



APEC Peer Review on Energy Efficiency (PREE) Aspirational Goal

32nd APEC EGEE&C Meeting

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Asia Pacific Energy
Research Centre



Asia-Pacific
Economic Cooperation

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APEC PREE (Objectives)

APEC Leaders Declaration (Sydney, 2007), Work Program and its Action Agenda

- Work towards achieving an APEC-wide regional aspirational goal of energy intensity reduction of at least 25% by 2030 (base year 2005).
- Encourage all APEC economies to set individual goals and action plans for improving Energy Efficiency.
- Review progress through the voluntary APEC Energy Peer Review Mechanism.

PREE Objectives

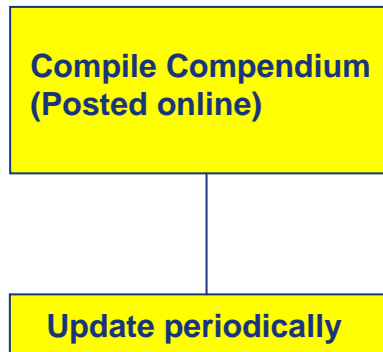
- Share information on Energy Efficiency performance and policies among member economies.
- Provide opportunities for learning from other member economies.
- Explore how Energy Efficiency overall/sectoral goals and action plans could be effectively formulated.
- Monitor progress toward attaining Energy Efficiency goals.
- Provide recommendations for voluntary implementation.



APEC PREE (Activities)

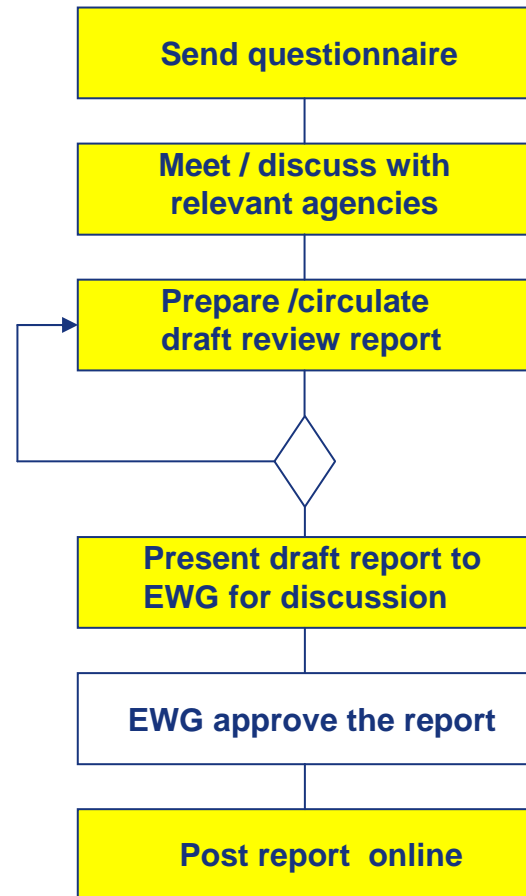
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Compilation of EE policy of all member economies



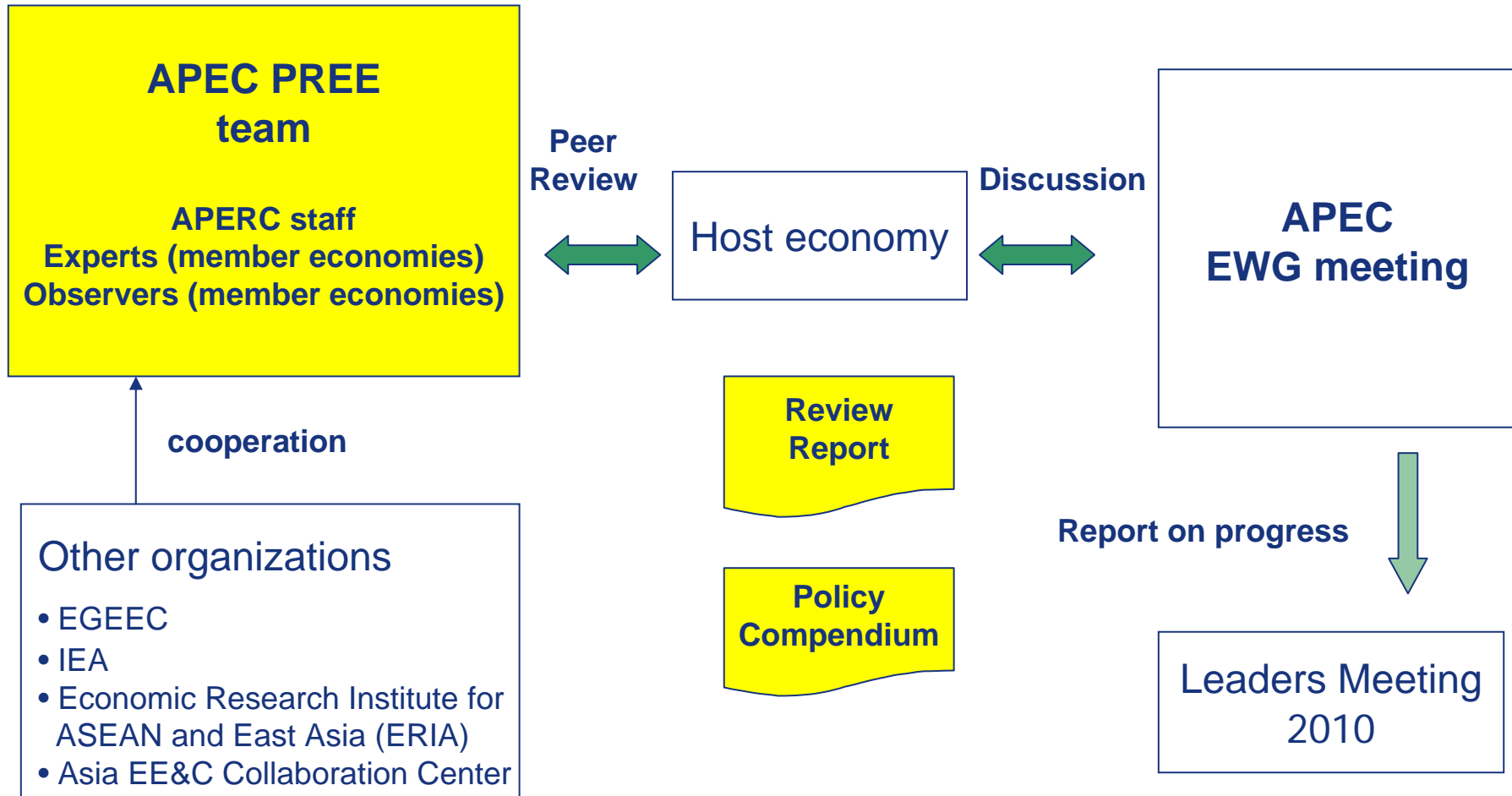
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Peer Review of Volunteer member economies





APEC PREE (Players)





APEC PREE (Products)

Policy Compendium

- Current status and target -

- 1) National Energy Policy and Strategy
- 2) Energy Efficiency (Conservation) Policy
 - Overall/Sectoral Goals and Action Plan
 - Institutional Organization
- 3) Present Situation of Energy Use
- 4) Energy Efficiency Measures
 - Appliances / Lighting
 - Buildings
 - Transport
 - Industry
 - Power
 - R&D and International Collaboration

Review Report

- Progress Towards its Target -

- 1) Are Overall/Sectoral goals measurable and verifiable?
- 2) Are there any inconsistencies among policies and measures (P&M)?
- 3) Is policy effectiveness being monitored?
- 4) Are action plans being backed by sufficient financial and human resources?
- 5) Are alternative action plans necessary to achieve target?
- 6) Findings & Recommendation
(For example: Best practices on P&M)



Thank You for Your Attention !!

APERC

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