



EU BUSINESS AVENUES

EU Business Avenues Clean Technologies 2014

28 - 29 Oct 2014

SIEW 2014 @ Simpor Ballroom, Level 4,
Marina Bay Sands, Singapore

31 Oct 2014

EU Business Avenues Networking Session
@ Hilton Hotel, Kuala Lumpur, Malaysia



COUNTRY	COMPANY NAME	PRODUCT AREA
 BIOGAS		
Germany	BINOWA GmbH www.binowa.de	BINOWA provides the patented biogas plant systems "Centrigas" and "Skjöldgas". The company supplies and installs turnkey biogas plants, as well as systems and services for waste water treatment plants.
Sweden	Bioprocess Control Sweden AB www.bioprocesscontrol.com	Bioprocess Control's flagship product – the Automatic Methane Potential Test System (AMPTS II), allows users to conduct anaerobic toxicity assays and determine the true biochemical methane potential and dynamic degradation profile of any biomass substrate.
Germany	Hermann Sewerin GmbH www.sewerin.com	The Sewerin Group of Companies has over 90 years of experience in the development of measuring devices. The company offers water leak detectors and biogas & landfill gas measuring instruments.
Belgium	OWS nv www.ows.be	OWS offers DRANCO, a patented technology for the anaerobic digestion of household waste organics in vertical tanks. It is a dry, continuous process and one of the world's leading technologies in the market.
Germany	Schmack Carbotech GmbH www.carbotech.info	Carbotech offers turnkey delivery of biogas upgrading plants, hydrogen generation & upgrading and landfill gas upgrading plants.
Austria	Thoeni Industriebetriebe GmbH www.thoeni.com	Thoeni specializes in engineering, manufacturing and construction of plants for the aerobic and anaerobic treatment of organic biomass with an emphasis on renewable power production.
 BIOMASS		
Austria	Neuson Ecotec GmbH www.neuson-ecotec.com	Neuson Ecotec is a producer of mobile equipments for biomass treatment. The company offers wood chippers & shredders and specializes in grinding, crushing, milling and shredding different input materials into pre-defined sizes.
Austria	Scheuch GmbH http://en.scheuch.com/	Scheuch is a technological leader offering EMC (Energy Minimizing Concept) for kiln filters and process adapted selective catalytic reduction (SCR) technologies for clean and crude gas configurations (reduction of NOx emissions).
Poland	SERWIS AKPiA ASKET Roman Dlugi www.asket.pl	ASKET specializes in using nonwood biomass (straw, hay or other grass plants). Their technologies TOMASSER®, BIOMASSER® and Golden Coal are all patented.

COUNTRY	COMPANY NAME	PRODUCT AREA
 CO-GENERATION TECHNOLOGIES		
Spain	Combustión y Secado Ingeniería, SAU www.cysingenieria.es	Today's only vertically-integrated provider of biomass, solar and recovered energy-based equipments & services that designs, develops, builds and manufactures most of the equipment used in its plants.
Austria	Compact Power Plant Products GmbH www.compact-global.com	A supplier of exhaust gas systems for almost all gas turbines. Products include bypass stacks, expansion joints, silencers, diverters/dampers, diffusor ducts and upgrading concepts.
 ENERGY CONSERVATION		
Romania	ADREM INVEST www.adrem.ro	ADREM INVEST's Process Engineering Division is a recognised world leader in supplying turnkey custom solutions for secondary metallurgy in the steel industry. They provide solutions for Smart Grids, SCADA, Smart Metering and related industry & utility automation applications.
Austria	Andritz Energy and Environment www.andritz.com	Andritz is one of the largest air pollution control companies. They have a full range of all air pollution control solutions and equipments such as the Wet Limestone FGD (flue gas desulphurization).
United Kingdom	Croft Filters Ltd www.filters.co.uk	Croft Filters manufactures high quality filters and strainers that are custom made from wire mesh, sintered wire mesh and perforated plate. They use the Additive Manufacturing (3D filter) technology for filters that cannot be manufactured conventionally.
United Kingdom	eSight Energy Ltd www.eSightenergy.com	eSight Energy develops the leading global energy management software, eSight, to help organisations reduce energy consumption, costs and carbon by up to 30%. The full software suite, eSight Enterprise, is a modular system allowing end users to tailor the solution to meet specific requirements.
France	Evolution Energie www.evolutionenergie.com	Evolution Energie's core product is the FLEXINERGY Software Solution which is an energy (power, natural gas, oil) and also CO2 & water management solution. It is a software solution with a desktop version and an internet-based application to monitor your portfolio from any site, from a very detailed level to a global scale.
Netherlands	HeatMatrix Group www.heatmatrixgroup.com	HeatMatrix has developed the HeatMatrix LUVU, a new, innovative polymer heat-exchanger which can be applied as an air-preheater for increasing the efficiency of industrial boilers, (refinery) furnaces, biogas systems, biomass furnaces, incinerators, industrial dryers, spray-dryers, etc.
Netherlands	HyGear www.hygear.nl	HyGear's Hydrogen Generation System (HGS) generates hydrogen on-site by steam reforming of natural gas. Its second product line is a range of Gas Purification Systems (GPS), to upgrade the purity of hydrogen, methane, nitrogen and oxygen into purities up to 9.0.
Estonia	Skeleton Technologies OÜ www.skeletontech.com	Skeleton Technologies is a developer & manufacturer of advanced carbon materials and industry-leading ultracapacitors. Their product, SkelCap series of ultracapacitors, have 2-4 times higher energy and power densities than products currently available.
Netherlands	VDL Klima bv www.vdlklima.com	VDL Klima develops and manufactures ventilation systems and heat exchangers, including air to air, air to water and box coolers as well as shell & tube heat exchangers, for various applications such as propulsion systems, power generators, transformers and converters.

COUNTRY	COMPANY NAME	PRODUCT AREA
 ENERGY EFFICIENCY		
Greece	ALCHIMICA SA www.alchimica.com	ALCHIMICA offers the Thermosmart System, HYPERDESMO solar reflectance system, AQUASmart Thermo, Polyurethane foam protection and new water-dispersion PU materials for Green Building applications.
Finland	Ensto Finland Oy www.ensto.com	Ensto specializes in developing, manufacturing and marketing electrical systems and supplies for the distribution of electrical power as well as electrical applications.
Germany	Neopor System GmbH www.neopor.com	NEOPOR System GmbH offers CLC (Cellular Lightweight Concrete) and is responsible for the construction of well over 300,000 buildings utilizing NEOPOR® equipment, foaming agent, fibres and NEOPOR technology.
France	NETCELER www.netceler.com	NETCELER is the specialist in innovative monitoring. It combines proven softwares and acknowledged professional expertise for designing solutions to meet its customers' requirements: real-time measurement viewing, data tracking & archiving, system monitoring, process analysis & optimization, etc.
Netherlands	Plugwise BV www.pluginwise.com	Plugwise works on the design, development and production of wireless energy management and control systems aimed at increasing building efficiency and sustainability in the residential and business markets.
Belgium	Renson NV www.renson.eu	Renson offers a complete range of Sun Protection solutions such as Vertical Textile Sunprotection, Horizontal Textile Sunprotection, Structural Aluminium Sunprotection Ventilation, Healthy Residential Concept and Healthy Apartment Concept technologies.
France	RTONE www.rbeesolar.com	Rtone offers Rbee Solar, the leading PV monitoring solution in Europe, dedicated to PV installers and enabling them to ensure remotely the proper functioning of their customers' installations.
Romania	SC Optimedia SRL www.optimedia.com.ro	Optimedia is a large manufacturer of joineries made of PVC and aluminum profiles with thermal insulating glass. The windows and doors produced are of best quality and characterized by innovative functional solutions, security and care for the environment.
 POWER GENERATION		
Lithuania	Aedilis, UAB www.cloudindustries.eu	Aedilis offers CloudIndustries.eu, the next-generation SCADA and advanced metering system. It lets you monitor and carry out maintenance in an easy and secure way.
Belgium	BOSAL Emission Control Systems NV * www.bosal.com www.eci.bosal.com	BOSAL offers preheaters and reformers for SOFC CHP systems, reformers for PEM fuel cell systems, recuperators for micro gas Turbines, preheaters for stirling engines and evaporators for organic ranking cycle installations.
Germany	MOTORTECH GmbH www.motortech.de	Motortech is a worldwide leading manufacturer of gas engine components. They offer new modern ignition components to upgrade existing gas engines to the latest technology, make them run more efficiently and offer a better availability.
Czech Republic	SolarMonitoring s.r.o. www.solarmon.eu	SolarMonitoring specializes in monitoring and diagnosis of photovoltaic power stations. The Solarmon System makes it possible to monitor all the components of a power station and detect their current state.
Latvia	SWH SETS www.sets.lv	SWH SETS offers utility billing system with smart metering systems.
Lithuania	Via Solis UAB www.viasolis.eu	Viasolis provides glass/glass PV modules with SolarEdge optimisers for stand alone and Building Integrated PV Systems.

*Companies travelling to Singapore ONLY.

COUNTRY	COMPANY NAME	PRODUCT AREA
 SOLAR ENERGY		
France	Aria Technologies * www.aria.fr	ARIA Technologies has developed a very efficient software (under the brand name of ARIA Wind®) to calculate wind energy potential, to optimize the micro-sitting of wind farms in complex terrains, etc.
Italy	Caleffi Spa www.caleffi.it	Caleffi is a leading Italian manufacturer of components for heating, air conditioning, plumbing and renewable energy systems for civil and industrial usage and supplier of state-of-the-art installations.
Greece	DIMAS SA www.dimas-solar.gr	DIMAS is a manufacturing company operating in the field of solar energy since 1979. They offer solar water heaters, solar tanks, solar collectors and solar absorbers.
Denmark	GreenGo Energy A/S www.greenenergy.com	GreenGo Energy offers turnkey installation and guaranteed operation of PV systems for property companies, housing associations and public entities.
Spain	GreenPowerMonitor www.greenpowermonitor.com	GreenPowerMonitor is a service company focused on providing data management and remote monitoring solutions. They provide the PM PV Portal, GPM PV+ and GPM PV Scada solutions for remote monitoring services & data management.
United Kingdom	Kingspan Environmental Ltd www.kingspanenv.com	Kingspan Solar Hot Water System supplies packages to suit all homes and businesses and provides high performance hot water solutions for all geographical areas.
Italy	SIEL SPA www.sielups.com	SIEL is a UPS and SOLAR INVERTER manufacturer. The Solar Inverter product range is a critical component in a photovoltaic system, allowing the use of ordinary AC-powered equipment.
Croatia	SOLVIS d.o.o. www.solvis.hr	SOLVIS is a European market and technology leader in production of photovoltaic modules. They offer polycrystalline modules, monocrystalline modules, black module edition, transparent edition, special modules – BIPV modules, special product PV and glass modules.
Czech Republic	SVCS Process Innovation s.r.o. www.svcs.eu	SVCS Process Innovation designs and manufactures batch horizontal furnaces for the semiconductor and photovoltaic industry.

*Companies travelling to Singapore ONLY.

How to Schedule an Individual Business Meeting

Should you wish to have an individual business meeting with one or more EU companies listed above, please contact our staff and reserve a specific meeting time in advance.

Tel: **+65 6232 8782**

Email: **singaporeoffice@businessavenues.eu**

For more information, please visit the official website
www.eubusinessavenues.com



Funded by the European Union