

PROJECT

## EN-UAC

### Urban Accessibility and Connectivity

**Funding:** European (Horizon 2020)

**Duration:** Dec 2019 - Nov 2024

**Status:** Ongoing

**Total project cost:** €15,151,515

**EU contribution:** €5,000,000



**Call for proposal:** H2020-MG-2019-SingleStage-INEA

[CORDIS RCN : 226007](#)

#### Objectives:

The ERA-NET Urban Accessibility and Connectivity proposal responds to the Horizon 2020 Societal Challenge “Smart, green and integrated transport” 2019 Call topic Supporting Joint Actions on sustainable urban accessibility and connectivity. EN-UAC is pooling resources from 22 research and innovation funding organizations of 16 countries to implement joint actions in the area of urban mobility, accessibility and connectivity. EN-UAC emerged from the JPI Urban Europe, the topic being a priority identified in its Strategic Research and Innovation Agenda.

EN-UAC aims to create and consolidate a transnational ecosystem for inter- and transdisciplinary research and innovation and enhanced science-policy cooperation to drive transitions towards such sustainable, inclusive models for urban accessibility and connectivity. This will be achieved by the following objectives:

- implement several joint calls for research and innovation projects that address cities’ needs, and ensure stakeholder involvement, offering cities, mobility, transport and logistic service providers and all urban stakeholders opportunities to experiment and co-create the approaches and solutions;
- use adapted call instruments to support research-driven as well as challenge-driven/innovation approaches, and help the alignment of existing, on-going research activities;
- facilitate wider communication, dissemination and exploitation of results towards policy makers, urban practitioners and citizens to enhance impact of EN-UAC projects in Europe and beyond;
- develop cooperation between JPI Urban Europe/EN-UAC actions and other EC funded actions like CIVITAS initiatives and ELTIS database;
- establish a community of research and practice to build capacities for transitions towards sustainable urban mobility and integrate other H2020, national and international projects into this community, taking advantage of the existing JPI Urban Europe programme management and stakeholder involvement platform.

#### 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)

**Other programmes:** MG-4-6-2019 - Supporting Joint Actions on sustainable urban accessibility and connectivity

#### Lead Organisation:

**Agence Nationale De La Recherche**

**Address:**

50 Avenue Daumesnil

75012 Paris  
France

**EU Contribution:** €370,039

## Partner Organisations:

### Statens Energimyndighet

**Address:**

GREDBYVAGEN 10  
632 21 ESKILSTUNA  
Sweden

**Organisation Website:**

<http://www.stem.se> ; [www.swedishenergyagency.se](http://www.swedishenergyagency.se)

**EU Contribution:** €245,949

### Nederlandse Organisatie Voor Wetenschappelijk Onderzoek

**Address:**

Laan Van Nieuw Oost Indie 300  
2593 CE Den Haag  
Netherlands

**EU Contribution:** €406,646

### Fonds Flankerend Economisch En Innovatiebeleid

**Address:**

Boulevard Du Roi Albert li 35  
1030 Bruxelles  
Belgium

**EU Contribution:** €254,668

### Idryma Erevnas Kai Kainotomias

**Address:**

STROVOLOS AVENUE 123  
2043 NICOSIA  
Cyprus

**Organisation Website:**

<http://www.research.org.cy>

**EU Contribution:** €82,727

### Unitatea Executiva Pentru Finantarea Invatamantului Superior, A Cercetarii, Dezvoltarii Si Inovarii

**Address:**

Mendeleev Street 21-25  
010362 Bucharest  
Romania

**Organisation Website:**

<http://www.uefiscsu.ro>, [www.cnscis.ro](http://www.cnscis.ro)

**EU Contribution:** €163,221

### Bundesministerium Fuer Verkehr, Innovation Und Technologie

**Address:**

Radetzkystrasse 2  
1030 VIENNA  
Austria

**Organisation Website:**

<http://www.bmvit.gv.at>

**EU Contribution:** €35,888

**Türkiye Bilimsel Ve Teknik Arastirma Kurumu****Address:**

Ataturk Bulvari 221, kavaklidere  
6100 ANKARA  
Turkey

**Organisation Website:**

<http://www.tubitak.gov.tr>

**EU Contribution:** €120,236

**Ministero Dell'istruzione, Dell'universita' E Della Ricerca****Address:**

Via Michele Carcani 61  
00153 ROMA  
Italy

**Organisation Website:**

<http://www.istruzione.it>

**EU Contribution:** €171,941

**Javna Agencija Za Raziskovalno Dejavnost Republike Slovenije****Address:**

BLEIWEISOVA CESTA 30  
1000 LJUBLJANA  
Slovenia

**Organisation Website:**

<http://www.arrs.gov.si>

**EU Contribution:** €109,895

**Innovationsfonden****Address:**

Ostergade 26 A  
1100 Kobenhavn K  
Denmark

**EU Contribution:** €242,705

**Bundesministerium Fuer Bildung Und Forschung****Address:**

Heinemannstrasse 2  
53175 BONN  
Germany

**Organisation Website:**

<http://www.bmbf.de>

**EU Contribution:** €413,636

**Valsts Izglitības Attīstības Aģentūra**

**Address:**

VALNU IELA 1  
RIGA 1050  
Latvia

**Organisation Website:**

<http://www.viaa.gov.lv>

**EU Contribution:** €109,895

**Deutsches Zentrum Fr Luft Und Raumfahrt E.v**

**Address:**

Linder Hoehe  
51147 KOELN  
Germany

**Organisation Website:**

<http://www.dlr.de>

**EU Contribution:** €0

**Forskningsrådet För Miljö, Areella Näringar Och Samhällsbyggande**

**Address:**

11182 STOCKHOLM  
Sweden

**Organisation Website:**

<http://www.formas.se>

**EU Contribution:** €358,077

**Verket För Innovationssystem**

**Address:**

Mäster Samuelsgatan 56  
10158 Stockholm  
Sweden

**Organisation Website:**

<http://www.vinnova.se>

**EU Contribution:** €254,668

**Innoviris**

**Address:**

CHAUSSEE DE CHARLEROI 110  
1060 SAINT-GILLES  
Belgium

**Organisation Website:**

<http://www.iwoib.irisnet.be>

**EU Contribution:** €254,668

**Narodowe Centrum Nauki**

**Address:**

UL TWARDOWSKIEGO 16  
30 312 KRAKOW  
Poland

**Organisation Website:**

<http://www.ncn.gov.pl>

**EU Contribution:** €139,296

**United Kingdom Research And Innovation****Address:**

POLARIS HOUSE NORTH STAR AVENUE  
SWINDON  
SN2 1FL  
United Kingdom

**EU Contribution:** €351,591

**Norges Forskningsrad****Address:**

DRAMMENSVEIEN 288  
0283 OSLO  
Norway

**Organisation Website:**

<http://www.rcn.no>

**EU Contribution:** €206,818

**Fonds Voor Wetenschappelijk Onderzoek - Vlaanderen****Address:**

EGMONTSTRAAT 5  
1000 BRUSSELS  
Belgium

**Organisation Website:**

<http://www.fwo.be>

**EU Contribution:** €180,660

**Fonds Voor Wetenschappelijk Onderzoek - Vlaanderen****Address:**

EGMONTSTRAAT 5  
1000 BRUSSELS  
Belgium

**Organisation Website:**

<http://www.fwo.be>

**EU Contribution:** €89,214

**Osterreichische Forschungsforderungsgesellschaft Mbh****Address:**

SENSENGASSE 1  
1090 WIEN  
Austria

**Organisation Website:**

<http://www.ffg.at>

**EU Contribution:** €437,561

## **Technologies:**

Information systems  
Sustainable urban mobility planning

**Development phase:** Research/Invention

Information systems  
Transport research and innovation strategies

**STRIA Roadmaps:** Smart mobility and services

**Transport mode:** Multimodal transport

**Transport sectors:** Passenger transport, Freight transport  
Societal/Economic issues, Deployment planning/Financing/Market roll-

**Transport policies:** out

**Geo-spatial type:** Urban