

## 2007 United Nations Climate Change Conference, Bali e8 Side Event



## Transfer of Technological Expertise for Climate Change Mitigation: The e8 Experience

Major G8 Electricity Companies Addressing Climate Change



15:30-17:30

www.e8.org

## UN 2007 Climate Change Conference, Bali, Indonesia e8 Side Event Programme

`'Transfer of Technological Expertise for Climate Change Mitigation: The e8 Experience'

Tuesday, December 11<sup>th</sup>, 2007, 15:30-17:30, Grand Hyatt Hotel, Room Hydro

|   |         | Speaker   | Speaking Points  | Time    |
|---|---------|---|--|---------|
| Opening   |         | e8 Executive Director Opening   | <ul> <li>e8 Introduction</li> <li>Projects overview</li> <li>e8 role in building human capacity and sharing knowledge and expertise on SED</li> <li>Contribution to Climate Change mitigation (CCM)and sustainable energy development worldwide:         <ul> <li>Transfer of mature CC mitigating technology, including Clean Coal, Wind, Solar and Hydro.</li> </ul> </li> </ul> | 10 min. |
| Guest<br>Speaker  |         | International Energy Agency<br>(IEA)  Ms. Laura Cozzi.                                  | IEA perspective on energy sector mitigating technologies (global trends and outlook)     The role of technology transfer and knowledge sharing in addressing climate change  | 15 min. |
| Transfer of technological know-how and knowledge sharing for CCM: The e8 experience | Part 1: | e8 Sherpas (RWE, TEPCO, AEP)  Time allocation: -TEPCO: 10 min -RWE: 10 min -AEP: 15 min | Transfer of technological know-how through human capacity building activities and demonstration projects:     The e8 technical workshop series on energy efficiency and emissions reduction in coal-fired power plants     The Galapagos Wind Project     Lessons learned  | 35 min. |
|   | Part 2: | Workshop Participants<br>Presentations  | Testimonies from technical workshop participants:     Value added to participants and to their organisation     Applicability, follow-up and long term value to the beneficiary organisation/country     Potential improvements  | 15 min. |
| Up-coming and future Potential initiatives  |         | e8 Executive Director<br>Concluding Remarks   | Overall e8 lessons learned from expertise sharing and technological know-how transfer:     Ways forward     e8 future potential initiatives to enhance CCM technology transfer-Projects and HCB activities in the pipeline. (Chairmen annual theme, Workshops, Lokoho project)   | 5 min.  |
| Question/Answer Session   |         |   |  | 10 min. |
| Cocktail/Reception (Outside the conference room)                                    |         |   |  | 30 min. |