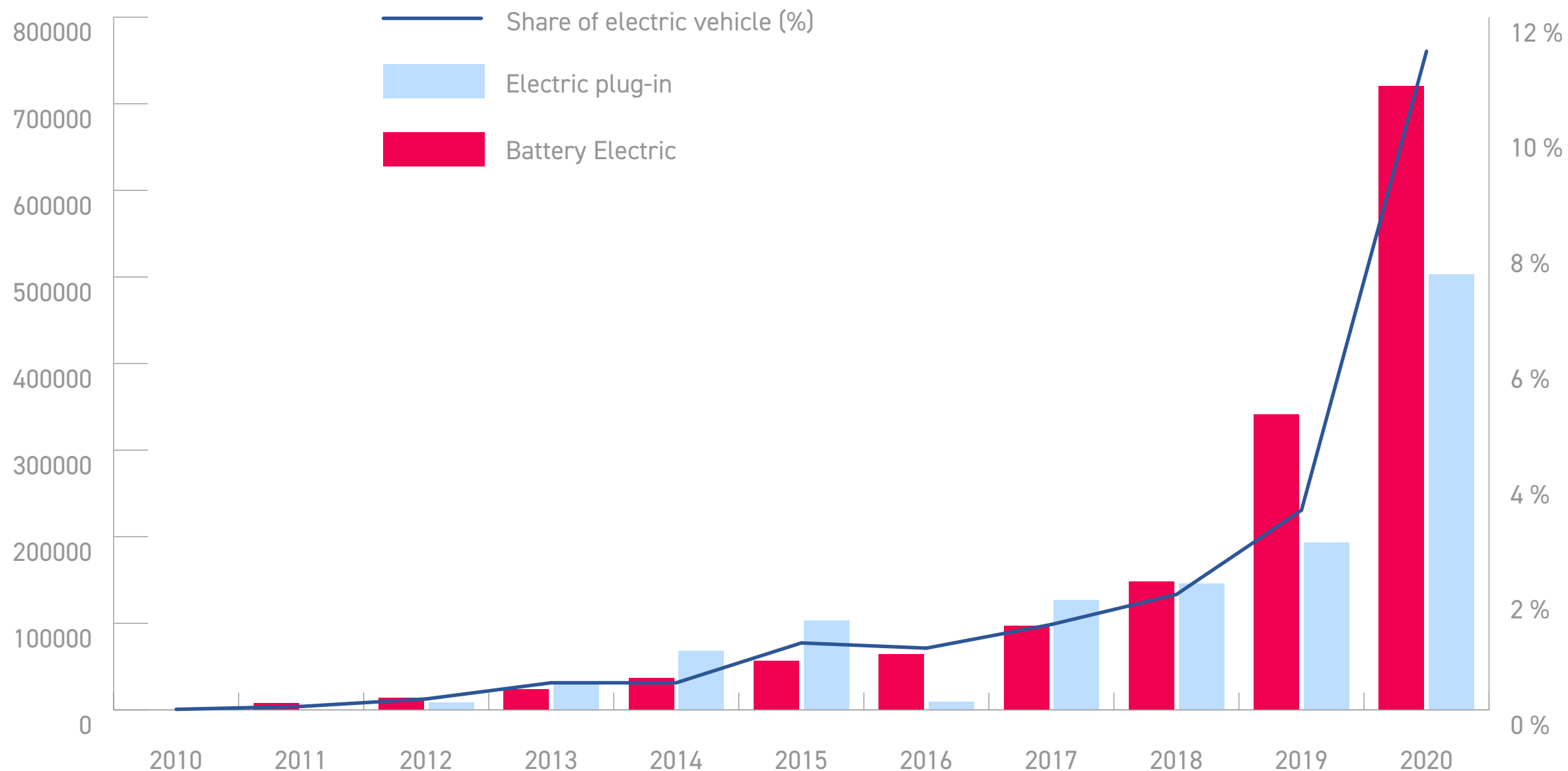


FIG.50

ELECTRIC VEHICLES AS A PROPORTION OF THE TOTAL FLEET IN THE EU-27, ICELAND, NORWAY AND UK

Source: European Environment Agency



Electric cars – battery electric vehicles (BEVs) and plug-in hybrid electric vehicles (PHEVs) – are gradually penetrating the EU market. There has been a steady increase in the number of new electric car registrations annually, from 700 units in 2010 to about 550,000 units in 2019 (3.5% of new registrations). In 2020, electric car registrations surged, accounting for 11% of newly registered passenger cars.

Note: The chart reports the number of electric vehicles (battery electric vehicles - BEV and plug-in hybrid electric vehicles - PHEV) newly registered in EU27_2020, Iceland, Norway and United Kingdom.

- '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.