



**Asia-Pacific
Economic Cooperation**

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Agenda Item: 12b

Peer Review on Low-Carbon Energy Policies (PRLCE)

Purpose: Information
Submitted by: APERC



58th Energy Working Group Meeting
Antofagasta, Chile
16-17 October 2019

12.b. Peer Review on Low-Carbon Energy Policies (PRLCE)

The 58th Meeting of APEC Energy Working Group (EWG)
Antofagasta, Chile; 16-17 October 2019

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12.b. Progress of PRLCE

PRLCE is designed to:

- promote **low-carbon energy policies** on supply side like PREE on demand side;
- promote low-emission power sources such as **renewable energy**, nuclear and fossil fuel with CCS; and
- provide recommendations for the host economy.

12.b. Progress of PRLCE

- **Phase 1 (2012-2013): Thailand, the Philippines**
- **Phase 2 (2013-2014): Indonesia, Malaysia**
- **Phase 3 (2014-2016): Viet Nam**
- **Phase 4 (2017): Papua New Guinea**

The Peer Review Report is available at:

<http://aperc.ieej.or.jp/publications/reports/prlce.php>

12.b. Future Plan of PRLCE

- The importance of PRLCE is increasing in relation to the **APEC's aspirational goal of doubling the share of renewables** in the APEC energy mix.
- APERC welcomes all eligible economies (in particular, economies planning to establish or revise a renewable energy related policy) to host **future PRLCE**. If interested, please contact master@aperc.iecee.or.jp or APERC researchers.



Thank you for your kind attention.

<https://aperc.ieej.or.jp/>