



**Asia-Pacific  
Economic Cooperation**

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Agenda: D2 4

## **Economy Update – Korea: Korea’s Energy Efficiency Program and Compliance Activities**

Submitted by: Korea



**37<sup>th</sup> Expert Group on Energy Efficiency and  
Conservation Meeting  
Washington, D.C., United States  
28 February - 2 March 2011**

# Korea's Energy Efficiency Program & Compliance Activities

< 37<sup>th</sup> APEC EGEE&C Meeting >

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## Contents


- Overview of Korea's Energy Efficiency programs
- Compliance activity - Monitoring program
- Lessons from Operating Compliance activities

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## Overview of Korea's EE Program


### ✓ 3 programs in Energy Labels & Standards

#### Energy Efficiency Label and Standard Program (including MEPS)




- **Mandatory**
- 5-grade labeling & MEPS
- 24 items : Refrigerators, Air-conditioners, Automobiles, etc

#### High-efficiency Equipment Certification Program



- **Voluntary**
- 37 items : LED Lighting equipment, etc

#### e-Standby Program



- **Mandatory**
- Standby Korea 2010
- 20 items : Computers, etc

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## Compliance activities

### ● Monitoring Program by KEMCO

#### ✓ Procedures



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## Compliance activities



✓ Status of Monitoring program of Energy Efficiency Label and Standard program

2010	2009	2008
<ul style="list-style-type: none"><li>total : 184 models</li><li>offences : 9 models</li></ul>	<ul style="list-style-type: none"><li>total : 179 models</li><li>offences : 10 models</li></ul>	<ul style="list-style-type: none"><li>total : 142 models</li><li>offences : 10 models</li></ul>

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## Compliance activities

### ● Monitoring Program by Stakeholders

✓ Procedures



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## Lessons from Compliance activities

- Improve compliance rates
- Establish the most effective compliance process
- Make stakeholders aware of compliance activities

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# Thank you!!

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