



G8 Plan of Action

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Gleneagles Communiqué

G8 serious and linked challenges

- Climate change
- Clean energy
- Sustainable development



Brazil, China, India, Mexico, South Africa

- Climate change is a threat to development



G8 - Gleneagles Communiqué July 2005

IEA will advise on alternative energy scenarios and strategies aimed at a clean, clever and competitive energy future.





IEA Roles in the G8 Gleneagles Plan of Action

- Advise on alternative energy scenarios and strategies
- Transform the way we use energy
 - *Energy indicators*
 - *Buildings*
 - *Appliances*
 - *Surface transport*
 - *Industry*
- Powering a clean energy future
 - *Cleaner fossil fuels*
 - *Carbon capture and storage*
 - *Develop renewable energy IEA Implementing Agreements*
 - *Electricity grids*
- Promoting networks for research & development
 - *Enhance the Implementing Agreements and reinforce links with developing countries and industry*

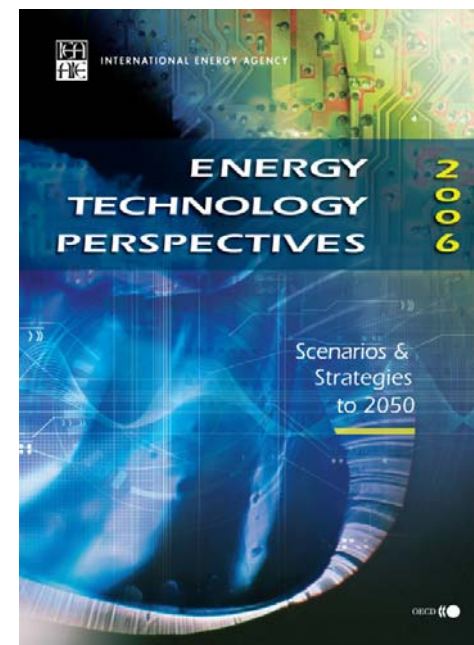


Moving Ahead Vigorously: Partnerships

- **NEET IEA Technology Collaboration Network**
- **Major developing countries: Russia, India, China, Brazil**
- **Industry: WBCSD, Sector Workshops, MOMO**
- **United Nations CSD Cooperation: Case Studies, Analysis, Event**
- **World Bank: Energy Week, March 6-8, 2006**
- **Recent G8 Dialogue Meeting in Mexico**

Time Table

- Final IEA report submitted to G8 during Japanese chairmanship in 2008
- Interim reports in 2007 (Germany)
- 1st step Energy Technology Perspectives scenario study (June 2006)
- Next step Energy Technology Perspectives 2008: To make things happen (Spring 2008)





Workshops

- **Using Long Term Scenarios for R& D Priority Setting**
15-16 February 2007
- **Towards Country Level Granularity,**
4-5 June 2007
- **Technology Learning and Deployment**
11-12 June 2007
- **RD&D Priorities and Needs for Transport and Buildings**
3-5 September



Thank you