The 46th Meeting of APEC Energy Working Group (EWG)
Da Nang, Viet Nam, 19-20 November 2013

10.b. Peer Review on Energy Efficiency (PREE)

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President, APERC
Objectives of PREE

- To provide a broad review of EE goals, EE strategies, institutional setup, and policy measures in all sectors for a volunteer economy;

- To provide recommendations for a volunteer economy based on best/high performance practices in order to implement best practices in as many economies as possible.
The PREE in Brunei was conducted by a team of 7 experts (from China, New Zealand, Thailand, USA and APERC), who visited Brunei in 11-15 June 2013.

The draft final Report is compiled and presented at this meeting to seek endorsement by EWG.
10.b. (3) 2nd Follow-up PREE (Thailand)

• The Follow-Up PREE is designed to assist former PREE host economies in implementing the original recommendations of the PREE review teams.

• The objective is to fill the gap between the implementation of energy efficiency action plans and the monitoring and evaluation of those plans.

• The second Follow-up PREE will be held in Thailand in January or February in 2014 [TBA]. The focus will be on the urban transportation sector.
10.b. (4) Possible Option for future PREE

- Given the resource constraints of APERC, it may be necessary to reduce the number of peer reviews per year.

One PREE and one Follow-up PREE (in total two) in 2012 and 2013

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One PREE or one Follow-up PREE (in total one) after 2014
10.b. Cooperative Energy Efficiency Design for Sustainability (CEEDS)

Takato OJIMI
President, APERC
Objectives and Activities of CEEDS Phase 4

Objectives of CEEDS

• To promote “high-performance” energy efficiency policy measures in developing economies in the APEC region.
• To assist developing economies who wish to design and implement measures for achieving energy efficiency improvements in a specified sector.

Activities of CEEDS:

• Analysis / Study on energy saving potential
• A set of two workshops to study on how the best practice policy measures might be implemented in the selected sector
Work Plan on CEEDS:

- CEEDS Phase 1 on “Appliance Energy Efficiency Standards and Labelling“
- CEEDS Phase 2 on “Building Energy Efficiency Codes and Labelling“
- CEEDS Phase 3 on “Energy Efficiency for Urban Passenger Transportation”
- CEEDS Phase 4 on “Promotion of Energy Service Companies (ESCOs)”
10.b. (7) CEEDS Phase 4

- The first workshop of CEEDS Phase 4 was hosted by Thailand in 21-23 January 2013. Chile, China, Malaysia, and Thailand participated in the first workshop.

- The second workshop for CEEDS Phase 4 was hosted by Chinese Taipei on 26-28 March 2013. Only Malaysia and Thailand participated in the second workshop.
10.b. (8) Possible Option for future CEEDS

- CEEDS is a very complicated project:
  - Two workshops in two different economies
  - The same participating delegates and expert speakers for both workshops in principle.
- Given the resource constraints of APERC, it is necessary to much simplify the scope of the project.

  Two workshops only for the several participating economies, inviting several experts twice
  
  One workshop open to the all APEC economies, inviting fewer experts at once
10.b. (8) Possible Option for future CEEDS

- This Workshop is
  - To be integrated into PREE (i.e. no longer an independent project)

- To be renamed

- To select the topics from the key issues highlighted in the previous PREEs

- To be held in conjunction with one of the two bi-annual meetings of EGEE&C (Expert Group of Energy Efficiency and Conservation)