## List of Abbreviations and Acronyms

BEV battery-powered electric vehicle

CO<sub>2</sub> carbon dioxide

COE Certificate of Entitlement

EEV energy-efficient vehicle

ERIA Economic Research Institute for ASEAN and East Asia

EV electric vehicle

FCV fuel-cell vehicle

GDP gross domestic product

HEV hybrid electric vehicle

ICEV internal combustion engine vehicle

IEA International Energy Agency

IEEJ Institute for Energy Economics, Japan

NAP National Automotive Policy

NCT National Capital Territory

OMV open market value

PLDV passenger light-duty vehicle

PHEV plug-in hybrid electric vehicle

RTC Research and Technology Center (Pertamina)

TCO total cost of operation

VES Vehicular Emissions Scheme