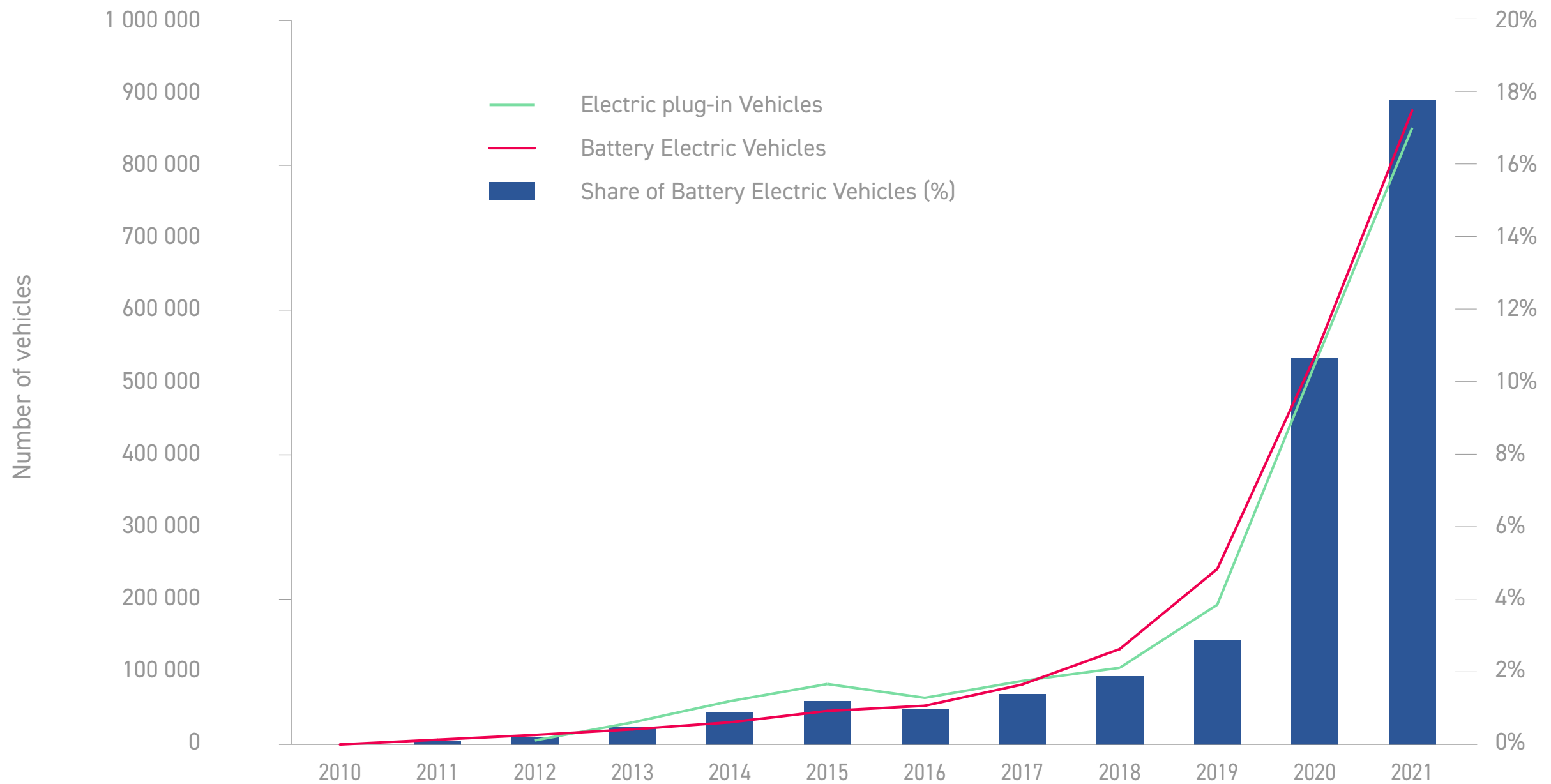


FIG.49

# ALTERNATIVE VEHICLES AS A PROPORTION OF THE TOTAL PASSENGER CARS REGISTRATIONS IN THE EU-27

Source: European Environment Agency



2021 saw a significant increase in the uptake of electric cars – battery electric vehicles (BEVs) and plug-in hybrid electric vehicles (PHEVs) – in the EU-27. The share of electric cars grew from 10.7% in 2020 to 17.8% in 2021. That’s an increase of 17.7% since 2011.

**Note:** The chart reports the number of electric vehicles (battery electric vehicles - BEV and plug-in hybrid electric vehicles - PHEV) newly registered in EU27\_2021.

- ‘Share of electric vehicles’ refers to electric vehicle registrations (BEV and PHEV) as a percentage of the new cars’ registration.
- Non-plug-in hybrid electric vehicles, which are exclusively fuelled by conventional fuels, are not included in the data shown.