





Asia **Clean Energy** Coalition

Driving corporate renewable electricity procurement in Asia

www.asiacleanenergycoalition.com



Private Sector-driven coalition of influential renewable energy buyers that closely collaborate with energy sellers and financiers to strategically drive policy and regulation in key Asian national and regional markets.

ABOUT THE ASIA CLEAN ENERGY COALITION

Focuses on tracking and monitoring the policy and regulatory ecosystems to support governments at national and regional levels to implement policy and regulatory changes for an enabling market for corporates' RE adoption and purchasing.

Unified corporate voice that drives market reforms and industry transformation to accelerate a just energy transition and decarbonization of the economy of the region to reduce carbon emissions to tackle climate change.

Promote clean energy investments to mobilize funding and help advance energy security and a just energy transition to help governments build healthier communities and create jobs.



Steering Group Members

as of April 2023































THE CLIMATE GROUP







Asia Clean Energy Coalition

Accelerating Power Grid

Interconnectivity in Southeast Asia:

A Private Sector Perspective

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Benefits of ASEAN Power Grid (APG)



Building an integrated regional power system between ASEAN member states can facilitate economic growth for the region, and enable businesses to costeffectively procure reliable, clean electricity.



Improved energy security and power system flexibility



Efficient regional trading and power procurement



Increased renewables integration into ASEAN markets



Cost-effective power system emissions reductions



Accelerating economic growth by attracting sustainability-minded business development





Barriers to APG

Decisionmaking entities focused on local interests

Technical requirements

Political and Institutional considerations

Regulatory frameworks

Pricing mechanisms

Less optimal grid buildout

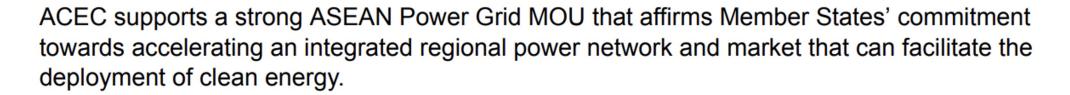
Uncertain financial investment environment

Uncertain accounting of RECs

More fossil generation to balance variable RE



ACEC Supports Accelerated Implementation of the Asean Power Grid



In particular, ACEC would welcome the following in a renewed ASEAN Power Grid MOU:

- Formalise a regular, coordinated process for holistic planning of regional grid interconnectors;
- Prioritise grid interconnectors that enable higher penetration of renewable energy and reduce emissions in the region;
- Develop harmonised regulatory and technical frameworks that facilitate regional electricity trading and trace clean power across borders;
- Establish a regional electricity data platform for a more efficient and transparent ASEAN Power Grid;
- Recognise the essential role regulators can play to support ASEAN Power Grid development.



Thank you!



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bit.ly/apg-paper