

PROJECT

## MOBILITY4EU

### Action Plan for the future of Mobility in Europe

**Funding:** European (Horizon 2020)

**Duration:** Jan 2016 - Mar 2019

**Status:** Complete

**Total project cost:** €2,873,079

**EU contribution:** €2,873,079



**Call for proposal:** H2020-MG-2015\_SingleStage-A

[CORDIS RCN : 199915](#)

#### Objectives:

Global socio-economic and environmental megatrends are urging for a paradigm shift in mobility and transport that involves disruptive technologies and multimodal solutions. The individual transport sectors face diverse technical and non-technical requirements and rather individual, sometimes contradicting challenges. An action plan for the coherent implementation of innovative transport and mobility solutions in Europe is thus urgently needed and should be sustained by a wide range of societal stakeholders.

The MOBILITY4EU project will develop such a plan, taking into account all modes of transport as well as a multitude of societal drivers encompassing:

- health
- environment and climate protection
- public safety and security
- demographic change
- urbanisation and globalisation
- economic development
- digitalisation
- smart system integration

In order to obtain a widely supported and consensus-based action plan, a Multi-Actor Multi-Criteria Analysis (MAMCA) methodology will be used to consult a broad stakeholder community representing the main societal actors including vulnerable to exclusion citizens in Europe. This stepwise and scientifically sound approach will allow the consortium of the MOBILITY4EU project to involve a large group of stakeholders in the process. The participation will be strengthened by a visualisation-based story map process.

The successful implementation of the vision (for the future transport and mobility system of Europe) will require a continuous cross-modal and inter-stakeholder dialogue and collaboration. For this purpose, the developed action plan will also contain the blueprint for the implementation of a sustainable and continuous European Transport and Mobility Forum beyond the duration of the project, e.g. in the form of a new European Technology Platform. The work will be complemented by extensive networking and engagement activities and by dissemination with special focus on young generations and transport users in general.

#### Parent Programmes:

[H2020-EU.3.4. - Horizon 2020: Smart, Green and Integrated Transport](#)

**Institute type:** Public institution

**Institute name:** European Commission

**Funding type:** Public (EU)

#### Lead Organisation:

**Vdi/vde Innovation + Technik Gmbh****Address:**

Steinplatz 1  
10623 Berlin  
Germany

**EU Contribution:** €779,348

**Partner Organisations:****Echandia Marine Sweden Ab****Address:**

Po Box 30019  
104 25 Stockholm  
Sweden

**EU Contribution:** €40,625

**Stmicroelectronics S.a.****Address:**

BOULEVARD ROMAIN ROLLAND 29  
92120 MONTRouGE  
France

**Organisation Website:**

<http://www.st.com>

**EU Contribution:** €72,125

**Ethniko Kentro Erevnas Kai Technologikis Anaptyxis****Address:**

Charilaou Thermi Road  
57001 Thermi Thessaloniki  
Greece

**Organisation Website:**

<http://www.certh.gr>

**EU Contribution:** €160,938

**Centro Ricerche Fiat - Societa Consortile Per Azioni****Address:**

Strada Torino, 50  
10043 ORBASSANO (TO)  
Italy

**Organisation Website:**

<http://www.crf.it>

**EU Contribution:** €112,500

**Deep Blue Srl****Address:**

Via Ennio Quirino Visconti 8  
193 Roma  
Italy

**EU Contribution:** €328,125

**Teknologian Tutkimuskeskus Vtt**

**Address:**

TEKNIIKANTIE 21  
02150 ESPOO  
Finland

**Organisation Website:**

<http://www.vtt.fi>

**EU Contribution:** €76,250

**Autoritat Del Transport Metropolitana**

**Address:**

Muntaner 315-321  
8021 Barcelona  
Spain

**Organisation Website:**

<http://www.atm-transmet.org>

**EU Contribution:** €36,250

**Vrije Universiteit Brussel**

**Address:**

Pleinlaan  
1050 Brussel  
Belgium

**Organisation Website:**

<http://www.vub.ac.be>

**EU Contribution:** €370,000

**International Longevity Centre Uk**

**Address:**

11 TUFTON STREET  
LONDON  
SW1P3QB  
United Kingdom

**EU Contribution:** €118,500

**Fundacion Zaragoza Logistics Center**

**Address:**

Calle Bari 55 Bloque 5  
50197 Zaragoza  
Spain

**EU Contribution:** €77,500

**Icct - International Council On Clean Transportation Europe Ggmbh**

**Address:**

Neue Promenade 6  
10178 Berlin

Germany

**EU Contribution:** €38,800

**Humanist**

**Address:**

avenue François Mitterrand 25  
69675 Bron  
France

**Organisation Website:**

<http://www.humanist-vce.eu>

**EU Contribution:** €58,595

**Bauhaus Luftfahrt Ev**

**Address:**

Boltzmannstraße  
85748 Garching Near Munich  
Germany

**EU Contribution:** €127,975

**Vereniging Reizigers Openbaar Vervoer**

**Address:**

UTRECHTSEWEG 59  
3818 EA AMERSFOORT  
Netherlands

**EU Contribution:** €44,099

**Mozgasserultek Budapesti Egyesulete**

**Address:**

HEGEDUS GYULA UTCA 43  
BUDAPEST  
1136  
Hungary

**EU Contribution:** €27,250

**Institut Francais Des Sciences Et Technologies Des Transports, De L'amenagement Et Des  
Reseaux**

**Address:**

2, Avenue Du General Malleret-Joinville  
94114 Arcueil  
France

**EU Contribution:** €194,200

**Osborne Clarke**

**Address:**

BASTION TOWER MARVELDPLEIN 5  
1050 BRUSSELS  
Belgium

**EU Contribution:** €120,000

**Siemens Ag****Address:**

Wittelsbacherplatz 2  
80333 MUENCHEN  
Germany

**Organisation Website:**

<http://www.siemens.com>

**EU Contribution:** €90,000

**Technologies:**

Information systems  
Sustainable urban mobility planning

**Development phase:** Research/Invention

Documents:

 [brochure\\_m4eu\\_trifold\\_2017\\_04.pdf](#)

**STRIA Roadmaps:** Smart mobility and services

**Transport mode:** Multimodal transport

**Transport sectors:** Passenger transport, Freight transport

**Transport policies:** Other specified

**Geo-spatial type:** Other