

11<sup>th</sup> PET Asia Series

# Circular Plastics Packaging ASIA

23 - 25 Nov 2022 | Bangkok, Thailand

## 11<sup>th</sup> PET Asia Series Circular Plastics Packaging ASIA



### 24 NOV 2022, Thursday

- |       |   |       |  |
|-------|---|-------|--|
| 08:00 | Registration  | 13:30 | <b>Regulatory developments on Recycled Plastics for Food Packaging in China</b><br>Dr. Marco Zhong, Director, National Reference Laboratory for Food Contact Material (Guangdong) IQTC |
| 09:00 | Chairman's Introduction & Opening Remarks   | 14:00 | <b>Suntory's journey towards circular sustainable PET by 2030</b><br>Kosuke Tamura, Deputy General Manager, Packaging & Engineering Suntory Monozukuri Expert Asia                     |
| 09:05 | <b>Driving plastics circularity in Thailand – the way forward</b><br>Veera Kwanloetchit, President Plastics Institute of Thailand                               | 14:30 | <b>Creating a circular model for flexible plastic waste</b><br>Varun Karasia, CFO Lucro  |
| 09:35 | <b>Is Asia ready for plastics chemical recycling ?</b><br>Ying Staton<br>Head of Corporate Development Plastic Energy   | 15:00 | Discussion followed by Tea   |
| 10:05 | Discussion followed by Morning Coffee   | 15:30 | <b>Towards high quality recyclates from printed flexible packaging</b><br>Dr. Stephane Bertaux<br>Key Account Manager Technology and CE Lead SEA Siegwerk                              |
| 10:45 | <b>Thailand's first food-grade recycling polymer plant offering food grade PET, HDPE and PP</b><br>Pranay Jain, Managing Director EcoBlue                       | 16:00 | <b>Development of the ReVentas technology for purification of waste PE for reuse in a circular economy</b><br>Steven Burns, Commercial Director Impact Solutions                       |
| 11:15 | <b>Indonesia plastics recycling situation post Covid</b><br>Sebastian Manoppo<br>Vice Chairman - East Java The Indonesian Plastic Recycling Association (ADUPI) | 16:30 | <b>Closing the loop in PET thermoform recycling</b><br>Andreas Stoiber<br>Area Sales Manager - Viscotec Starlinger & Co. Gesellschaft m.b.H. / Viscotec                                |
| 11:45 | <b>First bottle-to-bottle food grade recycling plant in Asean</b><br>Nakata Hiroyuki, Managing Director Hiroyuki Industries                                     | 17:00 | Final Discussion. End of Day 1   |
| 12:15 | Discussion followed by Lunch  |       |  |

17:00 - 18:00 hrs.  
**Networking Reception**  
for all Speakers & Participants  
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### 25 NOV 2022, Friday

- |       |  |
|-------|--|
| 09:00 | Chairman's Introduction  |
| 09:05 | <b>Flexible PE recycling in Thailand – Challenges &amp; Opportunities</b><br>David Bourge, General Manager Veolia Circular Polymer (Thailand)  |
| 09:30 | <b>Novel digital app recycling program for improving return of flexible and complex plastic waste to recycling centers</b><br>Nik Supatranij, Director Second Life Thailand  |
| 09:50 | <b>Circular plastics economy : Design challenges and solutions</b><br>Vivek Sistla, R&D Director & Site Leader Unilever  |
| 10:20 | Discussion. Followed by Coffee Break   |
| 11:00 | <b>Bringing together all collaborators in the packaging supply chain to recover plastics waste packaging towards a circular economy</b><br>Crispian Lao, Founding President Philippine Alliance for Recycling and Materials Sustainability (PARMS) |

### 23 NOV 2022, Wednesday

Separately Bookable Site Visit to  
**Ecoblue Thailand**  
Site Visit 1 - 23 November 2022  
08:00 - 15:30 hrs.



#### Site Visit Itinerary

- |       |                                    |
|-------|------------------------------------|
| 08:00 | Depart from Hotel Lobby            |
| 10:00 | Arrive EcoBlue. Brief Introduction |
| 10:30 | Start Tour                         |
| 12:00 | Finish Tour                        |
| 12:15 | Lunch & Further Discussions        |
| 13:30 | Depart from EcoBlue                |
| 15:30 | Arrive Hotel                       |

Registration to Ecoblue site visit is subject to approval by its management. Ecoblue reserves the right to approve or refuse participants for this visit.



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Program details published herein are confirmed as of 27/10/2022

11:20 **Recovering plastics waste towards a circular economy**  
**i) Vietnam and Cambodia**  
**Nothing left behind; How plastic credit can stop plastic leakage**  
 Barak Ekshtein, Founder and CEO  
**Tontoton**

**ii) Thailand**  
**Everyone can recycle - Incentives to encourage separation and recycling of plastics waste**  
 Natthaphak Atichartakarn, CEO  
**Trash Lucky**

**iii) Indonesia**  
**Strengthening plastic recycle supply chain through digitalized and modernized waste collection**  
 Hadiyan Fariz Azhar, Founder  
**Kibumi**

12:15 Final Discussion. End of conference

12:30 Lunch.

Separately Bookable Site Visit to

## Veolia Circular Polymer

Site Visit 2 - 25 November 2022

13:30 - 17:00 hrs.



### Site Visit Itinerary

13:30	Assemble at Hotel Lobby
14:30	Arrive Veolia Circular Polymers Plant
14:45	Briefing & Tour
15:45	End of Tour. Q&A
16:00	Leave for Hotel
17:00	Arrive Hotel

### Accelerating Asia's plastics packaging circularity and collaborations across the supply chain

#### Closing the loop with mechanical & chemical recycling for higher quality recycled plastics

The heavy burden of plastic waste has prompted government leaders, businesses, and consumers like us to weigh in on the need for a system-wide change to tackle this crisis.

The UNEP warns that 11 million metric tons of plastics are dumped into the oceans annually and without urgent action, this amount could triple in the next 20 years.

The Asian region accounts for a staggering amount of plastic waste leaked into the world's oceans.

There is no doubt that Plastics is an important packaging material. Keeping them in use for as long as possible and preventing them from ever becoming waste is the principle for a circular plastics economy.

In Asia, many countries still are lacking behind on an effective waste management and support from a strong recycling industry.

However, there are reasons for optimism and the tide changing.

As brandowners push on with sustainability commitments and usage of recycled plastics, plastics recycling projects in the region are ramping up and regulations for allowing recycled plastics for food contact packaging are in rapidly evolving. It is predicted that Demand for food-grade rPET will grow rapidly, perhaps 10-15 times by 2030.

#### Thailand publishes new standards for food contact plastics, effective Jan 3, 2023.

~ Food Packaging Forum - June 2, 2022

#### Hiroiyuki Industries (M) d to promote the usage of food grade certified rPET onto our bottled water manufacturing. Hiroiyuki is the first in the ASEAN region who been certified food grade compliance on its rPET production.

~ Malaysia Bottled Water Manufacturers Association - Mar 22, 2021.

#### Korea's Ministry of Food and Drug Safety revised legislation allowing the use of rPET and recycled polyethylene naphthalate (rPEN) in food-contact materials as part of multilayer structures.

~ Recycling Today - Aug 20, 2021

As part of our 11th PET series, CMT has expanded its sustainable plastics packaging scope to cover a wider content. Attend Circular Plastics Packaging ASIA in Bangkok and share in discussions on new pathways and solutions to enabling a transition to a circular plastics packaging economy.

#### Key highlights:

- Driving plastics circularity in Thailand – the way forward
- Is Asia ready for Plastics chemical recycling
- Thailand's first food-grade recycling polymer plant offering food grade PET, HDPE and PP (topic to be confirmed)
- Indonesia plastics recycling situation post Covid
- Strengthening plastic recycle supply chain through digitalized and modernized waste collection
- Regulatory Developments on Recycled Plastics for Food Packaging in China
- First bottle-to-bottle food grade recycling plant in Asean
- Suntory's journey towards circular sustainable PET by 2030
- Creating a circular model for flexible plastic waste
- Development of the ReVentas technology for purification of waste PE for reuse in a circular economy
- Flexible PE recycling in Thailand – Challenges & Opportunities
- Circular plastics economy : Design challenges and solutions
- Bringing together all collaborators in the packaging supply chain to recover plastics waste packaging towards a circular economy – Philippines perspective

Plus 2 optional separately bookable site visits to Ecoblue Recycling Plant on 23rd Nov and Veolia Circular Polymers on 25th Nov.

Register now with [hafizah@cmtsp.com.sg](mailto:hafizah@cmtsp.com.sg)

#### ORGANISED BY



#### FEEES

##### IN-PERSON

<b>Fees per person</b>	(USD)
1-2 delegates	1495
3 or more delegates	1395

##### Optional and Additional

Site Visit to EcoBlue on 23 Nov	175
Site Visit to Veolia on 25 Nov	125

##### VIRTUAL

Per login	1295
Video Recording (optional and additional)	95

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