List of Abbreviations

ASEAN Association of Southeast Asian Nations

BAU business as usual

carbon capture and sequestration 3-2

CO₂ carbon dioxide

CPP coal-fired power plant

EAS East Asia Summit

ECAs export credit agencies

EIA Energy Information Administration

ERIA Economic Research Institute for ASEAN and East Asia

GDP gross domestic product

GW gigawatt

HHV high heat value

IEA International Energy Agency

IEEJ The Institute of Energy Economics, Japan IGCC integrated coal gasification combined cycle

IGFC integrated coal gasification fuel cell combined cycle

LCOE levelised cost of electricity

LHV low heat value

MDB multilateral development bank

MW megawatt

O&M operation and maintenance

OECD/NEA Organisation for Economic Co-operation and

Development–Nuclear Energy Agency

SC super critical

SOFC solid oxide fuel cell

TWh terawatt-hour
UK United Kingdom
US United States
USC ultra supercritical