

Beijing High-level Conference on Climate Change: Technology Development and Technology Transfer			
Programme			
	November 7, 2008		
Time	<b>OPENING SESSION, The third-floor auditorium of The Great Hall of the People</b>		
8:50-9:15	<i>Chair: H.E. Mr. Zhang Ping, Chairman, National Development and Reform Commission, China</i>		
	<b>Opening Address</b>		
	<b>HIGH-LEVEL SEGMENT, The third-floor auditorium of The Great Hall of the People</b>		
	<i>Co-chair: H. E. Mr. Xie Zhenhua, Vice Chairman, National Development and Reform Commission, China</i>		
	<i>H.E. Mr. Sha Zukang, Under-Secretary-General for Economic and Social Affairs, United Nations</i>		
9:15-9:25	Statement of H.E. Mr. Zhang Ping, Chairman, National Development and Reform Commission, China		
9:25-9:35	Statement of H.E. Mr. Sha Zukang, Under-Secretary-General for Economic and Social Affairs, United Nations		
9:35-12:30	Statements by Ministers, Ministerial government representatives and Heads of international organizations		
13:00-14:30	<b>Lunch at Beijing International Hotel</b>		
<b>PARALLEL SEGMENT AND THEMATIC ROUNDTABLES AT BEIJING INTERNATIONAL HOTEL</b>			
Parallel Track	<b>Track A: Status of Technology, Technology Transfer, Obstacles to Technology Transfer and Best Practices</b>	<b>Track B: Mechanisms for Overcoming Barriers and Obstacles to Technology Transfer</b>	<b>Track C: Public and Private Sectors: Roles and Potential Collaboration for Technology Transfer</b>
Venue	<b>International Hall 1 at the second floor of Beijing International Hotel</b>	<b>International Hall 2 at the second floor of Beijing International Hotel</b>	<b>International Hall 3 at the second floor of Beijing International Hotel</b>

Co-Chairs	<b>Mr. Zhang Xiliang</b> (China), Tsinghua University <b>Mr. Arthur W. Rolle</b> (Bahamas), Deputy Chair of EGTT, UNFCCC	<b>Mr. Zou Ji</b> (China), Renmin University of China <b>Mr. Thomas Heller</b> (United States), Stanford University	<b>Mr. Zhou Dadi</b> (China), Energy Research Institute, NDRC <b>Mr. Tariq Banuri</b> , Senior Fellow, Stockholm Environment Institute
Session	<b>Session A1: Status of Technology Transfer and the Need for Technology Transfer to Developing Countries</b>	<b>Session B1: Establishment of Mechanisms under the UNFCCC</b>	<b>Session C1: Roles of Public and Private Sectors</b>
14:30-14:40	Topic 1: Technologies, technology transfer and barriers  <b>Mr. Jose Roberto Moreira</b> (Brazil), University of San Paulo	Topic 1: Technology needs and needs assessments, technology information, enabling environments, capacity building and mechanisms  <b>Mr. Jukka Uosukainen</b> (Finland), Director-General, International Affairs Unit, Ministry of the Environment, Helsinki, Finland, and Chair of the UNFCCC's Expert Group on Technology Transfer	Topic 1: Public-private partnerships and transfer of clean technologies under the Asia-Pacific Partnership  <b>H.E. Mr. Harlan Watson</b> (United States), Ambassador and Special Envoy to the UNFCCC, State Department, United States
14:40-14:50	Topic 2: Technology transfer for clean coal technology  <b>Ms. Barbara McKee</b> (United States), Director, Office of Clean Energy Collaboration, U.S. Department of Energy	Topic 2: China's Perspectives on Technology Transfer  <b>Mr. Su Wei</b> (China), Director General, Department of Climate Change, NDRC	Topic 2: Public-private roles & partnerships for innovation and technology transfer  <b>Ms. Cath Bremner</b> (UK), Head of Corporate Development, the Carbon Trust
14:50-15:00	Topic 3: Technology Transfer: a key to enable low carbon infrastructure development in developing countries  <b>Mr. He Jiankun</b> (China), Tsinghua University	Topic 3: Mechanisms for development and transfer of environmentally sound technologies  <b>Mr. Erik Haites</b> (Canada), President, Margaree Consultants	Topic 3: The role of publicly funded technology: Experiences from Republic of Korea  Senior expert / representative, Ministry of Foreign Affairs and Trade, Republic of Korea
15:00-15:15	<b>Q&amp;A</b>		

15:15-15:25	<p>Topic 4: International technology Cooperation and technology transfer: Perspectives and experiences of the private sector</p> <p><b>Mr. Jim Mahoney</b>, Managing Director, Cleantech Company, US/China</p>	<p>Topic 4: Reforms of institutional arrangements under the UNFCCC on development and transfer of technologies</p> <p><b>Mr. William Agyemang-Bonsu</b> (Ghana), Environmental Protection Agency Ghana</p>	<p>Topic 4: Public-private roles in technology development in China</p> <p><b>Mr. Gao Zhiqian</b> (China), Research Professor, China Research Institute of Technology Development Strategy</p>
15:25-15:35	<p>Topic 5: Climate Change: Risks and Adaptation Technologies</p> <p><b>Mr. Mohan Munasinghe</b> (Sri Lanka), Chairman, Munasinghe Institute for Development (MIND), and Director-General, Sustainable Consumption Institute (SCI), Manchester University</p>	<p>Topic 5: Mechanisms for the acceleration of technology transfer</p> <p><b>Mr. Kazuhiko Hombu</b> (Japan), Director-General for Natural Resources and Energy Policy, Ministry of Economy, Trade and Industry</p>	<p>Topic 5: Issues and trends in the development and transfer of energy efficiency technologies: IEA studies and perspectives</p> <p><b>Mr. Richard Bradley</b> (France), Head of the Energy Efficiency &amp; Environment Division, International Energy Agency, Paris</p>
15:35-15:45	<p>Topic 6: Good practices on enhancing technology development and diffusion: Perspectives of the European Union</p> <p><b>Mr. Zitouni Ould-Dada</b> (France), Climate Change Negotiator, Division for European and International Affairs, Sustainable Development Department</p>	<p>Topic 6: Perspectives for mechanisms to promote international technology cooperation and technology transfer</p> <p><b>Ms. Ana Maria Kleymeyer</b> (Argentina), Advisor to the Secretary, Secretariat on Environment and Sustainable Development</p>	<p>Topic 6: Addressing Climate Change-government and enterprise are equally important</p> <p><b>Mr. Gao Guangsheng</b> (China), Director General, Department of Climate Change, NDRC</p>
15:45-16:00	<b>Q&amp;A</b>		
16:00-16:30	<b>Tea Break</b>		
Thematic Roundtables	<b>Roundtable Discussion: Technology Needs For Transitioning to a Low-Carbon Economy</b>	<b>Roundtable Discussion: Options for New Mechanism to Bridge the Technology Transfer and Financing Gaps in Addressing Climate Change</b>	<b>Roundtable Discussion: Private Sector Expectations: How Can Risks Be Minimized?</b>

Co-Moderators	<p><b>Mr. Han Wenke</b> (China), Director, Energy Research Institute of NDRC</p> <p><b>Mr. Ogunlade Davidson</b> (Sierra Leone), University of Sierra Leone, Co-Chair of IPCC Working Group III</p>	<p><b>Ms. Wanna Tanunchaiwatana</b>, UNFCCC</p> <p>Senior expert (Sweden)</p>	<p><b>Ms. Sylvie Lemmet</b>, Director, Division of Technology, Industry and Economics, United Nations Environment Programme (UNEP)</p> <p><b>Mr. Suk Hyung Lee</b> (Republic of Korea), President, Daesung Group, and Member of WEC</p>
16:30-18:00	<p><b>Mr. Robert K. Dixon</b>, Team Leader Climate Change and Chemicals, Global Environment Facility (GEF)</p>	<p><b>Mr. Carter Brandon</b>, Lead Environmental Specialist, World Bank, Beijing, China</p>	<p><b>Mr. Shigeru Azuhata</b> (Japan), General Manager, Environment Strategy Office, Hitachi</p>
	<p><b>Mr. Thomas Becker</b> (Denmark), Head of Department, Ministry of Energy and Climate Change</p>	<p><b>Mr. Kok Kee Chow</b> (Malaysia), Former Administrator, Malaysian Metrological Bureau</p>	<p><b>Mr. Wu Yong</b> (China), Deputy Director General, Department of Science and Technology, Ministry of Housing and Urban-Rural Development</p>
	<p><b>Mr. Boris, F. Reutov</b>, (Russian Federation) Head, Energy and Resources Efficiency, Federal Agency for Science and Innovation</p>	<p><b>Mr. Anil Terway</b>, Director, East Asia Department, Asian Development Bank, Manila</p>	<p><b>Mr. Yang Fuqiang</b> (United States), Energy Foundation</p>
	<p><b>Ms. Xiaoli Shi</b>, (China), General Manager, Shell Global Solutions</p>	<p><b>Mr. Steve Thorne</b> (South Africa), SouthSouthNorth Projects, Cape Town</p>	
		<p><b>Ms. Kelly Sims Gallagher</b> (United States), Harvard Kennedy School</p>	
18:30-20:30	<p><b>Reception dinner at Beijing International Hotel: The Purple Hall at 3rd Floor of Convention Center, Beijing International Hotel</b></p> <p><b>Hosted by H.E.Mr. Zhang Ping, Chairman, National Development and Reform Commission, China</b></p>		

November 8, 2008

**PARALLEL SEGMENT AND THEMATIC ROUNDTABLES AT BEIJING INTERNATIONAL HOTEL**

Parallel Track	<b>Track A: Status of Technology, Technology Transfer, Obstacles to Technology Transfer and Best Practices</b>	<b>Track B: Mechanisms for Overcoming Barriers and Obstacles to Technology Transfer</b>	<b>Track C: Public and Private Sectors: Roles and Potential Collaboration for Technology Transfer</b>
Venue	<b>International Hall 1 at the second floor of Beijing International Hotel</b>	<b>International Hall 2 at the second floor of Beijing International Hotel</b>	<b>International Hall 3 at the second floor of Beijing International Hotel</b>
Co-Chairs	<b>Mr. Zhang Xiliang</b> (China), Tsinghua University <b>Mr. Arthur W. Rolle</b> (Bahamas), Deputy Chair of EGTT, UNFCCC	<b>Mr. Zou Ji</b> (China), Renmin University of China <b>Mr. Thomas Heller</b> (United States), Stanford University	<b>Mr. Zhou Dadi</b> (China), Energy Research Institute, NDRC <b>Mr. Tariq Banuri</b> , Senior Fellow, Stockholm
Session	<b>Session A2: Barriers and Obstacles to Technology Transfer: Country Experiences and Lessons Learned</b>	<b>Session B2: Innovative Ideas for Intellectual Property Rights (IPR)</b>	<b>Session C2: Public-Private Sector Collaboration and Partnerships</b>
9:00-9:10	Topic 1: Barriers for technology transfer in renewable energy  <b>Mr. Shi Lishan</b> (China), Bureau of Energy, NDRC	Topic 1: Overview on the role of Intellectual Property Rights in technology transfer to developing countries  <b>Mr. Krishna Ravi Srinivas</b> (India), Research and Information System for Developing Countries (RIS)	Topic 1: Perspectives of technology development and cooperation in biofuels  <b>Mr. Luiz Alberto Figueiredo Machado</b> (Brazil), Director General, Department of Economic and Special Affairs, Ministry of External Relations
9:10-9:20	Topic 2: Experience in technology transfer  <b>Mr. Shozo Kaneko</b> (Japan), University of Tokyo	Topic 2: Does TRIPS facilitate or impede climate change technology transfer into developing countries?  <b>Mr. Cameron Hutchinson</b> (Canada), University of Alberta, Edmonton	Topic 2: Perspectives for enhancing international cooperation on technology development and technology transfer  <b>Mr. Corrado Clini</b> (Italy), Director General, Department for Global International and Regional Conventions, Ministry for the Environment, Land and Sea

9:20-9:30	<p>Topic 3: Requirements for technology transfer and adaptation prioritization</p> <p><b>Mr. Lin Erda</b> (China), Chinese Academy of Agricultural Sciences</p>	<p>Topic 3: Reforms of IPR management to promote diffusion of climate-friendly technologies</p> <p><b>Mr. Martin Khor</b> (Malaysia), Director, Third World Network</p>	<p>Topic 3: Transfer of renewable energy technologies</p> <p>Senior representative (United States), Applied Materials</p>
9:30-9:45	<b>Q&amp;A</b>		
9:45-9:55	<p>Topic 4: Technology development and technology transfer: Experiences from Latin America</p> <p><b>Mr. Luiz Pinguelli Rosa</b> (Brazil), Federal University of Rio de Janeiro</p>	<p>Topic 4: The Eco Patent Initiative of the World Business Council for Sustainable Development</p> <p><b>Mr. Philip Reuchlin</b>, Manager, Regional Network, World Business Council for Sustainable Development, Geneva</p>	<p>Topic 4: Enhancing technology development and technology transfer: Experiences of the renewable energy industry in China</p> <p><b>Mr. Zhengrong Shi</b> (China), SUNTECH, Founder, Chairman of the Board and Chief Executive Officer</p>
9:55-10:05	<p>Topic 5: Policy Interventions to promote publicly funded environmentally sound technologies in Asia and the Pacific</p> <p><b>Mr. Liu HongPeng</b>, Economic Affairs Officer, United Nations Economic and Social Commission for Asia and the Pacific</p>	<p>Topic 5: IRP and technology transfer: Perspectives from Europe</p> <p><b>Mr. Carlo Pandolfi</b>, Project Leader of EU-China IPR Cooperation Programme</p>	<p>Topic 5: International technology cooperation for climate protection</p> <p><b>Mr. Kunihiko Shimada</b> (Japan), Principal International Policy Coordinator/ Principal International Negotiator, Ministry of the Environment</p>
10:05-10:15	<p>Topic 6: Promoting cleaner technologies among SMEs and technology transfer: Experiences from India</p> <p><b>Mr. Prosanto Pal</b> (India), Senior Fellow, Energy Environment Technology Division, Tata Energy Research Institute</p>		<p>Topic 6: International support for technology transfer under the implementation of the Montreal Protocol: Experiences of UNIDO</p> <p><b>Mr. Alessandro Amadio</b>, Technical Adviser, United Nations Industrial Development Organization (UNIDO)</p>
10:15-10:30	<b>Q&amp;A</b>		
10:30-11:00	<b>Tea Break</b>		

Thematic Roundtables	Roundtable Discussion: Best Practices for Technology Transfer	Roundtable Discussion: Intellectual Property Rights: Enabler for Innovation or Barrier to Technology Transfer?	Roundtable Discussion: Perspectives for Public-Private Partnerships to Enhance Technology Transfer
Co-Moderators	<p><b>Ms. Karine Hertzberg</b> (Norway), Senior Advisor, Ministry of Environment</p> <p><b>Senior Official from Singapore</b></p>	<p><b>Mr. Taishi Sugiyama</b> (Japan), Leader of Climate Policy Project, Central Research Institute of Electric Power Industry (CRIEPI)</p> <p><b>Ms. Kathleen Abdalla</b>, Acting Director, Division for Sustainable Development, UN DESA</p>	<p><b>Mr. Siva Thampi</b>, Director, Division of Environment and Sustainable Development, UN Economic and Social Commission for Asia and the Pacific</p> <p>Representative of United States Government or United States Business Community</p>
11:00-12:00	Senior Official (Member of Netherlands delegation)	<b>Ms. Velise Kulacoglu</b> , Director, Trade and Environment Division, World Trade Organization	<b>Mr. Jack Wen</b> (United States), President, General Electric Energy Group China Ltd.
	<b>Mr. Joerg Moczadlo</b> , German Technical Cooperation (GTZ) in Beijing, China	<b>Mr. Carlos Mazal</b> , Senior Counsellor, World Intellectual Property Organization (WIPO, Geneva)	<b>Mr. Wang Zhixuan</b> (China), Director, Department of Sector Development, Association of Electric Power Enterprises of China
	<b>Mr. Lv Huaxiang</b> (China), China Nuclear Power Technology Co., Ltd. (NDRC)		<b>Mr. Cao Zhen</b> (China), Director, Department of Science, Technology and Environmental Protection, China Association of Iron and Steel Industry
	<b>Mr. Hezron Mogaka</b> (Kenya), Director, Ministry of Environment and Mineral Resources, Nairobi		<b>Ms. Gwen Andrews</b> (Australia), Vice-President, Power and Environmental Policy (Australia/Asia) Alstom Power Systems
			<b>Mr. Li Junfeng</b> (China), Secretary-General, Chinese Renewable Energy Industry Association (CREIA)
12:00-13:30	<b>Lunch at Beijing International Hotel</b>		

<b>PLENARY AND CLOSING SESSION: International Hall 1 and 2 at the second floor of Beijing International Hotel</b>	
Co-Chairs	<i>H.E. Mr. Xie Zhenhua, Vice Chairman, National Development and Reform Commission, China</i>
	<i>H.E. Mr. Sha Zukang, Under-Secretary-General for Economic and Social Affairs, United Nations</i>
14:30-15:15	<b>Co-Chairs of Tracks A, B, and C Report to Plenary</b>
	Track A (Technologies) : Mr. Zhang Xiliang (China) and Mr. Arthur W. Rolle (Bahamas)
	Track B (Mechanisms) : Mr. Zou Ji (China) and Mr. Thomas Heller (United States)
	Track C (Roles of public and private sectors) : Mr. Zhou Dadi (China) and Mr. Tariq Banuri (Stockholm Environment Institute)
15:15-15:30	<b>Presentation of Beijing Declaration</b>
	Report by facilitator: Mr. Mohamed El-Ashry, former CEO of GEF, Advisor to UN Foundation
15:30-16:00	<b>Summary of Conclusions by Conference Co-chairs</b>
	Concluding Remarks, H.E. Mr. Sha Zukang, Under-Secretary-General for Economic and Social Affairs, United Nations
	Summary of Conclusions and Closing remarks, H.E. Mr. Xie Zhenhua, Vice Chairman, National Development and Reform Commission, China
16:30-17:30	<b>PRESS CONFERENCE: International Hall 3 at the second floor of Beijing International Hotel</b>