

ACE's Work on Energy Statistics



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*UN Workshop on Energy Statistics for
ASEAN Countries*

21-23 November 2017, Kuala Lumpur

ACE – Catalyst on Regional Energy Development



Think Tank

Identifying and surfacing innovative solutions

policies, legal & regulatory frameworks and technologies



Energy Data and Knowledge Hub

Provide a knowledge depository for AMS

Policy and Research Analytics (PRA)

Energy database



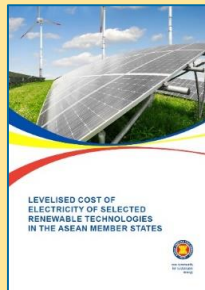
Catalyst

Unify and strengthen ASEAN Energy Cooperation and Integration

APAEC activities, including with DPs/IOs

Secretariat

Research, publication, training, capacity building, workshop, policy exchange and recommendations, etc.



ASEAN Energy Blueprint



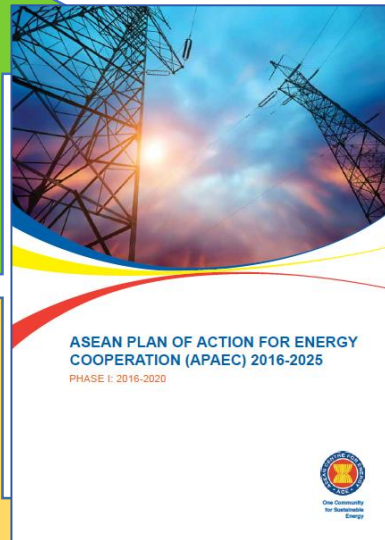
One Community
for Sustainable
Energy

ASEAN Plan of Action for Energy Cooperation (APAEC) 2016-2025

→ “Enhancing Energy Connectivity and Market Integration in ASEAN to Achieve Energy Security, Accessibility, Affordability and Sustainability for All”.

Increase RE to
23% by 2025 in
Energy Mix.

Reduce EI by
20% in 2020
30% in 2025
based on 2005
level.



- ASEAN Power Grid
- Trans-ASEAN Gas Pipeline
- Coal and Clean Coal Technology
- Energy Efficiency and Conservation
- Renewable Energy
- Regional Energy Policy and Planning
- Civilian Nuclear Energy

Data Collection and Verification Process



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Energy

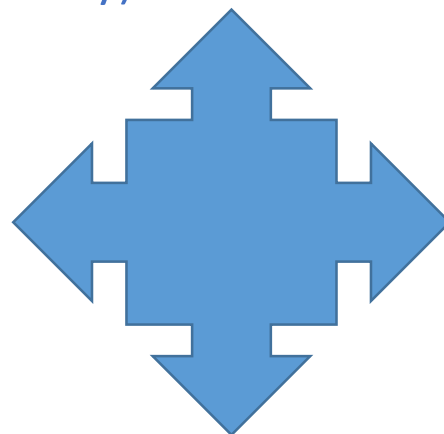
AMS Focal Points on Energy Statistics

Annual Energy Questionnaires
(Oil, Coal, Gas, Renewable, Electricity)
(ASEAN-APEC Joint Format)

Subject-matter Questionnaires

- Electricity - from HAPUA
- Oil and Gas - from ASCOPE
- Coal - from AFOC
- Energy Consumption - from EE&C SSN
- Renewable Energy - from RE-SSN
- General Data and Policies - from REPP-SSN
- Nuclear - from NEC-SSN

Public Domain



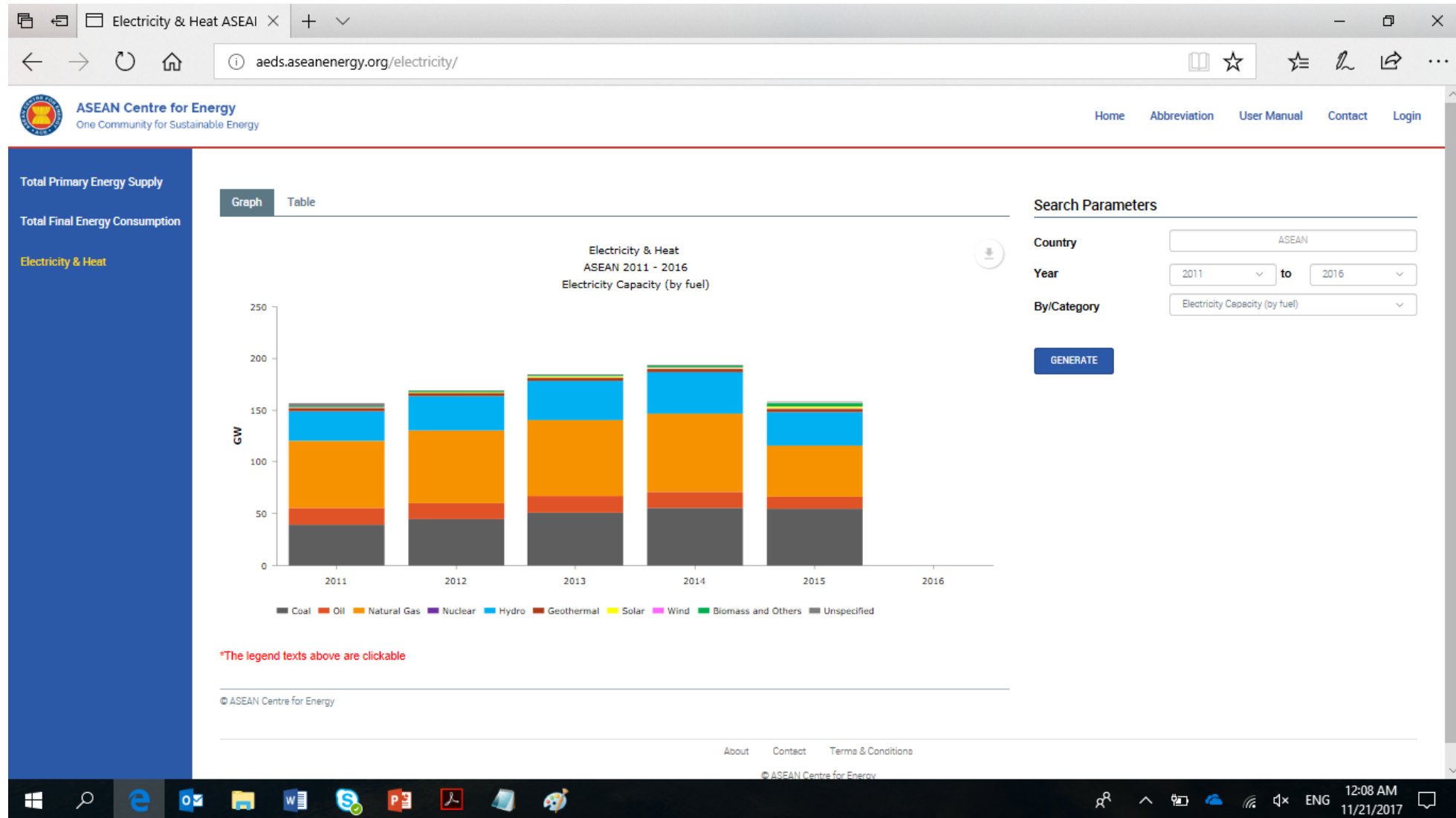
Socio-Economic Data

ASEAN Secretariat

ASEAN Energy Database System (AEDS)



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Tracking ASEAN's Clean Energy Commitment

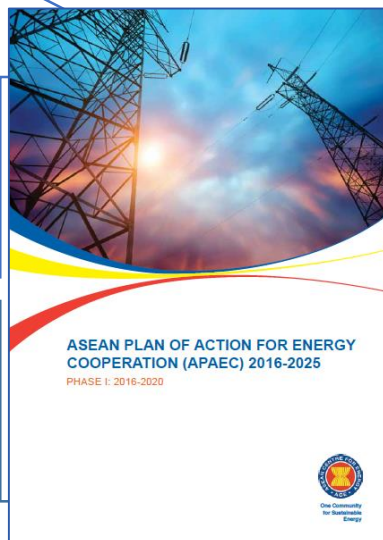


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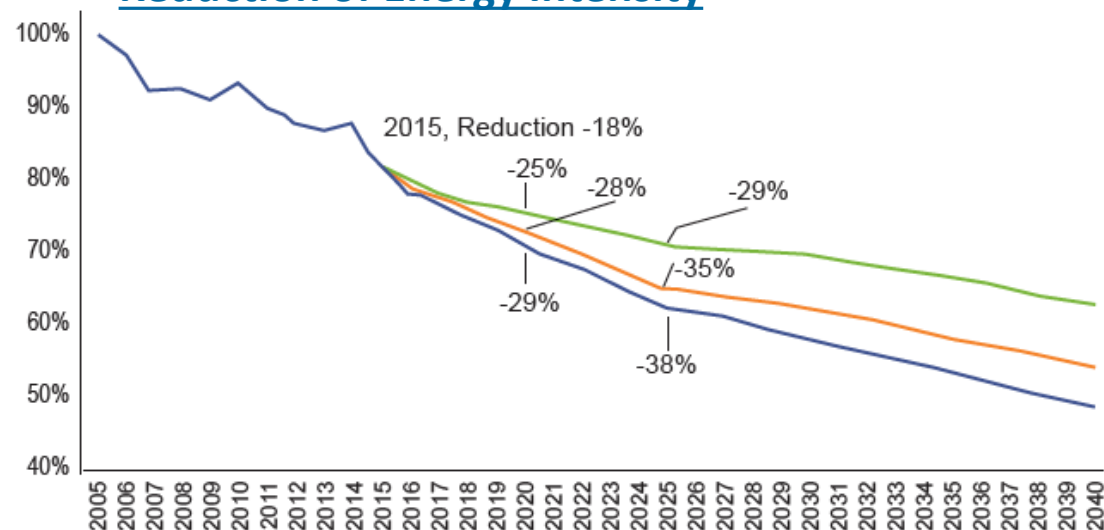
ASEAN Plan of Action for Energy Cooperation (APAEC) 2016-2025

Increase RE to **23% by 2025** in Energy Mix.

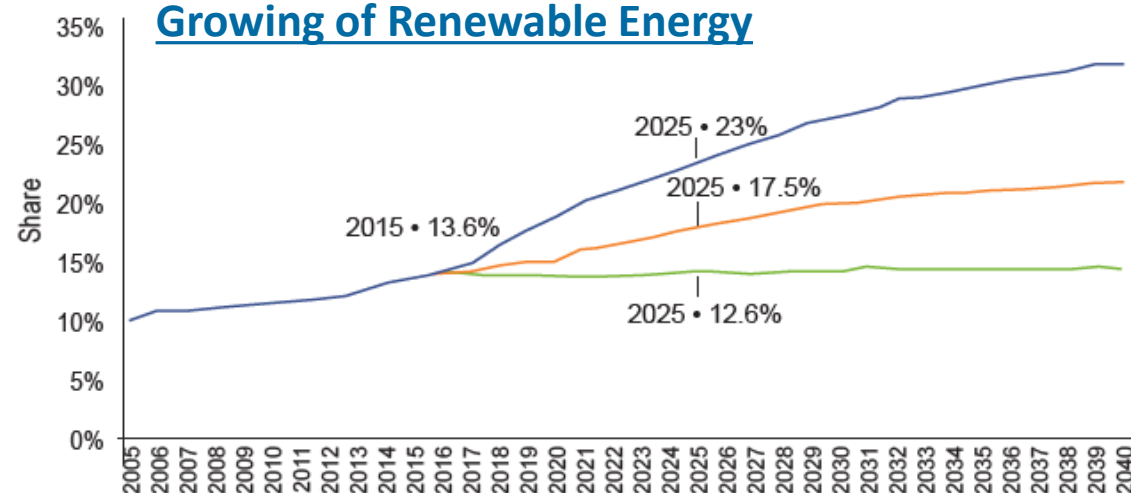
Reduce EI by **20% in 2020** based on 2005 level.



Reduction of Energy Intensity



Growing of Renewable Energy





ASEAN 50
PHILIPPINES 2017
PARTNERING FOR CHANGE,
ENGAGING THE WORLD

PRESS CONFERENCE OF THE 35TH AMEM AND ASSOCIATED MEETINGS

28 SEPTEMBER 2017 | PASAY CITY, PHILIPPINES

The 5th ASEAN
ENERGY
Outlook 2015



The launch of the 5th ASEAN Energy Outlook with the Philippine Secretary of Energy, Alfonso G. Cusi, 28 September 2017.



All reports are available for download from www.aseanenergy.org/publications

For further information or to provide feedback, please contact ACE at secretariat@aseanenergy.org



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