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

10:30 hrs
KEYNOTE ADDRESSES

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

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
### Thursday, 24 April 2008

**GOING CLEAN & LIVING COOL**

#### Third Stream
**Energy Saving & Emission Reduction**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 09:00 hrs | Reduce Pollution Emissions and Promote Scientific Development – The Achievements and Outlook of Pollution Emission Reduction in Guangdong  
Mr. Chen Guangrong, Deputy Director  
Guangdong Province Environmental Protection Bureau |
| 09:25 hrs | The Development of Biofuel in Brasil and the Studies of its Implementation in China  
Mr. Gilmar Masiero, Principal Investigator and Brazilian Team Co-ordinator  
Asian Studies Center and Dept. of Management |
| 09:50 hrs | Enhance Regional Environmental Cooperation, Increase Overall Environmental Qualities  
Mr. Jiang Yimin, Director  
Hunan Province Environmental Protection Bureau |
| 10:15 hrs | Promoting Emission Reduction, Improving Environmental Qualities  
Mr. Jiang Ping, Deputy Director  
Guizhou Province Environmental Protection Bureau |

#### Fourth Stream
**Efficient Use and Treatment of Water Resources**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 11:10 hrs | Energy Efficiency – The Fifth Energy  
Mr. Dominic Yin, Chairman  
Hong Kong Association of Energy Service Companies  
Chairman & CEO of EESCO P2E2 Hong Kong Ltd |
| 11:35 hrs | Conserving Energy and Reducing Emissions for a Colorful Yunnan  
Mr. Wang Jiarihua, Director  
Yunnan Province Environmental Protection Bureau |
| 12:00 hrs | Firmly Reduce The Pollutant Discharge and Promote the Sustainable Development of Guangxi Economic Society  
Mr. Zhong Bing, Deputy Director  
Guangxi Zhuang Autonomous Region Environmental Protection Bureau |
| 11:10 hrs | Clean Water Technology in Singapore  
Mr. Fuah Aik Num, Deputy Director of the Technology & Water Quality Office  
Public Utilities Board, Singapore |
| 11:35 hrs | European Development of Desalination and Water Reuse – A Solution for Sustainable Water Management  
Mr. Manuel Rubio Visiers, Vice President  
The Spanish Association for Desalination and Water Recycling |
| 12:00 hrs | Advanced Municipal and Industrial Waste Water Treatment with Effluent Reuse Options using Latest MBR Technology  
Mr. Ron Gerards, Technical Director  
Waterleau Group |

#### Fifth Stream/Sixth Stream/Seventh Stream
**Clean Manufacturing/ Intelligent / Eco City / Sustainable Transportation**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 09:00 hrs | Recycling Economy – Waste Recycling and Reuse  
Mr. Chen Ying, Head of Department  
Guangdong Province Environmental Protection Bureau |
| 09:20 hrs | Introduction to Current Situation of Guangdong Province’s Clean Manufacturing  
Mr. Ou Jun, Vice Secretary – General  
Environmental Protection Industry of Guangdong Province |
| 09:40 hrs | Approach for Urban Waste Reduction  
Prof. Bai Qingzhong  
Tsing Hua University |
| 10:00 hrs | Evolution and Technologies on Finnish Solid Waste Management  
Mr. Jukka Loikala, Principal Consultant  
Pinpro oy |
| 10:20 hrs | Combat Climate Change with ISO 14064 and M&V  
Dr. William Lau, Technical Director  
SGS Hong Kong Ltd |

#### Morning Sessions

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 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  
Dr. Martin Grambow  
Bavarian State Ministry of Environment |
| 09:25 hrs | SUEZ Environment’s Response to Climate Change  
Mr. Dominique Pin, Senior Executive Vice President  
SUEZ Environment |
| 09:50 hrs | Developing “Green” Pearl River – Supplying Excellent Water Environment in Macao  
Mr. Liu Zhisen, Deputy Director  
Pearl River Water Resource Commission |
| 10:15 hrs | Maintaining the Pearl River/ Strategies to Sustaining Efficient Use of Pearl River  
Mr. Xu Lianghui, Assistant Head of Department  
Pearl River Water Resource Commission |
| 10:40 hrs | Coffee Break at Networking Lounge |
| 11:10 hrs | Clean Water Technology in Singapore  
Mr. Fuah Aik Num, Deputy Director of the Technology & Water Quality Office  
Public Utilities Board, Singapore |
| 11:35 hrs | European Development of Desalination and Water Reuse – A Solution for Sustainable Water Management  
Mr. Manuel Rubio Visiers, Vice President  
The Spanish Association for Desalination and Water Recycling |
| 12:00 hrs | Advanced Municipal and Industrial Waste Water Treatment with Effluent Reuse Options using Latest MBR Technology  
Mr. Ron Gerards, Technical Director  
Waterleau Group |
| 11:10 hrs | Promoting Cleaner Production to Hong Kong-owned Factories in the Pearl River Delta Region  
Mr. Raymond Wong, Senior Environmental Protection Officer  
Environmental Protection Department of HKSAR Government |
| 11:30 hrs | Clean Development Mechanism (CDM) Implementation in Thailand: Current Status and Trend  
Dr. Natarika Vayuparb Cooper  
Thailand Greenhouse Gas Management Organization |
| 11:50 hrs | Numerical Simulation of Research Urban Heat Island of Macao  
Prof. Wang Zhishi  
University of Macau |

#### Networking Lunch and Coffee Break

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 12:30 – 14:00 hrs | Networking Lunch hosted by Macao Economic Services  
[ Ballroom A,B,D and E – Level 3 ] |
<table>
<thead>
<tr>
<th>Third Stream</th>
<th>Fourth Stream</th>
<th>Fifth Stream/ Sixth Stream/ Seventh Stream</th>
</tr>
</thead>
</table>
| Energy Saving & Emission Reduction  
[Ballroom K – Level 3] | Clean Manufacturing/ Intelligent / Eco City / Sustainable Transportation  
[Ballroom G – Level 3] |

### Afternoon Sessions

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

**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