

DAY 1 - 2 OCT 2024, WEDNESDAY

09:00 **Chairman's Introduction**

*Dikki Akhmar, Chairman  
APCASI (PKS Entrepreneur Association  
of Indonesia)*

09:05 **Official Opening Speech**

*Airlangga Hartarto  
Coordinating Minister for Economic Affairs  
Republic of Indonesia*

09:20 **Keynote Speech**

*Eddy Abdurrachman, President Director  
Indonesian Oil Palm Estate Fund (BPDPKS)*

09:35 Discussion

09:45 Morning Reception & Coffee Break

10:15 **Trade outlook of palm kernel shells and emerging new alternatives - empty fruit branches pellets**

*Dikki Akhmar, Chairman  
APCASI (PKS Entrepreneur Association  
of Indonesia)*

*Dato. Leong Kin Mun, President  
Malaysia Biomass Industries Confederation*

10:45 **Zero Waste Projects – New business opportunities for biomass & potential by-products from palm oil - Palm Oil Producers Perspective**

*Ir. Ts. Dr. Gideon Tan Xiang Yee  
Head, Group Transformation Division  
FGV Holdings Berhad*

*Gyeongmin Roh  
Executive Director/ Head of ESG  
Tunas Sawa Erma (TSE) Group*

11:30

**Indonesia's transition to new & renewable energy**

*Edi Wibowo, Director of  
Bioenergy Directorate General of New,  
Renewable Energy and Energy Conservation  
Ministry of Energy and Mineral Resources  
(MEMR)*

12:00 Discussion followed by Lunch

13:40 **Chairman's Remark**

*Raghunath K R, CEO  
KIS Group*

13:45 **Indonesia's Biofuels Mandate**

*Catra De Thouars  
Vice Chairman Promotion & Communication  
Indonesia Biofuels Producer Association*

14:10 **Ethanol and Compressed Bio Gas from Empty Fruit Bunch**

*Yashodhan Mankame, Executive Vice President  
Business Development,  
Praj Industries*



14:30 **Development of technology and solutions on bio-methane/ bioCNG production from POME**

*Robbi R Sukardi, Managing Director  
PT. Raja Rafa Samudra (RRS Group)*

14:50 Discussion followed by Tea

# Indonesia Sustainable Biofuels

2-3 Oct 2024 | Le Meridien Hotel, Jakarta

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## DAY 1 - 2 OCT 2024, WEDNESDAY

- 15:20 **Can Bio-CNG play a major role in Indonesia as transportation fuel?**  
*Dr. Ir. Irhan Febijanto, Principal Research Expert  
National Research and Innovation Agency*
- 15:40 **Producing the world's first TG2 pellet drop- in coal replacement fuel from empty fruit bunches (EFB)**  
*David Hiel, Chief Commercial Officer  
Maatschappij Wilhelmina N.V*
- 16:00 **Managing carbon emissions with REC (renewable energy certificates) from biogas and biomass generated from palm oil waste**  
*Ir. Nirinder Singh Johl, CEO  
Asia CarbonX Change PLT*
- 16:20 **How do we ensure that palm-based SAF is sustainable?**  
*Tine Høj Andersen, Senior Licensing  
Technology - Clean Fuels Technology  
Topsoe A/S*

**TOPSOE**  
Making Energy Transition

- 17:00 Discussion followed by Close of Day 1
- 17:15 Networking Reception

## DAY 2 - 3 OCT 2024, THURSDAY

- 08:55 **Chairman's Remarks**  
*Catra De Thouars  
Vice Chairman - Promotion & Comm  
Indonesia Biofuels Producer Association*
- 09:00 **Global biofuels markets dynamics**  
*Chris de Lavigne, Partner  
Financial Advisory (Deals & Strategy)  
Deloitte Southeast Asia*

- 09:25 **Indonesia's first commercial Bio-CNG plant**  
*Raghu Nath K R, CEO, KIS Group  
Chairman, Asian Biogas & Biofuel Association*
- 09:45 **Transforming Indonesian energy with greener fuel**  
*Isnandhi Dwi Saputra, Leader - HVO, SAF  
PT Kilang Pertamina Internasional (KPI)*
- 10:15 Discussion followed by Coffee Break
- 10:45 **Waste biomass for clean hydrogen production**  
*Dr. Jonathan Wong Woon Chung, Professor  
Dongguan University of Technology*
- 11:05 **Converting used cooking oil (UCO) to biofuels**  
*Setiady Goenawan, Chairman  
AEMJI - The Indonesian Used Cooking Oil  
Exporters Association*
- Vinesh Sinha, Managing Director / Founder & CEO  
FatHopes Energy Sdn. Bhd.*
- 11:50 **Developing SAF in Malaysia: Feedstock Perspective**  
*Dato. Leong Kin Mun, President  
Malaysia Biomass Industries Confederation  
(MBIC)*
- 12:10 **Latest regional SAF (sustainable aviation fuel) developments**  
*Gabriel Ho, Chief Sustainability Officer  
Asia SAF Association*
- 12:30 Final Discussion
- 12:45 End of Conference. Followed by Lunch

# Indonesia Sustainable Biofuels

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# Meeting Indonesia's ambitious biofuels targets from sustainable oil palm & waste feedstocks

Indonesia's Ministry of Energy and Mineral Resources (ESDM) has set the quota for the distribution of B35 biodiesel at 13.41 million KL for 2024.

The ambitious biodiesel blending programme aims to strengthen Indonesia's energy security to increase the country's renewable energy share to 23pc by 2025.

## Can Indonesia meet the supplies for its ambitious biofuel program?

**Sustainable feedstock** from Indonesia's agri & oil palm waste as well as used cooking oil are now in favour over crop based biofuels that many countries are clamping down hard on.

Recognising the abundant biomass resources available not only bolsters the sustainability of waste management in the sector, but also provides a promising solution to reduce reliance on fossil fuels.

Captured biogas from the wastewater (POME) of mills serves as a renewable energy source and at the same time significantly mitigate environmental impact.

**However, Indonesia palm oil industries are largely fragmented and scattered all over - how can this challenge be overcome?**

## How competitive can waste based biofuels be as compared to coal?

In January this year, Indonesia achieved a significant milestone in renewable energy as the first commercial BioCNG (Compressed Natural Gas) or Biomethane plant officially commenced operations.

BioCNG can significantly contribute to supporting energy transition in Indonesia.

Various efforts by the Ministry has been adopted to develop BioCNG projects with the hope that it can be utilized to replace non-subsidized LPG for industrial and commercial sectors in future.

Find out more at the **Indonesia Sustainable Biofuels** conference that complements the **Valorising Oil Palm & Agriwaste Feedstocks** event.

Network with the industry to learn more on the current issues surrounding Indonesia's biofuels policies, and how to leverage on the oil palm / agri industry feedstocks for developing a robust biofuels program.

Sign up in groups with [arezka@cmtsp.com.sg](mailto:arezka@cmtsp.com.sg) now to secure attractive discounts

The conference will share a half-day session with **Valorising Oil Palm & Agri Waste Feedstocks** conference which will take place on **1 - 2 October 2024**.

More details of that conference can be viewed here:

<https://www.cmtevents.com/eventschedule.aspx?ev=240925&>

Association

## FEES

US\$/per person	Valorising Oil Palm & Agri Waste Feedstocks (1-2 October)	Indonesia Sustainable Biofuels (2-3 October)	Both Conferences (1-3 October)
1-2 delegates	1295	1495	1995
3 or more delegates	1095	1295	1795

## Be a Sponsor or Exhibitor!

This event is an excellent platform to promote your organization to influential players and investors in the industry. Sponsorship opportunities available include Corporate, Exclusive luncheon & Cocktail sponsor. Contact [cynthia@cmtconference.com](mailto:cynthia@cmtconference.com) for more information.

Exhibition / catalogue display can be arranged upon request.

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## VIEW ONLINE

