



ERA-NET Cofund
Electric Mobility Europe
(EMEurope)
Summary of the results

[Version: 20 November 2018]



EMEurope is co-funded by the European Commission as part of the ERA-NET Cofund scheme under Horizon 2020 Programme for EU funding programme for research and innovation under grant agreement no. 723977.



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Call 2016

Electric Mobility Europe (EMEurope) funds research and innovation projects focussing on the application and implementation of e-mobility with the objective of mainstreaming the electrification of mobility in European urban and suburban areas.

On 2 November 2016, funding organizations from countries Austria, Belarus, Denmark, Finland, Germany, Hungary, Israel, the Netherlands, Poland, Spain, Sweden and Turkey and from the regions Catalonia in Spain and Piedmont in Italy launched a transnational call for Research and Innovation (R&I) project proposals (Call 2016) addressing the following key areas of electric mobility:

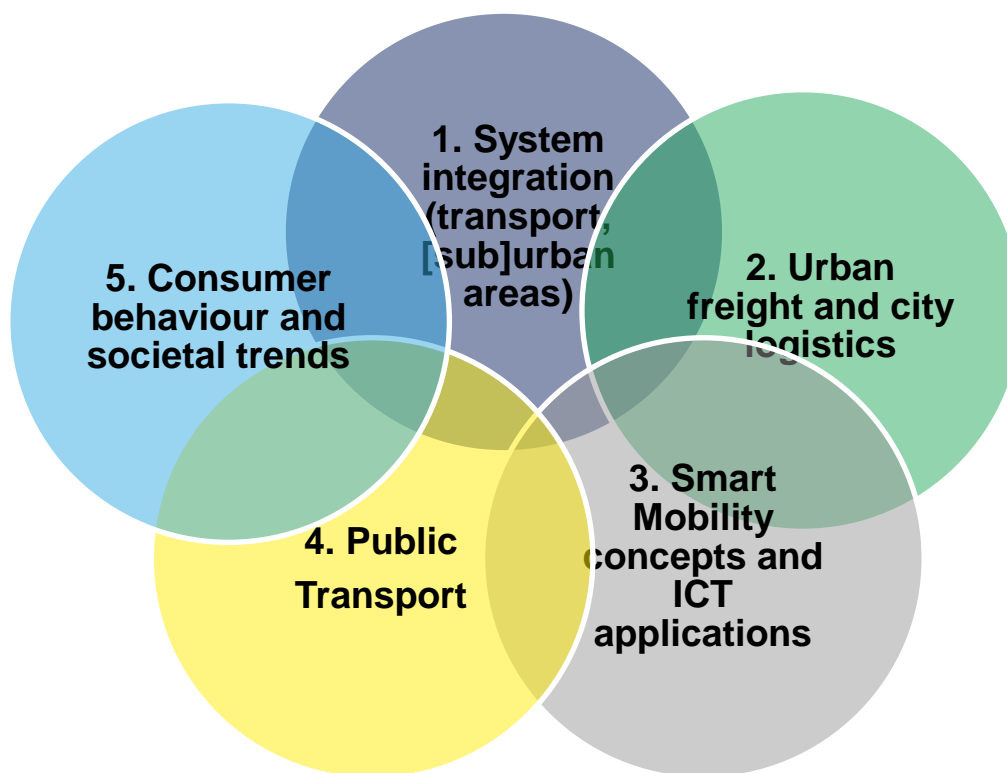


Figure 1: EMEurope key areas

The EMEurope Call 2016 followed a two-step submission and evaluation procedure, starting with the submission of light proposals to be evaluated by national and regional experts (deadline: 6 February 2017). In total, 33 R&I project consortia attended responded in that first stage. In a second step 22, R&I project consortia were invited to submit full project proposals. Thereof 20 eligible R&I full project proposals were received and evaluated by an international peer-review. Finally, 14 R&I project proposals were selected for funding in September 2017.

R&I selected projects

In 2018 a total of 13 R&I projects representing all key areas selected for this call started executing their proposed activities. Co-funded by the European Commission around 17 million euros were provided for these projects (overview below).

| key area | proposal acronym | duration in months | start date |
|--|---------------------|--------------------|------------|
| KA1 - System integration (transport, [sub]urban areas) | eVolution2G - V2G | 24 | 01/06/2018 |
| KA2 - Urban freight and city logistics | EUFAL | 30 | 01/04/2018 |
| KA3 - Smart mobility concepts and ICT applications | OSCD | 30 | 01/03/2018 |
| | EMWF | 30 | 01/01/2018 |
| | eMaaS | 30 | 01/01/2018 |
| | ELECTRIC TRAVELLING | 30 | 01/03/2018 |
| KA4 - Public transport | Trolley 2.0 | 30 | 01/04/2018 |
| | CYB | 30 | 01/01/2018 |
| | COSTART | 30 | 01/01/2018 |
| | PLATON | 30 | 01/01/2018 |
| | E-TRACT | 24 | 01/04/2018 |
| KA5 - Consumer behaviour and societal trends | evRoaming4EU | 24 | 01/01/2018 |
| | proEME | 30 | 01/04/2018 |

Table: Overview of R&I projects selected during the EMEurope Call 2016

Over 115 organisations from public and private sectors are involved in the activities of these R&I projects, encompassing higher education institutions, private large companies, private SMEs, private non-profit research organizations, public organizations, and public research organizations. Information on the location, role and type of organizations involved in the R&I project consortia and their distribution along the key areas are presented in the following charts.

More information about the projects: www.electricmobilityeurope.eu/

Number of Projects / Country

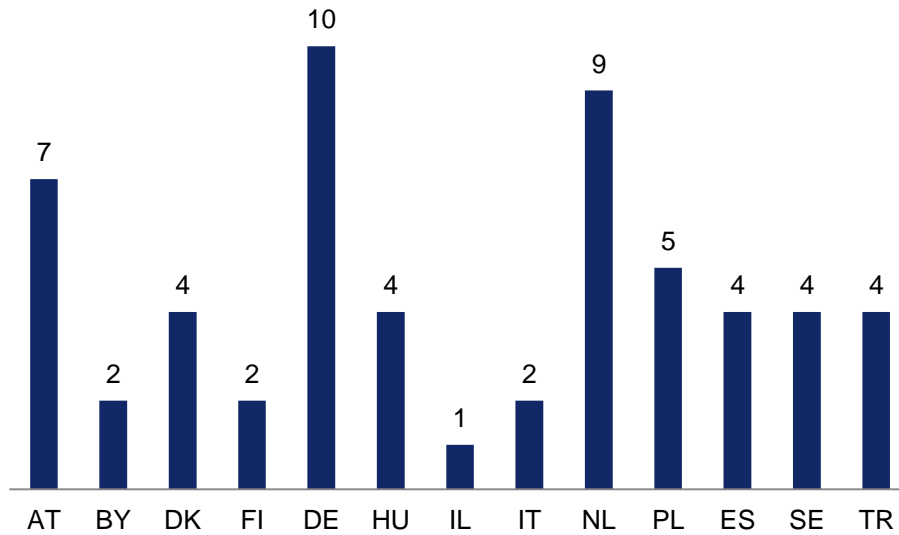


Figure 2: Number of R&I projects per country

Number of Projects / Type of Organization

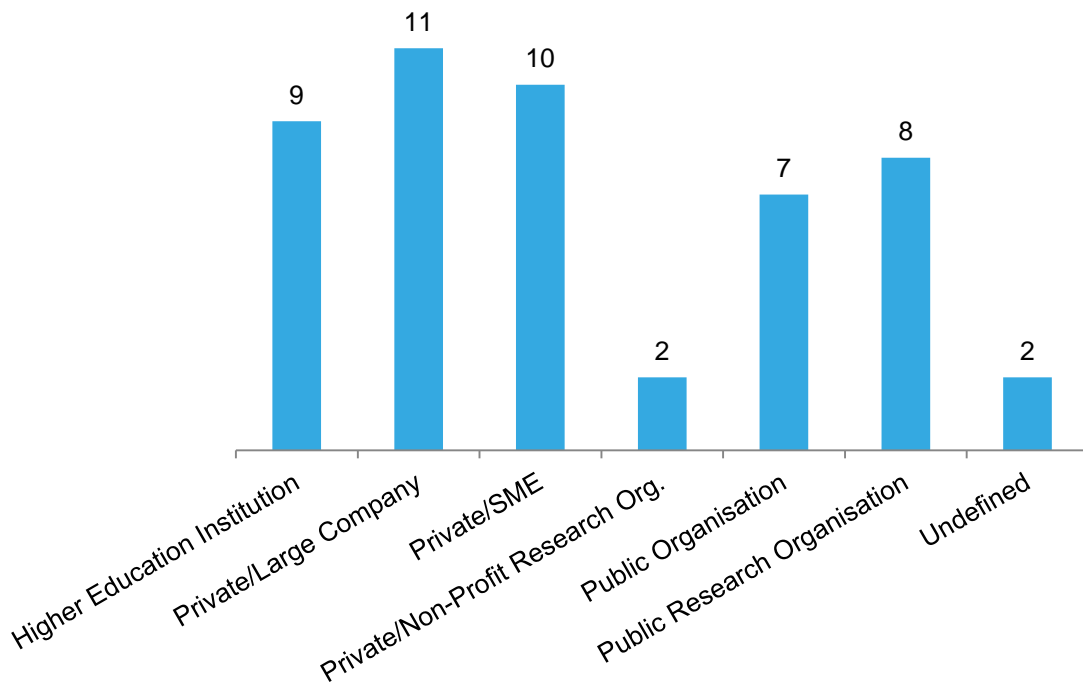


Figure 3: Number of projects per type of organization

Number of Organizations / Key Area

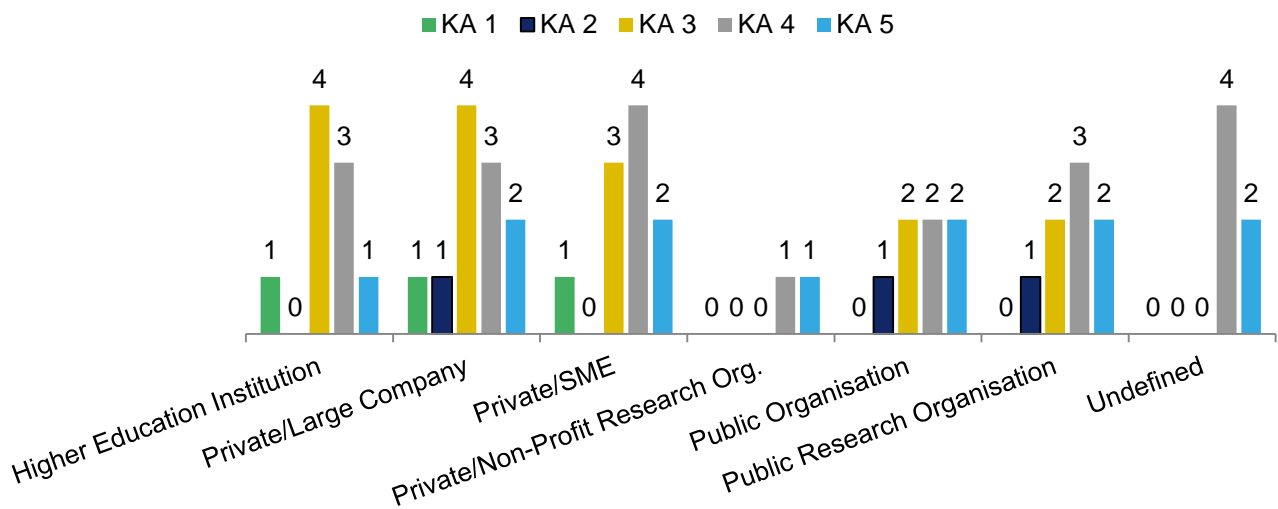


Figure 4: Number of organizations per key area

Type of Organizations / Country

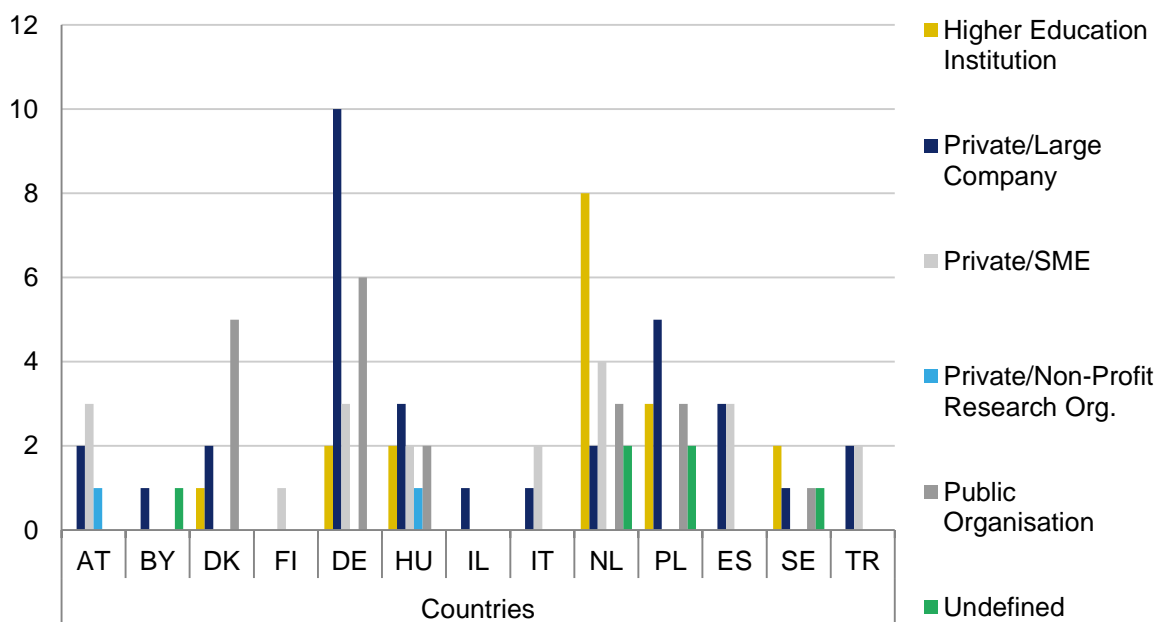


Figure 5: Type of organizations per country

Type of Organizations / Role

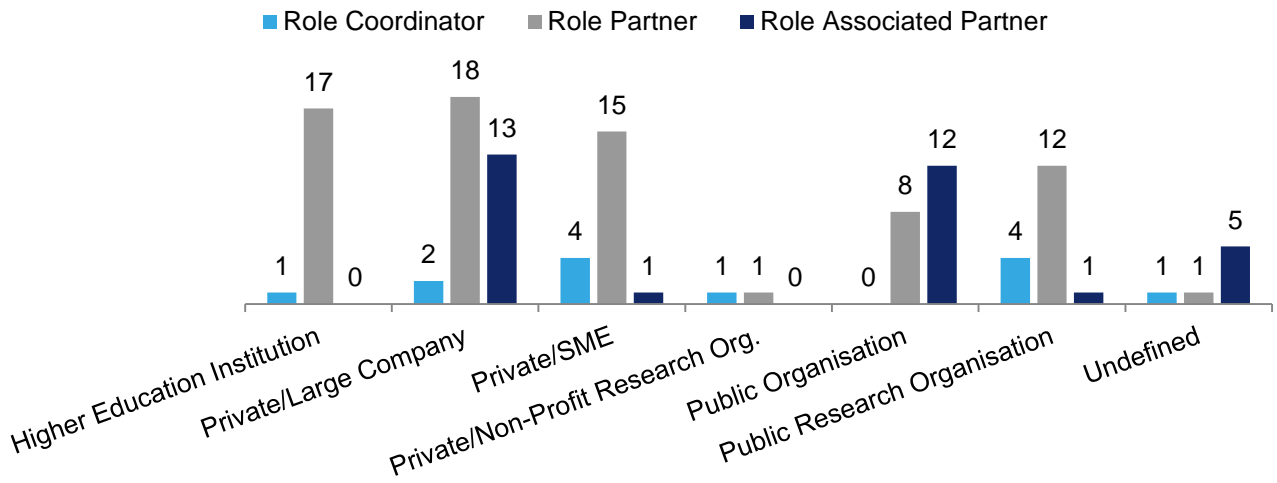


Figure 6: Type of organizations and roles in the R&I funded projects



Publisher

ERA-NET COFUND ELECTRIC MOBILITY EUROPE (EMEurope)

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Design and Production

ERA-NET COFUND ELECTRIC MOBILITY EUROPE (EMEurope)

Date of Publication

November 2018 (updated version)

This document is published as part of the communication activities of the ERA-NET Cofund Initiative Electric Mobility Europe (EMEurope). It is distributed free of charge and is not intended for sale. EMEurope is co-funded by the European Commission within the research and innovation framework programme Horizon 2020 (Project No. 723977).

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