

RECYCLED ENERGY ASIA 2022

30 Nov - 1 Dec 2022 | Bangkok, Thailand

ORGANISED BY



Centre for
Management
Technology®
into our 39th year

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FEES

IN-PERSON

Early Bird Fees per person (USD)
(Promo valid until 15 November 2022)

1-2 delegates 1295

3 or more delegates 995

Video Recording (optional and additional) 105

Optional and Additional

Site Visit to Chonburi Clean Energy Plant 175

VIRTUAL

Per login 995

Video Recording (optional and additional) 105

RECYCLED ENERGY ASIA 2022



30 NOV 2022, Wednesday

- 08:00 Registration & Coffee
- 09:00 CMT & Moderator's Welcome
- 09:10 **Key Policy & Regulatory Risks & Opportunities for the Industry Related to Low Carbon Economy Transition**
Ms. Yulia Dobrolyubova
Partner, Corporate Sustainability and Climate Change
ERM-Siam
(Environmental Resources Management)
- 09:40 **Zero Waste - Innovative Approaches to Comprehensive Waste Management**
Mr. Burin Tangsilpaolarn
Project Development Manager
(Recycle & Recovery)
Veolia
- Mr. Shamsul Bahar Mohd Nor, CEO
Malaysian Green Technology and Climate Change Centre (Ministry of Energy and Green Technology)
- 10:30 Networking Coffee
- 11:00 **Developing WtE Projects in South East Asia**
Mr. Alexander Skaria, Engineering Director
AFRY (Thailand) Ltd
- AF Poyry Energy Ltd
- 11:30 **Small & Medium-Scale RDF-fired WtE plants in South-East Asia - Key Success Factors**
Mr. Kevin Vandewalle, Sales Manager,
Asia Pacific, Middle-East & Africa
Vyncke Sdn Bhd
- 12:00 Networking Luncheon

- 13:35 **Decarbonisation of Industrial Energy Use - the Role of Biomass**
Mr. Petteri Harkki, Managing Director & Regional Director Asia
AFRY (Thailand) Ltd
- AF Poyry Energy Ltd
- 14:00 **Biomass Availability from Indonesia & Motivation for Export vs Domestic Market**
Mr. Santeri Rantala, CEO
Solcofin Pte Ltd
- 14:30 **Palm Kernel Shells Availability & Export from Indonesia**
Mr. Rifky Baladraf, President & CEO
PT. Inti Persada
- 15:00 Networking Tea
- 15:30 **Chemical Recycling Beyond Pyrolysis: Maximizing Value Recovery from Plastic Waste**
Dr. Andrei Veksha, Director & Founder
Nanomatics Pte Ltd
- 16:00 **Diversification of Biomass Feedstock Sources for Industrial Applications into Agri-Residues & Woody Encroachment**
Mr. Maarten Gnoth, Managing Director
Hinterland Management
- 16:30 **ReOil - Building a Sustainable & Circular Economy Industry**
Dr. Stefan Pirker, Head of Technology and Innovation Management
Chemical Recycling, Plastic to Oil
OMV Downstream GmbH
- 17:00 End of Day One

1 DEC 2022, Thursday

- 09:00 CMT & Moderator's Welcome
- 09:05 **Achieving Carbon Emission Reduction through Renewable Energy in Palm Oil Production Value Chain**
Dr. Hirzun Mohd Yusof
Head, Technology & New Ventures
Sime Darby Plantation Berhad
- 09:30 **Market Potential for Agricultural Residues/Waste for Biomass Fuel**
Mr. Yoshinobu Kusano, Executive Advisor,
Fuel Procurement, Biomass Energy
RENOVA, Inc.
- 10:05 Networking Coffee
- 10:30 **How to Protect Your Recycling Facility Against Fires**
Mr. Hakan Johansson, Area Sales Manager
- Asia & Turkey
Firefly AB
- 
- 11:00 **New Waste to Energy Concept in Singapore - Reducing the Stress on Landfilling**
Assoc Prof. Grzegorz Lisak, Director,
Residues & Resource Reclamation Center,
Nanyang Environment and Water Institute
Nanyang Technological University -
Nanyang Environment & Water
Research Institute
- 11:30 Final Discussion & Networking Luncheon



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Program details published herein are confirmed as of 08/11/2022

Separately Bookable Site Visit to
Chonburi Clean Energy Plant

1 Dec 2022 (12:45 - 19:00 hrs.)

Limited to 30 pax



Chonburi Clean Energy (CCE) is a circular solution for businesses that connect businesses and communities with clean renewable energy. This non-hazardous industrial waste to energy (incineration) facility has a capacity of 8.63 MW that promotes a circular economy based on sustainable industrial waste management.

Chonburi Clean Energy is a joint venture between three major companies: WHA UP, GPSC and Veolia, each one bringing its own expertise to the solution.

The facility has a 20-year Power Purchase Agreement (PPA) with the Provincial Electricity Authority (PEA) under the Very Small Power Producer (VSPP) scheme and started its commercial operations on November 7, 2019.

Site Visit Itinerary

- 12:45 Bus to depart for Chonburi Clean Energy Plant
- 14:45 Arrive at CCE for guided tour, presentation, Q&A & refreshments
- 17:00 Bus to depart for conference hotel
- 19:00 Arrive at conference hotel, end of site visit

“Towards Zero Waste, Sustainability & Green Electricity”

Recycled Energy Asia 2022 taking place in Bangkok on 30 November - 1 December 2022.

Recycled Energy Asia 2022 continues to focus on the commercial development of regional agricultural biomass exports and carbonization (particularly in industrial boilers), as well as regional waste management and decarbonization through waste to energy prospects, supply chain and technology assessments. The 1.5 days agenda is expected to attract regional key players in both biomass and waste to energy sectors.

From wood pellet, PKS supply and sustainability, waste management and waste to fuels, PPP business models, to demand development in local markets and North Asia, technologies and financing, the comprehensive program with expert speakers panel is ready with the latest industry insights and engaging panel discussion.

Register for the 2 days event early & enjoy maximum advantage and discount! Contact grace@cmtsp.com.sg for more information!

What to expect at

CMT's Recycled Energy Asia 2022

- **24+ hours of content** – Engage in presentations & discussions on biomass demand, supply & logistics, drivers and economic potential for waste to energy, and case studies
- **Assess regional development in sustainability** – Engage with the regional wood pellet and PKS suppliers and find out how they are getting their products certified
- **Meet the leaders in Waste to Energy (WtE)** – Meet key developers and technologies providers in the WtE arena and key industry practitioners
- **Opportunity to evaluate** – The showcase of regional projects provides the opportunity to assess and benchmark
- **70% are senior-level executives** – The must-attend keynote with senior officials & executives; Network and establish contact with key influencers and decision makers
- **20+ networking hours** - Take advantage of CMT Connect, & many opportunities for you to network with fellow delegates and speakers during refreshment breaks, lunch, cocktail receptions, as well as the pre-conference workshop and post-conference site visit
- **Operational waste to energy (WtE) power plant experience** - Visit the all-new 8.63MW WtE Plant in Chon Buri
- **Start networking before the conference begins** - Take advantage of CMT Connect and start planning your meetings

Testimonial from last Biomass conference

*“Perspectives of other countries”
~ All Asian Countertrade*

“It is very informative and data provided were timely and current” ~ Greenalt Enterprise

“Great learning and wonderful networking opportunity” ~ Almoiz Industries

*“Had a very informative 2 days”
~ Asia Plantation Capital*

*“Very informative and beneficial”
~ West Australian Hardwood Products*

EXHIBIT / SPONSOR

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