The Philippines government is finally getting serious about the management of waste in the country and taking unprecedented action to manage the waste generated by all its cities and agricultural development. LGUs have become to realize the seriousness of the matter and are beginning to call for proposals to solve the ever-growing problem of waste.

Waste to Energy and Biogas offer a commercially attractive and convenient solution to manage waste and also provide much needed energy to the LGUs that are also energy starved. Being a distributed energy source, projects utilizing waste have the added advantage of having a readily available fuel source closer to energy demand.

The WASTE TO ENERGY & BIOGAS PHILIPPINES FORUM 2017 (03 – 04 August 2017) brings together key stakeholders from LGUs and the national government to examine policies, frameworks and commercial contracts to make waste to energy and biogas investments more attractive and workable. We will also examine key technologies and practices, making the process safer, more efficient, and ultimately, more profitable for its owners and users.
DAY 01 • 03 AUGUST 2017

08:30 | Registration
09:00 | Opening Remarks
Bioenergy’s Role In The Philippines Energy Mix – Untold Opportunities from Waste Management and Energy Crops
Robert B. Uy
Assistant Secretary & Chief of Staff
Office of the Secretary
DEPARTMENT OF ENERGY

09:30 | Opportunities Arising From The Enforcement of Regulations on Waste Disposal and Management in The Philippines
Engr. Eligio T. Ildefonso
OIC-Executive Director, National Solid Waste Management Commission Secretariat; and Concurrent Chief, Solid Waste Management Division - EMB
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

10:00 | Registration Process & Incentives for Renewable Projects in The Philippines
Nestor Arcansalin
Director
BOARD OF INVESTMENT

10:30 | Networking Coffee Break

11:00 | Understanding Biogas and The Biogas Value Chain for Waste-to-Energy Opportunities in The Philippines
Vincent Choy
Secretary General
ASIA PACIFIC BIOGAS ALLIANCE

11:45 | Biogas: Energy from Chicken Manure and Rice Straw - First Project in The Philippines
Marcello Barbato
Sales Manager – South East Asia
ENVITEC BIOGAS

12:30 | Networking Lunch

14:00 | Pitfalls And Success: Industrial And Commercial Biogas System Implementations In The Philippines
Nervy Santiago
DVM Managing Director
ALTERNA VERDE

14:30 | Panel Discussion
Opportunity For Waste To Energy Development in Local Municipalities
Dante Santiago
Department Head
CENRO - SAN JUAN CITY

Eric Paul Escuteria
Urban Greening & Natural Resources Head
CENRO - PASIG

Engr. Faustino Cruz Jr.
Barangay Captain Barangka Iba
CENRO - MANDALUYONG

Vincent Vinarao
Chief – Plans & Program Development Division
EPWMD - QUEZON CITY

16:00 | End of Conference Day One
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Organization</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30</td>
<td>Registration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:00</td>
<td>Critical Success Factors For Waste-to-Energy Projects</td>
<td>Joey Marcaida</td>
<td>Bennion Group</td>
</tr>
<tr>
<td>10:00</td>
<td>Clean Development Mechanism: Methane Reduction Project on Waste Management from Animal Wastes and Landfills in The Philippines</td>
<td>Maya Gabriela Q. Villaluz, PhD</td>
<td>World Bank</td>
</tr>
<tr>
<td>10:30</td>
<td>Networking Coffee Break</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:00</td>
<td>Understanding Power Generation from Biogas and Waste – Pre Treatment Considerations to Make Sure Your Engines Last Longer!</td>
<td>Ilona Paulick</td>
<td>Multico</td>
</tr>
<tr>
<td>11:30</td>
<td>Biogas Upgrading for High Value Uses of Biogas</td>
<td>Engr Jaykie Homer P Hernandez</td>
<td>Alterna Verde Corporation</td>
</tr>
<tr>
<td>12:00</td>
<td>Gasification Technologies and The Gas Turbine: A Solution for MSW Management</td>
<td>Liu Dong</td>
<td>Solar Turbines</td>
</tr>
<tr>
<td>12:30</td>
<td>Networking Lunch</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:00</td>
<td>New Sorting Concepts For Solid Waste</td>
<td>Julian Reynolds</td>
<td>Steinert Australia</td>
</tr>
<tr>
<td>15:30</td>
<td>End of Conference</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FLOORPLAN

ENVITEC

ALTERNA VERDE

VOLT

01 02

03 04

CONTACT OUR TEAM:

JESSALOU OBAL
Business Development Manager

T: +65 6506 0954
F: +65 6749 7293
E: jessalou@icesn.com
WASTE TO ENERGY AND BIOGAS
PHILIPPINES FORUM 2017

03 - 04 August 2017 | Eastwood Richmonde Hotel
MANILA, PHILIPPINES

MANAGING THE DUAL CHALLENGE OF WASTE MANAGEMENT AND POWER SHORTAGES WITH ONE SOLUTION

REGISTRATION

☐ Forum: 03 - 04 August 2017
USD 500

Delegate 1
Mr ( ) Mrs ( ) Ms ( ) Dr ( ) Other ( )
First Name: ______________________________ Last Name: ______________________________
Job Title: ______________________________ Department: ______________________________
Telephone ( ) __________________________ Fax ( ) __________________________
Email: ______________________________

Delegate 2
Mr ( ) Mrs ( ) Ms ( ) Dr ( ) Other ( )
First Name: ______________________________ Last Name: ______________________________
Job Title: ______________________________ Department: ______________________________
Telephone ( ) __________________________ Fax ( ) __________________________
Email: ______________________________

Approving Manager
Mr ( ) Mrs ( ) Ms ( ) Dr ( ) Other ( )
First Name: ______________________________ Last Name: ______________________________
Job Title: ______________________________ Department: ______________________________
Telephone ( ) __________________________ Fax ( ) __________________________
Email: ______________________________

Company: ______________________________
Address: ______________________________

Payment Policy: Payment is due in full at the time of registration. Full payment is mandatory for event attendance. Cancellations & Substitutions: Substitutions will be accepted at any time prior to the event. AEG will not provide refunds for cancellations. For cancellations received in writing more than seven (7) days prior to the conference, you will receive a full credit to be used at another AEG event for up to one year from the date of issuance. For cancellations received seven (7) days or less prior to an event (including day 7), no credits will be issued. In the event that AEG cancels an event, a full credit will be credited to the delegate for use at another AEG event. This credit is valid for one (1) year from the date of issuance. We reserve the right to change the venue and date of the event if required. AEG is not responsible for any loss or damage as a result of a substitution, alteration or cancellation / postponement of an event. AEG will assume no liability whatsoever in the event this event is cancelled, rescheduled or postponed due to a fortuitous event, Act of God, unforeseen occurrence or any other event that renders performance of this event impracticable or impossible.

4 WAYS TO REGISTER

EASY PAYMENT METHODS

By Cheque: Made payable to All Events Group Pte Ltd and mailed with your registration form to All Events Group Pte Ltd (postal address above)

By Telegraphic Transfer: to All Events Group Pte Ltd, United Overseas Bank Account Number: 421-300-086-6 Branch Code: 7375-494

By Credit Card: Please debit my credit card for:
USD __________________________
Card No: __________________________
Expiry Date: ________ (mm/yy)
Name on Card: __________________________
CVV/Security Code: __________________________

Signature: __________________________

Email: info@alleventsgroup.com
Phone: +65 6506 0951
Fax: +65 6749 7293
Post: All Events Group Pte Ltd
52 Foch Road, #02-02 Singapore 209274

4 WAYS TO REGISTER

T: +65 6506 0965 | F: +65 6749 7293 | E: info@icesn.com | W: www.icesn.com

WASTE TO ENERGY AND BIOGAS
PHILIPPINES FORUM 2017

03 - 04 August 2017 | Eastwood Richmonde Hotel
MANILA, PHILIPPINES

MANAGING THE DUAL CHALLENGE OF WASTE MANAGEMENT AND POWER SHORTAGES WITH ONE SOLUTION