT UNDREGIONALANALYSEN UND PROJEKTENTWICKLUNG

Germany

MBH

ALTONAER POSTSTRASSE 13

**EU contribution:** EUR 221  
958,63

22767 HAMBURG

Germany

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

[Contact the organisation](#)

ENERGIENETZ HAMBURG EG

Germany

SPORTALLEE 54B

**EU contribution:** EUR 847  
004,90

22335 HAMBURG

Germany

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

[Contact the organisation](#)

HELSINGIN KAUPUNKI

Finland

POHJOIS ESPLANADI 15-17

**EU contribution:** EUR 1 269 405

00099 HELSINGIN

Finland

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

FORUM VIRIUM HELSINKI OY

Finland

UNIONINKATU 24

**EU contribution:** EUR 1 280 738

00130 HELSINKI

Finland

**Activity type:** Other

[Contact the organisation](#)

Teknologian tutkimuskeskus VTT Oy

Finland

VUORIMIEHENTIE 3

**EU contribution:** EUR 1 180 625

02150 Espoo

Finland

**Activity type:** Research Organisations

[Contact the organisation](#)

HELEN OY

Finland

KAMPINKUJA 2

**EU contribution:** EUR 657  
563,38

00090 HELSINKI

Finland

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

[Contact the organisation](#)

FOURDEG OY  
KALEVANKATU 13 A 4  
00100 HELSINKI  
Finland

Finland  
**EU contribution:** EUR 119 000

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)  
[Contact the organisation](#)

SALUSFIN OY  
FINNOONNIITYNKUJA 4  
02270 ESPOO  
Finland

Finland  
**EU contribution:** EUR 421 575

**Activity type:** Private for-profit entities (excluding Higher or Secondary Education Establishments)  
[Contact the organisation](#)

METROPOLIA AMMATTIKORKEAKOULU OY  
BULEVARDI 31 A  
00180 HELSINKI  
Finland

Finland  
**EU contribution:** EUR 219 000

**Activity type:** Higher or Secondary Education Establishments  
[Contact the organisation](#)

STEINBEIS INNOVATION GGMBH  
WILLI BLEICHER STRASSE 19  
70174 STUTTGART  
Germany

Germany  
**EU contribution:** EUR 681 875

**Activity type:** Research Organisations  
[Contact the organisation](#)

FUNDACION TECNALIA RESEARCH & INNOVATION  
PARQUE CIENTIFICO Y TECNOLOGICO DE GIPUZKOA PASEO MIKELETEGI 2  
20009 DONOSTIA SAN SEBASTIAN  
Spain

Spain  
**EU contribution:** EUR 785 398,75

**Activity type:** Research Organisations  
[Contact the organisation](#)

NOBATEK  
Rue de Mirambeau 67  
64600 Anglet  
France

France  
**EU contribution:** EUR 416 750

**Activity type:** Research Organisations  
[Contact the organisation](#)

FUNDACION ESADE  
AVENIDA PEDRALBES 60-62  
08034 BARCELONA  
Spain

Spain

**EU contribution:** EUR 303 750

**Activity type:** Higher or Secondary Education Establishments

[Contact the organisation](#)

MIASTO BYDGOSZCZ  
UL. JEZUICKA 1  
85102 BYDGOSZCZ  
Poland

Poland

**EU contribution:** EUR 123 125

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

OBSHTINA VARNA  
43 OSMI PRIMORSKI POLK BLVD  
9000 VARNA  
Bulgaria

Bulgaria

**EU contribution:** EUR 55  
312,50

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

GRAD RIJEKA-GRADSKO VIJECE  
KORZO 16  
51000 RIJEKA  
Croatia

Croatia

**EU contribution:** EUR 140 625

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

AYUNTAMIENTO DE PALENCIA  
Plaza Mayor 1  
34001 PALENCIA  
Spain

Spain

**EU contribution:** EUR 231 450

**Activity type:** Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

[Contact the organisation](#)

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