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SIEMENS

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EU to Push Malaysia's Green Tech Boundaries

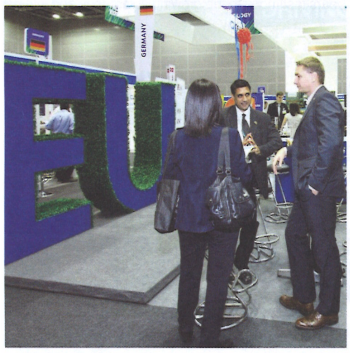
For the fourth consecutive year, the EU Pavilion's companies are promoting products and services in sectors ranging from energy efficiency, renewable energy, green building and sustainability solutions, waste and water management solutions as well as green financing.

The EU is at the cutting-edge of green technology. Moreover, the EU aims to continue to be a world leader for years to come; the "green economy" is at the heart of the EU's current industrial policy. The EU 2020 Strategy, Europe's economic strategy for this decade sets ambitious targets on employment, innovation, education, social inclusion and climate/energy, to be reached by year 2020. EU 2020 Strategy is a platform for smart growth that will further enhance green business opportunities.

Europe's wealth of green technology experience has been developed over the last 5 decades. The combination of public policy and private sector innovation has been at the heart of the EU's green technology success, which has led many companies to go beyond EU borders, including to Malaysia to share, transfer and trade green technologies.

The EU's green technology commitment to Malaysia, reflected in the EU's fourth consecutive year of participation at IGEM 2013, underlies European interest in forming closer ties to generate value propositions for the benefit of both European and Malaysian businesses. The EU firms exhibiting at IGEM 2013 recognise Malaysia's potential, including its increasingly attractive green technology policies and incentives.

Through green technology partnerships that will ultimately tackle the challenges of climate change, the reduction of carbon emissions and greater resource efficiency, EU and Malaysian firms are poised not only for commercial, but also environmental success.



The European companies participating in the EU Pavilion at IGEM 2013 are as follows:

- **SIEMENS MALAYSIA** is the exclusive sponsor of the EU Business Lounge at IGEM 2013 - Siemens is a global powerhouse in electronics and electrical engineering operating in the fields of industry, energy and healthcare as well as providing infrastructure solutions, primarily for cities and metropolitan areas. Since its inception in 1972, Siemens Malaysia Sdn Bhd has actively participated in Malaysia's dynamic economic and social growth by providing our customers international expertise, localised and tailor-made to suit their business needs.

CZECH REPUBLIC

- **THE EMBASSY OF THE CZECH REPUBLIC** - A strong know-how and expertise in green technologies. As an EU member state since 2004, the country has developed capacities for high level waste, wastewater management and renewable energy. The leading Czech greentech companies are present at EU Pavilion, IGEM 2013 and during the Green Insights Workshop on 10th October 2013.
- **AVAS EXPORT IMPORT** - Greentech agriculture, water treatment, feed & fertiliser – volcanic sediments.
- **SVCS PROCESS INNOVATION S.R.O.** - Diffusion furnace for solar cell manufacturing.
- **VYZKUMNY TECHNOLOGICKY INSTITUT S.R.O.** - An engineering, manufacturing and consulting company which develops units for water treatment to houses, industry and flats. Its history comes from Nanotechnology Research Institute.

EUROPE

- **SISTEM VAKUUM SDN BHD (SV)** – SV was established in 1999 as the First Malaysian Bumiputra Company to market the Roevac Vacuum Sewerage Systems, both Indoor and Outdoor type in Malaysia, Singapore and Brunei (Sole Distributor). SV worked with Kurihara Kogyo, Singapore on the Maldives Four Seasons Hotel in Landaa Giraavaru and incidentally, this is the first vacuum sewerage project in the Maldives.
- **ECOCLEAN SDN BHD** – A joint Malaysian and McConnell International Ltd from New Zealand, holds the Malaysian License to market and provide CDS (Continuous Deflective Screen) Stormwater Treatment Technology to Malaysia, Singapore and Brunei. Continuously Deflective Screen is a superior and costs effective technology to separate gross solids from liquids. The major application for the technology is currently to clean gross pollutants from storm water before it enters natural waterways and is the only non-blocking screening technology independently validated by world-class research organisation.

FRANCE

- **ALSTOM ASIA** – An active key player in Malaysia's Power (Generation & Transmission) and Rail infrastructure sectors for more than 40 years to supply local and regional customers with optimum solutions that meet Alstom's high quality standards.
- **CTP ENVIRONMENT ASIA PACIFIC PTE LTD** - A Singapore subsidiary of CTP Environment, French based industrial cleaning services for heaters, boilers and air coolers in the refineries and petrochemical industries. It also offers mobile waste water treatment services.
- **HOCER** - develops, manufactures and markets online water and air monitoring stations detecting chemical parameters at very low levels of concentration. Their AQUAPOD range of products monitors pollutions in water.
- **SOMEFLU** - A French manufacturer of centrifugal pumps designed to handle both corrosive and abrasive fluids. The pumps, horizontal or vertical, are made of plastic such as PP, Somedur®PE-UHMW, PVDF or stainless steel such as 316L. They can be used as water treatment, odour control, chemical transfer etc.
- **SYNERGIE** - Founded in 2009, is an association which regroups New Caledonia's principal enterprises committed to Renewable Energy and the control of the energy. SYNERGIE is labeled "cluster" by the French national government since 2011.
- **UBIFRANCE** - French agency for international business development, comes under the aegis of France's Ministry for the Economy, Finance & Industry. UBIFRANCE lies at the heart of France's public-sector export support framework. With 65 Trade Commissions in 46 countries, UBIFRANCE offers a comprehensive range of products and services aimed at accompanying French-based companies in their development on export markets.

GERMANY

- **IBC SOLAR TEKNIK SDN BHD** – An international company with extensive experience in solar photovoltaic.
- **M+W HIGH TECH PROJECTS MALAYSIA SDN BHD** – M+W Group is a leading global engineering and construction partner for technology-based clients in the segments of Electronics, Photovoltaics, Battery Cells, Life Sciences, Chemicals, Science & Research, Energy & Environment Technologies, Automotive, IT & Telecoms, as well as Space & Security. Our competence to link process and automation technologies with facilities enables us to provide technically challenging solutions from selective support of highly innovative start-ups to large scale turnkey projects.
- **B*GREEN PROJECT GREEN TECH SOLAR SYSTEMS SEA SDN BHD, GERMANY** develops and builds up to 50MW PV-commercial-residential rooftops and solar farms in Europe/Germany in the last 5 years. The Malaysian and German Directors previously worked for Tenaga Nasional Berhad and other international and infrastructure companies, have cumulative experiences of over 15 years in development, financing and realisation.

ITALY

- **MERCU SAMUDERA SDN BHD** – Mapro International has been manufacturing machines to compress and evacuate gas fluids since 1959. Any problems of conveyance of air or industrial gas are solved with reliable and economic solution through using our machines in various field i.e. food to pharmaceutical to environmental. Products are Mapro Biogas Blowers and Bioscrubber.
- **BIOGASMART S.R.L.** - Biogasmart deals worldwide with the focus on design, manufacture, supply and installation of equipment and systems for storage, boosting, combustion, treatment and utilisation of biogas from Waste Water Treatment plants, zootechnical and food industry anaerobic digesters.

POLAND

- **THE TRADE AND INVESTMENT PROMOTION SECTION OF THE EMBASSY OF THE REPUBLIC OF POLAND** – Promotion of Poland, Polish economy, industry, services and products in Malaysia as well as the investments and tourism opportunities in Poland.
- **GREENEVO** – The Green Technology Accelerator (GTA) is an innovative project by the Ministry of Environment, prepared with a view to transfer Polish environmental technologies and supporting the development of companies in this area. The aim of this project is to support Polish companies involved in the development of green technologies in their operations and in the promotion of their unique products on international markets.
- **PP EKO SP. Z O.O.** - A leading environmental engineering company in Poland offering delivery of technology, EPT or turn-key plants for wastewater treatment, biogas plants, recovery and reuse of wastewater. References in all industry sectors Q up to 10,000m³/day, treated COD load – equivalent to 500,000 PE. Clients: Coca-Cola, Toyota, Volkswagen, Bumar. The company guarantees contracted effluent parameters.

SPAIN

- **DRESSER RAND GUASCOR** – A designer and manufacturer of diesel and gas engines and energy systems since 1966. In the world of cogeneration-generation systems, the company provides energy equipment and solutions for very different applications and is also able to tailor their products according to the needs of customers.
- **SPANISH INSTITUTE FOR FOREIGN TRADE (ICEX)** – Spain Trade and Investment (ICEX) is to promote and develop Spanish exports in collaboration with Spanish's Economic and Commercial Offices abroad. ICEX also provide foreign importers with detailed information about the range of exportable Spanish products or services on offer. For more information about Spanish products or services, please contact the Economic and Commercial Office in the country concerned.