

Electromobility as Driver for Sustainable Mobility and Safety

Duration

54 months (Jun. 2018 – Nov. 2022)

Objective

Diffusion of electro-mobility for a
Greener
Safer
more Efficient
traffic in European Regions

Methodology

- Identification of the advantages of electromobility and alternative fuels on environment
- Identification of the impacts of electromobility and alternative fuels on mobility and the road infrastructure
- Investigate and analyze the safety issues arisen from the use of electric vehicles
 - Crash Occurrence
 - Low noise
 - Other...

Impact

Less energy consumption

Low emissions & better air quality

Electric vehicles are quiet

Lower operating and maintenance costs

Psychological benefits for driver, passenger

Efficient network of charging stations