

FORUM PROGRAMME AND ACCOMPANYING EVENTS

Tuesday, 22 April 2008

9:00 – 21:00 hrs

Arrival and Registration of Delegates

18:30 hrs

2008 MIECF WELCOME DINNER

[Macau Tower]

Wednesday, 23 April 2008

Forum Day 1

THINKING GREEN

10:00 hrs

OPENING CEREMONY OF FORUM & EXHIBITION

[Ballroom G,H,I,J,K and L – Level 3]

10:30 hrs

KEYNOTE ADDRESSES

[Ballroom G,H,I,J,K and L – Level 3]

10:30 hrs

Latest Development of Environmental Protection in China

*Mr. Xu Qinghua, Representative of the Minister
Ministry of Environmental Protection of the People's Republic of China*

10:45 hrs

Policy and Roadmap of Establishing a Water Conservation Society

*Mr. Hu Siyi, Vice Minister
Ministry of Water Resources of the People's Republic of China*

11:00 hrs

Climate Change: The Human Development Challenge

*Mr. Subinay Nandy, Country Director
United Nations Development Programme, China Country Office*

11:15 hrs

The European Union's International Environmental Cooperation Policy

*Mr. Thomas Roe, Head of Office
European Union Office of the European Commission in Hong Kong and Macao*

12:30 – 14:00 hrs

Networking Lunch hosted by Macao Trade and Investment Promotion Institute [Ballroom A,B,D and E – Level 3]

Second Stream :

AGENDA FOR INTERNATIONAL CO-OPERATION

[Ballroom G,H,I,J,K and L – Level 3]

14:00 hrs

Regional and International Cooperation in Tackling Environmental Issues

*Mr. Edward Yau, Secretary for the Environment
Hong Kong SAR*

14:30 hrs

China Climate Change Partnership Framework

*Mr. Alessandro Amadio, Industrial Development Officer
UNIDO*

15:00 hrs

Financing a Circular Economy

A China – EU Financing Clean Technologies Development Partnership

*Mr. Raymond Van Ermen, Executive Director
European Partners for the Environment*

15:30 – 16:00 hrs

Coffee Break at Networking Lounge [Exhibition Hall D – Level 3]

16:00 hrs

Waste, Recycling and the Economy: How to Convert Carbon Dioxide to Energy

*Mr. Martin Parr
Environment Consultant*

16:30 hrs

Innovative Approaches for Financing Urban Environmental Projects

*Mr. Arne Gooss, Director of Beijing Office
KFW*

2008 MIECF

Macao International Environmental
Co-operation Forum & Exhibition

2008年澳門國際環保合作發展論壇及展覽

23 – 25 April 2008 • Macao, China

**THINKING GREEN
GOING CLEAN
LIVING COOL!**

Third Stream Energy Saving & Emission Reduction <i>[Ballroom J – Level 3]</i>	Fourth Stream Efficient Use and Treatment of Water Resources <i>[Ballroom K – Level 3]</i>	Fifth Stream/ Sixth Stream/ Seventh Stream Clean Manufacturing/ Intelligent / Eco City / Sustainable Transportation <i>[Ballroom G – Level 3]</i>
Morning Sessions		
<p>09:00 hrs Reduce Pollution Emissions and Promote Scientific Development – The Achievements and Outlook of Pollution Emission Reduction in Guangdong <i>Mr. Chen Guangrong, Deputy Director Guangdong Province Environmental Protection Bureau</i></p> <p>09:25 hrs The Development of Biofuel in Brasil and the Studies of its Implementation in China <i>Mr. Gilmar Masiero, Principal Investigator and Brazilian Team Co-ordinator Asian Studies Center and Dept. of Management</i></p> <p>09:50 hrs Enhance Regional Environmental Cooperation, Increase Overall Environmental Qualities <i>Mr. Jiang Yimin, Director Hunan Province Environmental Protection Bureau</i></p> <p>10:15 hrs Promoting Emission Reduction, Improving Environmental Qualities <i>Mr. Jiang Ping, Deputy Director Guizhou Province Environmental Protection Bureau</i></p>	<p>09:00 hrs Efficiency Water Resources Management: Integrated Approaches in the Water Sector Basing on the Sustainable Balance of the Ecologic, Economic and Social Aspects <i>Dr. Martin Grambow Bavarian State Ministry of Environment</i></p> <p>09:25 hrs SUEZ Environment's Response to Climate Change <i>Mr. Dominique Pin, Senior Executive Vice President SUEZ Environment</i></p> <p>09:50 hrs Developing "Green" Pearl River – Supplying Excellent Water Environment in Macao <i>Mr. Liu Zhisen, Deputy Director Pearl River Water Resource Commission</i></p> <p>10:15 hrs Maintaining the Pearl River/ Strategies to Sustaining Efficient Use of Pearl River <i>Mr. Xu Lianghui, Assistant Head of Department Pearl River Water Resource Commission</i></p>	<p>09:00 hrs Recycling Economy – Waste Recycling and Reuse <i>Mr. Chen Ying, Head of Department Guangdong Province Environmental Protection Bureau</i></p> <p>09:20 hrs Introduction to Current Situation of Guangdong Province's Clean Manufacturing <i>Mr. Ou Jun, Vice Secretary – General Environmental Protection Industry of Guangdong Province</i></p> <p>09:40 hrs Approach for Urban Waste Reduction <i>Prof. Bai Qingzhong Tsing Hua University</i></p> <p>10:00 hrs Evolution and Technologies on Finnish Solid Waste Management <i>Mr. Jukka Loikala, Principal Consultant Finpro ry</i></p> <p>10:20 hrs Combat Climate Change with ISO 14064 and M&V <i>Dr. William Lau, Technical Director SGS Hong Kong Ltd</i></p>
<p>10:40 – 11:10 hrs Coffee Break at Networking Lounge [Exhibition Hall D – Level 3]</p>		
<p>11:10 hrs Energy Efficiency – The Fifth Energy <i>Mr. Dominic Yin, Chairman Hong Kong Association of Energy Service Companies Chairman & CEO of EESCO P2E2 Hong Kong Ltd</i></p> <p>11:35 hrs Conserving Energy and Reducing Emissions for a Colorful Yunnan <i>Mr. Wang Jianhua, Director Yunnan Province Environmental Protection Bureau</i></p> <p>12:00 hrs Firmly Reduce The Pollutant Discharge and Promote the Sustainable Development of Guangxi Economic Society <i>Mr. Zhong Bing, Deputy Director Guangxi Zhuang Autonomous Region Environmental Protection Bureau</i></p>	<p>11:10 hrs Clean Water Technology in Singapore <i>Mr. Pua Aik Num, Deputy Director of the Technology & Water Quality Office Public Utilities Board, Singapore</i></p> <p>11:35 hrs European Development of Desalination and Water Reuse – A Solution for Sustainable Water Management <i>Mr. Manuel Rubio Visiers, Vice President The Spanish Association for Desalination and Water Recycling</i></p> <p>12:00 hrs Advanced Municipal and Industrial Waste Water Treatment with Effluent Reuse Options using Latest MBR Technology <i>Mr. Ron Gerards, Technical Director Waterleau Group</i></p>	<p>11:10 hrs Promoting Cleaner Production to Hong Kong-owned Factories in the Pearl River Delta Region <i>Mr. Raymond Wong, Senior Environmental Protection Officer Environmental Protection Department of HKSAR Government</i></p> <p>11:30 hrs Clean Development Mechanism (CDM) Implementation in Thailand: Current Status and Trend <i>Dr. Natarika Vayuparb Cooper Thailand Greenhouse Gas Management Organization</i></p> <p>11:50 hrs Numerical Simulation of Research Urban Heat Island of Macao <i>Prof. Wang Zhishi University of Macau</i></p> <p>Vegetation and Urban Heat Island Effect of Macao <i>Mr. Edward Lei University of Macau</i></p>
<p>12:30 – 14:00 hrs Networking Lunch hosted by Macao Economic Services [Ballroom A,B,D and E – Level 3]</p>		

Third Stream Energy Saving & Emission Reduction <i>[Ballroom J – Level 3]</i>	Fourth Stream Efficient Use and Treatment of Water Resources <i>[Ballroom K – Level 3]</i>	Fifth Stream/ Sixth Stream/ Seventh Stream Clean Manufacturing/ Intelligent / Eco City / Sustainable Transportation <i>[Ballroom G – Level 3]</i>
Afternoon Sessions		
<p>14:00 hrs Wind Energy – the Saviour of the Earth from Fossil Fuel Burning Menace <i>Dr. Anil Kane, President</i> <i>World Wind Energy Association (WWEA)</i></p> <p>14:25 hrs China in a Low – Carbon World: Its Role, Challenges and Strategies <i>Prof. Zhang Kunmin, Vice President of Chinese Society on Sustainable Development</i> <i>Tsinghua University and Renmin University of China</i></p> <p>14:50 hrs Achieving Energy Efficiency and Pollution Reduction by Adopting Cleaner Production Technologies and Practices <i>Mr. K. L. Tsang, General Manager of Environmental Management Division</i> <i>HKPC</i></p> <p>15:15 hrs Answer for the Environment – Green Building <i>Mr. Ricky Liu, Sales Manager</i> <i>Siemens Ltd</i></p> <p>15:40 hrs Hong Kong's Effort in Reducing Greenhouse Gas Emissions <i>Dr. Shermann Fong, Senior Environmental Protection Officer</i> <i>Environmental Protection Department of HKSAR Government</i></p>	<p>14:00 hrs A Conceptual Design of Water Reuse for Urban Center Regeneration <i>Dr. Park Heekyung, Professor and Head of Civil and Env. Engineering</i> <i>Korea Advance Institute of Science and Technology</i></p> <p>14:25 hrs Water and Waste Water in China – Problems and Solutions <i>Mr. Michael Rosemeyer, Managing Director</i> <i>InterTraining Institut fur Training & Consulting International GmbH</i></p> <p>14:50 hrs Plant Management Service Excellence – A MUST for Modern Management of Environmental Infrastructures and Facilities <i>Mr. Loy Teck Suan, Plant Manager cum Director</i> <i>CESL Asia</i></p> <p>15:15 hrs Hong Kong's Harbour Area Treatment Scheme <i>Mr. Evan Yung, Environmental Protection Officer</i> <i>Environmental Protection Department of HKSAR Government</i></p> <p>15:40 hrs Water, Land and its Sustainable Development between Macao <i>Mr. Wu Xiaoming</i> <i>Mr. Wang Xianfang, Director</i> <i>Scientific Research Institute of Pearl River Water</i></p>	<p>14:00 hrs Integer and Innovative Sustainable Housing Practice in Greater China <i>Mr. Patrick Bruce, Director of INTEGER China</i> <i>Dr. Lin Hao, Director of Sustainable Development</i> <i>INTEGER (Intelligent and Green) Limited</i></p> <p>14:20 hrs Creating Sustainable Communities <i>Mr. Raimondo Chiodi, Director</i> <i>The Green Asia Group</i></p> <p>14:40 hrs Introduction to Guangxi's Development in Recycling Economy and Eco Industrial Building <i>Mr. Tan Kunsen, Executive Engineer</i> <i>Guangxi Zhuang Autonomous Region</i> <i>Environmental Protection Bureau</i></p> <p>15:00 hrs Greening North American Buildings <i>Mr. Bruce Cullen, Manager</i> <i>Small Energy Group</i></p> <p>15:20 hrs Sustainable Transportation and Light Rapid Transit in Macau <i>Prof. Lam Soi Hoi Michael, Consultant</i> <i>Gabinete para as Infra-estruturas de Transportes</i></p> <p>15:40 hrs Innovative Milieus Towards Intelligent Sustainable Development <i>Mr. Peter Gotsch, Coordinator</i> <i>N-AERUS</i></p>
16:05 – 16:30 hrs Coffee Break at Networking Lounge [Exhibition Hall D – Level 3]		
<p>16:30 hrs Benefits of the SCR – Selective Catalytic Reduction Systems Installed in the Diesel Generators of Coloane Power Station <i>Mr. Jason Leng, Mechanical Engineer</i> <i>CEM</i></p> <p>16:55 hrs P2E2 Presentation <i>Mr. James Mayfield, Acting Commercial Consul</i> <i>US Commercial Service Hong Kong</i></p> <p>17:20 hrs Merits of Decentralized Production of Energy <i>Mr. Antonio Trindade, President</i> <i>Macao Association of Environmental Protection Industry</i></p> <p>17:45 hrs Intelligent Energy Program <i>Mr. Bill Prescott, Associate Director</i> <i>Lentjes UK</i></p>		<p>16:30 hrs New Technology for Automobile Exhaust Emission Reduction <i>Mr. Michael P Walsh</i></p> <p>16:50 hrs Pushing Sustainable Urban Transportation for Improved Air Quality and Mitigating Climate Change <i>Mr. Bert Fabian, Head of Transport Unit</i> <i>CAI – Asia Center</i></p> <p>17:10 hrs Clean Air for Smaller Cities in South-East Asia – An Integrated Programme by German Technical Cooperation and the ASEAN Secretariat <i>Mr. Roland Haas, Senior Advisor</i> <i>GTZ – Water, Energy and Transport Division</i></p> <p>17:30 hrs Integrated Land Use and Transport Planning in Asia <i>Prof. Kenji Doi</i> <i>Kagawa University</i></p> <p>17:50 hrs Energy Safety and Clean Alternative Fuel Vehicle Technology <i>Mr. Zhang Yuanding</i> <i>ENN Group</i></p>
Forum Ends		

** The Organizing Committee reserves the right to make any amendments to presentation slots and speaker information

ACCOMPANYING EVENTS :

2008 MIECF EXHIBITION

23 April 2008 : Open to Trade & Professionals Only from 10:00 – 18:00 hrs
24 April 2008 : Open to Trade & Professionals Only from 09:00 – 18:00 hrs
25 April 2008 : Open to Public from 09:00 – 18:00 hrs

TECHNICAL VISITS/ CITY TOUR

25 April 2008 (Pre-registration Required)

Morning Session : 09:30 hrs

Afternoon Session : 15:00 hrs

Group I – Macao Waste Water Treatment Plant

Group II – Macao Incineration Centre

Group III – City Tour – Exciting Macao