



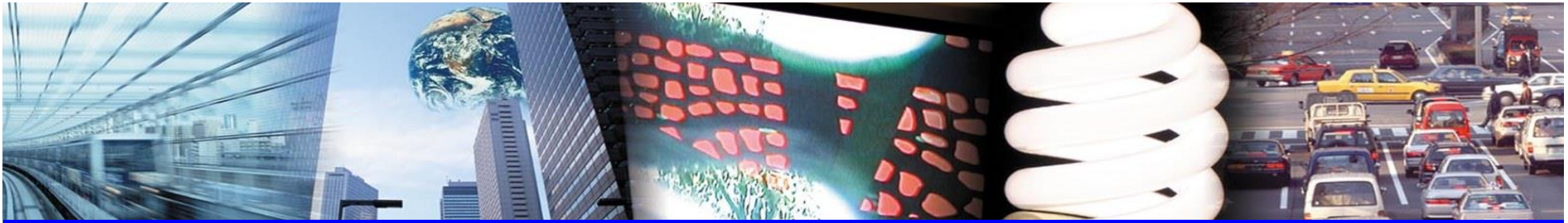
The 48th Meeting of APEC Energy Working Group (EWG)
Port Moresby, Papua New Guinea, 19-20 November 2014

***9.b. Peer Review on Energy Efficiency
(PREE) and Cooperative Energy Efficiency
Design for Sustainability (CEEDS)***

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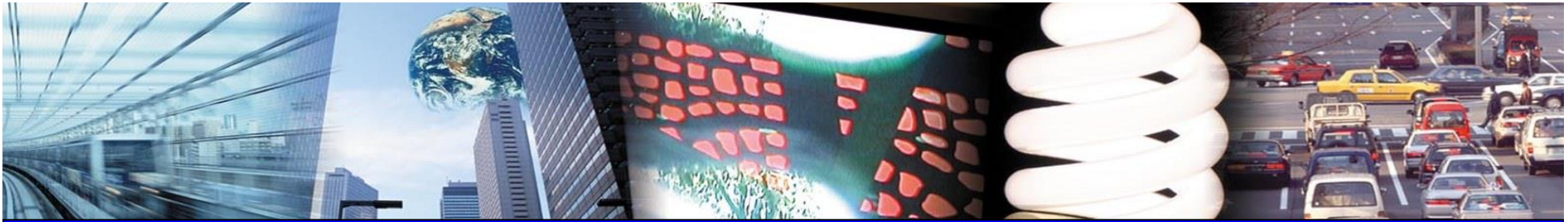


Asia-Pacific
Economic Cooperation



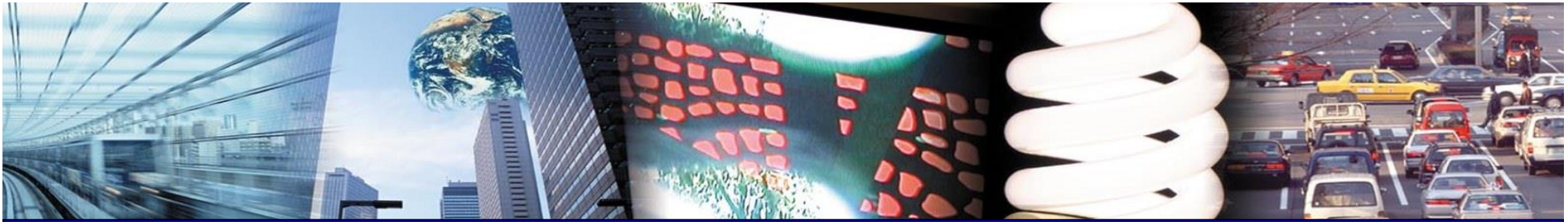
9.b. (1) Objective of PREE

- **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.**



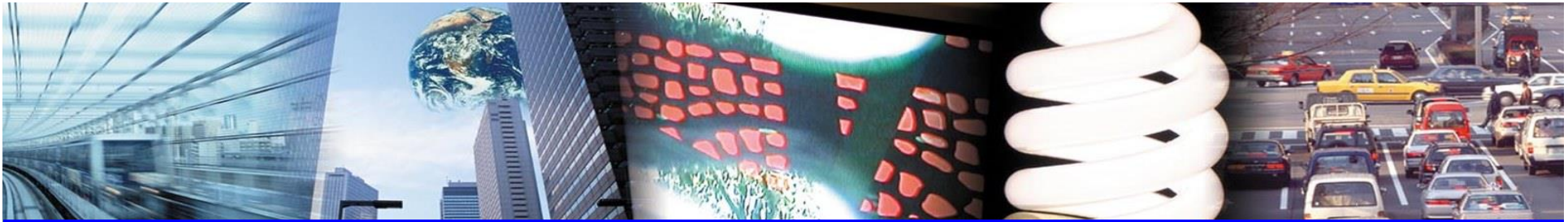
9.b. (2) Follow-up PREE

- **In 2012, 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.**



9.b. (3) 2nd Follow-up PREE (The Philippines)

- In PREE Phase 4, **the Philippines** hosted the second Follow-up PREE from 15-19 September 2014 on its **industry sector** (Sugar, Cement, Glass) and **commercial buildings**.
- The peer review was conducted by a team of eight experts (from **Japan, New Zealand, Thailand, USA** and APERC).
- **The draft final Report** is compiled and now presented to this meeting to seek endorsement by EWG.



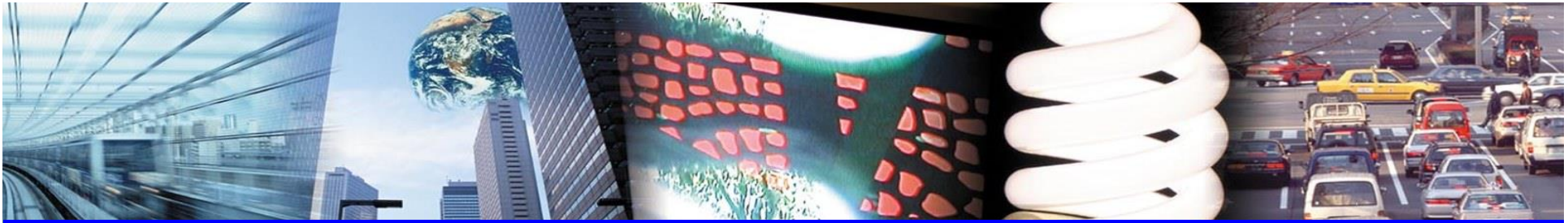
9.b. (4) Objectives and Activities of CEEDS

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:

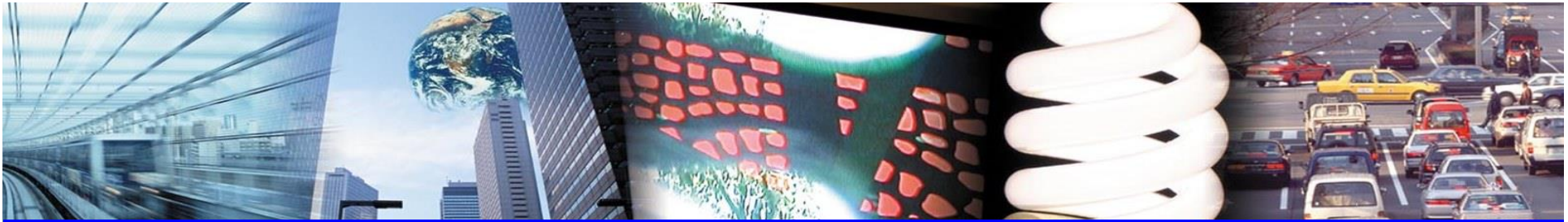
- Analysis / Study on energy saving potential.
- A set of two workshops to study on how the best practice policy measures might be implemented in the selected sector.



9.b. (5) Integration of CEEDS to PREE

- **CEEDS was 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, CEEDS is:**
 - **To be integrated into PREE (i.e. no longer an independent project).**
 - **To be renamed as “Energy Efficiency (EE) Policy Workshop”.**
 - **To be held in conjunction with one of the two bi-annual meetings of EGEE&C (Expert Group of Energy Efficiency and Conservation).**



9.b. (6) future PREE

- Due to budget constraints, APERC will apply not APEC Operational Fund but APEC Support Fund for PREE from its Phase 5.
- **Thailand** has shown intent to host **the 3rd Follow-up PREE** if the budget for PREE Phase 5 is approved.
- **The 1st “EE Policy Workshop”** will be held as a part of PREE Phase 5.
- In order to properly design EE Policy Workshop, APERC is planning to hold **a trial EE Policy Workshop** as a Self-Funded project in conjunction with EGEE&C 45 in Singapore.