

ABBREVIATIONS AND ACRONYMS

| | |
|-----------------|---|
| AAGR | average annual growth rate |
| APS | Alternative Policy Scenario |
| ASEAN | Association of Southeast Asian Nations |
| BAU | Business-As-Usual |
| BCA | Building and Construction Authority (Singapore) |
| BPS | Central Bureau of Statistics (Indonesia) |
| CCS | carbon capture and storage |
| CNG | compressed natural gas |
| CO ₂ | carbon dioxide |
| DOE | Department of Energy (Philippines) |
| DSM | demand-side management |
| EAS | East Asia Summit |
| ECTF | Energy Cooperation Task Force |
| EEC | energy efficiency and conservation |
| EPU | Economic Planning Unit (Malaysia) |
| ERIA | Economic Research Institute for ASEAN and East Asia |
| FiT | feed-in tariff |
| GDP | gross domestic product |
| GHG | greenhouse gas |
| GTMP | Green Technology Master Plan (Malaysia) |
| GWh | gigawatt-hour |
| HDB | Housing and Development Board (Singapore) |
| IEEJ | The Institute for Energy Economics, Japan |
| INDC | Intended Nationally Determined Contributions |
| KEN | National Energy Policy (Indonesia) |
| ktoe | thousand tons of oil equivalent |
| kWh | kilowatt-hour |
| LEAP | Long-range Energy Alternative Planning System |
| LPG | liquefied petroleum gas |
| LSS | large-scale solar |
| MEF | Ministry of Economy and Finance (Cambodia) |

| | |
|-------|---|
| MEGTW | Ministry of Energy, Green Technology and Water (Malaysia) |
| MELS | Mandatory Energy Labelling Scheme (Singapore) |
| MEMR | Ministry of Energy and Mineral Resources (Indonesia) |
| MEPS | Minimum Energy Performance Standards (Singapore) |
| METI | Ministry of Economy, Trade and Industry (Japan) |
| Mtoe | million tons of oil equivalent |
| Mt-C | million tons of carbon |
| MW | megawatts |
| MWh | megawatt-hour |
| MWp | megawatt-peak |
| NDC | Nationally Determined Contributions |
| NEB | National Energy Balance (Malaysia) |
| NEM | net energy metering |
| NRE | new and renewable energy |
| NREP | National Renewable Energy Program (Philippines) |
| OECD | Organization for Economic Cooperation and Development |
| PPP | purchasing power parity |
| PRC | People's Republic of China |
| RE | renewable energy |
| RPS | Renewable Portfolio Standards |
| SEDA | Sustainable Energy Development Authority (Malaysia) |
| TCF | trillion cubic feet |
| TCM | trillion cubic metres |
| toe | tons of oil equivalent |
| t-C | tons of carbon |
| TFEC | total final energy consumption |
| TPES | total primary energy supply |
| Tscf | trillion standard cubic feet |
| TWh | terawatt-hour |
| US\$ | United States dollar |