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## **BUILDING A WASTE-TO-ENERGY FACILITY SEMINAR & CONFERENCE**

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**PRESENTED BY**

**Klean Industries Inc.**  
**Tokyo, Japan**  
**June 17<sup>th</sup>, 2015**

## SEMINAR INFO

Klean Industries presents its annual “Building a Waste-to-Energy Facility” seminar in beautiful Tokyo. We welcome you to one of the world’s most unique cultures and home of the samurai warriors. We believe it’s the perfect setting for our presentations.

**Day One:** The seminar will be held at our head offices in the main board room. Attendees will be introduced to the Klean’s executive management team and sales/engineering team who have a long and diverse track record in the field of developing energy from waste projects. We will then review the concept design principals behind such projects and the key factors that need to be understood and considered when building such projects. We will then highlight an overview of the technologies in commercial operation, developing a business model, creating a detailed feasibility study based on logical steps each on building upon previous steps and the detailed planning and project management required to build such a facility. The below table features topics covered and courseware unit to be discussed. At the end of each you will be given an updated itinerary for the following day, each unique to your accommodations.

Program Unit #1 - Overview	Program Unit #2 - Business Model
<ul style="list-style-type: none"> <li>Review of world energy market &amp; drivers</li> <li>Technology process review</li> <li>Technology innovations</li> <li>Benefits of advanced thermal treatment</li> <li>Core applications for ROI</li> <li>Flow chart samples</li> <li>Latest developments</li> </ul>	<ul style="list-style-type: none"> <li>Project requirements</li> <li>Feedstock type &amp; yields</li> <li>Site requirements</li> <li>An integrated solution</li> <li>Understanding feedstock</li> <li>Permitting</li> <li>Financial modeling</li> <li>Facility operations</li> </ul>
Program Unit #3 – Case Studies	Program Unit #4 – Project Management
<ul style="list-style-type: none"> <li>Understanding the information</li> <li>Feedstock &amp; material handling</li> <li>Energy &amp; fuel production</li> <li>Financial structures that work</li> <li>Developing financeable business plan</li> <li>Detailed financial modeling</li> <li>Investment analysis</li> <li>Running the models</li> </ul>	<ul style="list-style-type: none"> <li>Turn-key EPCM</li> <li>Scope of supply</li> <li>Time scheduling &amp; erection</li> <li>Project milestones</li> <li>Operator training</li> <li>Start-up &amp; commissioning</li> <li>Trouble shooting</li> <li>Project handover</li> </ul>

**Day Two:** We will meet at 8am at predetermined reference point which will have been provided from Day One’s activities. We will then travel to the featured waste-to-energy facility and a site visit will commence of a commercially operational facility where a one hour, detailed and guided tour will take place while the plant is under operation. Participants will be able to understand the technology used and see how feedstock is prepared and processed into fuel/energy. Plants visited will depend on the number of attendees for each particular application. After these tours we will break for a one hour lunch which will be followed by an afternoon of revisiting any questions, concerns and information that was missed. We will then allow attendees to schedule private meetings to discuss their projects in further detail.

Cost of Seminar:	Itinerary Day 1:	
<ul style="list-style-type: none"> <li>Next seminar - June 17, 2015 in Tokyo, Japan</li> <li>Cost of seminar is US\$2,500 (including lunch &amp; beverages)</li> <li>Transportation to &amp; from sites included</li> <li>Seminar courseware in English (all courseware provided on USB)</li> <li>Payments must be submitted by May 15, 2015 (no exceptions)</li> <li>Private consultations &amp; additional site visits US\$2,500 per day</li> <li>Maximum 15 participants</li> <li>Contact Marc Smith <a href="mailto:sales@kleanindustries.com">sales@kleanindustries.com</a> for further information on transportation and accommodations</li> </ul>	Program Unit #1: 9:00 am ~ 10:15 am Coffee break:: 10:15 am ~ 10:30 am Program Unit #2: 10:30 am ~ 12:00 pm Lunch break & Networking: 12:00 pm ~ 1:00 pm Program Unit #3: 1:00 pm ~ 2:00 pm Coffee break:: 2:00 pm ~ 2:15 pm Program Unit #4: 2:15 pm ~ 3:00 pm Questions: 3:00 pm ~ 4:00 pm	
	Itinerary Day 2:	
	Travel to Site: 9:00 am ~ 10:15 am Site Briefing: 10:15 am ~ 10:30 am Site Tours: 10:30 am ~ 12:00 pm Lunch: 12:00 pm ~ 1:00 pm Follow-up meetings: 1:00 pm ~ 3:00 pm	