

Organisers





Co-organiser



## Eco Expo Asia 2017 Exclusive Business Matching Application Form for Buyers

Thank you for choosing **Eco Expo Asia** (26 - 29 Oct 2017) as your sourcing platform. To ensure you can get the most out of your time visiting the fair, we are pleased to offer you our professional business matching service **FREE OF CHARGE.** 

Please refer to the enclosed exhibitor list and fill in Part A below to guarantee a meeting timeslot with the selected exhibitor(s). Moreover, we will also recommend you a detailed programme of exhibitors you can meet with at the fairground according to your product interests and schedule indicated in Part B and C.

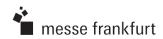
<u>Kindly fill in this application form and return to us **by 29 September 2017**. If you have any queries, please contact Mr. Andy Chung at Tel: (852) 2240-4435, Fax: (852) 2169-9517 or email: <a href="mailto:ecoexpo.visitor@hktdc.org">ecoexpo.visitor@hktdc.org</a>.</u>

Our exhibitors will be expecting you with your products in search prepared. We look forward to welcoming you to our Fair in Hong Kong.

PART A Matching Request According to EXHIBITOR LIST										
We would like to meet with										
No		Name of Exhibiting Company								
1										
2										
3										
4										
5	una additional abo	eet if space is not enough.								
riease	e use additional she	eet ii space is not enough.								
PART B Matching Request According to SPECIFIC PRODUCT INTEREST (May choose more than one)										
	Air filtration systems Air pollution & gas em Air purification, deodo Desulphurisation & du	orisation technology & equipmer ust control technology and equipal Il monitoring & treatment equipr	nt	Environn Environn Laborato Quality c Quality ir	ction & Certification nental electronic surveillance, nental information & data proce by equipment & supplies consultancy services aspection & testing services cone & Recycling					
	iendly Products Bio-degradable & eco Bio-degradable produ Recycled products Bio-degradable plastic Nano technology & m Organic products Recycled paper produ Recycled plastic prod	c products aterials ucts		Biologica Collectio Landfill of Oil recyc Organic Sludge to Solid was Solid was	al treatment equipment in, sorting & transportation of water containment ding technology & equipment waste treatment reatment ste recycling technology & equal ste treatment & incineration sy	uipment				
	Energy-efficient devic Green roof systems & Sound & noise contro Renewable energy re	n services & green BIM he designs of for construction & fitting hes & products digreen walls of products and services	<b>Wate</b>							
	Energy & charging inf Vehicle batteries & en Vehicle batteries recy	nergy storage technology	Envi	Environmental Protection Service & Research  Association services & government organisations Environmental-related education & training Environmental-related media & publications Green financing						
PART C Preferred Meeting Schedule (Please choose at least 2 sessions)										
26		26 Oct 2017 (Thu)	27 Oct 2017 (	Fri)	28 Oct 2017 (Sat)	29 Oct 2017 (Sun)				
AM				. ,						
	PM 🗆									







Co-organiser :

PART D Company Informat	ion						
Contact Information							
Company Name:							
Contact Person:		Title or Department:					
Office Telephone No.:	Office Fax:						
Office E-mail:	Office Website:						
Office Address:							
Country:							
Mobile/Contact Number from 26 - 2	9 Oct 2017:						
Company Information							
Year of Establishment:		A	Annual Turnover:				
Products Handled:							
Brand Names Handled:		Your Own Brands:	7	Others' brand name(s):			
Distribution Channel & Network:	-	No. of Outlets (if applicable):					
Sourcing Experience from Asia:			( a <b>p</b> p,				
Nature of business:	☐ Importer	☐ Manufacturer ☐	Department Store	<u> </u>			
(can choose more than one)	Wholesaler	Buying Office		, please specify			
	☐ Retailer ☐ Distributor	☐ Export Agent ☐ Import Agent ☐	<ul><li>☐ Consulting Compa</li><li>☐ Government</li></ul>	any			
	☐ Exporter	☐ Chain Store ☐	Others, please sp	ecifv:			
Brief Company Profile:		_	_	, <u> </u>			
Business Area (Please checl Architecture, Landscape & Interior Dyeing & Bleaching, Paper, Printin Environmental Engineering Environmental Management and Celectroplating, Electronics, Heavy Food & Beverage, Restaurant and Corporate Sus Procurement and Plant Managemen Engineering	r Design, Surveying and Ing, Leather and Textile Consultancy Metal and Glass Hotel  all relevant boxes)	Building & Construction	Property Mar Pharmaceutii Public Utility Retail Venture Capi Others (pleas	· · · · · · · · · · · · · · · · · · ·			
Repair, Maintenance and Other To	echnical Service						
Spoken language(s)  ☐ Cantonese ☐ English	☐ Mandarin	☐ Others, pleas	se specify:				
Should you have any queried Tel: (852) 2240-4435 Fa				<u>k</u>			
	n the Privacy Policy State to release their personal	ment (available at http://w data for the purposes state	ww.hktdc.com/mis/p	or direct marketing and business matching, ps/en). I confirm that I have the consent			
Name	Signature/Co. Chop	and other materials from the	Date	tact our Customer Service Hotline at (852)			
1830668 or hktdc@hktdc.org. We will							



#### **Acoustics Innovation Limited**

SilentUP® Retractable Noise Barrier is designed to be easily installed and mobilized by people without using any mechanical equipment. It is installed upwards from ground level and the process is quiet for nighttime assembly. An automatic mechanism is incorporated to relieve excessive wind load on structure during occasional gusts in order to achieve the lightweight structure. Water barriers with extended supports are used as the base to ensure structural stability.

#### **ACTXE Limited**

ACTXE is a leading developer of clean and high energy-density systems based on metal-air technology. With its aluminium-air battery. ACTXE has developed a revolutionary way to generate electricity using aluminium as an energy source. ACTXE products are clean, safe, affordable and fully recyclable.

#### Advance KGS Technology Ltd.

FloVENT & FloEFD HAVC are fast and easy-to-use menu system is designed specifically for engineers involved in the design and optimization of heating, ventilating and air conditioning (HVAC) systems. It can be applied to buildings of all types and sizes.

- atriums, shopping malls and office building
- theatres, airport terminals, storage facilities and warehouses
- telephone exchanges and data centers
- air quality and contaminant control in laboratories, research facilities, hospitals and underground car parks.

#### **ALBA Hong Kong Limited**

With its two brands - ALBA and Interseroh - and a total of about 7,500 employees ALBA Group operates within Germany, Europe and Asia. With an annual turnover of approx. 1.8 billion Euros (2016) ALBA Group is one of the leading recycling and environmental services companies as well as raw material providers worldwide.

Hong Kong, TBC

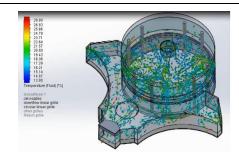














## ALBA Integrated Waste Solutions (Hong Kong) Limited

The Hong Kong Government entered into a contract with ALBA IWS to design and build the city's first Waste Electrical and Electronic Equipment Treatment and Recycling Facility, provide collection services, and operate the facility until 2027. The facility will use German technology offering exceptional recycling rates to process refrigerators, TVs, computers, washing machines and air conditioners into valuable secondary raw materials including aluminums, metals and plastics, while carefully managing hazardous materials found in the appliances.

Germany, 3-F18



## Allied Environmental Consultants Limited

Founded in 1994, Allied Environmental Consultants Limited (AEC) is a Hong Kong based pioneer sustainability and environmental consulting firm specialized in providing (a) green building certification consultancy; (b) sustainability and environmental consultancy; (c) acoustics, audio-visual and lighting design consultancy; and (d) environmental, social and governance ("ESG") reporting and consultancy services. Our holding company, Allied Sustainability and Environmental Consultants Group Limited (stock code: 8320), is the first listed sustainability and environmental consultancy service provider in Hong Kong.

Hong Kong, 6-F20



### **Allied Power Technology Limited**

Allied Power Technology Ltd, the professional Supplier of energy efficiency management for building and water supply networks management. As the agent of HWM, Hydreka, Sensus, Sofrel, SRS, ION Enterprises and Viking Johnson, we provide customers a total solution on green building and energy efficiency, water supply and environment protection.

### Hong Kong, 6-E19



## Allpower Industry (International) Limited

Allpower Industry (International) Limited provides the most sustainable, environmental friendly and 'robust' LED street light solution while reducing your installation, maintenance, and energy costs for energy management. We have granted world patent protection. It is the only led driver that can achieve environmental friendly standard. The driver is very low temperature and still can maintain operation under extreme condition.

Hong Kong, 6-E22



## Associated Environmental Systems Limited

Through patented technology, Ionair
AQS monitors pollution every 0.2 second
and performs responsive air purification.
With its unique 7/24 monitoring through
Ionair's "DataCenter" in Zurich, quiet
operation, no secondary pollutants and
potential energy saving benefit, Ionair
AQSs are appreciated by elite
customers worldwide including 7,000+
installations. Associated Environmental
Systems Ltd., as Ionair's authorized
distributor and installer, provides Total
Air Quality Optimization Solution
according to individual customer's
targets and operation environment.

### Azureliving International Limited

Azureliving specialized in radiant heating products. We provide supply and install solution of electric underfloor heating systems, radiant stone panel, radiant glass panel, ceiling radiant panel for home and commercial usage. Our products are comfort, safe and energy efficient which highly suitable for office, restaurant, kindergarten, hospital, clinic, elder center and etc.

#### **BAC Asia Pte Itd**

Hydrocarbon Cleaner
BAC eco-friendly solutions for
degreasing, deoiling, decontamination,
fire extinguishing, deodorising and
general cleaning. All products in the BAC
portfolio are water-based, eco-friendly &
environmentally safe, non-toxic,
biodegradable, non-flammable,
odourless, non-corrosive and easy to
store, transport and handle.

#### **Baguio Green Group**

Baguio Green Group (1397.HK) is a leading integrated environmental service provider in HK. Baguio provides ISO qualified environmental services, ranging from cleansing & hygiene, horticulture & landscaping, pest control, and waste management & recycling, to our clients. In line with China's environmental protection blueprint, Baguio will be devoted to exploring the feasibility of waste-to-energy projects by utilizing urban and rural waste, industrial sewage and food waste, and actively participated in the environmental protection and sanitation PPP projects.

Switzerland, 6-A21

Hong Kong, 6-F10

Czech Republic, 6-A12

Hong Kong, 3-D18









## **Bio-form Technology Limited** Company

Bio-form Technology Corporation Limited has developed the most comprehensive pollution control culture bank, including approximate 50 microbial agents, which could be used to solve different pollution condition. Bio-Form has also developed BIOFORM Nanocarrier fillers, which could be used for rapid system starting up, biological efficiency improvement and failure recovery, featuring small occupied area, high treatment load, small residual sludge, high impact resistance and low operation cost.

### **BioZone Scientific International** Limited

BioZone Scientific International Limited is a global pioneer in the research, development and manufacture of air purification systems, which are customized to meet the individual needs of our clients across a broad range of industries, such as in hospitals, industrial sites, public transport, offices, commercial kitchens, and many more.

#### **Brilliance Technology Limited**

As individual as you are - our models emco electric scooters: economical, durable and suitable for everyday use! Easy handling, great suitability for everyday use and very low operating costs compared to mopeds make emco electric scooters an economical and ecological alternative from which you, your bank balance and the environment can benefit every day.

#### Canew Tech (HK) limited

Canew Tech specialized in green technology provide solution with Aerogel product, CANEW Aerogel Thermal blanket can be operating in -50oC to 1100oC, flammability grade A1, and ultra-low thermal conductivity. Canew is sole distributor of CABOT products. CABOT Thermal wrap has excellent thermal insulation (0.015W/mK at -150oC) in cryogenic condition; CABOT Enova granules has Ultra-low thermal conductivity (0.012W/mK), fully hydrophobicity, light weight, applicable in any substance to improve insulation performance.

Chinese Mainland, TBC



Hong Kong, 6-A22

Germany, 6-A28

Hong Kong, TBC







### **Chiho Environmental Group Limited**

Chiho Environmental Group (CEG) is a global leading metals recycler specialized in the recycling of ferrous, non-ferrous metals, and end-of-life electronics. Together, CEG has over 100 years of industry experience and offers comprehensive recycling services through our network of more than 300 recycling yards in more than 30 countries and regions.

Operating one of the largest state-of-theart electronics recycling facilities in Hong Kong, we offer responsible recycling and digital data destruction services to meet the needs of our clients.

## China Faw Group Import And Export Co., Ltd

#### FAW

Chines FAW Group Coperation (formerly called First Automobile Works), commonly referred as "FAW" which is China's oldest and largest automaker. So far, the total sale of various types of FAW vehicles has exceeded 30 million that distributed in domestic and overseas market. A environmental friendly Batter Electric 5.5-ton Goods Vechicle is designed and manufactured by FAW in order to solve exhaust emissions problem.

### **China Water Industrial Group Limited**

China Water Industry Group Limited
We specialize in the investment and
operation of water projects in China.
In Hong Kong, we own an eligible bottle
recycling company with facility monitored
by EPD Hong Kong. Our product
includes glass cullet export to overseas
for glass reborn, environmental friendly
glass tiles for construction and fitting,
applicable to commercial and household
use and glass sand for reclamation use.

## Chun Shing Development ( Hong Kong ) Limited

We provide recycling service like plastic bottles collection, food waste recycling and others like glasses collection, paper & metal collection service plus product disposal like tester, rejected material, etc. We will try to recycle your product first before disposal, we will issue ISO9001 and 14001 certificate to our clients. We also can audit your ESG report by providing Green added value service to your company.

like recycle tissues or office paper.

Chinese Mainland, 3-E30

Hong Kong, TBC





Hong Kong, TBC







#### **Delabie Limited**

Founded in 1928, DELABIE is the
European market leader in water
controls and sanitary equipment for
commercial and public places. DELABIE
products are well known for their
superior endurance, offering ergonomic
designs, safety and total hygiene while
continually striving to increase water
savings. The offer of DELABIE consists
of 5 specific ranges today:
Commercial Water Controls, Water
Controls for Hospitals, Accessibility &
Hygienic Accessories, Stainless Steel
Sanitary Ware, Water Controls for
Professional Catering

#### **Delta Pyramax Engineering Ltd.**

Oxymem' MABR uses hollow fibre, gas permeable membranes – to support the fixed film ecosystem, for biology, which allows direct delivery of oxygen to the microorganisms in waste water treatment. MABR achieve 95% oxygen transfer rates which results in a Standard Aeration Efficiency [SAE] up to 8 kgO2/kwh. Treatment plant could be up to 80% smaller in size, with carbon and nitrogen removal. 75% in energy saving and 50% Sludge reduction.

#### **DEOS China Limited**

DEOS AG is a technology leader and innovator for building automation as well as Energy Optimization and monitoring solution. We have been developing and distributing intelligent and comprehensive DEOS (Digital Energy Optimization Systems) hardware and software for building automation that strike the perfect balance between comfort, energy efficiency and cost transparency for more than 50 years.

#### **Dutch EBS BV**

We are agent of Dutch Cisca system.
We provide Cisca Eco Building
Solutions. Cisca Eco Building Solutions
is Dutch invention in Nearly Zero Energy
House. We have the solutions to
combine the highest comfort with the
lowest energy consumption.

France, 3-G11

Hong Kong, 3-F10

Germany, 3-H22

The Netherlands, 6-A20









### **Eco Link Building Materials Limited**

Eco Link Building Materials Limited provides environmental solutions to the customers to improve their sustainability performance and in large beneficial to the community. Our R&D green product is NanoFil multi-functional air filter, by making use industrial polymer and nano technology to fabricate filter media, not only block the fine particles in the air, but also remove VOCs and kill bacteria. Compared with the traditional air filter, more effective in improving Indoor Air Quality.

#### **Eco Living Ltd**

Eco Living Limited is the first company addressing indoor climate with single solution – the every climate all-in-one ventilation, air purification and dehumidification system. Being an sole authorized agent for the clean tech Finnish company, Ensto Oy, in Hong Kong, Macau and China, our products are manufactured to high standards in Europe which are efficient and sound from both an economical and environmental perspective. Other products include Ensto underfloor heating, LED lighting and EV-charging with Cloud solution for customer charging and maintenance solution.

#### **Entsorgungstechnik BAVARIA GmbH**

This installation is equipped with our proven BHSt OCC- and Fine screen technology for automatic separation of cardboard and fine impurities.

These screening units with their triangle rubber screen discs are highly efficient even in multiple-shift operation.

A storage bunker in the front of the

A storage bunker in the front of the sorting line compensate the usual variations of input material.

Downstream sorting units can therefore operate at any time with the highest efficiency.

A high Deinking quality is additionally ensured by two optical near infrared sorters.

#### Envac Far East Ltd.

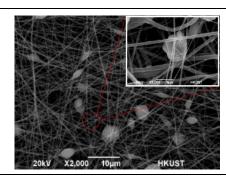
The first automated refuse collection system (ARCS system) was invented in Sweden by ENVAC (previously known as Centralsug) in 1961. Since then, ENVAC has developed the technology to adapt to local standards of over 30 countries and completed over 700 projects worldwide. ENVAC is now the undisputed global market leader for ARCS. In Asia, ARCS systems have been built in major cities of China and other countries.

Hong Kong, 3-J22

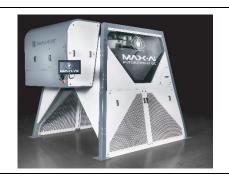














#### **Fintrade Mercer Advisor Ltd**

Fintrade-Mercer Group is an international group rendering specialised China market entry services since 1985. Over the years, we have worked with various clients ranging from governments and listed companies, to smaller high-tech start-ups and business concepts. We are proud to introduce the below company to EEA17: Halax OY Fredrikinkatu 61A, Helsinki, Finland

+358 0 5940942

toimisto@halax.fi

www.halax.fi

## FSE Environmental Technologies Group Limited

Established in 2013, FSE Environmental Technologies Group Limited is a member of FSE Engineering Holdings (Stock Code: 331). For services, we have experiences in indoor air quality assessment, energy and carbon audit, green building assessment and EM&A. We also offer one-stop solutions from water testing to treatment. For products, besides odour and construction waste water treatment systems, we also develop new technologies, such as smart lightings and food waste processors.

### GDZKHJ Env. Sci. & Tech. Co., Ltd

Intelligent® Filter is the world's first automatic equipment designed for high-precision direct filtration treatment of high turbidity water without precipitation pre-treatment. The device has discarded the sedimentation tank of traditional filter completely and reached a high filtration capability of 4~8m3/m2/h. Meanwhile, the quality of effluent is able to meet the standards very stably (the maximum SS of filter inlet can reach 30000mg/L and the SS of effluent can be less than 5mg/L according to user's requirement). The cost of water treatment per ton is only 0.002 RMB.

#### Genicom Co., Ltd.

We are established in 2000, as a professional UV sensor manufacturer. Our specialty lies in GaN/AlGaN-based sensors with unique features to suit a range of applications from UV monitoring. Recently, we have developed and launched UV radiometer with high accuracy and low price. This product can be widely used for UV sterilization (water/air) and UV curing in order to monitor the UV intensity and the life of UV lamp.

Finland, 3-H22

Hong Kong, 6-D24

Chinese Mainland, TBC











#### **Green Mobility Innovations Limited**

GMI will showcase the first range-extended hybrid electric coach in Hong Kong which is powered by Siemens ELFA® electric drive system. It is equipped with plug in capability and on board generator that greatly extend the range. GMI coaches will have a fuel saving of up to 50% abd a reduction of more than 70% in carbon emission comparing with conventional diesel ones.

#### **Green Path Eco Technology Ltd**

We increase the proportion of calcium carbonate in traditional plastics without upsetting its physical properties.

The cost of calcium carbonate is low while our technology enables photodegradation and oxodegradation of the plastics. We achieve a win-win solution that is both eco-friendly and low in cost. Our products are certified by the HK Productivity Council ASTMD3826 photodegradation and TUV ISO14067 Product carbon footprint assessment.

\*Mr Stone is our registered trademark.

#### Guangzhou Heyuan Eco-tech Co. Ltd.

We are professional in ecological restoration and landscape improvement of shallow lakes and artificial wetland; dirty river ecological management; Ecological tourism and ecological management of water environment of high-end ecological farm; Ecological management of rural water environment; Water depth purification and reuse; Deep purification of water source of drinking water.

#### **H.J.UNKEL LTD**

Anseros is an expert manufacturing ozone technical equipment for 35 years. The nature is using ozone to clean atmosphere, soil and water. Anseros innovative AOP processes, like HOXON® with organic ozonides are environmentally friendly. They work in natural pH range and effectively oxidize, for instance, pesticides and pharmaceutical trace substances. The receiving water is much cleaner and can be used again. All non-biodegradable compounds become mineralized while leaving purified water.

Hong Kong, TBC

Hong Kong, 3-F21

Chinese Mainland, TBC

Hong Kong, 3-H11









#### **HLD Enterprise Limited**

Product displayed in this exhibition is
Far-Infrared Nano Carbon Wooden
Heating System, which is a heating
system consisting of Far-Infrared Nano
Carbon Wooden Heating Boards,
Connecting Wires, Insulting Sleeves and
Temperature Control. Product has been
obtained relevant patents and
certifications (e.g. CE, PSE, TUV
Electricity Safety, UL, IPX7 and RoHS).
It is "generating heat rapidly & efficiently,
healthy & safety, green & saving energy,
damp-proof & waterproof, stylish & cozy,
saving space, easy installation &
durable".

#### **HM Environmental Technologies**

HM Environmental Technologies reclaims used wood boards and provides hoarding rental service to retailers, commercials and outdoor areas. Not only is this scheme important for delivering the green value and demonstrating the corporate social responsibility of your company, but it also saves trees and reduce burden of the landfills. Clients include: chain stores, shopping malls and housing estates.

#### **Hong Kong Air Purifier Center Limited**

Hong Kong Air Purifier Center provides consult services & products such as MEDAIR, Netherlands, Euromate, Italy JONIX, LIFAair, TiO2, innoclean and Mone, etc improve indoor air-quality and satisfy different consumers' needs.

MEDAIR 608, 601, 504 & 408 are designed for 0.01 & 0.3um fine particle including smoke and PM2.5, etc, & kills bacteria & virus effectively. It allows free of consumable-part and bases on their environment to choose chambers.

#### **Hong Kong Observatory**

The Hong Kong Observatory will present the evidence and consequences of global warming, the impacts on Hong Kong, the inter-governmental cooperation to deal with the problem and mitigation of climate change.

Hong Kong, 6-F18

Hong Kong, 3-D22

Hong Kong, 6-B21

Hong Kong, 3-A13









#### **By Company Name** Hongfa Electroacoustic (HK) Co.,Ltd **Houston Packing Mfg Limited Huy Trading GmbH Hyundai Hong Kong Company** Limited One of the major relay manufacturers Eco Bus Stop Station Sekisui Artificial Wood and suppliers in the world. Material for decking, walkways, outdoor Construction product for earthquake are IONIQ hybrid is the future of mobility and A leading enterprise in Chinese relay desk and chair. Eco architecture & design concept and has the chance to make a difference a) Formaldehyde free & Low VOC industry. service with its amazing style, low CO2 emission Our leading product is relay, with an b) Durable with minimal maintenance of 79g/km and combined fuel annual production capacity of 1.5 billion c) UV resistance and Weatherability consumption of 29.4km/L. It slices pieces. Other products include lowd) Recyclable material with little carbon through the wind like no other car aided voltage devices, switchgears, highfootprint by its low drag coefficient that allows 72-A Multipurpose Sealant precision components and automated driver and passengers to enjoy a This is specially engineered for building, whisper quiet ride and great fuel equipment. efficiency. Act now. Make a difference by automobile and stonework industry. a) Japanese Adhesive Industry creating a cleaner world. Association F ★ ★ ★ ★ b) Odorless & Low VOC c) Rapid Curing Time d) Excellent UV, Mold & Weather resistance Hong Kong, TBC Hong Kong, TBC Germany, 6-B18 Hong Kong, 3-J30 **GERMAN DESIGN GROUP**

#### **IBS Technics GmbH**

IBS Technics provides mobile flood defense walls made out of stop log systems. In case of an extreme flooding these products protect cities from being flooded. These only temporarily erected flood defense systems are highly developed and for many years proven solutions. IBS is the leading expert in this niche technique. Big references in China are evidence for Chinese marketability.

#### **Jacky Instruments Limited**

Jacky Instruments Limited providing a solution direct replace the traditional wall-mounted thermostat directly without the need to modify the fan-coil-unit. The "smart-thermostat" implements a smart control algorithm that can maintain a very stable indoor temperature. Total energy consumed by both fan-coil-unit and chilled-water-pump of the secondary chilled water circuit is also significantly reduced. The "smart-thermostat can also be controlled and monitored via cloud service and the Building Management System.

#### Jäger Umwelt-Technik GmbH

For more than 40 years Jäger UmwetTechnik is the world leading
manufacturer of fine bubble tube, disc
and strip diffusers. The Jetflex® diffuser
combines cost effective design, low
installation costs, reliability and
performance in intermittent and
continuous aeration processes. Together
with the Cleartec® biomedia, a synthetic
textile made of Polypropylene (PP), a
compact and field-approved Integrated
Fixed Film Activated Sludge (IFAS)
system is viable.

#### **Jewel**

Jewel has developed over the last 20 dedicated software to increase the efficiency of (solid) waste collection.

Based on a digital map, routes can be optimized and maintained and be used for guided navigation. Jewel is developed to support the actual waste collection process as good as possible.

Come and see a demo at the stand.

Germany, 6-B18



Hong Kong, TBC



The Netherlands, 6-A20

**Waste Collection** 



Germany, 6-B18

#### **KMP Marketing Limited**

KMP promote and distribute a range of premium quality, environmentally friendly products, for the decoration, long term protection and cleaning of all types of structure, whether new build or existing. All our products provide the end user and applicator with the best available environmental solution for their needs. Our services are not confined to mere supply but include detailed technical advice and even application if required.

#### Kwan Jiu Co. Ltd.

We are the sole agent of Australia made waterproofing material for used in the field of Building Construction. The brand name is "SHALEX SEALIT". There are all together five products with different usage and different solution for waterproofing project.

The product are:

- SHALEX SEALIT Multipurpose (base paint)
- 2. SHALEX SEALIT Glaze (finish layer)
- 3. SHALEX SEALIT Membrane (for Dampcourse.)
- 4. SHALEX Stickit.
- SHALEX Waterproof It Complies with AS4858 Class III membrane.

Hong Kong, 3-G21

#### Kwan Tai Engineering Co., Ltd.

Lightweight dividing walls with the solid feel of masonry - MultiGips gypsum blocks open up new dimensions in modern interior design. They provide the image and quality of conventionally built walls with the practicality of light, versatile dry-construction methods. Dividing walls made in MultiGips gypsum blocks are economic and fast to erect - important for cost reductions. And they give visual good looks and quality, suiting even the most demanding clients.

#### **Kyto Green Technologies Limited**

Established in 2012, Kyto Green
Technologies Limited designs,
engineers, manufactures and markets
electric vehicles for mass urban
transportation worldwide. We have vast
experiences in international automotive
design, manufacturing and management
which has allowed us to produce
superior efficiency and highly
sustainable vehicles. Our high end 3
wheeled electric vehicle is suitable for
both passenger and commercial
transportation. Kyto's eTrikes contribute
a little footprint for a better world –"a
green world".

Hong Kong, 6-E15





Hong Kong, 6-E21







#### **LAPCO Service Limited**

LAPCO Service Limited
Lapco founded in 1999 with leadership
of providing Cleansing, Waste Disposal
and Pest Control Services for the
Government and Private Sectors of
Hong Kong.

For our beloved Hong Kong, Lapco has been enhancing the Services in different aspects to heartily fulfill:

- \* Handling the Waste Disposal in Hygienic, Silent and Odorless manner
- \* Cleansing with environmental friendly care
- \* Achieving a clean and hygienic environment for beloved Hong Kong citizens

Hong Kong, TBC

#### **Laplace Electric Limited**

"Get in Charge"
evMega system adopted latest global
standard, Open Charge Point Protocol
(OCPP). We link all our innovative
charging, intelligent control platform and
multi e-payment system in same
protocol.

Our stable, high quality and efficiency system allow us to provide the best service to our both B2B and B2C charger customers.

Our goal is to build a Complete Charging Infrastructure Solution to meet various city requirements and promote green energy.

### Hong Kong, 3-J32

#### **Lifa Air Limited**

LIFA AIR provides Green IAQ and improves standards of Healthy Living Styles. Company has founded in Finland 1988 and been focusing on combating with: Environmental pollutants. Our Company Mission is to Deliver clean and fresh air. Our products are designed to maintain healthy indoor air by preventing typical airborne contaminants from entering the room air.

#### **Linkscape Dynamic Limited**

Terram standard geotextiles enhance the performance and design life of granular layers by providing the filtration and separation functions. Terram geotextiles also provide an effective solution to the problem of constructing a stable granular layer over soft foundation soils. When stone is placed directly on a soft subgrade, the imposed load often causes intermixing of two layers. Whether it's a granular drain or a geosynthetic alternative such as open geocellular units, Terram standard geotextiles are ideal for preventing the ingress of fines.

Finland, 3-H22

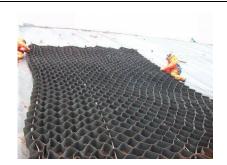












## Nano and Advanced Materials Institute Limited

Nano and Advanced Materials Institute
Limited (NAMI) is designated by the
Innovation and Technology Commission
of the Hong Kong Government as a R&D
Center for nanotechnology and
advanced materials. NAMI's latest
materials and technologies in air
purification, water treatment, functional
coating, recycling technologies,
nanostructure sensors, green building,
energy saving, etc, will be displayed in
this exhibition.

#### **Netsphere Solution Limited**

#### **SmartWasher**

The award winning SmartWasher® is the world's bestselling bioremediation washing system, utilize a powerful aqueous based degreasing solution to clean your greasy parts, the OZZYJUICE armed with superior cleaning capability.

The Veefil fast charger

The Veefil fast charger being the only liquid-cooled 50kW fast charger has the world's smallest footprint makes & the world's largest electric vehicle charging network - Open Charge Point Protocol (OCPP). Add 50km range to charge in just 10 minutes.

#### oneCHARGE Solutions Limited

Zero-emission driving is now becoming a popular trend all over the world. oneCHARGE specialized in EV charging equipment, infrastructure, Saas platform and development, etc. providing the best EV charging solution to the industry. oneCHARGE has focused on EV development for years and based on the strong foundation from Electrify, a leading EV association in Hong Kong. oneCHARGE designs its hardware and software by the owners, for the owners. We provide safe and stable charging hardware to the market.

#### Orgaworld Asia BV

Orgaworld Asia B.V. has close to 20 years of experience with various processes for conversion and valorisation of organic residues into high-end valuable and marketable products and sustainable energy solutions.

Our core competences:

- Anaerobic Digestion (wet and dry);
- In vessel Composting;
- Tunnel Composting;
- Mechanical and Biological Treatment;
- Sludge and Waste Water Treatment We own the technology, both design and operate our plants, as well as finance and own our facilities.

Hong Kong, 3-F22

Hong Kong, TBC

Hong Kong, TBC











#### Outotec Shanghai Co., Ltd

Outotec energy solutions encompass technologies and services for both renewable and conventional energy production. Our flexible technologies can use a wide variety of different fuel sources, and our offering also includes sustainable solutions for ash and sewage sludge ash treatment. Our lifecycle solutions support you every step of the way, from plant design and implementation to ongoing operational support, as well as maintenance and modernization.

#### Pentens (H.K.) Limited

Pentens established in 1989, is one of the leading manufacturers and distributes specialist in building material for all industry which include industrial flooring system, mineral paint coating system and waterproofing system, etc. In parallel with the industrial growth in ASIA, Pentens has diversified into designing and manufacturing of various kinds of industrial building materials.

#### **Process Design Center B.V.**

PDC is highly experienced in process design, energy efficiency, water savings, energy benchmarking and CO2 emission reduction. Her proprietary process expert system PROSYN® consists of knowledge based systems for reaction, separation, water integration and energy efficient design. It applies heuristic rules and numerical methods and determines the preferred technologies and conditions for reaching the highest reaction/separation driving forces for first-of-its-kind designs, redesigns, and debottlenecking existing plants, targeting at costs/CO2 reduction, energy/water saving and plants performance improvements.

The Netherlands, 6-A20

#### **QLEAR**

QLEAR is a SaaS product that enables buildings to communicate metrics to occupants. We help users understand their air quality by visualizing data from monitors and providing analytics.

- Real-time reporting
- Dashboard analytics
- User management and notifications
- APIs connecting QLEAR with external systems

QLEAR adds intelligence and analytics to help better understand data and create healthy, energy-efficient spaces with higher staff retention and improved customer acquisition.

Hong Kong, 3-H22





Hong Kong, 6-F11







#### **REG Green Technologies Co., Ltd.**

**REC Green Technologies Company** Limited ("RGT") strives to provide innovative energy efficient products and solutions. It aimed at an optimum balance between building performance, comfort and sustainability in order to maximize energy efficiency. Our energy saving solutions & products include Energy Optimization Solution for HVAC System, PowerBox Online Energy Management System, Intelligent Fan Coil Unit ("iFCU"), Nanoflex Lighting Solution, etc. RGT also provides client with green product, i.e., Bamako Burner - All-in-one Joss Paper Burning System for Smoke & Fly Ash Removal and Heat Absorption.

#### **Renewable Energy Group Limited**

Our scope of business: trading of energy, and lighting related equipment, products, and services. Design and installation of energy and lighting related systems, monitoring and data logging systems, weather station, high efficient energy saving systems, power generation, electric vehicle battery charging systems, water heating and cooling systems, etc.

#### **Robin Energy Limited**

Robin Energy mainly develops vertical axis wind turbine, and we are dedicated to improving efficiency of transforming wind energy into electric power and breaking regional restriction of wind power. Our patented "Magnetic Resistance-Free Generator" and Aluminium alloy blade successfully lift efficiency of vertical axis turbine; they are convenient to install, maintain and deliver and also help blade undertake balanced wind force when the blade is rotating.

#### **Sang Eco System Limited**

Intelligent watering machine is a breakthrough technology applied on plant watering for farm, gardening industry. The machine can record the necessity of watering volume for each plant, watering frequency, adjust watering volume automatically in order to extend the life cycle of plant by accurate irrigation system. On the other hand, customer can save cost on recruiting professional farmer as well as to improve the efficiency with large capacity tank design.

Hong Kong, 6-E23

Hong Kong, 6-F02

Hong Kong, 6-D12

Hong Kong, 6-E26









### Secoh Shanghai Mec Ltd

Secoh Shanghai Mec Ltd is a joint venture partnership with Secoh Japan, specialized in manufacturing diaphragm linear pump. Seoch Shanghai has introduced a sort of technologies and equipment from Secoh Sangyo Ltd in production and management. In the past years, we have developed many series of customized diaphragm linear pump.

By now, our pumps are widely used in sewage system, fishing, energy reservation, and medical equipment, and have won a very good reputation in those fields.

Chinese Mainland, 3-G32



## Shanghai Dejin Lvshui Technology Co., Ltd

"WHITE GULL" Food waste disposal equipment

Decompose the food waste into the short-chain low molecular weight organic matter, such as sugar, fatty acids and amino acids by using natural microbial bacteria. Then it'll metabolize a small amount of water bio-thermal and carbon dioxide gas and propagate rapidly to decompose the new food waste. The decompose rate can be up to 99.37%.

#### Chinese Mainland, 3-F14



### Shenzhen Puxin Technology Co., Ltd.

PUXIN Assembly Biogas System is a DIY BIOGAS SYSTEM for convenient need for digging and/or heavy construction. High efficient biogas house for insulation and heating, with electric blanket or biogas generator circulating pump for mixing.

transport and easy assembly. Comes in cardboard boxes. Surface mounted, no system with hollow sunlight sheet green waste heat system for heating, and with

### **Smart Heating Technology**

Smart Heating Technology s.r.o, is looking for a Strong and Long-Term Business Partner, JV Partner or Investor for our Activities in China. Products, which we Design, Manufacture, Install and further develop for the Chinese Market are: Renewable Energy Cabins, Emergency/Disaster Mobile Energy Cabins, Individual Biomass Boilers, Air Conditioning (Heat & Cooling) Cabin Solutions and Material Drying Solutions. Automatic Hot-Water Biomass Boilers -Smart 150-500-2000 kW

Hong Kong, 3-E22







#### **SUEZ NWS**

SUEZ NWS is a joint venture between SUEZ and NWS Holdings Limited that encompasses four essential business segments – Water Management, Recycling & Recovery, Water Infrastructure Construction and Consultancy in Greater China. With 8,000 employees and over 60 joint ventures with local partners, SUEZ NWS develops innovative solutions on sustainable resource management building over 240 water and wastewater treatment plants and supplying drinking water to 20 million people in the region.

#### Sust'n Green Technology

Possessing BEAM Pro members, we aim to build a healthy, safe and sustainable environment for clients.

Services:

Scratch Repair Service for Stainless
 Steel (e.g. elevator doors) and Glass – on-site services give perfect and no distortion results, save huge replacement cost, reduce wastage.
 IEQ Consultancy & Construction
 Services in EMF Protection, Heat Proof, IAQ Improvement, Anti-Slip, etc.

#### **SustainAsia Limited**

SustainAsia is a specialist advisory firm, focusing on clean energy, clean technologies and environmental infrastructure in the Asia Pacific region. Headquartered in Hong Kong, with offices in New Delhi, Tokyo and Singapore. SustainAsia has been providing advisory services and independent expertise to high-performance companies and investors since 2005.

## Symphonic Environmental Engineering Services Co., Ltd.

#### i-Twin

- Our R&D engineers have brilliantly combined the function of i-Shaft and i-Collect into one and thus we saw the birth of a new member into the Chaoyoda family of air duct cleaning machines.
- Especially suitable for subsidiary air ducts and super flat air ducts.
- Ideal working partner for first timers as well as seasoned air duct cleaning professionals.

Hong Kong, 3-B22

Hong Kong, 6-F12

France, 3-H22

Hong Kong, 6-D21









#### **Takachiho Corp**

Our Takachiho Shirasu-Kabe is interior wall use plastering material made of 100% natural materials, the volcanic product.

- Deodorization
- · Humidity control
- Air purification
- chemical free and it also absorbs and does not reemit VOC
- Save electricity in reduce sendible temperature

Japan, TBC

# Ultra Low Asia Hygiene Technology Pte Ltd

Ultra Clean, is an "award-winning" and newly-invented anti-microbial surface coating which provides long-term antibacterial, anti-viral and anti-mould protection lasting up to 1 year or longer. It is used by the biggest companies such as OSI Group, Burger King and Bimbo Bakeries because it doesn't contain toxins such as nano-silver. It is the safest and most effective anti-microbial surface coating. We have tested Ultra Clean's 99.99% efficacy rate against 15 stems of bacteria, including MRSA and H1N1, deemed by the World Health Organisation (WHO) as being "critical" and "high priority".

Singapore, 3-D35

#### **United Green Power s.r.o**

Environmental degreaser and cleaner Smart leaf

New product and brand, very effective biodegradable cleansing product with using special technology of cleansing. Very hi effectivity on glass surface, produce as super concentrate so even the transport and packaging is environmental friendly. Inexpensive for it's effectivity. Very good for cleansing companies big effect of saving cost on large cleansing areas.

Waste water treatment equipment
Special technology for cleansing waste
water. Unique ecological technology
patented in Czech Republic plant for
filtrating and cleaning the waste water.

Czech Republic, 6-A14

#### **Urban Plantvas Limited**

Green walls that come alive with beauty and inspiration. Designs and products from Urban Plantvas are revolutionizing the exterior and interior decor industry with green wall art. The possibilities are endless with this art form. Customers have the opportunity to create and customize their own patterns and designs which operate by our passionate team of designers and product experts with over fifteen year in the industry.

Hong Kong, 6-F08









#### **Urban Spring Co. Limited**

Urban Spring is a social enterprise established by a group of passionate Hong Kong professionals in September 2015. Our first product Well# is a unique, local designed, industrial-grade water filtration system. We target to place it in schools, shopping centers, transportation hubs and a variety of locations where the community can access safe and well-managed drinking water, thus it can significantly reduce the consumption of disposable plastic bottles.

## Vabella Environmental Partners Limited

We deliver a simple, cost effective and fully engineered solution; to prevent problems associated with contamination of water caused by water pipes in buildings.

The measurable benefits are our proof of concept; improved water quality in buildings!

- Obtain Hong Kong Green Building Council Certification; Beam +
- System protected from further deterioration; prolonging their lifespan
- Reduced energy consumption,
   maintenance and renovation costs

#### **Vannex International Limited**

Vannes specializes in providing green recycling solution for waste electrical and electronic equipment (WEEE). We collect WEEE from different sectors, and recycle reusable materials through proper handling. Also including rechargeable battery & lead acid battery collection & recycle w/ license. We also provide shredding services for wasted products, materials and confidential documents. With years of experience, we are expanding our business and have been maintaining good relationships with clients from government departments, public institutions, private companies and other organizations.

#### Vasplex Motor Co., Limited

Vasplex Motor Co., Ltd. committed to the development of modern urban logistics with the use of new energy and environmental protection vehicles. EC35 is an electric light goods vehicle, the outward appearance comes from one of the successful petrol vehicle "C" series, installed with the newest electric power plant technology, it makes EC35, an ideal choice for Hong Kong market users.

Germany, 3-H22

Hong Kong, 3-E20





rela engage with users to collectively contributed in

the bottle saving movement.



Hong Kong, 3-G09







## Viesta Environmental Engineering Company Limited

Air OasisTM air purifier is an USA product. It has its patent-pending AHPCO Nano Catalyst, Bi-Polar® and Long Life+TM Technology with high performance in improving Indoor air quality (IAQ).

#### **Villiger Entsorgungssysteme AG**

The product range of Villiger Waste
Disposal Systems Ltd. is wide and deep.
So we are able to provide complete
system solution. More than 25 years of
experience and the many innovations
"Made in Switzerland", which have made
the Villiger Group the absolute pioneer
and quality brand in the industry (ISO
certified). The above- and underground
waste collecting systems as well as the
fully automated crane system, a
discharge unit and a mobile cleaning
device do fully cover the needs of our
clients.

#### Visedo (Asia) Company Ltd

Our engineers developed Visedo's unique electric drivetrains specifically for purpose, we designed them from the ground up to ensure maximum efficiency at real world load speeds. Designed for seamless integration, our hybrid and electric systems deliver fuel reduction savings of up to 50%, with higher performance figures compared to traditional solutions. Our winning product line consists of electric machines, inverters, DC/DC converter and energy storages.

#### **Water Supplies Department**

WSD commissioned Hong Kong's first ever photovoltaic (PV) pilot system at the Shek Pik Reservoir in February this year. This pilot project is designed for an output power of 100kW that would harvest about 120,000 units of electricity annually. Apart from making use of renewable energy for power supply, the PV system can improve water quality by suppressing algae growth, reduce the use of precious land resources and reducing CO2 emission. There are currently 17 nos. of reservoirs in Hong Kong, WSD is examining the feasibility of implementing large-scale floating solar farms in the future.

Hong Kong, 6-C22















## **Winton International Material Limited WSS Asia Limited** WSS is the pioneer since 1992 to Winton International Material Ltd. has been serving the industry for over 20 develop, produce and install waste years. Our mission is to provide a better separation and collection system based. living environment for our end users; by It tailor makes systems to register waste infusing art into our living space. Hence, flow, uses inlets for high-rise and bin we persist in only using eco-friendly counting systems with optional weighing material to meet the most demanding on pick-up trucks. WSS has developed the CO2 Footprint quality control. We are also involved in every aspect of the wood flooring Calculator to measure the potential/the process, from meeting with the client to real reduction of CO2 emission. All final finishing. information is collected through internet, can be viewed on web-based software. Hong Kong, 6-E18 The Netherlands, 6-A20 4mm thick top layer in oak Underfloor heating up to 27"C