

## **NSW Electric Vehicle (EV) Strategy Dashboard** As at 31 December 2022

Since the 1 September 2021 commencement of EV stamp duty and rebate incentives

**New EV registrations** 

14,192

consisting of battery EVs and hydrogen fuel cell passenger EVs

EV stamp duty exemptions

11,260

for eligible EVs purchases with a dutiable value up to \$78,000 EV rebates paid

4,125

out of the 25.000 rebates for new eligible EVs purchases with a dutiable value up to \$68,750

EV registration market shares to the end of 2022

**Battery EV portion of new** light vehicle registrations

**Battery EV portion of** light vehicle stock

2.6% p.a.

0.3%

At the earlier of when the annual new battery EV sales percentage reaches 30% and 1 July 2027, all battery EVs will be stamp duty exempt and the road user charge begins.

### **Battery EV model** availability

39

models with 79 variants

**Emissions reductions of** 

new passenger EV

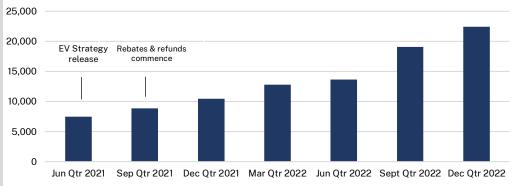
registrations

**↓** 5100

estimated annual tonnes

of CO<sub>2</sub> equivalent abated

# **Battery EV total registrations-Quarterly**



19 new models and 42 variants in 2022

### **EV** fast charging grants

518

86

bays

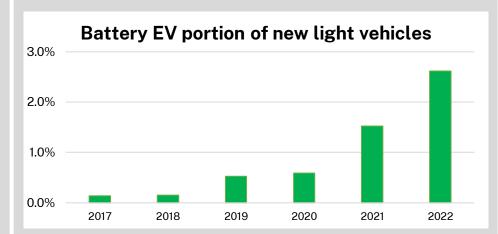
fast charging stations

funded from the first funding round

### **Government passenger EV** procurement in FY2022-23

1.03%

Passenger EV procurement annual targets are 50% by 2026 and 100% by 2030



### Change in light vehicle stock from 2021 to 2022

Battery EVs 91% from 12k to 22k

**Hybrids** 33% from 87k to 115k

from 1.37m to 1.45m Diesel

from 4.2m to 4.3m Petrol