

**Asia and the Pacific  
Regional Workshop on Transfer of Technology  
as referred to in Decision 4/CP.4**

**Cebu, Philippines, 17-19 January 2000**

**DRAFT AGENDA**  
(Speakers and panellists to be confirmed)

**DAY 1 : 17 January 2000**

- 09:00 - 09:20      **Welcome and opening of the workshop**  
- *Antonio Cerilles, Secretary of the Department of Environment and Natural Resources, the Philippines*  
- *Mr. Harald Dovland, Chairman of SBSTA*  
- *Mr. Dennis Tirpak, Coordinator, Science and Technology UNFCCC secretariat*
- 09:20 - 10:15      **The Transfer of Technology Consultative Process**  
  
**From COP5 to COP6 : Overview of the issues and objectives of the workshop**  
*Ms. Wanna Tanunchaiwatana, Manager, Technology, UNFCCC secretariat*  
**Report on the outcome of the African regional workshop on transfer of technology consultative process, 16-18 August 1999 in Arusha, Tanzania**  
*Mr. Chow Kok Kee ( Malaysia), Chairman of the Arusha workshop*  
**Presentation on the IPCC Special Report on Methodological and Technological Issues in Technology Transfer: Key messages related to issues and questions in the annex to decision 4/CP.4**  
*Dr. Ogunlade Davidson and Dr. Bert Metz, Co-chairs IPCC Working Group III*
- 10:15 - 10:30      **Break**
- 10:30 - 11:30      **Presentations of technical background papers by the UNFCCC regional consultants: An overview for Asia and the Pacific region**  
  
**Bilateral governmental cooperation as an initiative to the transfer of technology: market potential and market formation**  
*Dr. Suk-Hoon Woo, Korea Energy Management Cooperation, Republic of Korea*  
  
**Framework for improving the diffusion and implementation of environmentally-sound technologies and know-how under the**

**Convention: Perspectives from Asia and the Pacific Islands region**  
- *Dr. R . K Pachauri, Dircetor, TATA Energy Research Institute, India*  
- *Mr. Ajay Mathur,TATA Energy Research Institute, India*

(Presentations: 40 min, Q&A: 20 min)

11:30 - 12:30      **Report on the outcome of the Second CTI/Industry Joint Seminar on Technology Diffusion in Asia**  
*Panel discussion lead by Mr. Hans Jorgen Koch, IEA*

12:30 - 14:00      **Lunch**

14:00 - 16:30      **Panel discussion on opportunities, barriers, needs and concerns for the transfer of environmentally sound technologies in the Asia and Pacific region**

**Facilitator: TBD**

**Mitigation technologies**

*Dr. Thierry Lefevre, Asian Institute of Technology, Thailand*  
*Dr. Li Jungfeng, Energy Research Institute, China*  
*Mr. Tadahide Miyasaka, Electric Power Development Corp., Japan*  
*Mr. David Greer, Shell Philippines Exploration BV, ICC*

(Presentations: 60 min, Q&A: 15 min)

**Adaptation technologies**

*Dr. Joel Smith, Stratus Consulting Inc. (USA)*  
*Dr. Kumar Mahendra, SPREP*  
*Dr. Stephen Peake (UNFCCC secretariat)*

(Presentations: 60 min, Q&A: 15 min)

16:30 - 16:45      **Break**

16:45 - 18:15      **Multilateral initiatives to enhance the transfer of environmentally-sound technologies and know-how in the Asia and Pacific region**

**Facilitator: H.E. Mr. John Ashe (Antigua and Barbuda)**

*Mr. Johan Wide, Program Manager, Climate Change, GEF*  
*Ms. Nandita Mogia, UNDP/GEF Regional Coordinator for Asia*  
*Mr. Mark Radka, Energy Programme Coordinator, UNEP/Paris*  
*Mr. Peter Pembleton, Technology Information Systems/Networks, UNIDO*  
*Mr. Masami Tsuji, Environmental Specialist, ADB*

**19:30                      Dinner Presentation**

**Preliminary design for a technology transfer web site for the UNFCCC**

*Ms. Courtney Peverell, ICF Consulting, USA*

**20:00**                      **End of day 1**

**DAY 2 :    18 January 2000**

**09:00 - 11:30**                      **Panel discussion on ways and means for improving transfer of environmentally- sound technologies and know-how under the Convention**

*Panel members may provide general views on issues and questions in annex to decision 4/CP.4 and give broad comments on ways to move forward so that the small three working groups can use as guidance for their in-dept discussions.*

**Facilitator:**                      *Mr. Chow Kok Kee (Malaysia)*  
**Panel members:**              *Ms. Bernaditas Muller (Philippines)*  
                                         *Mr. Rae Kwon Chung (Republic of Korea)*  
                                         *Mr. Saeed Motesaddi ( Iran)*  
                                         *Mr. Espen Ronneberg (AOSIS)*  
                                         *Mr. Paul Schwengels (USA)*  
                                         *Representative from EU*

(Discussion: 100 min, Q&A : 50 min)

**11:00 - 11:15**                      **Break**

**11:15 - 12:30**                      **Ways and means to improve the transfer of technology under the Convention : Views from Private sector and NGOs**  
*by Representatives from 2 private sector and 2 NGOs.*

**12:30 - 14:00**                      **Lunch**

**14:00 - 14:15**                      **Introduction to working groups**  
*by UNFCCC secretariat*

Workshop will divide into three or four working groups to discuss a framework for meaningful and effective actions to enhance implementation of Article 4.5. Each group will report the outcome of discussions to the Chair.

**14:15 - 18:00**                      **Small working group discussions**

There will be several short opening presentations in each group to focus the discussion. Each group will discuss the key elements of a framework for meaningful action:

- Identification, prioritization and communication of technology needs
- Identification, prioritization and communication of capacity-building needs for technology transfer
- Identification of barriers to the development and transfer of priority technologies and know-how
- Development and co-ordination of bilateral and multilateral donors' actions and technology transfer mechanisms to address barriers
- The exchange of technology information and among Parties
- The role and function of stakeholders, e.g., the private sector, in the transfer of technology

### **DAY 3 : 19 January 2000**

09:00 - 10:30	<b>Working group discussions (continued)</b>
10:30 - 10:45	<b>Break</b>
10.45 - 12:30	<b>Presentations of working group Rapporteurs</b>  (presentation 45 min, Q&A 60 min)
12.30 - 14:00	<b>Lunch</b>
14.00 - 15:30	<b>Towards COP 6: possible elements of a framework for meaningful and effective actions to enhance the implementation of Article 4.5 of the Convention (decision 9/CP.5)</b>  ( <i>Key messages from the Asian and Pacific region</i> )  <b>Chair:</b> <i>Mr. Harald Dovland, Chairman of SBSTA</i> <b>Panel members:</b> <i>Ms. Li Liyan (China)</i> <i>Mr. Philip Gwage (Uganda)</i> <i>Mr. Chow Kok Kee (Malaysia)</i> <i>Dr. Suresh Maudgal (India)</i> <i>Mr. Ian Senini (Australia)</i> <i>Mr. Koji Nakui (Japan)</i>
15:30 - 15:45	<b>Break</b>
15:45 - 16:45	<b>Towards COP 6 ( continued)</b>
16:45 - 17:30	<b>Summary and Conclusion</b>
17.30	<b>END OF WORKSHOP</b>