

ADB's Clean Energy and Environment Program

Shyam Bajpai

Director General

Regional and Sustainable Development Department

26 June 2007

ADB



ADB's Mission

To help our developing member countries (DMCs) reduce poverty and improve their living conditions and quality of life.

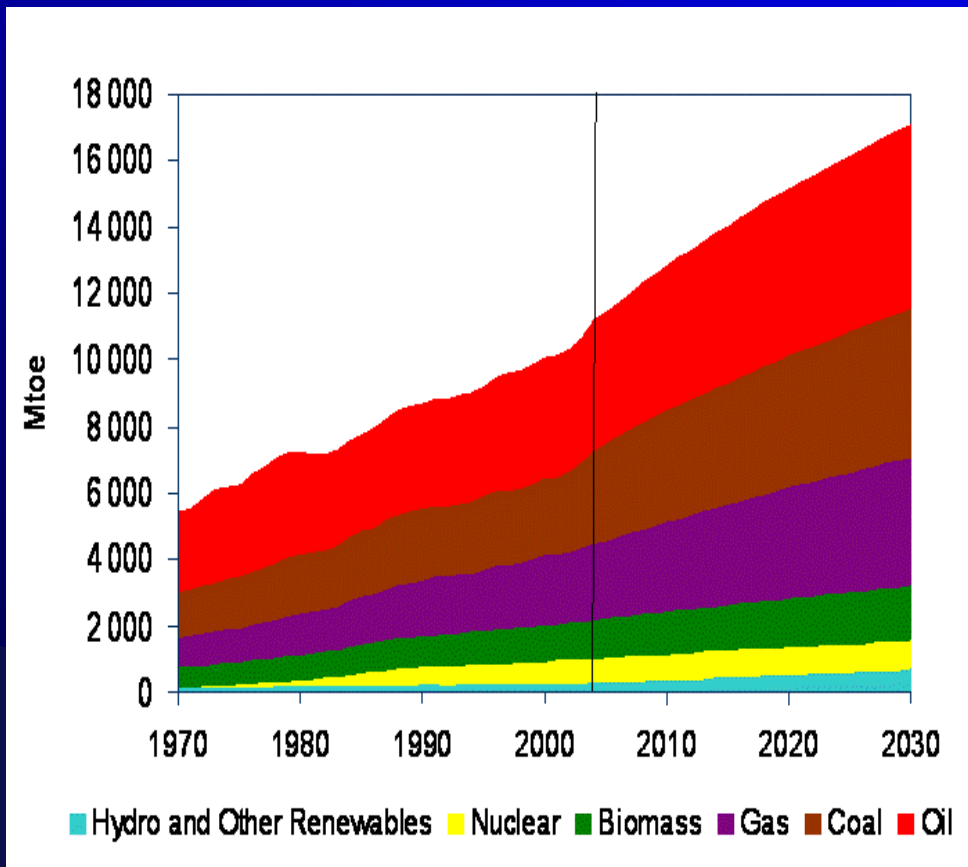
ADB's Core Business

Finance and advice for development solutions

ADB

Current Energy Path ⁽¹⁾

World Primary Energy Demand

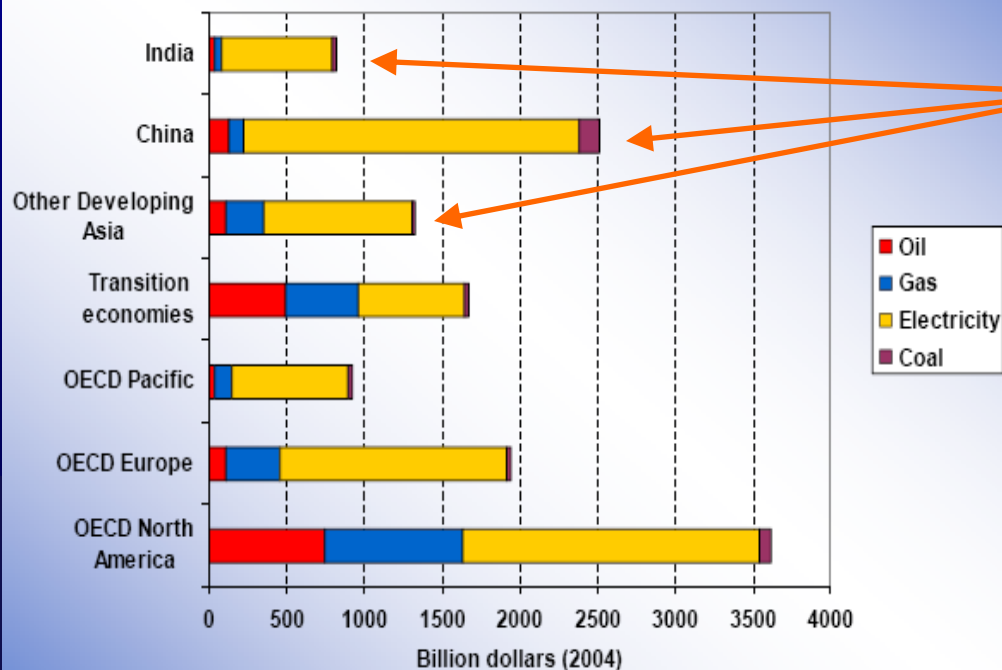


- Focuses on expanding fossil fuel supplies
- Neither environmentally nor economically sustainable

Chart: IEA World Energy Outlook 2006

Current Energy Path ⁽²⁾

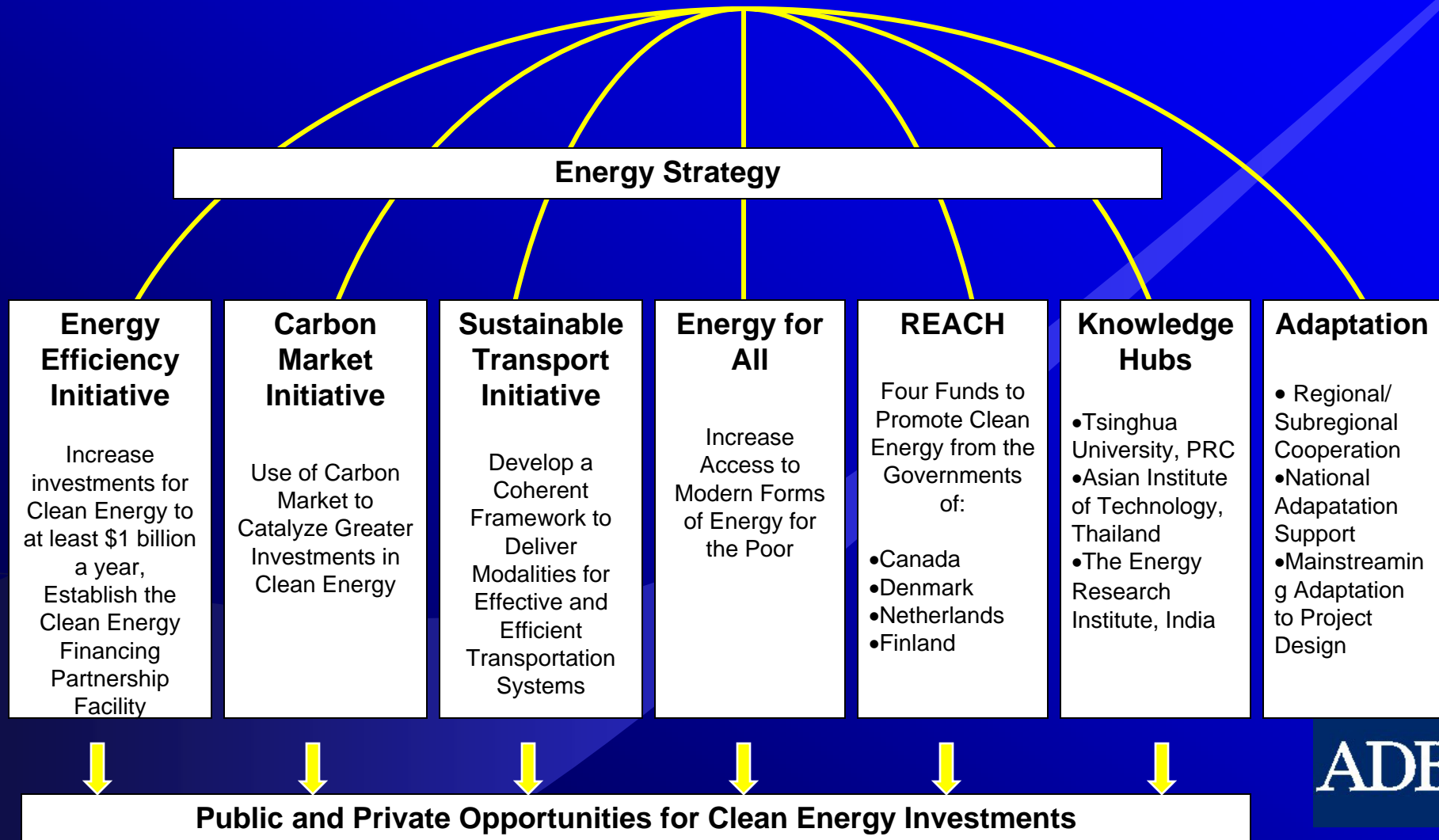
Energy Investment Needs by Sector 2004-2030



- Energy use in Asia-Pacific increasing to support economic growth
- Energy investments (mostly for electricity) largest in Asia-Pacific through 2030

Chart: IEA World Energy Outlook 2005

ADB's Response: Clean Energy and Environment Program



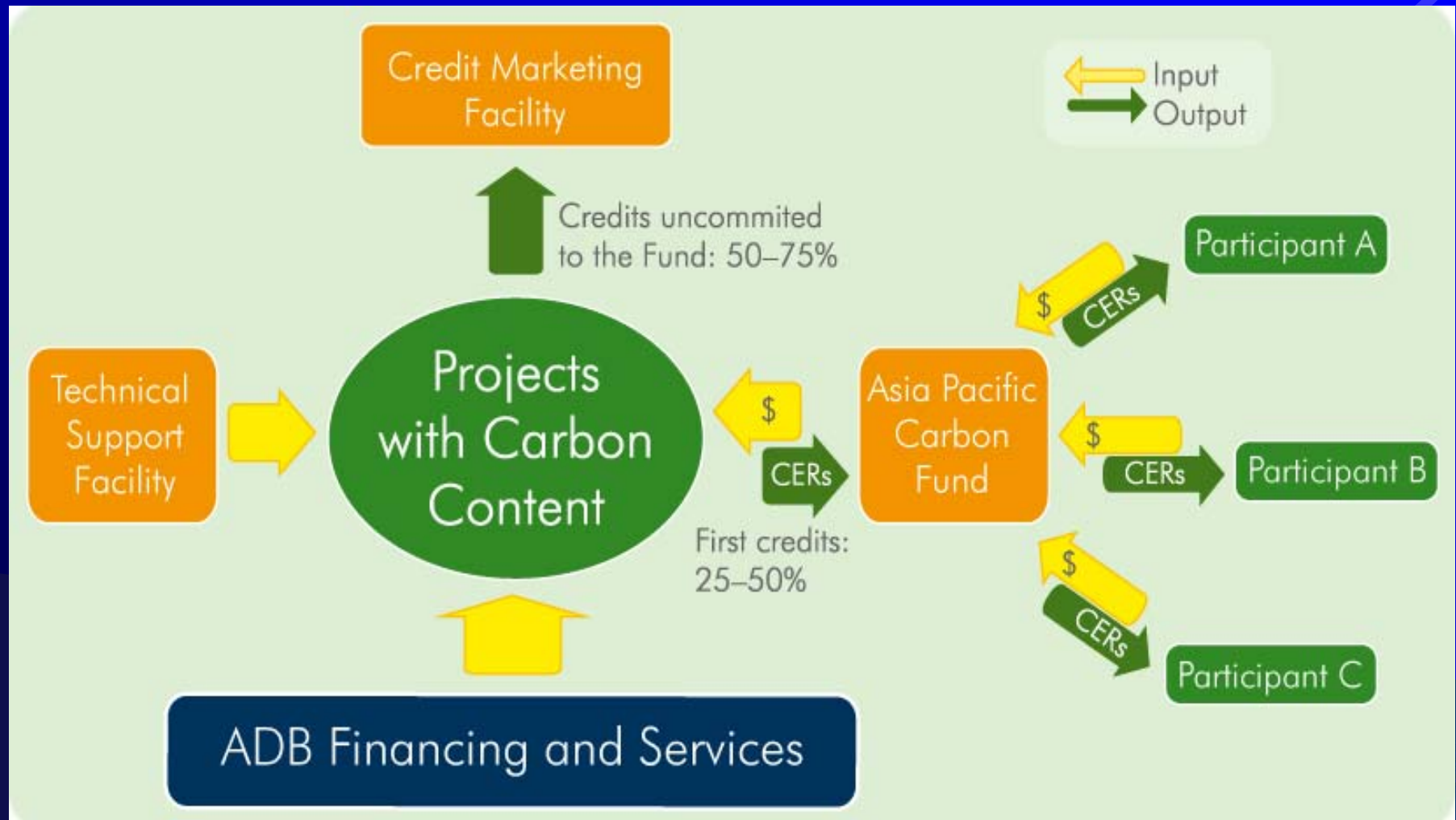
ADB's Energy Efficiency Initiative (EEI)



- Launched in July 2005 to expand EE operations to \$1 billion/yr
- Supporting the implementation of EE programs in DMCs
- Established the Clean Energy Financing Partnership Facility
- Build institutional capacities

ADB

ADB's Carbon Market Initiative (CMI)



ADB's Sustainable Transport Initiative (STI)

Increase focus on energy efficiency in transport to enhance the environmental, social and economic sustainability

ADB's Energy for All

- Increase access to modern energy services for the poor
- Identify strategic approaches that are scalable and replicable to a sufficient size so that they can become components for ADB loans

For More Information

Email: sbajpai@adb.org

Web site: www.adb.org/Clean-Energy

ADB