# **ELECTRIC VEHICLES**

## IN ITALY

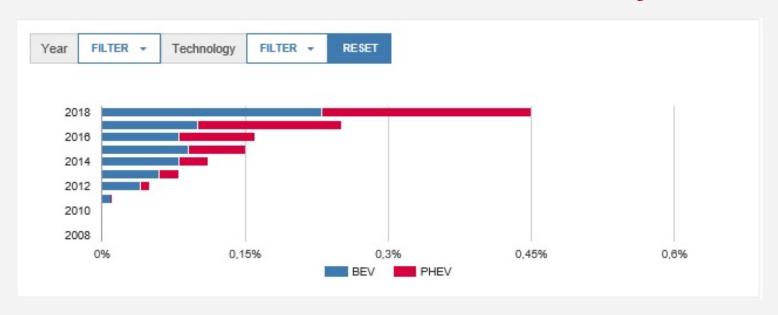
### 9 milion battery-powered cars by 2030 in Italy



#### The advantages of the electric car

The first advantage is the low environmental impact in the cities. The energy that allows the electric cars to stir, is produced in central electric mails in places distant from the inhabited centers. Then even if the dispersions of energy must be calculated owing to the transport in the electric cables, the pollution produced by such automobiles is nearly void in the city. With an electric car you can move in the zones where traffic is limited, after obtaining permission from the local authority.

#### Market share in Italy



**BEV ---> Battery Electric Vehicle** 

PHEV --->

Plug-in Hybrid Electric Vehicle

### Italy's Ferrari to switch to hybrid cars by 2022



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Most of the cars made by Ferrari will be hybrid petrolelectric by 2022, the Italian sports car manufacturer has said, including its first SUV.

"By 2022, nearly 60 percent of the models we produce will be built around hybrid powertrains"

#### **New Registrations in Italy**



From January to June 2018, 42,273 plug-in and 2,199 EVs were sold in Italy, a 130% increase compared to 2017

#### Vespa Piaggio will begin to totally produce electric



Electric Vespa will be produced in the historic Pontedera facility, in the province of Pisa, Italy, the same place where the legendary Vespa was born in 1946.