# BOGAS

ASIA PACIFIC FORUM 2017

15 - 19 May 2017 | JW Marriott Hotel Kuala Lumpur, Malaysia



### **POST SHOW REPORT**

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IBBK Training Course: 15 - 16 May 2017 Conference & Exhibition: 17 - 18 May 2017

Site Tour: 19 May 2017

JW Marriott, Kuala Lumpur, Malaysia



### **SOLVING ASIA'S SLOW BIOGAS GROWTH**

The 6th Asia Pacific Biogas Forum took place in Malaysia from 17th – 19th May 2017 at JW Mariott, Kuala Lumpur. The event was coupled with the 2nd International Biogas and Bioenergy Centre of Competence (IBBK) Biogas Training Seminar which was held from 15th - 16th of May.

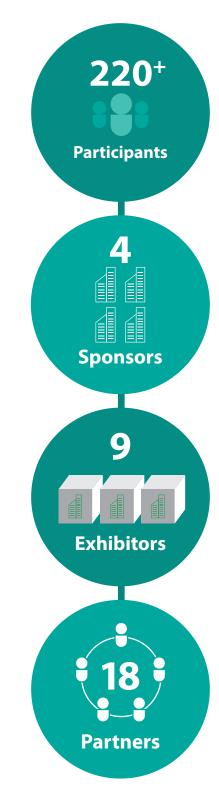
Coinciding with the second day of the training seminar, the Asia Pacific Biogas Alliance held their Annual General Meeting. The association spoke largely on their ideas and plans for the coming year to grow, as well as their goal to become the unifying voice for the various stakeholders in the region. The association made plans for the establishment of numerour working groups that would tackle various pertinent issues in the industry through the development of white papers and other forms of digital content.

The conference and exhibition kicked off the day after with speakers from all around the Asia Pacific looking at the biogas industry in the region as a collective. Many companies took up booths displaying their equipment and showcasing their latest projects. The exhibitors got the opportunity to grow their network with delegates from the government and private sector alike, discussing various topics on the development and sustainability of the industry, which had appeared to be showing signs of slowing down.

Through the numerous panel discussions, the experts debated this idea that the industry was slowing down and concluded that the industry is indeed doing well in Malaysia. There were admittedly reasons for the appearance of a slowdown but the Malaysian panel were adamant about their resolve and said that based on the figures that it was far from any suggested 'slow-down'.

Speakers also presented ideas for the various biogas opportunities in Malaysia besides in the palm oil industry and spoke of what the future holds for the industry. There were also several presentations on technological developments in upgrading and digestion technology and a discussion on how smart policy development helped Thailand achieve huge success in their own biogas industry. Other key areas of discussions which drew the greatest interest from the delegates were the discussions on financing options and safety.

The last day of the event was a site tour which took delegates who signed up to two biogas plants. One was a sewage treatment plant run by Indah Water in Kampung Pantai and another was a FELDA run palm oil mill and biogas plant in Serting Hilir. Delegates got to see first-hand the inner workings and processes of a commercial biogas plant in action.



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### **DELEGATE LIST**

#### ATTENDING COMPANIES

Agridon Manufacturers Sdn Bhd

Air Liquide **ANGVA** 

Aquakimia Sdn Bhd Beijing Yingherui

Beijing Yingherui Environmental Technology Co., Ltd

Betronics (M) Sdn Bhd

**Binder Group** Bio GasClean

Biogas Institute Malaysia

Biotec

Bireme Group Pte Ltd

**BPPT** 

**Bureau Veritas** 

Cargill Holdings (Malaysia) Sdn. Bhd.

Cenergi

Cenergi Sea Sdn Bhd Cenviro Sdn Bhd

Chengdu Shunmei International Trade Co., Ltd

Clear Industry Technology Sdn Bhd CMK Auomation Sdn Bhd

Concord Green Energy Sdn Bhd

Confexhub Group Dancomair Group of Companies

DMT Environmental Technology Asia

**DNV.GL** DVS

Eaton Industries Sdn Bhd Emerald Capital Asia Ltd.

Enerdata

**Energy Institute Malaysia Environ Holdings Sdn Bhd** Environmech Sdn Bhd **Envitec Biogas AG** Fachverband Biogas e.V.

Felda Palm Industries Sdn Bhd

FGV FIMA Frames Frontier Ecology **Gaia Tech Ventures Gardner Denver** 

Gas Generators International

Gas Malaysia

**Golden Lotus Engineering Green Tech Catalyst** 

Honeywell

Hubei Cubic-Ruiyi Instrument Co., Ltd.

Huntsman P&A Asia Sdn Bhd

IHMS

Indah Water Consortium Sdn Bhd Indah Water Konsortium Sdn Bhd International Islamic University Malaysia

IPSH Sdn Bhd JT Enviro Sdn Bhd **KIG Investments Limited** 

**KIS Group** 

KNM Process Systems Sdn Bhd Konsultant Proses Sdn Bhd Konzen Clean Energy

Konzen Clean Energy Sdn Bhd

Konzen Environment Sdn Bhd

Leesonmech Engineering (M) Sdn Bhd Leshan Qinli Agriculturan Development Co. Ltd.

Living Micro Corporation Sdn Bhd London Nusantara Plantations Plc

M R Network Services & Solutions Pvt Ltd

Malayisian Bio-Xcell Sdn Bhd

Malaysia Biomass Industries Confederation Malaysia Biomass Industries Confedetation

Malaysian Bio-Xcell Sdn Bhd

Malaysian Bioeconomy Development Corporation

Sdn Bhd

Malaysian Investment Development Authority Malaysian Society of Waste Management and

**Environment** 

**MARDI** 

Meishang Environmental (M) Sdn Bhd

**MGDC** Resources

**MIDA** 

Mida Sutara Engineering

Ministry of Agriculture and Agro-Based Industry

Ministry of Energy **Mixel Agitators** Monash University

**Multico Clean Energy Solutions** Multico Enviro (M) Sdn Bhd

**MV** Engineering

Naskeo

**National University Singapore** 

Obi Partners Pte Ltd One Gasmaster Sdn Bhd Onyx Engineering Sdn Bhd Osaka Gas Co., Ltd.

Periforce Sdn Bhd **Primer Group** 

PT Duta Marga Lestarindo Purics Water Sdn Bhd Rajawali Seroja S.B.

Renertech Consulting Pte Ltd

Resources 2 Energy Rieckermann

Ronser Bio-Tech Berhad Scalek Polymer Industries Sdn Bhd

SGT Konsult Sdn Bhd

Shanghai Zhong Cheng Environtec Co. Ltd. Sime Darby Offshore Engineering Sdn Bhd

Simek (M) Sdn Bhd Sirim Tech Venture Sdn Bhd SLSB Trading Sdn Bhd Solmax Bioenergy

Southern Acids Industries Sdn Bhd SP Multitech Corporation Berhad

SP Multitech Renewable Energy Sumber Tani Agung Group

Suria Strategic Energy Resources Swcorp Malaysia

Sync Energy Snd Bhd Taylor's University **Tech Bridge Ventures** Tenaga Nasional

The Stratcon Technology Centre Sdn Bhd

TreeHouz Asia Sdn Bhd Tricol Engineering Sdn Bhd Tru-Marine Pte Ltd True Eco Sdn Bhd

TS Chuan Engineering & Drilling Sdn Bhd

UNIKL

Universiti Kebangsaan Malaysia Universiti Malaysia Pahang Universiti Teknologi Malaysia Universiti Tenaga Nasional University Teknologi Enginnering Usaha Strategik Sdn Bhd

USSB

Valmatic Engineering Sdn Bhd WND

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#### **DELEGATE LIST**

#### **JOB TITLES**

**ASEAN Sales Manager Assistant Director Assistant Manager** 

Assistant Manager - Sales & Project Assistant Vice President, BioIndustrial

**Associate Professor** Branch Manager

**Business & Technology Development Manager** 

**Business Developer** 

Business Development Director South East Asia and

Pacific

**Business Development Manager** 

**CEO-Managing Director Chemical Engineer Chief Executive Officer Chief Representative Commercial Director** 

**Communication Manager Asia** 

Consultant

Corporate Affairs Manager

**Country Manager Deputy CEO** 

**Deputy Managing Director** 

**Deputy President** 

Director

**Director - International Business Development** 

**Director GSS South Asia Energy Analyst** Engineer

Engineer, Technical Application **Environmental Control Officer** 

Executive

**Executive Director** 

Executive, Business Development & Technical Executive, Operations & Innovation (Sludge)

Executive, Technical **CUF** Operations

Executive/ Business Analyst, BioIndustrial

**Export Sales Manager** General Manager **Group Accountant Group CEO** 

Head Head - Bioenergy Services Head - Engineering

Head of Engineering Department **Head of International Department** 

**Honorary Secretary** 

International Event Operations Executive

Lecturer Manager Manager

Manager - Admin & Corporate Communication

Manager - Special Projects

Manager of Technology Planning Dept. Manager, Operations & Innovation

Manager, Palm Oil Division

Manager, Strategic Sourcing and Procurement

**Managing Director** Managing Partner

Market Development Manager Marketing Communication Executive Marketing Communications Executive

Mill Engineering Officer

Mill Manager **Operation Manager** Ph. D. Candidate Post-Doctoral Researcher Postgraduate Student Principal Researcher

**Process & Development Engineer Process & Tender Engineer Professor of Reaction Engineering** 

**Project Engineer** 

**Project Engineering Manager** 

**Project Executive** Project Manager

Regional Application Manager Regional Country Manager Regional Representative

**Regional Sales** Research Fellow Research Officer Researcher

Sales & Commercial Engineer Sales & Technical Director

Sales Engineer Sales Manager

Sales Manager of Overseas Department Section Head of Program and Technology

**Application** 

Senior Business Development

Senior Chemist Senior Engineer

Senior Executive (Biotechnology) Senior Executive, Operation

Senior Executive/ Business Analyst, BioIndustrial

Senior Lecturer Senior Manager Senior Project Engineer Senior Researcher Specialist

Sr. Business Development Manager Sr. Environmental Engineer Strategic Development Director

Student Sustainability Consultant

Technical & Development Manager

**Technical Advisory Technical Executive Technical Sales Engineer** 

**Under Secretary (Policy)** 

**Veterinary Officer** Vice President

Vice President, BioIndustrial

Vice President, BioIndustry Investment Division

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