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Day One - 27 Jan 2015, Tuesday

Biomass Supply Chain

- 08:00 Morning Registration & Coffee
- 09:00 Chairman's Welcome & Introduction
- 09:10 Global Demand Outlook for Wood Pellets & Wood Chips, Pricing and Competition of Supply Mr. John Bingham, Research Director Hawkins Wright Ltd.
- 09:45 Regional Resources Development & Collaboration Opportunities in South East Asia
 - Korea's RPS & imports of biomass resources
 - Current regional projects in South East Asia
 - Key considerations for project developments & regional partnership
 Mr. JP Jaepil Song, President of Southeast Asia Division
 Eco-Frontier
- 10:15 Motivation Factors & Key Processes to Look for Investment/Partnership on Forestry to Pellet Production Projects

Mr. Maarten Gnoth, Manager Business Development - Biomass Upstream **GDF SUEZ Energy Management Trading**

10:45 Discussion followed by Networking Refreshments

11:25 Panel Presentation & Discussion: Biomass Renewable Power Development & Potential in Indonesia

Current FIT & Incentives for Biomass
 Utilization in Energy Generation

- Perspective on Developing Biomass Renewable Energy Generation
- Financing Options for Biomass Power Plants & Off-Grid Renewable Plants
- Developing Off-Grid Energy -Opportunities to Tap on Biomass Resources for Power Generation in the Archipelago
 <u>Panelist:</u>
 Mr. Chan Han Meng, Founder and CEO

ADL Capital Advisors Mr. Tony Wood, Partner Ata Marie Group Ltd Marc Pop, Director Indonesian Clean Power Ventures

12:50 Discussion followed by Networking Luncheon

14:20 Key Considerations in Setting Up Integrated Forestry to Pellets Production Facility

- Land Ownership Issues/Tenure
- On-Purpose Plantation for Wood Pellet
 Production
- Plantation Regulation
- Regional & International Partnership to Explore Forestry to Pellets Projects *Mr. Tony Wood, Partner*

Ata Marie Group Ltd

- 14:50 Wood Pelletizing Merits for Exports & Utilization Mr. Saku Rantanen, CEO Sararasa Biomass Pte Ltd
- 15:20 Economics of Biomass (Agro Residues) Aggregation & Logistics – From Forest to Processing to Ports to Power Plant
- 15:50 Discussion followed by Networking Refreshment

- 16:20 Importance of Organized Logistic Chain: Maritime Transport, Ports & Hinterland Mr. Willem Klaassens, CFO Clearsource Pte Ltd
- 16:50 Optimizing Palm Oil Plantation Business & ROI (Value-Adding to Palm Residue) - Palm Pelletizing, Biomass Coke & Other Commercialized Products
 Composting versus Exporting Dato' Joseph Lim Heng Ee Managing Director Global Green Synergy Sdn. Bhd
- 17:30 Discussion followed by End of Day One

Day Two - 28 Jan 2015, Wednesday

Combined Session of Biomass Supply Chain & BiofuelsWorld Asia

- 08:00 Morning Registration & Coffee
- 09:00 Opening Address: Indonesia Biofuel Mandate & Forward Looking Aspiration
- 09:10 Chairman's Welcome & Remarks
- 09:20 Keynote Presentation Dr. Mohd Emir Mavani Abdullah, CEO Felda Global Ventures Holdings Berhad

Global Market Dynamics (Trade-Flow) & Price Dynamics Analysis of Biodiesel

Export market potential

09:45

11:25

- Regulation and policies
- 10:15 **Propelling Indonesia's Biodiesel** Demand Growth in Transportation & Power Generation
 - Regulatory Policies/ Tender Process
 and Update
 - Pricing & Subsidy Mechanism
 - Opportunities & Hurdles to Overcome
 - Blending Development

• Working Towards the B20 Mandate Inviting: EBTKE

10:45 Discussion followed by Networking Refreshments

Indonesia Petroleum (Gasoline & Diesel) Markets – Drivers for the Biofuels Mandate

- Imports Growth Dynamics
- Subsidies on Diesel & Trends on Easing
- Requirement on Biodiesel Blended Fuels

Mr. Chris de Lavigne, Global VP Industrial Practices **Frost & Sullivan**

- 11:55 Indonesia's Biomass Availability for Sustainable Energy Generation (include Woody Biomass, EFB and Fronds from Palm, etc) Dr. Ir. Bambang Widyantoro President Director PT Inhutani III (Persero)
- 12:25 Meeting the Biofuels & Renewable Energy Mandate in Indonesia's Electric Power Sector



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- 12:55 Discussion followed by Networking Luncheon
- 14:15 Pertamina Meeting the Mandate for Biodiesel Blended Fuels in Indonesia Mr. Toto Nugroho

New and Renewable Energy Business Development Manager **Pertamina** (Head Office)

- 14:45 Biodiesel Producer's Perspective on Managing Production Economics & Meeting Demand
 - Capacity Outlook & Production Economics

Challenges from the Current
 Pricing System

Senior Representative Indonesian Association of Biofuel Producers (APROBI)

15:15 Discussion followed by Networking Refreshments

15:45 Global Ethanol Market Dynamics (Trade-Flow) & Assessment of the Feedstock Availability

- Production vs Demand vs Export market potential
- Demand evolution from mandates and policies
- Growth Markets
- Feedstock Availability & Assessment of next-gen feedstock

Mr. Alister Smith, Analyst

Green Pool Commodities Services

Growth Outlook & Opportunities in Regional Biofuels (Biodiesel & Ethanol) Market

- Government's policies for biofuels development;
- Current status of biofuels implementation: feedstocks, production, applications and markets;
- Opportunities in the domestic biofuels markets.

Philippines

16:15

16:45

Queenie Riva N. Rojo, Executive Director Ethanol Producers Association of the Philippines (EPAP)

Vietnam Dr. Nguyen Huu Luong, Deputy Director & Chief of Scientific Council Petrovietnam Research and Development Center for Petroleum Processing

17:15 Ligno-Cellulosic ethanol - Current Status, Economics, Technology & its Importance to India's Biofuel Mandate

- Cellulosic ethanol moving from concept to reality
- Major biomass types & technology variations
- Development in enzymes and yeast
- Status of global development
- Why cellulosic ethanol is essential to meet Indian ethanol blending mandate Dr D.K. Tuli, Executive Director & Center Coordinator
 DBT-IOC Centre for Advanced Bio-Energy Research
- 17:45 Discussion followed by End of Day Two

Day Three - 29 Jan 2015, Thursday

BiofuelsWorld Asia

09:00 Chairman's Remarks

- 09:05 Supply & Transportation Infrastructure of Biodiesel (Shipping & Blending Facilities) Availability & Development
- 09:35 Sustainable Feedstock for Integrated 2nd GN Biodiesel (Hydrotreated Vegetable Palm Oil) • Improving CPO Yield of Palm Plantation

Mr. Memed Wiraminardja Planning and Development Director **PT Perkebunan Nusantara IV (PTPN)**

10:05 Opportunities for Feedstock Supply Integration? – Plantation Company's Perspective

10:35 Discussion followed by Networking Refreshment

- 11:05 Next Generation Solutions (Technological Advancement) in Biodiesel Production/Blending
- 11:35 Nano-Emulsion & Polarization Technology in Biofuel Production - Solution to Sustainability from Feedstock Supply, Production & Commercial Ms. Zurina Amnan, Group CEO Bionas Sdn Bhd - Bio Oil National Group
- 12:10 Final Discussion followed by Closing Luncheon

Per Person Fee for:	<u>(USD)</u>
Biomass Supply Chain (27 - 28 Jan 2015)	
Regular Fee for 1	1395.00
Group Fee for 3 or more	1095.00
Biofuels World Asia (28 - 29 Jan 2015)	
Pequilar Eee for 1	1305 00

1395.00
1095.00

Bundle Fee Per Person Bio-Markets Asia 1895.00 (Biomass Supply Chain + Biofuels World Asia)

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