



The 51st Meeting of APEC Energy Working Group (EWG)
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8.c. Peer Review on Energy Efficiency (PREE)

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PREE consists of three pillars:

- **PREE** to provide recommendations for the host economy on how implementation of their energy efficiency action plans could be improved, and **Follow-up PREE** to help a previous PREE host economy to more smoothly implement recommendations on energy efficiency action plans;
- **Compendium** to share information on energy efficiency policies and performance of APEC economies; and
- **Energy Efficiency Policy (EEP) Workshop** to further discuss key issues in policy formation for energy efficiency.

1. PREE

- **Concept note for PREE Phase 6 in Mexico** was submitted to **Project Session 2, 2016.**

2. Compendium

- **Compendium 2015** was published in **April 2016.**
- **Collected information from 18 Economies.**
- **Available at:**
<http://aperc.ieej.or.jp/publications/reports/compendium.php>

3. Energy Efficiency Policy (EEP) Workshop

- **The 1st EEP Workshop** was held in **Taichung** on **12 April 2016** in conjunction with **EGEE&C 47.**
- The topic was **Energy Efficiency Policy and Program Evaluation.**

8.c. (3) Energy Efficiency Policy Workshop

- **32 representatives** from **11 economies** attended.
- **Presentations were delivered by consultants from Energy Policy and Programme Evaluation Conferences Ltd - a Not-for-Profit based in the UK.**
- **Speakers were invited from:**
 - **International Energy Agency (IEA);**
 - **Collaborative Labelling Appliance Standards Partnership (CLASP);**
 - **Lawrence Berkeley National Lab (US); and**
 - **National Commissions for Energy Efficiency (Mexico).**
- **Special interest was shown in the case studies and group discussion.**
- **The result was reported and discussed in EGEE&C 47 meeting in Taichung, Chinese Taipei in April 2016.**

Key messages:

- **Robust evaluation needs to be carried out continuously through the policy mechanisms.**
- **Evaluation is more than collecting data to measure trends:**
 - **What happened to energy consumption;**
 - **How it happened;**
 - **Why it happened;**
 - **How can we do it better; and**
 - **Was it good value for money.**
- **Evaluation should be an integral part of policy/program development.**

8.c. (4) PREE Host Economies

PREE		
1	Chile	2009
2	New Zealand	
3	Viet Nam	
4	Thailand	
5	Chinese Taipei	2010
6	Peru	
7	Malaysia	
8	Indonesia	2011
9	The Philippines	2012
10	Brunei Darussalam	2013
11	Mexico	2017

Follow-up PREE		
1	Viet Nam	2012
2	The Philippines	2014
3	Thailand	2015

8.c. (5) Future Plan of PREE

- **Plans after the approval of PREE Phase 6 Budget:**
 - **Coordinate the implementation of PREE in Mexico in the first half of 2017;**
 - **Start information gathering for Compendium 2016; and**
 - **Prepare for the 2nd EEP Workshop to be held in conjunction with EGEE&C 49**
- **APERC welcomes all eligible economies to volunteer themselves to host future PREEs or Follow-up PREEs. If interested, please contact: master@aperc.ieej.or.jp.**