invites you to

2ND PALM OIL SUSTAINABILITY
EU-MALAYSIA INTERNATIONAL DISCOURSE

&

EU BIOMASS + BIOGAS Symposium

WEDNESDAY 17TH OCTOBER, 2018  |  11.00AM - 6.00PM
PLENARY THEATRE, LEVEL 3, KUALA LUMPUR CONVENTION CENTRE
Heated debates have surrounded the palm oil sector due to its implications on society, environment and economic growth of developing countries. The European Union wants to collaborate with Malaysia to find ways to ensure palm oil’s sustainability. More than ever before, it is important to guarantee sustainability at every level of the supply chain, for large and small producers. Hence the need for a neutral forum were key palm oil stakeholders can share their perspectives and discuss the best practises, actions and policies to support smallholders in raising their certifications standards.

**Aims:**
- To provide a multi-stakeholder dialogue platform which includes policy makers, government agencies, private sectors and local communities together to join forces to promote sustainable production and trade of palm oil. The platform creates a long-term space where the stakeholders can align and develop a joint concrete action plan necessary to improve the commodity sector towards a sustainable supply chain of palm oil.
- To share success stories that have led to better sustainability in the palm oil industry (responsible financing, best industry practices and initiatives by various stakeholders).
- To discuss complex inter-connected issues, enhance co-ordination and build consensus among experts, NGOs, governments, associations and private sectors (in the countries where palm oil is produced and in the markets where it is consumed).

**TARGET AUDIENCE**
- Oil palm plantation owners or operational managers
- Equipment or technology providers
- Government agencies, policy makers or regulators
- Hard commodity traders
- Academicians and Researchers in sustainability issues
- Top industry players in supply, demand and price outlook of the oil palm market
- Environmentalists or conservationists

**AGENDA**

10.00 AM | IGEM EXHIBITION, CONFERENCE’S REGISTRATION & WELCOME REFRESHMENT

11.00 AM | WELCOME ADDRESS
Mr. Roberto Benetello
*Chief Executive Officer of EU-Malaysia Chamber of Commerce and Industry (EUMCCI)*

**KEYNOTE ADDRESS**
H.E. Maria Castillo Fernandez
*Ambassador & Head of European Union (EU) Delegation to Malaysia*

**OFFICIATING SPEECH**
YB Teresa Kok
*Minister of Primary Industries*

11.30 AM | PANEL DISCUSSION 1
The Role of the Palm Oil Industry in Realising the Sustainable Development Goals (SDGs)

Moderator: Mr. Thomas Brandt, *General Manager of Malaysian-German Chamber of Commerce and Industry (MGCC)*

Panellists:
- Dato’ Carl Bek-Nielsen, *Chief Executive Director (CED), United Plantations Berhad*
- Dr. Sanath Kumaran, *Acting Chief Executive Officer, Malaysian Palm Oil Certification Council*
- Ms Khor Yu Leng, *Research Director, Southeast Asia at Segi Enam Advisors Pte Ltd.*
- Mr Jose Angel Olivero, *Sales Director, Lipidos Santiga*

12.30 PM | Q&A AND SUMMARY BY MODERATOR

1.00 PM | LUNCH
Mr. Thomas Brandt is the General Manager of the Malaysian-German Chamber of Commerce and Industry (MGCC). For over 25 years, the Economist, who was born in Hamburg, has been actively providing SMEs with market entry consultation & strategies in Southeast Asia. Thomas has extensive experience in market survey joint-venture negotiations using market access facilitation techniques, business-matching initiatives, and as a speaker at Trainings & Workshops. He has successfully initiated and managed a number of projects in the plantation, biogas, bio-mass and renewable energy sectors supported and sponsored by the German Government as the EU, and has advised the Government of Malaysia on green-tech policies including the Feed-in-Tariff. He initiated and led several Malaysian Greentech-Delegations to Germany, as well as initiatives such as the "German Greentech Week" by the Malaysian German Chamber.

Dato’ Carl Bek-Nielsen commenced his career with United Plantations Bhd in 1993 as a Cadet Planter before obtaining his degree in Agricultural Science from the Royal Veterinary and Agriculture University of Copenhagen, Denmark.

In 1997 he returned to resume his career as a Corporate Affairs Officer with United Plantations Bhd. Today, he holds the position of Chief Executive Director of United Plantations Bhd as well as Director In-Charge of Unitata Bhd, Malaysia’s first inland refinery complex. He is involved in several aspects of the Palm Oil Industry and the Group's overall business operations, adopting a "hands-on" approach. He has been a Council Member on the Malaysian Palm Oil Association (MPOA) and a Council Member on the Malaysian Palm Oil Council (MPOC) for 14 years. He, has also been a member of the Programme Advisory Committee to the Malaysian Palm Oil Board since 2008. With effect from November 2014, he was appointed on to the RSPO Board of Governors as Co-Chairman representing the MPOA. He has 22 years of experience within the Palm Oil Industry and has presented numerous papers at several international and local conferences.
Sanath is at present the Acting CEO of the Malaysian Palm Oil Certification Council (MPOCC), an independent organisation responsible for the development and implementation of the Malaysian Sustainable Palm Oil (MSPO) Certification Scheme in Peninsular, Sabah and Sarawak. Previously, he was a Senior Manager at the MPOCC for the Supply Chain Unit that was tasked to manage and develop the Supply Chain Standard, Accreditation Programme, Dispute Resolution Committee, Technical Working Committee on MSPO Standards and Experts Working Group on the Supply Chain Standards development. He possesses vast experience in the palm oil and forest industries for the past 20 years, and a true environmentalist and advocate for sustainable development mainly due to his field of studies and career. Prior on joining MPOCC, Sanath served with the Roundtable on Sustainable Palm Oil (RSPO) as the Head of Impacts and was responsible for all sustainability and impacts reporting of RSPO members, managing complaints and keeping track of the latest research related to the sustainability of the oil palm industry.

Sanath graduated with a B. Agric. Sc from Universiti Pertanian Malaysia in 1990. He started working with Kuala Lumpur Kepong Bhd. as a Trainee Assistant Manager, and later moved to Golden Hope Plantations as an Agronomist working on rubber and oil palm. After 5 years with the plantation sector, he moved to further his studies to obtain his MPhil in Environmental Management. He then joined WWF-Malaysia and Wetlands International for a duration of 10 years, working on many projects related to certification, protected area management, hydrology, wildlife assessment and wetlands management.

After completing his PhD, he worked as a consultant for 8 years supporting many oil palm and forestry companies to become certified in Peninsular Malaysia, Sabah and Sarawak, Indonesia, Papua New Guinea and Cambodia. He has published his work in several international journals and contributed to book chapters.

Ms Khor Yu Leng is a commercial economist based in Southeast Asia. She incorporates big data, geospatial analytics and social listening, plus deep-dive market intelligence and risk analysis in her work across multi-sectors. In the commodity space she works on sustainable supply-chains (palm, wood, sweeteners, biomass-renewables etc.) and markets. She was a lead economist in the 2017 palm oil study for the EU Commission. Yu Leng is a Research Associate at the Institute of China Studies, University Malaya and was Visiting Fellow at the ISEAS-Yusof Ishak Institute in 2013. She has publication on smallholder socio-economics, rural voting behaviour, China and regional development.

Jose Garcia has a degree in Economics from the University of Seville and also a degree in Food Business Management from IIST. During the last 29 years, he has been involved in the Oleo-seeds, Oils and Fats business in the Sales Department at Cargill Espana, S.A from 1989 until 1996. Then he pursued his career as a Sales Director in Lipidos Santiga from 1997 up to now. Lipidos Santiga (LipSa) is a family owned company founded in 1968 which started processing oils and fats in 1973. The company owns two refineries in the area of Barcelona and Huelva with a combined annual processing capacity of over 850 thousand tonnes. LipSa processes palm, coconut, sunflower, rapeseed, soybean and corn oil. Currently, LipSa is exporting to 5 continents in in over 40 different countries. He had participated as either panelist or speaker in many international events, like Price outlook conference (POC), Palm Oil Trade Seminar (POTS), Andalusian Commodity Exchange, High Oleic Oils Congress, APK and Fedepalma. He is also a representative of Lipsa in Fediol, European Palm Oil Alliance (EPOA) and the Spanish Foundation on Sustainable Palm Oil (FEAPS).
DR PETRA MEEKERS
GLOBAL HEAD SUSTAINABLE PROCUREMENT, UNILEVER SINGAPORE

Petra Meekers has a background in Biochemistry, with international experience in quality management consultancy including environmental and social impact assessments. Based in Asia since 1998, she has been involved in implementation of environmental systems and social frameworks for different sectors including food, energy and agriculture.

Petra is the Global Head of Sustainable Sourcing for Unilever involved in the development, review and implementation of the Sustainable Sourcing policies of Unilever, a global Consumer Goods Company with a range of more than 400 brands.

Prior to joining Unilever, Petra worked for Musim Mas - a global palm oil corporation with operations spanning the entire palm oil supply chain - as the Director of CSR and Sustainable Development. And before she worked as the Group Sustainability Manager of New Britain Plantation Services in Singapore and Papua New Guinea: a large scale integrated, industrial producer of sustainable palm oil in Australasia including domestic sugar and beef production. NBPO is a subsidiary of Sime Darby Plantations since 2015.

TUAN HAJI ADZMI BIN HASSAN
SECRETARY GENERAL OF THE NATIONAL ASSOCIATION OF SMALL HOLDERS (NASH)

Adzmi bin Hassan is the Secretary General (NASH) since 2016. Born in 5th October 1953, he was a graduate of MSc Agriculture Economics (Agribusiness) from the University Of Missouri, Colombia Missouri. He started his career with the government as an Assistant Development Officer of Lembaga Kemajuan Ternakan Negara (Maju Ternak). In 1984, he served with the Malaysia Palm Oil Registration and Licensing Authority (PORLA) which is now known as Malaysian Palm Oil Board (MPOB) till October 2011. He was Director General of Registration and Licensing in MPOB before offered a position as a Senior Research Fellow in 2011. In September 2014, he was appointed as Chief Executive Officer of Institute of Malaysian Plantation and Commodities (IMPAC-MPIC) till 6th April 2016.

MR STEFANO SAVI
GLOBAL OUTREACH & ENGAGEMENT DIRECTOR, ROUNDTABLE ON SUSTAINABLE OALM OIL (RSPO)

Stefano Savi joined the RSPO in mid April 2013. In his current role as Global Outreach & Engagement Director, he is responsible for the planning, development and implementation of RSPO’s outreach and engagement strategy through stakeholders management, media relations and speaker platforms.

A physics graduate with extensive experience in various sectors including the energy and utilities market both in continental Europe and the UK, Stefano considers his role in RSPO as his responsibility to raise awareness on one of today’s most crucial sustainability challenges.

MS CYNTHIA ONG
CHIEF EXECUTIVE FACILITATOR, FOREVER SABAH NGO

Cynthia Ong engages in facilitating processes, partnerships and projects that provoke ecologically sustainable co-existence between groups, communities, regions and nations. Her experience over the past 25 years has been in the fields of organizational leadership, process facilitation, project management and financing. With a passion for finding the creative tension and balance between process and task, Cynthia founded LEAP – Land Empowerment Animals People – which has helped birth multiple long-term partnerships and organizations coalescing around systemic solutions and change. Among these is Forever Sabah, the Malaysian Borneo state of Sabah’s transition towards a diversified, equitable circular economy with the focal areas of food, agriculture and fisheries, forests, water and soil, infrastructure, energy and waste, livelihoods, tourism and enterprise.

DR. KEITH LEE
SUSTAINABLE FINANCE ENGAGEMENT MANAGER, WWF - MALAYSIA

Keith is a Sustainable Finance Engagement Manager at WWF, where he engages finance sector stakeholders to promote the best sustainable financial practices. He recently co-authored Keep Palm, a 2018 investor primer on palm oil sustainability and is a contributing author to WWF’s 2018 Sustainable Banking in ASEAN report. Keith has also worked as an investment banking analyst with UBS, where he covered debt, equity and mergers and acquisitions in the diversified industrials sector.

Prior to WWF, he completed his PhD at the University of California, Berkeley, specializing in sustainability theory and practice. Keith also holds a Master’s in environmental management from Yale and a Bachelor’s Degree in economics from the University of Chicago.
This Symposium and Business Matching Event is premised on the potential of Biomass & Biogas utilization and further development opportunities in Malaysia.

Biogas, produced by the fermentation of biomass, is utilised worldwide to supply energy in various ways. Malaysia has a huge potential in the biomass sector from its palm oil industry, as well as its wood industry and from its municipal waste resources. In the palm oil industry alone, a biomass potential of up to 80 million tons a year provides a tremendous opportunity for the production of storable bio-energy in form of pellets & briquettes. The Malaysian Government has also given priority in this area with its “National Biomass Strategy 2020” initiative launched in 2011. With Malaysia’s huge potential in the biomass sector, the German experience can serve as an excellent example and offer smart partnership opportunities.

The EU-Biomass & Biogas Symposium and Business Matching session will assist European SMEs in the field of biomass and biogas technologies in exploring and entering the Malaysian market. European companies will also be given presentation slots at the Symposium. Flights, accommodation and all other travelling expenses will have to be borne by the participating companies’ themselves.

Interested exhibitors are invited to sign up for the Sustainability Conference, present your technology during the EU-Biomass & Biogas Symposium, meet your potential business partners during the B2B Matching session, and network with industry leaders.

**AGENDA**

- **3.45 PM** OVERVIEW OF OIL PALM BIOMASS AND BIOMASS POTENTIAL IN MALAYSIA
  - Mr. Thomas Brandt, General Manager of Malaysian-German Chamber of Commerce and Industry (MGCC)

- **3.50 PM** BIOGAS – SOLUTION FOR GLOBAL CHALLENGES
  - Mr. Harmen Dekker, Advisory Board Member World Biogas Association (WBA)

- **4.05 PM** ‘WASTE…YOUR PROFIT’ – HOW TO INCREASE COMPANY REVENUE BY USING BIO GAS PLANT FOR PALM OIL WASTE
  - Jan Olijdam, Sales Representatives of PlanET Biogas Global GmbH

- **4.20 PM** PALMARES, A DUTCH BUSINESS AND SCIENCE CONSORTIUM. “CREATING GREEN VALUE FROM OIL PALM RESIDUES”
  - Ir. Levinus de Legé, Managing Director ECN China; Senior Business Developer

- **4.35 PM** DEVELOPMENT OF A CIRCULAR BIODECAY ECONOMY AND BIOGAS IN THE NETHERLANDS, TRENDS, PROSPECTS, AND COLLABORATION
  - Ir. Kees W. Kwant, Senior Expert Bioenergy and Biobased Economy of Netherlands Enterprise Agency, Ministry of Economic Affairs

- **4.50 PM** COFFEE BREAK

- **5.05 PM** THE UTILIZATION OF BIOMASS AS TRANSPORT FUEL
  - Mr. Harmen Dekker, Manager Business Development – DMT Environment Technology

- **5.20 PM** WAGENINGEN UNIVERSITY AND RESEARCH; PLANT PRODUCTION SYSTEMS AND FOOD AND BIOPROCESS RESEARCH
  - Dr. Pieteren Claassen, Senior scientist and Vice Chair AFSG Works Council Wageningen Food & Biobased Research

- **5.35 PM** TECHNOLOGY ROADMAPPING – STRUCTURING SUSTAINABLY OPPORTUNITIES IN THE BIOMASS INDUSTRY
  - Mr. Yannick Severin, MSc. Consultant Energy, Water & Environment, Witteveen+Bos

- **5.50 PM** CLOSING REMARKS
  - Mr. Thomas Brandt, General Manager of Malaysian-German Chamber of Commerce and Industry (MGCC)
1. PlanET Biogas Global GmbH

The PlanET Biogas Group is one of the leading AD plant manufacturers worldwide. Our portfolio covers the whole range of biogas technology, and utilization incl. bio-waste feeding and pasteurization technology, biomethane upgrading or heat and electricity utilization technology, as well as digestate separation and drying. Thanks to our own R&D department we can supply state-of-the-art technology to our customers. We offer support for planning and licensing, engineering, material supply and supervision as well as support for technical and biological service. With 20 years of experience and 200 employees, PlanET has successfully realized more than 430 biogas plants worldwide.

https://en.planet-biogas.com

2. ECN part of TNO

ECN part of TNO develops technology and processes in the field of renewable energy (wind, solar and biomass). These technologies are co-developed with and transferred to industrial partners worldwide. As an example, ECN part of TNO has developed a method to convert agro waste streams into valuable high-end fuel pellets. Next to that, our waste water sludge dewatering system reduces sludge volumes with 85% and make the residue combust able.

https://www.tno.nl/en

3. Netherlands Enterprise Agency

Netherlands Enterprise Agency (RVO.nl) stimulates entrepreneurs in sustainable, agricultural, innovative and international business. It helps entrepreneurs with funding, networking, know-how and compliance with laws and regulations.

The agency aims to improve opportunities for entrepreneurs and strengthen their position.

Netherlands Enterprise Agency is a government agency which operates under the auspices of the Ministry of Economic Affairs and Climate Policy. Its activities are commissioned by the various ministries and, in some cases, the European Union. Some activities of the Commodities Boards are also included.

The agency works in the Netherlands and abroad with governments, knowledge centres, international organisations and many other partners.

https://english.rvo.nl

4. DMT Environmental Technology

When it comes to biogas upgrading and recovering resources from biomass streams, there is no doubt that DMT should be your choice. With over 30 years of experience we serve our customers and help them with their environmental challenges. The European market is serviced from our offices in the Netherlands, the UK and Italy. The North American market is serviced from our office in Portland (OR), branch office in Florida and Montreal Canada.

DMT has developed a vast amount of biogas treatment technologies. For the key biogas contaminants, DMT can offer one or a combination of technologies to economically manage them. A technology selection is made by analyzing the mixture of contaminants, the gas flow, the pollution load and the application. By not pushing one technology, DMT can provide the customer with the best solution for that specific project. Our solutions are the very best the market has to offer.

Our sustainable technology for the recovery of raw materials and nutrients from waste water is one of the most efficient technologies on the market to date. Biomass Hydrolysis of waste activated sludge (WAS) results in up to 35% more biogas during the digestion process, and 30% TS more dewatering can be achieved. By using TurboTec® the capacity of existing digesters can be increased or smaller digester can be installed for new treatment plants.

DMT offers a suite of cost effective solutions that are achieved through our team of engineers and highly motivated employees to help you achieve your goals!

www.dmt-et.my

5. Wageningen Food & Biobased Research

Wageningen Food & Biobased Research is a contract research organisation that develops technologies that support industries, governments and consumers to innovate responsibly and effectively.

Our in-depth knowledge of the entire chain, from raw materials through processing to end product, drives our approach. We partner in the creation and production of health and tasty foods, of truly-sustainable food chains, and in developing chemicals and materials that use biomass instead of fossil resources.

The existing and future challenges of partners in governments, business, society and science inspired us to define 8 programme which demonstrated and extend the impact of fundamental and applied research.

1. Food waste prevention & utilisation
2. Biorefinery
3. Renewable materials
4. Postharvest quality: a fresh view of supply chains
5. Food innovations for responsible choices
6. Smart customized nutrition & health
7. Protein for life
8. Biobased chemicals & fuels

www.wur.nl/en

An initiative of EUMCCI
6. Witteveen+Bos

Witteveen+Bos is an engineering company that provides consultancy and engineering services worldwide in the fields of infrastructure, water, the environment, spatial development and construction. Witteveen+Bos has unique expertise in:

- Design and engineering of bio-energy installations
- Energy recovery studies
- Water footprint reduction studies
- Pollution prevention and treatment of industrial waste water and waste streams for energy and resource recovery

Witteveen+Bos provides added value by linking knowledge and technology with engineering to develop sustainable projects. Witteveen+Bos provides independent expertise for the technical, managerial and commercial aspects of a project.

www.witteveenbos.com

7. PAQUES Asia Pacific Sdn Bhd

Since over 30 years, Paques helps industries to reduce water and carbon footprints and reclaim valuable resources. Praques’ high rate anaerobic water purification systems produce energy (biogas) from wastewater, whilst purifying the water and facilitating water reuse. Biotechnology is applied for desulphurization of biogas by Thiopaq.

https://en.paques.nl/

EU-PAVILION EXHIBITORS FOR IGEM 2018

List of participating companies from Belgium in IGEM 2018

Belgian Trade Commission
10-3, Level 10, Menara Tan & Tan
207 Jalan Tun Razak
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Eric de Lame
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