



E-TRACT Newsletter / issue no 3 / March 2021

## Enjoy reading the E-TRACT newsletter!

“E-TRACT” is a research innovation project funded under the Programme Electric Mobility Europe 2016 and coordinated by Mecaprom (Italy), and with the participation of 2 more partners from 2 European countries: Imecar (Turkey) and Bosmal (Poland).

The overall objective of the project is to contribute to the implementation of e-mobility (EM) in Europe by drastically improving the performances of e-buses, while at the same time reducing their costs, thus fostering the adoption of electrical solutions in public transport companies as a first application in the project.

## Results

### *Final steps for E-TRACT project !*

The project is moving the final steps to the project is taking the last steps towards closure.

Despite the difficulties encountered during development E-TRACT has achieved the following results:

- complete gearbox for electrification of light vehicles or minibuses;
- cost of the electrification process of 30% compared to the purchase and maintenance of a new electric vehicle (calculated on 10 years of use);
- reduction of CO2 GWP100kg compared to a traditional vehicle

## Policy and recommendation



The Project closed on the 28th of February 2021

The E-TRACT project can create positive effects for about 10.000 officially registered vehicles eligible for an electric retrofit, both in public and private transport: public incentives could support the spread of the solution

## Contacts



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