List of Abbreviations

CO₂ Carbon dioxide

ASENDO Indonesian Spirits and Ethanol Association

BAU Business-as-Usual

BEV Battery Electric Vehicle

boepd barrel of oil equivalent per day

CFB circulating fluidised bed

CFPP coal fired power plants

CPO Crude Palm Oil

EAS East Asia Summit

FAME fatty acid methyl esters

FIP Feed-in Premium

FIT Feed-in-Tariff

GAPKI Indonesia Palm Oil Association

GDP Growth Domestic Product

GHG greenhouse gas

GSEN Grand Strategy of National Energy

GW Giga Watt

GWh Gigawatt hour

HIP Market Price Index

IPP Independent Power Producers

IRROE Internal Rate of Return on Equity

IRROI Internal Rate of Return on Investment

JPA Japan Wood Pellet Association

KEN National Energy Policy

Kl Kilolitres

MEMR Ministry of Energy and Mineral Resources

MSW Municipal Solid Waste

mtoe million tonnes of oil equivalent

MW Megawatt

MWe Megawatt electrical

MWp Megawatt peak

NZE Net Zero Emission

PC Pulverised Coal

PKS Palm Kernel Shell

PLN State-owned Electricity Company

POME Palm Oil Mill Effluent

ROE Return on Equity

RPS Renewable Portfolio Standard

Solar PV Solar Photovoltaics

TWh Terawatt hour