STEVE

STEVE & COVID-19

The coronavirus has forced all STEVE partners to adapt to the current pandemic situation and to different the measures and restrictions imposed by members states to contain the outbreak.

Despite the situation, technological developments are being carried out as planned and deliverables are being produced in a timely manner. Partners are seizing the opportunity to increase the quality of the results produced by integrating more data, improving the KPIs, and conducting further results analyses. All with objective of keeping things running as smoothly as possible.

The project area most affected by the confinement are the pilots. But overcome the difficulties, contingency measures are being taken. In Turin, partners have identified a possible solution to involve users in anticipation of a prolonged period of isolation that is currently under evaluation.

All partners are prepared to get back to normal activity as soon as possible.



Looking on the bright side



The Future of Light Electric Vehicles

One of the main objectives of the STEVE project is to drive a change in the perception of users regarding light electric vehicle transport. If we can take anything positive from the current worldwide situation it would be an improvement in our natural environment and climate change, issues that are revolutionising our society and considerably raising the awareness of Europeans on sustainability issues.

More and more citizens are questioning traditional individual fuel-based transport and are opting for electric vehicles and sharing transport systems. Sooner than later the future of urban transport will be electrical.













Meet the STEVE Team



Chiara Chen STEVE Partner Project Manager at JAC

Reference person regarding the first and second iteration of the STEVE vehicle implementation, she is also deeply involved in the continuous improvement program of the project.

"STEVE project aims to provoke a mind-shift towards EL-Vs, its success will lead to a viable solution to traffic congestion and pollution in cities. Furthermore, it will help us to understand individual consumer needs for developing better the next generation of EL-Vs."



Giuseppe Roccasalva STEVE Partner

Research Fellow on urban and territorial planning at Polytechnic of Turin.

"STEVE is an occasion for different urban actors to anticipate future effects of LEVs within e-Maas policies and within the R&D of human centric

automotive technologies/prototypes. At local level, this experience will raise awareness of decision makers on how to boost LEV's mobility and its services. At EU level, my hope is that the expected industrial green revolution will invest in clean and more efficient urban transport, will help local authorities in planning the infrastructure for e-mobility development and will take into account the economic benefits of the related environmental shift of paradigm."

STEVE Demonstrators' Updates



Past & Upcoming Events:

The STEVE project has been and will continue to be presented at different conferences, workshops and other kinds of events:

- H2020 RTR European Conference, Brussels, Belgium, 4-5th December 2019
- Tourism Stakeholders Meeting, Calvía, Spain, 6th March 2020
- Go Mobility 2020, Bilbao, Spain, 11-12th March 2020

The latest advances and developments of STEVE (the booking system and SAMAY App) were presented to the main stakeholders of electric mobility and tour operators in Calvià, and support and collaboration has been established with the rent-a-bikes in the area. The booking system, developed by AnySolution, allows users to easily identify the availability of electric bicycles in Mallorca (as well as other electric vehicles) and to book them. The SAMAY App, developed by Tecnalia, serves as a navigation system while allowing users to optimize the energy efficiency of their driving.



End-users testing SAMAY app with e-Bikes



Students testing the STEVE vehicle in Turin, Italy

In Italy, until February, the demonstration activities done with the 8 STEVE vehicles distributed between the municipality of Turin, city of Venaria and the Polytechnic University of Turin summed up to 2.000 trips, covering over 6.700km of test drives. Different scenarios have been tested with students, commuters, elderly people and the general public. One of the e-vehicle has also been tested by a local supermarket delivering goods to its customer.

Stay connected with STEVE

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