

# **PREE Project update**

## ***Phases 10 and 11***

The 57<sup>th</sup> Meeting of the Expert Group on Energy Efficiency and Conservation (EGEE&C)

Hosted by Australia. October 7th, 2021

Jeongdu KIM



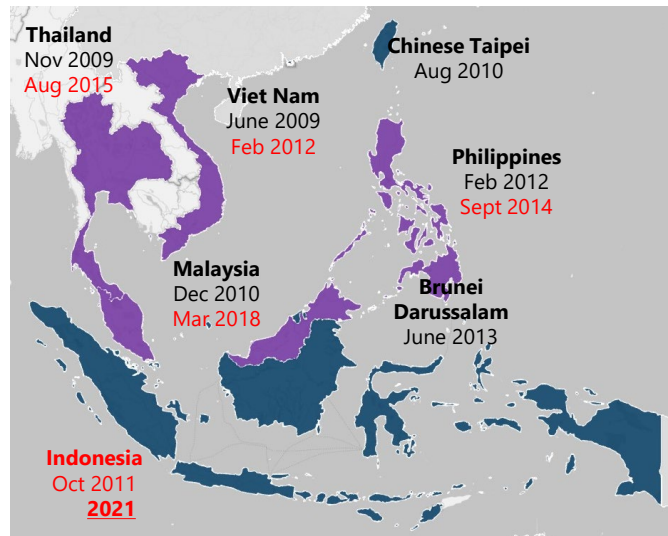
# PREE introduction and background

- Initiated by APEC Energy Ministers in 2007 Darwin Declaration.
  - ❖ PREE: Peer Review on Energy Efficiency
- Broad review of energy efficiency policies for a volunteer economy in APEC carried out by a Review Team of experts to provide recommendations on potential improvements.
- PREE has been hosted by 11 economies:
  - Chile, New Zealand, Viet Nam, Thailand, Chinese Taipei, Peru, Malaysia, Indonesia, The Philippines, Brunei Darussalam and Mexico.
- Follow-up PREE hosted by five economies:
  - Viet Nam, The Philippines, Thailand, Malaysia and Peru.

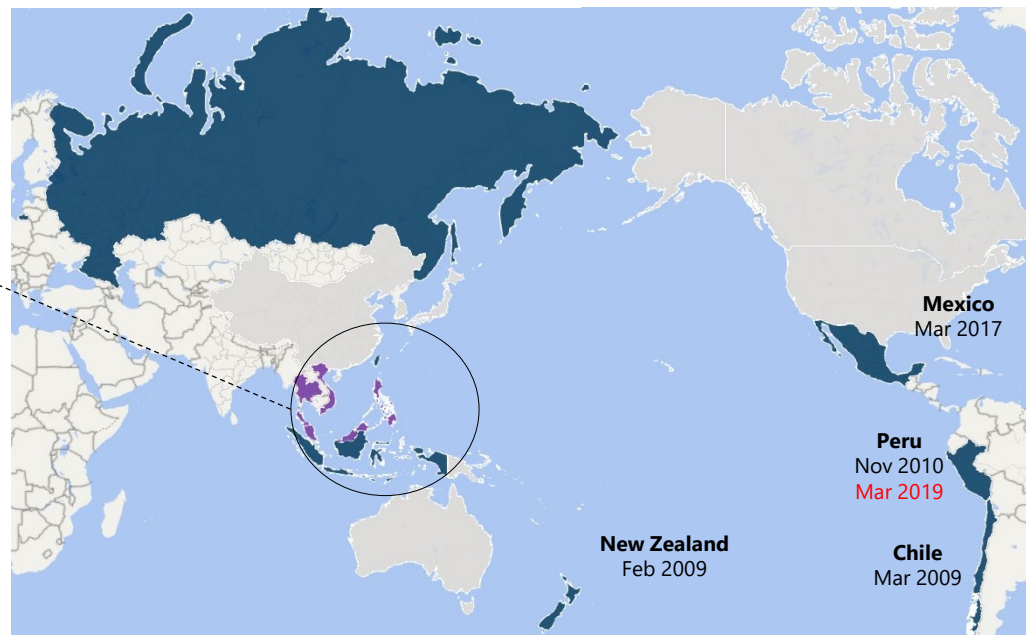
<http://aperc.ieej.or.jp/publications/reports/pree.php>

# (Ref.) PREE map for all of the phases

- Past PREE and Follow-Up PREE



- ❖ Red indicates economies that have undergone a Follow-Up PREE



- PREE is currently in its 10<sup>th</sup> phase. So far, four Follow-Up PREE have been conducted in Southeast Asia and one in Peru. The next PREE will be conducted in Indonesia November 8<sup>th</sup> to 12<sup>th</sup>.

# Objectives of PREE and Follow-Up PREE

- **Share information** on **energy efficiency performance** as well as on **policies and measures** for improving and promoting energy efficiency in APEC economies;
- Provide opportunities for **learning from the experiences of other economies** and for broadening the network among energy efficiency policy experts;
- Explore how **energy efficiency goals** on an overall and/or sectoral basis and action plans could be **effectively formulated** in each economy under review;
- **Monitor progress** on attaining energy efficiency goals on an overall and/or sectoral basis and implementing action plans;
- **Provide recommendations** for voluntary implementation on how implementation of action plans could be improved with a view to achieving energy efficiency goals.

# PREE Phase 10: Indonesia

- Follow-up from last PREE Indonesia in 2011.
- Scheduled to be held online on November 8<sup>th</sup> to 12<sup>th</sup>.
- **Expert Team:**
  - Dr. Meng LIU-The Associate Research Fellow, China National Institute of Standardization(CNIS)
  - Dr. Terrence Surlles- Professor,The University of Hawaii
  - Prof. Masaaki Bannai-Professor, Mie University
  - Albert Dessi-Assistant Manager, Department of Industry, Science, Energy & Resources
  - Dr. William Chung-Associate Professor, City University of Hong Kong
- This peer review **focus** on Institutional frameworks and policy, budlings sector and industrial sector.
  - It will be an opportunity to do a stock-take on the progress made over the last decade.
  - EEP workshop held on 18 November 2020, Workshop report published on the APEC website in January 2021.

# PREE Phase 11

- Project Proposal currently proceeding through the Q&A process with APEC for Session 1, 2021.
- Energy efficiency policy workshop conjunction with EGEEC 58 only.
- **Co-sponsorship from:** Hong Kong China, Indonesia, Malaysia, New Zealand, Chinese Taipei, United States and Viet Nam.
- **Topic: underdevelopment**
  - Policy Impact Assessment Best Practices
  - Energy Efficiency in the Industrial Sector (2020)
- We welcome your suggestions or comments for future workshop topics.
- If your economy is interested in hosting a peer review, don't hesitate to get in touch with APERC.





# Thank You

<https://aperc.or.jp>