

ASIA-PACIFIC PARTNERSHIP



On Clean Development and Climate

Who is a part of the APP?

Partner Countries



Australia

People's
Republic
of China

India

Japan

Republic
of Korea

United
States of
America

Why the APP?



APP Countries Account for (% Worldwide, 2004):

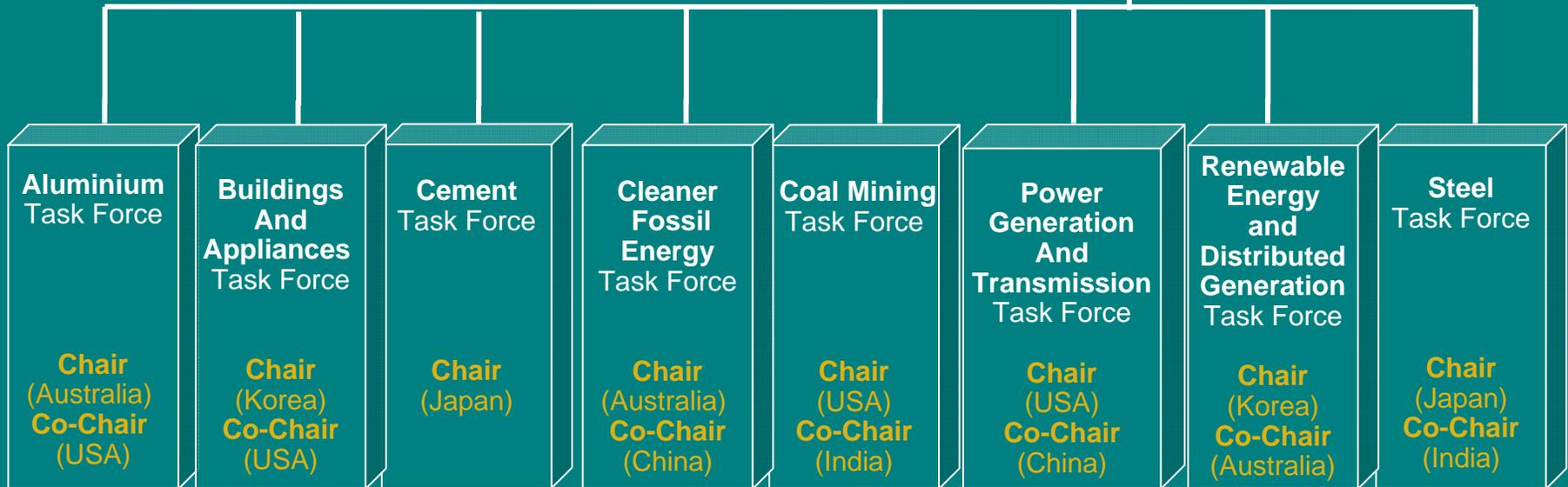
GDP (PPP/MER)	49.7% / 54.8%
Population	45.2%
Total Primary Energy Supply	48.0%
CO₂ Fossil Fuel Emissions	51.5%

Data Source: International Energy Agency, *CO₂ Emissions from Fuel Combustion 1971-2004*, 2006.

APP Organizational Chart

Policy and Implementation Committee
(USA, Chair)

Administrative Support Group
(USA)



Coal Mining Task Force

Objectives

- Facilitate technologies and practices that can improve the economics and efficiencies of mining and processing and continue to improve safety and reduce environmental impacts.
- Establish, as appropriate, efficiency and emissions intensity and mine reclamation objectives based on each nation's circumstances.
- Identify current reclamation activities in each country, as appropriate, and exchange best practice information in reclamation of surface mined lands with a focus on enhanced surface reclamation practices that improve the opportunities for carbon sequestration.

Coal Mining Task Force Projects

- **Information sharing on coal processing technologies**
- **Coal beneficiation: economic modeling, analysis, and case studies**
- **Fine coal beneficiation – joint venture project**
- **Information sharing on coal drying**
- **Venture project on waste coal management**
- **Extraction of steep seam coal**
- **Leading practice sustainable development program for the mining industry**
- **Overburden slope stability**

Coal Mining Task Force Projects Cont'd

- Coal mine health and safety
- Reclamation of legacy coal mines to abate hazards
- Increasing recovery and use of coal mine methane
- Integrated coal and methane extraction
- Thick coal seam extraction
- Underground coal gasification in India
- Workforce assessment and training needs
- Technical improvement for control of coalfield firing

For more information

Web sites:

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