

Acronyms and abbreviations

AC	alternating current
ACTU	Australian Council of Trade Unions
AEMO	Australian Energy Market Operator
AEVA	Australian Electric Vehicle Association
ALC	Australian Logistics Council
AMWU	Australian Manufacturing Workers Union
ARENA	Australian Renewable Energy Agency
ATO	Australian Taxation Office
ATS	Automotive Transformation Scheme
AV	Autonomous vehicles
BEV	A battery electric vehicle is a fully electric vehicle that is propelled by one or more electric motors and has a battery which is charged using electricity from the grid or renewable energy sources.
CEEM UNSW	Centre for Energy and Environmental Markets at the University of NSW
CEFC	Clean Energy Finance Corporation
CFP	Common flexible platform
CKD	Completely knocked down packs
CO ₂	carbon dioxide
COAG	Council of Australian Governments
CPI	Consumer Price Index
DC	direct current
DER	Distributed energy resources

DLWP	Victorian Department of Environment, Land, Water and Planning
DTMR	Queensland Department of Transport and Main Roads
ECCA	New Zealand Energy Efficiency and Conservation Authority
ENA	Energy Networks Australia
ETU	Electrical Trades Union
EV	Electric vehicle
EVSE	Electric vehicle supply equipment
FCAI	Federal Chamber of Automotive Industries
FCEV	A fuel cell electric vehicle is an electric vehicle that is powered by an on-board energy source such as hydrogen.
FOI	Freedom of Information
GHG	Greenhouse gas
GM	General Motors
GVG	Green Vehicle Guide
GVM	Gross Vehicle Mass
HEV	A hybrid electric vehicle is an electric vehicle that has an electric motor and batteries, and an internal combustion engine.
HMA	Hydrogen Mobility Australia
IA	Infrastructure Australia
ICE	Internal combustion engine
IEA	International Energy Agency
km	kilometre
kW	kilowatt
LCT	Luxury Car Tax
MTAQ	Motor Trades Association of Queensland

NCAP	Nissan Casting Plant Australia
NO _x	nitrogen oxides
OEM	Original Equipment Manufacturer
OLEV	United Kingdom Office for Low Emission Vehicles
PEV	Plug-in electric vehicle is an EV (either PHEV or BEV) that plugs into a charger
PHEV	A Plug-in hybrid electric vehicle is an electric vehicle that can be plugged-in to charge and drive shorter distances on electricity, however, also have a liquid fuel range extender/internal combustion engine (ICE) that provides additional driving range for longer trips.
PMG	Pilbara Metals Group
PM	Particulate matter
PTUA	Public Transport Users Association
PV	Photovoltaic
QESH	Queensland Government Electric Super Highway
RACV	Royal Automobile Club of Victoria
RACWA	Royal Automobile Club of WA
R&D	Research and development
RVS	Road Vehicle Standards
REE	Rare earth elements
STEM	Science, technology, engineering and mathematics
TAI	The Australia Institute
TIC	Transport and Infrastructure Council (COAG)
TISOC	Transport and Infrastructure Senior Officials Committee

TOC	Tesla Owners Club of Australia
TPS	Toyota Production System
VACC	Victorian Automobile Chamber of Commerce
VAT	Value added tax
WHO	World Health Organisation
ZEV	Zero emission vehicle