Q1 2018

Which countries are leading plug-in electric vehicle uptake? How is uptake changing quarter by quarter?

O12018

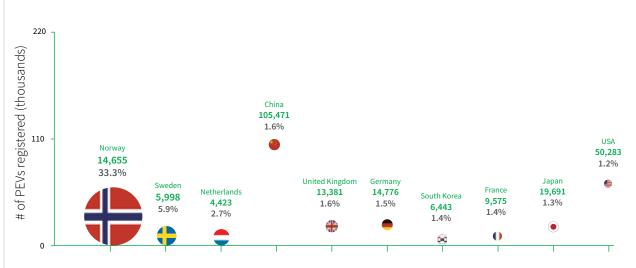
Norway started 2018
with strong BEV sales.
The Nissan LEAF sold in
record numbers, and
Tesla's deliveries peaked
in the first quarter. PEVs
grew 84% month on
month in March, and in Q1 2018,
BEVs outsold PHEVs with a ratio of
55:45.

PEV sales in the

Netherlands
grew 118%year
on year (y/y) in Q1
2018. The Dutch
PEV market,
once dubbed the
PHEV capital of
the world, is now
being driven by BEV uptake
(comprising 88% of PEV sales).
The Tesla Model S is the top-selling
car (with 812 units sold in Q1 2018),
followed by the VW e-Golf (792 units).

The **South Korean**market now has a
1.4% PEV share, largely
driven by the market
introduction of the
Hyundai IONIQ Electric.
The IONIQ registered
growth upward of 130%
y/y in Q1 2018. The PEV
market in the country
is expected to grow at a faste

is expected to grow at a faster rate in 2018, with new domestic EV models coming to market, such as the Hyundai Kona EV.



Automotive Plug-in Electric Vehicle Index Rank

Automotive Plug-in Electric Vehicle Index ranks Plug-in Vehicle market share (%) in a given quarter; i.e., PEV registrations ÷ all vehicle registrations. Browse all of our e-Mobility offerings at **supplierinsight.ihsmarkit.com**

Of all Q1 2018 PEVs registered in the 10 countries analyzed,

58%

were BEVs, and

42%

were PHEVs. During the same period in 2017, BEVs were 62%, while PHEVs were 38%.

Plug-in electric vehicle (PEV) = battery electric vehicle (BEV) + plug-in hybrid electric vehicle (PHEV)