

List of Abbreviations and Acronyms

APS	alternative policy scenario
BAU	business-as-usual scenario
BEV	battery electric vehicle
B\$	Brunei dollar
BPC	Berakas Power Company
BRT	bus rapid transit
CCS	carbon capture and storage
CCU	carbon capture and utilisation
CCUS	carbon capture utilisation and storage
CH ₂	compressed hydrogen
CO ₂	carbon dioxide
DES	Department of Electrical Services
EOR	enhanced oil recovery
ERIA	Economic Research Institute for ASEAN and East Asia
FCV	fuel cell vehicle
FCEV	fuel cell electric vehicle
GHG	greenhouse gas
GT	gas turbine
H ₂	hydrogen
IPCC	Intergovernmental Panel on Climate Change
ktoe	kiloton of oil equivalent
kWh	kilowatt-hour
LED	light emitting diode
LNG	liquefied natural gas
LRT	light rail transit
MCH	methylcyclohexane
MMBTu	millions British thermal unit
Mtoe	millions of ton of oil equivalent

MW	megawatt
MWe	megawatt electrical
MWh	megawatt-hour
Nm ³	normal cubic meter
PV	photovoltaic
TFEC	total final energy consumption
TPES	total primary energy supply
US\$	United States dollar