Electric Vehicle (EV) snapshot – January 2023

Fast Facts: Battery Electric Vehicles (BEVs) and the Queensland Electric Super Highway (QESH)*

Electric Vehicles

Suburbs with most BEVs registered (passenger cars)

Suburb	BEVs
1. Brisbane City	285
2. Southport	207
3. Surfers Paradise	170
4. Hope Island	156
5. Rochedale	144
6. Robina	138
7. Fortitude Valley	133
8. All others	14,077
Passenger BEVs:	**15,310**
TOTAL BEVs:	**16,731**
BEV fleet penetration:	0.4%

QESH

Popular fast-charging stations

Suburb	Sessions	kWh Usage	%
1. Hamilton	12,156	231,196	13%
2. North Lakes	7,559	122,493	8%
3. Coolangatta	7,187	112,747	8%
4. Helensvale	6,325	97,067	7%
5. Springwood	5,766	104,401	6%
6. Springfield	5,353	94,573	6%
7. Cairns	4,435	79,120	5%
8. All others	41,845	805,228	46%
TOTAL	**90,626**	**1,646,825**	**100%**

Note: Due to rounding the percentage total of these figures may not be equal to 100 per cent.

Tailpipe Emissions saved

2065-2423 tonnes in tailpipe emissions saved by QESH using **Green Energy.**

Avoiding these emissions is equivalent to removing 704 vehicles from the Queensland fleet per year!

Kilometres charged

9,427,161km

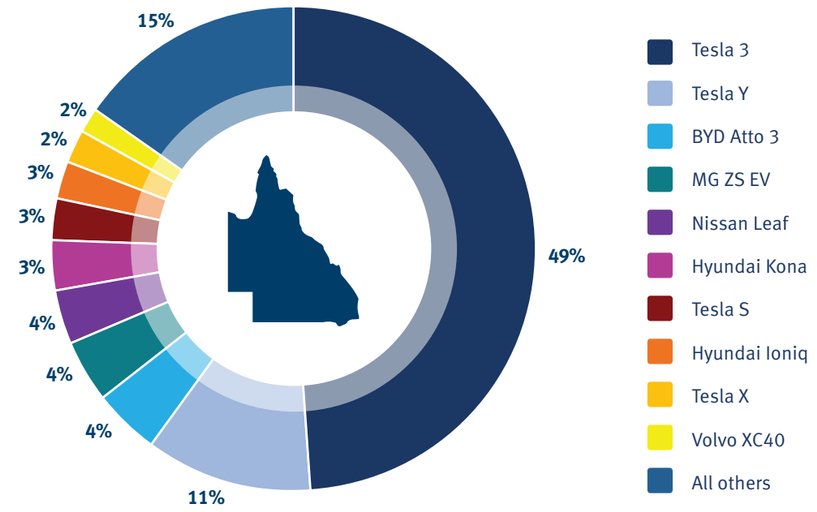
This distance is equivalent to driving around Australia **650** times*

*Based on an estimated distance of 14,500km to drive around Australia and 1kWh equating to 5–6kms travelled.

*Note: Yurika own and operate all fast charging stations along the QESH

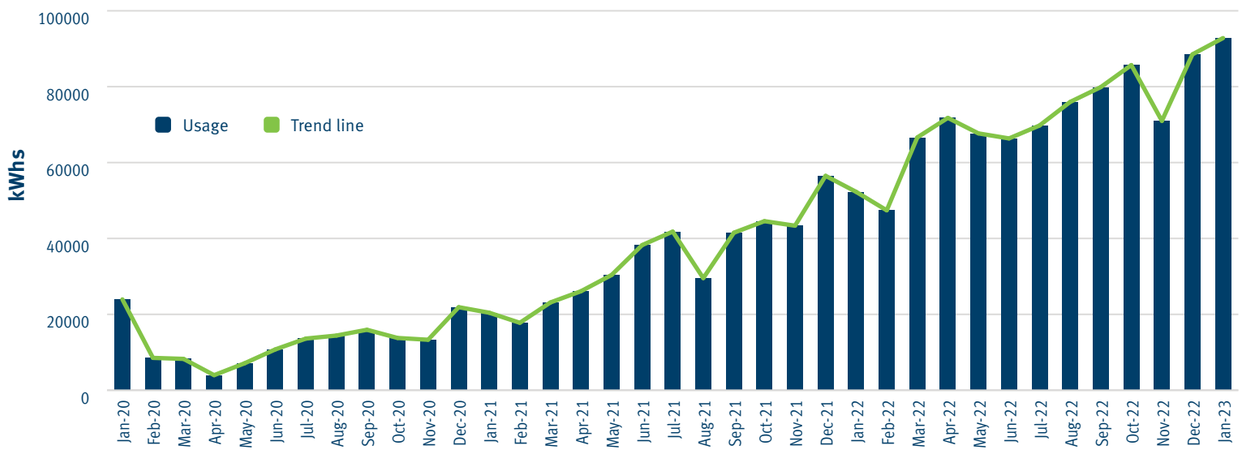
Top BEV models registered in Queensland (passenger vehicles)

As of 31 January 2023

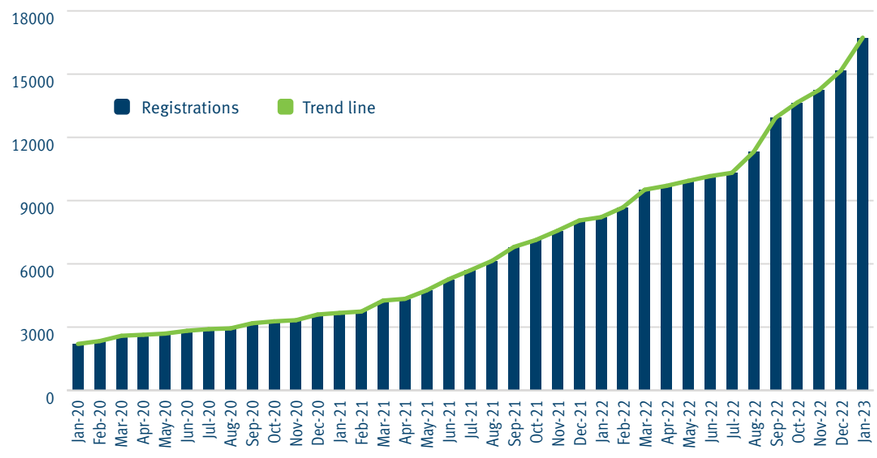


*Note: Due to rounding the percentage total of this chart may not be equal to 100 per cent.

Queensland Electric Super Highway usage



BEVs registered in Queensland (as at 31 January 2023)



(Registered battery electric vehicles include passenger cars, light vans, motorcycles, buses and trucks. Registration data includes private ownership, commercial fleet, and commercial dealership registrations.)

COM-3636

Queensland Government