

Australia's EV Transition at a Glance



157,957

EVs sold between January-June 2026; up 117% on the same period last year, and more than all of 2025. A new EV sold every 100 seconds.

1 in 4

new cars sold is an EV (25.8% market share)

612,000

EVs now on Australian roads

196

EV models available (125 battery electric, 71 plug-in hybrid), up from 153 a year ago.

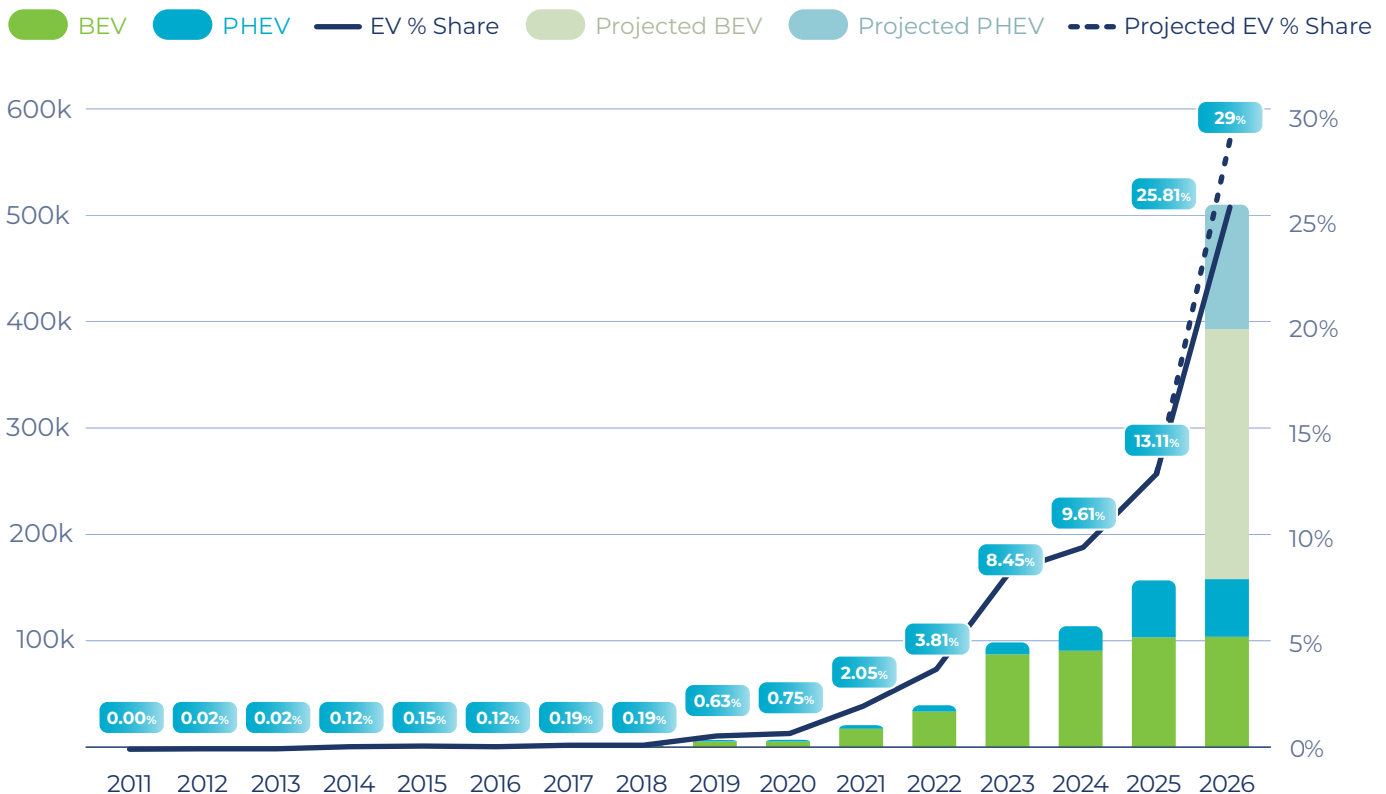
4,268

public charging locations and 11,602 public connectors nationwide.

\$3,000

typical annual savings in running costs for an EV driver.

Tracking EV Sales and Projections for 2026

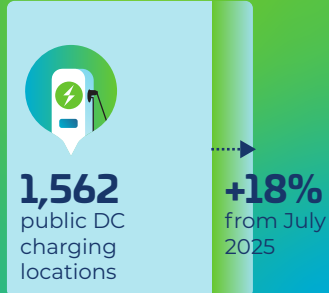


EVs as percentage of new car sales

Public Charging (as at 30 June 2026)

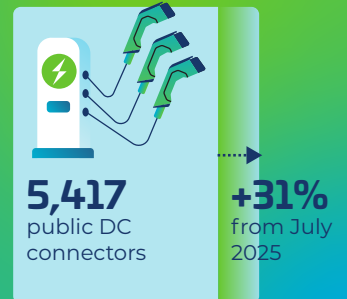
4,268

AC and DC public
charging locations
in Australia



11,600

AC and DC public
connectors



What's Driving the Shift

- Cost-of-living pressures, soaring fuel prices, and greater EV choice triggered a sharp increase in Australians switching to electric vehicles in 2026
- Government policy (e.g. the New Vehicle Efficiency Standard), lower upfront costs and expanding charging infrastructure opened EV ownership to more Australians. Many are turning to EVs as one of the most effective ways to reduce household costs.
- As an island nation importing almost all of its fuel, every car that plugs in instead of filling up is a permanent upgrade to Australia's energy security.

Electric Vehicle Policy Scorecard

FED 7/10	NSW 7/10	VIC 5/10
QLD 2/10	WA 3/10	SA 3/10
TAS 2/10	ACT 7/10	NT 2/10

Key takeaways

- After decades of lagging behind, **Australia's EV uptake is now in line with the global average (IEA, 2026)**
- Even with these gains, the battery electric vehicle fleet needs to grow roughly ten-fold from today, and market share to **exceed 50% to hit the Government's 5 million battery EVs by 2035 target**
- Strong growth in passenger EVs and electric buses has not been matched in heavy vehicles. Buses are at 32% of new sales, cars at 26%, vans at 1% and trucks at 0.6%. This means **freight electrification is the biggest unseized opportunity in Australia's transition.**

