Abbreviations and Acronyms

APG = ASEAN Power Grid

ASEAN = Association of Southeast Asian Nations

BAU = business as usual

CCS = carbon capture and storage

 CO_2 = carbon dioxide

ERIA = Economic Research Institute for ASEAN and East Asia

Gt = gigatonne

GW = gigawatt

GDP = gross domestic product

HAPUA = Heads of ASEAN Power Utilities/Authorities

IEA = International Energy Agency

IEEJ = The Institute for Energy Economics, Japan

kWh = kilowatt hour

LCOE = levelised cost of electricity

MMbtu = million British thermal unit

Mtoe = million tonnes of oil equivalent

MW = megawatt

NASA = National Aeronautics and Space Administration

 NO_x = nitrous oxides

PM10 = particulate matter

PV = photovoltaic

 SO_x = sulphur oxides

t = tonne

TWh = terawatt hour

VRE = variable renewable energies