Amari Watergate Bangkok, Thailand

Greater Mekong Waste Management Summit
Municipal Waste • Waste to Energy • Waste to Resources
22-23 April 2013
Amari Watergate Bangkok, Thailand

Critical Issues to be addressed at this Summit:

- Thailand Waste Policy and Targets
- Emerging challenges & opportunities for waste management in Myanmar, Cambodia & Laos
- Insights Into New Initiatives on Waste to Energy in the Greater Mekong Region
- How Governments are integrating the waste, energy & climate change agenda?
- Accelerating Waste to Energy Infrastructure Development and Technology Selection
- Municipal Initiatives Towards Handling Waste Disposal Volumes in Cambodia
- Initiatives Towards Material Recovery
- New Urbanization Plans in Big Cities: Opportunities for the Waste Management Industry.
- Solid Waste Management in Vietnam: Tendering & Contracts Considerations
- Municipal & Toxic Industrial Waste Management in Vietnam
- Sustainable Implementations in the Supply Chain
- Case Study: on Waste to Energy
- Case Study: on Waste to Resources
- Case Study: Landfill Gas Facility
- Case Study: on Recovery Processes
- Hazardous Waste Management Strategies
- Packaging and Recycling Management Initiatives
- Clean Development Mechanisms (CDM)
- Management of urban solid waste
- Developments of 3R and zero waste strategies in the Greater Mekong countries - what are the options in planning, financing, technology selection & support systems?
- Regulatory initiatives to reduce landfill disposal. Zero disposal target
- Recovery of energy from waste: new technologies
- Biomass to energy
- Opportunities for Public Private Partnerships in waste management projects

PANEL OF DISTINGUISHED SPEAKERS INCLUDES

- Mr. Reynar Rollan, Consultant, Asian Development Bank (ADB), Philippines
- Mrs. Sunee Piyapanpong, Deputy Director General of PCD, Ministry of Natural Resources and Environment Policy Planning, Thailand
- Dr. Nguyen Van Tai, Director General, Institute for Strategy & Policy on Natural Resources & Environment (ISPONRE), Ministry of Natural Resources and Environment, Vietnam
- Mr. Gustav R. Grob, Co-Founder, International Clean Energy Consortium ICEC and Chairman, ISO/TC203 Committee on Technical Energy Systems Analyses, Switzerland
- Senior Representative, National League of Commune/Sangkat (NLC/S), Cambodia
- Dr. Chindarat Taylor, Director, Resource Efficiency Pathway, UK
- Mr. Pajon Sriboonruang, COO Thai Biogas Energy Company Ltd, Thailand
- Mr. Kevin Bennet, Director, The Sustainable Supply Chain Centre (SSCC), Singapore
- Diana Brandes – van Dorresteijn, Regional Programme Specialist in Public Private Partnerships, UNDP, Thailand
- Dr. Donovan Storey, Chief of Sustainable Urban Development Section, United Nations Economic and Social Commission for Asia and the Pacific (UN-ESCAP), Thailand
- Dr. Jean Frank Wagner, Professor, University of Trier, Germany
- Mr. Nguyen Thanh Lam, Head of non-Hazardous Waste Management Division Waste Management and Environment Department (WENID)/Vietnam Environment Administration (VEA), Vietnam
- Ms. Nguyen Thi Le Huyen, Expert of the Environment Technology Consultation Unit URENCO, Vietnam
- Mr Patarapol Tularak, Environmental Official, Waste and Hazardous Substance Management Bureau, Pollution Control Department, Ministry of Natural Resources and Environment, Thailand

Organised by

Patronage of:

Supporting Organizations

Register & Pay before 25 January 2013 to save $200
Email: register@magenta-global.com.sg or call: (65) 6391 2552
WHO SHOULD ATTEND

- Government Ministry Officials
- Municipalities and City Planning Officers
- Director-Generals, CEOs, Managing Directors and General Managers
- Corporate Development Directors and Managers
- Technical Directors and Managers
- Operations Directors and Managers
- Heads of Technology and Engineering
- Heads of Environment
- Heads of Renewable Energy
- Health Safety and Environment Directors & Managers
- Corporate Social Responsibility Directors & Managers
- Supply and Operations Managers
- Supply Chain Directors and Managers
- Project Analysts
- Legal and Advisory Consultants
- Energy Efficiency Consultants
- Environmental Technology Companies
- Research Institutes & Universities
- Landfill Operators
- Recycling Plants Operators
- Waste Management and Disposal Companies
- Industrial Estates Developers
- Waste to Energy Operators
- Waste to Resources Operators
- Renewable Consultants
- Biotechnology Researchers/Advisers & Consultants
- Technology Developers

SPONSORSHIP & EXHIBITION OPPORTUNITIES

The Greater Mekong Waste Management Summit 2013 is an excellent platform to promote your technology, services & organization to key decision makers within the waste industry.

Exhibition

Table top exhibition showcases located in the conference foyer and the coffee break areas provide exhibitors with prominent exposure and allows exhibitors to engage participants with ultimate face to face time.

Sponsorship & Branding Opportunities

Our sponsorship & partnership packages offer sponsors the opportunity to build a high profile presence at the event. Call us today for any of the options below or a bespoke package customized to fit your marketing needs:

- Gold Sponsor
- Refreshments Break Sponsor
- Badge & Lanyard Sponsor
- Lunch Sponsor

Email marketing2@magenta-global.com.sg or call our hotline at +65 63912552 today.
### Day 1, 22 April 2013, Tuesday

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker/Location/Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.00</td>
<td>Registration</td>
<td></td>
</tr>
<tr>
<td>9.00</td>
<td>Welcome Remarks from Magenta Global</td>
<td></td>
</tr>
<tr>
<td>9.05</td>
<td>Chairman’s Opening Remarks</td>
<td></td>
</tr>
<tr>
<td>9.15</td>
<td>Thailand waste policy and targets</td>
<td>Ms. Sunee Piyanpanong, Deputy Director General of PCD, Ministry of Natural Resources and Environment Policy Planning, Thailand</td>
</tr>
<tr>
<td>9.45</td>
<td>Vietnam – Insights into New Initiatives on waste to energy</td>
<td>Dr. Nguyen Van Tai, Director General, Institute for Strategy &amp; Policy on Natural Resources &amp; Environment (ISPONRE), Ministry of Natural Resources &amp; Environment, Vietnam</td>
</tr>
<tr>
<td>10.15</td>
<td>Municipal Initiatives Towards Handling Waste Disposal Volumes in Cambodia</td>
<td>Senior Representative, National League of Commune/Sangkat(NLC/S), Cambodia</td>
</tr>
<tr>
<td>11.00</td>
<td>Myanmar: Waste Management Policy and Targets in an newly Emerging Economy</td>
<td>Senior official, Environment Conservation Department, Ministry of Environmental Conservation and Forestry, Myanmar</td>
</tr>
<tr>
<td>12.15</td>
<td>New Urbanization Plans in Ho Chi Minh City and opportunities for the Waste Management Industry</td>
<td>Mr. Nguyen Dinh Hung, Vice-Director, Urban Planning and Agriculture Department of Ho Chi Minh City, Vietnam (confirming)</td>
</tr>
<tr>
<td>12.45</td>
<td>Networking Luncheon</td>
<td></td>
</tr>
<tr>
<td>14.30</td>
<td>Handling Municipal &amp; Toxic Industrial Waste in Vietnam: Current project updates &amp; opportunities</td>
<td>Mr. Nguyen Thanh Lam, Head of non-Hazardous Waste Management Division, Waste Management and Environment Department (WENID), Vietnam Environment Administration (VEA), Vietnam</td>
</tr>
<tr>
<td>15.00</td>
<td>Sustainable Implementations in the Supply Chain</td>
<td>Mr. Kevin Bennett, Director, The Sustainable Supply Chain Centre (SSCC), Singapore</td>
</tr>
<tr>
<td>15.30</td>
<td>Afternoon Refreshments</td>
<td></td>
</tr>
<tr>
<td>16.00</td>
<td>Organic Waste as Feedstock for Methanol Production</td>
<td>Mr. Gustav R. Grob, Co-Founder, International Clean Energy Consortium (CEC), Chairman, ISO/TC203 Committee on Technical Energy Systems Analyses, Switzerland</td>
</tr>
<tr>
<td>16.30</td>
<td>Accelerating Waste to Energy Infrastructure Development and Technology Selection</td>
<td>Municipality and companies should strategically evaluate the options available to them to ensure that their waste to energy projects are bankable. This includes looking at the quantity and characteristics of the waste feedstock, technology evaluation and selection, and analysis of site considerations such as co-location with energy users and planning applications. These steps will determine the economics of the project, the funding options and identification of key risks.</td>
</tr>
<tr>
<td>17.00</td>
<td>Questions &amp; Discussion</td>
<td></td>
</tr>
<tr>
<td>17.15</td>
<td>End of Day</td>
<td></td>
</tr>
</tbody>
</table>

### Day 2, 23 April 2013, Wednesday

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker/Location/Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.45</td>
<td>Chairman’s Remarks</td>
<td></td>
</tr>
<tr>
<td>8.50</td>
<td>Turning Waste into Cash</td>
<td>Dr. Donovan Storey, Chief of Sustainable Urban Development Section, United Nations Economic and Social Commission for Asia and the Pacific (UN-ESCAP), Thailand</td>
</tr>
<tr>
<td>9.30</td>
<td>Hazardous Waste Management</td>
<td>In Thailand, hazardous waste is regulated under different laws, depending on the sources of hazardous waste generation. The highest amount of hazardous waste is generated from industrial factories. The second largest source of hazardous waste is household and community area. The rest includes infectious waste and waste imported from other countries. However, there is a lack of specific law to control and ensure proper management of household hazardous waste. The formulation of new law and improvement for amendment of existing laws are needed.</td>
</tr>
<tr>
<td>10.00</td>
<td>Soil Mechanical Properties of Mechanical Biological Treatment Waste (MBT-WASTE)</td>
<td>Mechanical biological treatment (MBT) have become well-known in Europe and Asia. The maximum particle size of waste is reduced by the removal of larger plastic materials from the municipal solid waste during mechanical processing. The mechanical properties of the MBT waste are significantly changed by this process. The effectiveness of a system can lead to a better quality of the output materials which will not cause environmental problems. This paper shows the comparative mechanical properties of MBT-wastes from Luxembourg, Germany and Thailand</td>
</tr>
<tr>
<td>10.30</td>
<td>Morning Refreshments</td>
<td></td>
</tr>
<tr>
<td>11.00</td>
<td>Case Study: Landfill Gas facility in Hanoi city</td>
<td>Ms. Nguyen Thi Le Huyen, Expert of the Environment Technology Consultation Unit, URENCO, Vietnam</td>
</tr>
<tr>
<td>11.30</td>
<td>Economic analysis of composting organic waste and its beneficial applications in Cambodia</td>
<td>Dr. Touch Visalsok, Professor, University of Trier, Germany</td>
</tr>
</tbody>
</table>
| 12.00 | Collaborative Capacities: Partnerships in Sustainable Waste Management | - How to design, establish, operationalize and manage public private partnerships
- Case studies drawn from Bhutan, Nepal as well as others |
| 12.30 | Clean Development Mechanism (CDM): Waste to Power | Mr. Pajon Sriboonruang, COO, Thai Biogas Energy Company Ltd., Thailand |
| 13.00 | End of Summit                              |                                                             |
# Greater Mekong Waste Management Summit

**22-23 April 2013**

**Amari Watergate Bangkok, Thailand**

## Fee per Delegate

<table>
<thead>
<tr>
<th></th>
<th>Early Bird Fee</th>
<th>Regular Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Participant</td>
<td>US$1399</td>
<td>US$1599</td>
</tr>
<tr>
<td>Government Authorities/NGO/University</td>
<td>US$899</td>
<td>US$999</td>
</tr>
</tbody>
</table>

Fees quoted are nett and exclusive of all taxes. [M]

## Booking Conditions

Full payment must be received prior to the event for entrance to be guaranteed. If payment is not received a personal credit card will be required to allow entry.

A confirmation letter and invoice will be sent to you on receipt of your booking. If you are unable to attend, a substitute delegate is always welcome. If you cancel your place in writing 15 working days before the event, a cancellation fee of 10% shall be applicable. Thereafter cancellations are not refundable.

It may be necessary for reasons beyond the control of the organizers to alter the content, timings or venue. The company will not accept liability for any transport disruption or any claims whatsoever and in such circumstances the normal cancellation restrictions apply.

## Data Protection

The personal information provided by you will be held on a database and may be shared with companies in the Magenta Group. Sometimes your details may be made available to external companies for marketing purposes. If you do not wish your details to be used for this purpose, please email the Database Administrator at enquiry@magenta-global.com.sg

## Hotel Information

**Amari Watergate Bangkok**

Address: 847 Petchburi Road Bangkok 10400, Thailand

Telephone: +66 2693 9000 Ext. 5113

Fax: +66 2693 9045

PIC: Maneerat Phayakmareaeng (Ann), Associate Director, Sales (Corporate)

Email: meanagerat.p@amari.com

## Visa Requirements

Visitors to Thailand must hold a valid passport. Nationals of most countries are required to obtain visas to enter the country and must be obtained prior to arrival in Thailand. Please check with the respective Thailand Embassy, High Commission, Consulate or travel agent for the latest status. Invitation letter for travel visa will only be issued after receipt of full payment of fees.

Register & Pay before 25 January 2013 to save $200

Email: register@magenta-global.com.sg or call: (65) 6391 2552

Fees quoted are nett and exclusive of all taxes. [M]

<table>
<thead>
<tr>
<th>1st delegate</th>
<th>2nd delegate</th>
<th>3rd delegate</th>
<th>4th delegate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salutation: Mrs/Ms/Mdm/Mr//Dr</td>
<td>Salutation: Mrs/Ms/Mdm/Mr//Dr</td>
<td>Salutation: Mrs/Ms/Mdm/Mr//Dr</td>
<td>Salutation: Mrs/Ms/Mdm/Mr//Dr</td>
</tr>
<tr>
<td>Name:</td>
<td>Name:</td>
<td>Name:</td>
<td>Name:</td>
</tr>
<tr>
<td>Position:</td>
<td>Position:</td>
<td>Position:</td>
<td>Position:</td>
</tr>
<tr>
<td>E-Mail:</td>
<td>E-Mail:</td>
<td>E-Mail:</td>
<td>E-Mail:</td>
</tr>
<tr>
<td>Mobile no.:</td>
<td>Mobile no.:</td>
<td>Mobile no.:</td>
<td>Mobile no.:</td>
</tr>
<tr>
<td>Tel:</td>
<td>Tel:</td>
<td>Tel:</td>
<td>Tel:</td>
</tr>
<tr>
<td>Fax:</td>
<td>Fax:</td>
<td>Fax:</td>
<td>Fax:</td>
</tr>
</tbody>
</table>

Company:  
Address:  
City & Post Code:  
Country:  
Main Business/Activity:  
Name of Training Manager:  
Contact name for payment confirmation (if different from above):  
Tel:  
Fax:  
E-Mail:  

I am paying by:  
- [ ] Bank Transfer  
- [ ] Credit Card:  
  - [ ] American Express  
  - [ ] MasterCard  
  - [ ] Visa  

Card Number:  
Security Code:  
Expiry date:  

Signature:  
(Please provide photocopy of front & back of your Credit Card)

Printed Matter  
Air Mail  
Complete & Fax  
Registration Form  
To +65 63923592

HOW TO REGISTER

- EMAIL: your details to us at: register@magenta-global.com.sg
- TEL: (65) 6391 2552
- FAX: (65) 6392 3592

PAYMENT DETAILS

- BANK TRANSFER: Payment by telegraphic transfer in US Dollar must be made payable to: Magenta Global Pte Ltd
  Account No: 556-002236-301
  SWIFT Code: OCBCSGSG
  OCBC Bank, Hougang Mall Branch, 90 Hougang Avenue 10, #01-01/02/03 Hougang Mall, Singapore 538766
  (All bank transfers must be marked clearly with the delegate name and event title. Bank Charges are to be deducted from participating company’s own account.)
- CREDIT CARD: Payment by VISA (SGD), MasterCard (SGD) or AMEX (SGD & USD) accepted.

REGISTER TODAY!