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# **Asia Clean Energy Forum: Policy and Finance Solutions for Energy Security and Climate Change**

**June 26, 2007, Asian Development Bank, Manila, Philippines**

## **Session 1: Promoting Energy Efficiency**

**Introductory Remarks by  
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## **USAID Asia Energy Efficiency Program Experience**

- More than 30 years of experience in designing and implementing energy efficiency activities in an environmental context in developing countries
- Modalities include technical assistance, capacity building and public private partnerships
- Work at national, state, and local levels with governments, private sector and civil society



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## **EE Activities: South Asia Examples**

### **USAID/India:**

- Support to Ministry of Power in establishment and capacity building of nascent Bureau for Energy Efficiency (BEE)
- Management of combined water and energy services by municipalities to emphasize efficiency through pricing signals
- Support for Confederation of Indian Industries in the design of the Green Building Center, including demonstration of EE principles

### **USAID/Pakistan:**

- Mission considering re-establishment of energy efficiency and conservation efforts to mitigate economic damage from power shortages

### **South Asia Regional Initiative for Energy (SARI/Energy):**

- Harmonization of regional standards and labels
- Establishment of energy efficiency fund in Sri Lanka



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## **EE Activities: East Asia Examples**

### **USAID/Philippines:**

- Demand Side Management program targeting range of energy-intensive industries, e.g. cement & food processing
- Testing, standards and labeling efforts for selected appliances, esp. air-conditioners and refrigerators, with PDOE
- Green Malls and Hotels targeted with range of EE improvements through Manila Electric Co. DSM activity and National Awards Program
- Introduction of building efficiency program design concepts to Philippine Department of Energy

### **ECO-Asia Regional Clean Development and Climate Program (CDCP):**

- Energy-Efficient Lighting—Improved quality of compact fluorescent lighting and harmonization of standards regionally



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**Thank you**

**Cynthia Lowry**

**Bureau for Asia and Near East**

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