



2007 biofuels & feedstocks

INDONESIA

30 - 31 January 2007 • Jakarta, Indonesia
Hotel Mulia Senayan Jakarta

"Indonesia: Poised to Become a Major Biofuels Player"

Top Panel :

- Governor of Nusa Tenggara Timur
- Governor of Riau Province
- Regent of Kutai Timur, East Kalimantan
- Nurjadin Sumono Mulyadi Pratanto
- Frost & Sullivan Asia Pacific
- Bandung Institute of Technology (ITB)
- Noble Resources
- Biogreen Energy Sdn. Bhd.
- Indian Oil Corporation
- Vinmar International Ltd
- Lurgi (M) Sdn. Bhd.
- Institute Pertanian Bogor (IPB)
- GAPKI
- BioX
- Rentak Timur Sdn Bhd
- Petrobras
- CMS Resources
- PT Medco Methanol Bunyu
- Cargill Inc.

supporting publications

EnergyAsia

biofuel review



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FROST & SULLIVAN

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Into our 24th year

Day 1

30 January - Tuesday

- 8.00 Registration & Coffee
- 9.00 Chairman's Welcome & Opening Remarks
- 9.10 **INDONESIA'S BIOFUELS POLICY, DEVELOPMENTS & OUTLOOK**
- 9.30 **BIODIESEL SALES & MARKETING – BEST OPPORTUNITIES**
- Regional markets
 - Where to sell, how to sell, who to sell to?
 - Pricing & contracts
- Chris de Lavigne, VP Growth Consulting, Industrial Practice
Frost & Sullivan Asia Pacific
- 10.15 **KEY FACTORS & CONSIDERATIONS FOR PROSPECTIVE BIODIESEL PRODUCER**
- Market Dynamics
 - Production Factors – Technology, Operations, Performance
- David Finneren, Director
CMS Resources
- 10.40 Discussion followed by Refreshments
- 11.15 **PRICE & SUPPLY OUTLOOK FOR VEGETABLE OIL & BIOFUEL FEEDSTOCKS**
- Impact of biofuels on agricultural commodity markets
- Leo Tameeris, Director
Noble Resources Pte Ltd
- 11.45 **PALM OIL OUTPUT, PRICING & SUSTAINABILITY**
- Derom Bangun, Executive Chairman
GAPKI
(Indonesia Palm Oil Association)
- 12.15 **CAPITALISING ON THE BIOENERGY BOOM – TRANSPORT FUELS**
- Uwe Zwiefelhofer, Managing Director
Lurgi (Malaysia) Sdn. Bhd.
- 12.45 Discussion followed by Lunch
- 2.15 **BIOFUELS & PLANTATION OPPORTUNITIES IN:**
- Availability of suitable agricultural land
 - Land development regulation
 - Biofuels initiatives and plans
- Ministry of Agriculture
 - Riau, Sumatera Province
H.M. Rusli Zainal, Governor
 - Nusa Tenggara Timur
Piet A. Tallo, Governor
 - Kutai Timur, East Kalimantan
Awang Farouk, Regent
 - Sulawesi
- 3.15 **PLANTATION & LAND DEVELOPMENT REGULATIONS**
- Land permission, Land lease
 - How to set up company to utilize the land / finding strategic partner
 - Forestry regulation
 - Dealing with overlapping regulation
- Ilya Sumono, Senior Partner
Nurjadin Sumono Mulyadi Pratanto

- 3.45 Discussion followed by Refreshments

FOCUS ON JATROPHA

- 4.15 **JATROPHA PLANTATION & PROCESSING**
- Include case study of using pure jatropha oil on automobiles
- Robert Manurung
Head of Biotechnology Research Center
Bandung Institute of Technology (ITB)
- 4.45 **CHALLENGES OF JATROPHA AS BIODIESEL FEEDSTOCK**
- Market demand/supply of Jatropha oil and pricing
 - Sourcing of plantation material for biodiesel
 - Jatropha nursery and seedling supply
 - Biodiesel Processing Technology and Glycerin Management
- Wong Chee Meng, Director
Biogreen Energy Sdn. Bhd.
- 5.15 **PLANNING & CONCEPTUALISATION OF JATROPHA BASED PROJECTS**
- Erliza Hambali
Head of Biofuel and Surfactant Research
Institute Pertanian Bogor, IPB
(Agriculture Institute of Bogor, Indonesia)
- 5.45 **PRICE STRUCTURE & ECONOMICS OF JATROPHA**
- Driving forces for biodiesel
 - Land, labour, capital & technology issues
 - Environmental economics
 - By-product incentives
 - Government policies & pricing
- Rakesh Sarin, Chief Research Manager
Indian Oil Corporation
- 6.15 Discussion followed by End of Day 1

18.30 – 19.30 *Networking Reception*

Day 2

31 January - Wednesday

- 9.00 Chairman's Remarks
- 9.05 **BIOFUELS MARKET IN:**
- Demand/supply outlook, trade flow
 - Meeting standards and specifications
 - Challenges and risks
- **USA**
Doug Friedman, Vice President Fuel Products
Vinmar International Ltd
 - **Japan / Korea**
- 9.45 **OUTLOOK FOR EUROPEAN BIOFUEL MARKET – OPPORTUNITIES & THREATS FOR INDONESIA**
- Edgare Kerwijk, Head of Asia
BioX
- 10.15 **OUTLOOK OF BIOFUELS RETAIL MARKET IN INDONESIA**
- 10.45 Discussion followed by Refreshments
- 11.20 **VIABILITY OF BIOFUELS AS AN ALTERNATIVE FUEL FOR AUTOMOBILES**

- 11.50 **GASOHOL LESSONS LEARNT FROM BRAZIL**
Sillas Oliva Filho, Ethanol & Oxygenated
Products Trading Manager
Petrobras
- 12.10 **DEVELOPING ETHANOL PROJECTS IN
INDONESIA – PROSPECTS & CHALLENGES**
- 12.40 Discussion followed by Lunch
- 2.15 **PRODUCTION, TECHNOLOGY AND UTILIZATION
OF BIODIESEL PLANT**
- Technologies available
 - How and what it takes for a successful
biodiesel production?
 - Key issues for biodiesel plant and
technology in the region
 - Cultivation and management
issues of feedstocks
 - Economic analysis and benefits
 - Case studies in Malaysia
- Syed Isa Syed Alwi, Group General Manager
Rentak Timur Sdn Bhd
- 2.45 **METHANOL IN INDONESIA –
CURRENT AND FUTURE OUTLOOK**
Senior Representative
PT Medco Methanol Bunyu
- 3.15 **GLYCERIN– NEW APPLICATIONS & MARKETS**
- Prospects of new technology to produce &
propylene glycol from glycerin
 - Pricing & outlook of glycerin
- Paris Tsobanakis, Manager of Process Chemistry
Cargill Inc.
- 3.45 Final Discussion followed by Closing Tea
- 4.15 End of Conference

Who Should Attend:

- Current & Potential Biofuels Producers
- Government Regulators • Regional Plantation Owners
 - Agricultural/Feedstock Suppliers
- Vegetable oil crushers, millers, refiners, processors
 - Oleochemical producers / traders
- Institutional Investors • Trade-Commodity Financiers
- Fund Managers • Commodity Brokers and Analysts
- Industry Analysts • Traders • Regional Port Authorities
- Shipping & Bulk Handling Companies • Additives Suppliers
 - Catalysts (Sodium hydroxide, potassium hydroxide)
Suppliers • Methanol Suppliers
 - Agrochemical (crop protection) Companies
 - Fertilizer Companies • Agrobiotech Companies
 - Biofuels Technology and Equipment Suppliers
 - Commodity Inspection and Surveyors
- Commodity Exchanges • Environmental Engineering
 - Energy & Environment Researchers
- Fuel Marketers & Distributors • Power plants
 - EPC Companies • R & D Institutions

CMT's Biofuels forums provide practical and useful updates. Each forum highlights commercialization issues, feedstock markets and supply, trading and business constraints, as well as biorefinery operations and technology issues. The events are held across the globe from Asia to Middle East, Europe and Latin America.

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Motoring Ahead with Biofuels

"Indonesia is targeting a 10% domestic usage of biofuels by 2010, said Minister of Energy and Mineral Resources Purnomo Yusgiantoro."

- extracted from BKPM website dated 25/07/06

Private sector has been showing keen interest in the take up of biofuels projects after the Indonesian government slashed fuel subsidies last year. Many local and foreign companies have formed JVs to capitalize on biofuels potential. So far, about 19 biofuels projects have been announced in Indonesia, ie, an estimated capacity of 187 million liters in 2007 which will increase year by year, cumulating to 1,337 million liters in 2010, achieving the 10% target.

"The government plans to scrap value-added taxes for biofuel products to cut costs and raise the competitiveness of biofuels produced in Indonesia. It also wants to waive or lower taxes on capital gains from trading stocks and on income from bonds issued by companies involved in biofuels. Alhital Hamdi, Head of the National Team for Biofuel Promotion said."

- Bloomberg News, 2/10/06

More biofuel crops need to be planted in order to satisfy the appetite of growing biofuels production. The government has set aside 6.5 million hectares of suitable land for the development of additional plantations. Of the total land allocation, some 3 million hectares are designated for oil palm, 1.5 million for jatropha, 1.5 million for cassava and 500,000 for sugarcane.

CMT's Biofuels & Feedstocks Indonesia 2007 gives you the opportunity to be where the action is. The panel of leading industry players, investors and officials will provide insights that can help you capitalize on biofuels growth in Indonesia.

Special focus on **Jatropha Markets, Plantation and Processing**. Jatropha experts from India, Malaysia and within Indonesia will address important issues concerning this non-edible oil. Highlights include demand/supply of jatropha oil, availability of plantation materials, feasibility of jatropha as feedstock, price structure and economics.

Another unique feature of this conference is a **gathering of governors/regent from different regions**, together with a lawyer will address land supply and land law issues.

Other conference highlights:

- Outlook of Biofuels offtakes in Europe, US and Japan/Korea
- Key Factors & Considerations of a Biodiesel Producer
- Ethanol prospects in Indonesia
- Glycerin Management - New Applications and Markets
- Methanol Supply/Demand Balance
- Price and Supply Outlook for Biofuel Feedstocks

Mark your calendar to be at this premier gathering of key industry players. Sign up with your team to enjoy attractive group discount. Early birds get rewarded too! Register online at www.cmtevents.com or Enquire with vyann@cmtevents.com

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This event is an excellent platform to promote your organisation to influential players and investors in the industry. Sponsorship opportunities available include Corporate, Exclusive Luncheon, Cocktail & Documentation sponsor. Exhibition / catalogue display can be arranged upon request. Contact cynthia@cmtevents.com or (65) 6346 9132.

Program topics, speakers and schedules listed herein are confirmed as at printing time. Please refer to the event's **Latest Schedule** at www.cmtevents.com for most up-to-date details.

REGISTRATION

Biofuels & Feedstocks
Indonesia 2007

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Fees: The full Registration Fee includes cost of all sessions, luncheon, coffee/tea, cocktail & CD documentation.

	1 Person	3 or more (from the same company)*
Early Bird Fee *Register & Pay before 29 Dec 06	USD1,195	USD995
Regular Fee	USD1,295	USD1,095

*terms and conditions apply

Cancellations, Refunds & Transfers: A full refund will be promptly made for all written cancellations 3 weeks before the meeting. Thereafter, cancellations are not refundable. A substitute may be made at any time.

Photocopy Registration Form to Preserve Brochure Copy. Jan. 2007

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TO REGISTER

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 #13-02 Parkway Parade
 Singapore 449269

CONFERENCE VENUE

CMT has arranged a special discounted room rate for delegates at USD 110++ (Single) per room per night inclusive of 1 breakfast (subject to room & rate availability) for delegates at Hotel Mulia Senayan Jakarta.
Reservation Cut-off Date: 8 January 2007

Please reserve your room with the hotel directly, providing full credit card number and expiry date to:

Valerina Anasthasia, Group Coordinator, Hotel Mulia Senayan
 Jl. Asia Afrika, Senayan, Jakarta 10270, Indonesia
 Phone: (62 21) 575 3285 Fax: (62 21) 251 1858
 Email: valerina.anasthasia@hotelmulia.com

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~ CMT'S UPCOMING EVENTS ~

3rd World SugarTrade™

5 - 6 February 2007 • Dubai, UAE

2007 biofuels & feedstocks PHILIPPINES

17 - 18 April • Manila

"Moving Forward with Biofuels - from Feedstock to Exports"

BioEthanol Workshop

11 - 12 April 2007 • Bangkok

Two day comprehensive program conducted by international experts exploring economics to technologies on ethanol production from sugarcane & alternative crops

Key Issues include

- Types/ methods for producing biofuels
- Ethanol as a biofuel - and modifications need to vehicles
- Transportation & mixing of ethanol with gasoline or diesel
- Ethanol economy in Brazil & the World
- Production of ethanol from Sugarcane, Corn & Other crops & associated technologies
- Production from Lignocellulose & economics - the future

BioRefintec 2007

24 - 25 April • Amsterdam

- State-of-the-art of running Biorefineries
- Technology trends and economics
 - Lignocellulosic Feedstock Biorefinery
 - Whole Crop Biorefinery
 - Green Biorefinery
- Value Added Products/Applications
- Developing Feedstocks with enhanced properties for drought tolerance/minimal land requirements
- Trends in Bio Process Optimization: Biomilling/ Bioextraction/Bioseparation
- Trends in Thermo Chemical Processing
- Industrial [white] Biotech - catalysts/enzymes
- Scope for Regional/International R&D/ Project Partnerships
- National and international stakeholder platforms
- Strategic Research Items to Accelerate Technology Deployment