

17TH OCTOBER 2025

8TH GOVERNMENT-PRIVATE FORUM ON CLEANER ENERGY FUTURE INITIATIVE FOR ASEAN (CEFIA)

BRUNEI DARUSSALAM

- RE-SSN & EEC-SSN Focal Point for Brunei Darussalam
- Department of Energy at the Prime Minister's Office, Brunei Darussalam

DECARBONISATION GOALS



INTERNATIONAL AGREEMENTS



COP26 | Brunei announced its ambition to move towards Net Zero by 2050



SUSTAINABLE DEVELOPMENT





ASEAN PLAN FOR ACTION OF ENERGY COOPERATION (APAEC) 2016-2025

- To achieve aspirational target for increasing the component of renewable energy to 23% by 2025 in the ASEAN energy mix, including through increasing the share of RE in installed power capacity to 35% by 2025.
- 2) To reduce energy intensity by 32% by 2025, and encourage EEC efforts especially in transport industry.



ALIGNMENT WITH NATIONAL VISION





ECONOMIC BLUEPRINT, ASPIRATION #4 SUSTAINABLE ENVIRONMENT

"Conserve our status as the Green Gem in the Heart of Borneo and reduce our carbon footprint"



BRUNEI NATIONAL CLIMATE CHANGE POLICY

STRATEGY 4 RENEWABLE ENERGY 30% of total installed capacity mix by 2035

STRATEGY 5 POWER MANAGEMENT
To reduce GHG emission by at least 10%
through better supply and demand
management of electricity consumption



BRUNEI DARUSSALAM'S NOTABLE PROGRESS



Launched the Green Building Project, under the National Development Plan Program



Brunei has achieved GHG reduction of 11.8% in 2022 against BAU (2015) Brunei's BTR Report, 2024

NATIONAL PRIORITIES ON RENEWABLE ENERGY & ENERGY EFFICIENCY AND CONSERVATION



FLOATING SOLAR PV



ROOFTOP SOLAR PV

Netmetering pilot project

COP and Solar PV-Guidebook for Small-Scale Solar published

LARGE-SCALE SOLAR

GROUND-MOUNTED PV

RFP 30MW at Kg **Belimbing Mukim** Kota Batu with PPP modality issued

COP for Large-Scale Solar

RFP 30MW at Kg

Belimbing Mukim Kota Batu awarded

RFP 30MW at Kg **Belimbing Mukim** Kota Batu agreement signed and construction

commencement

<2020

FIRST

LSS:

1.2MWp

Tenaga

Suria

Brunei







2023

>2025

2020



Launch of Building Energy Labeling Programme

2022



Energy label



EEC Handbook



Government leading by example

STRENGTHEN REGULATIONS

2024

ENERGY EFFICIENCY (STANDARDS & LABELLING) ACT, CHAPTER 233

INCREASE EEC ADOPTION

SOCIALISATION & COLLABORATION WITH FOCUSED STAKEHOLDERS

BUILD EEC CAPABILITY FOR SUSTAINABILITY

BUILD INITIAL CAPACITY ON ENERGY MANAGEMENT

SUSTAIN ENERGY AUDITS & EXPAND CAPACITY OF ENERGY MANAGERS

