







JANUARY 2020

BEC E-NEWSLETTER

Connecting · Nurturing · Creating for a Sustainable Environment



Kung Hei Fat Choy 恭喜發財! Good health in Year of the Rat 祝身體健康!

Post-COP25 Hong Kong Forum



Read BEC's Submission on Long-term Decarbonisation Strategy

Watch Exclusive Interview with BEC Decarbonisation Working Group

Post-COP25 Hong Kong Forum, co-organised by BEC, Civic Exchange and HKUST Institute for the Environment & Division of Environment and Sustainability, took place at the BEC Auditorium on 17 January. Over 120 business and environmental leaders attended the Forum to discuss the outcome of the UN Climate Change Conference (COP25) held in December 2019. Despite the lack of breakthrough in COP25, it is hoped that world leaders would put aside differences and be more ambitious in tackling climate change. During the Forum, participants were keen to explore how the business sector could drive and lead in decarbonising Hong Kong in support of the Hong Kong government's long-term decarbonisation strategy which is being developed. We look forward to more positive outcomes in COP26 which will be held in Glasgow, UK in November.

Click HERE for more photos

HKIA Carbon Management Senior Executive Roundtable Luncheon



Mr Richard Lancaster, Chairman of BEC, attended Hong Kong International Airport Carbon Management Senior Executive Roundtable Luncheon as the guest of honour and keynote speaker on 15 January. Reinforcing BEC's leadership in developing the "BEC Low Carbon Charter" last year, Mr Lancaster delivered a keynote speech at the luncheon on the importance of long-term carbon target setting to align businesses with a low carbon future.

Learn more about BEC Low Carbon Charter

BEC MEMBERS CORNER ~~~



BEC Council Member **Airport Authority Hong Kong (AAHK)** held its 4th HKIA Carbon Management Senior Executive Roundtable Luncheon on 15 January. Hosted by AAHK CEO Mr Fred Lam, AAHK and 48 airport business partners came together to share their latest carbon reduction strategies and initiatives. The Guest of Honour, BEC Chairman Mr Richard Lancaster delivered a keynote speech that emphasised the importance of setting long-term targets and introduced BEC's Low

Carbon Charter, which provides pathways to achieve decarbonisation. Mr Lam and Mr Lancaster also presented awards to nine airport business partners with outstanding carbon reduction performance under the HKIA Carbon Reduction Award Scheme. Their efforts have played a key role in helping the airport community achieve an 8.7% reduction in the "airport-wide" carbon intensity in 2018 relative to 2015 levels.



BEC Council Member **CLP** has announced its latest decarbonisation actions under the updated Climate Vision 2050, pledging not to invest in additional coal-fired generation assets and to progressively phase out all remaining coal-based assets by 2050. Since its launch in 2007, CLP's Climate Vision 2050 has

been guiding the company's strategy to manage climate-related risks and opportunities over the years. The latest edition highlights CLP's further ambitions to decarbonise its generation portfolio and leverage advanced technologies and innovations to support its evolution into a Utility of the Future. Committed to strengthening targets at least every five years, CLP is set on course to contribute to the world's transition towards a more sustainable future.

Click HERE to learn more



DaChan Bay Terminals, a business unit under BEC Council Member Modern

Terminals Limited, has recently become the first container terminal facility in

South China offering shore power at all berths, with the completion of the second

phase of the shore power installation. With shore power, carbon emissions can be
reduced as vessels can switch off their auxiliary engine while berthing. During the

test period, all data collected were satisfactory, reflecting the stability, reliability and high safety standard of DaChan Bay Terminals' shore power system. Modern Terminals is in the vanguard of sustainability advancement and will continue upholding the environmental considerations when formulating company policies.

Click HERE to learn more

BEC MEMBERS CORNER ~~~



AdBlue® is a fluid used in EURO V or above diesel vehicles to help reduce the engine's exhaust emissions of nitrogen oxides. The fluid is sprayed into the exhaust of vehicles after the diesel has been combusted and helps to convert oxides of nitrogen into harmless gas and water vapour. As an environmentally conscious corporation, BEC Council Member Shell Hong Kong Limited now offers AdBlue® at pumps in eleven Shell stations, eliminating the need of manual refill with packaged product. With this newly added green convenience at Shell stations, diesel vehicle drivers are now able to replenish their AdBlue® needs safely and effortlessly while they fill up, sparing the

Click HERE to learn more



earth plastic bottles at the same time!

Meiyume, one of the business units under BEC Corporate Member Fung Group, is delighted to announce its Thailand beauty products operation's ISO 50001 certification. This achievement is consistent with Meiyume's sustainability strategy in "Empowering Sustainable Beauty Solutions", through reducing environmental footprint from its operations and products. ISO 50001:2018 provides a framework to help organisations develop a policy for more efficient use of energy, setting targets, measuring results and reducing greenhouse gas emissions. For example, the Thailand facility has implemented a rooftop renewable energy system that converts sunlight to electricity, accounting for 40% of the facility's annual energy usage. For more efficient operations, sensors are also installed to monitor energy consumption and airflow. Committed to shaping the future of the beauty industry for the well-being of people and planet, Meiyume is excited about this major milestone towards a more sustainable beauty supply chain.

Click HERE to learn more



BEC Council Member **HK Electric** funded 13 renewable energy and energy efficiency school projects under the "Green Energy Dreams Come True" competition. The Final Presentation and Award Ceremony was held in December 2019. Helen Liang Memorial Secondary School (Shatin) and Christian Alliance SW Chan Memorial College shared the honour of dual champions for their efforts on addressing social concerns and utilising renewable energy. The former developed a kinetic-powered gym machine forthe elderly while the latter constructed a 4-in-1 renewable energy floating station model which integrates solar, wind, waves and marine current energy. Both winners were rewarded with prize money and an opportunity to go on a local study tour of Smart City. **Click HERE to learn more**



BEC Corporate Member Hong Kong Air Cargo Terminals Limited (Hactl) visited Kwai Tsing Community Green Station in December 2019. Representatives of different departments in Hactl learnt about the government supported facilities and services provided by a local NGO. Hactl actively reaches out to different organisations and conducts external visits to learn the best practices of others. These visits can educate staff with updated sustainability knowledge and foster partnership opportunities.

Click HERE to learn more

Thinking about showcasing your green technologies at BEC Building?

Members are welcome to contact our Membership Team (T. 2784 3924 | E. membership@bec.org.hk) for demonstrating the latest green technologies at our building, the Jockey Club Environmental Building.

BEC MEMBERS CORNER ~~~



BEC Corporate Member Intertek strives to bring quality, safety and sustainability to life. In order to carry forward the message of eco-friendliness around the world, Intertek videointerviewed the future generation of Intertek staff about the meaning of sustainability. Intertek management once again reinforced staff awareness of environmental protection through engaging them and their families in an innovative way. At the same time, Intertek is partnering with their customers to help them build more sustainable supply chains, through Intertek's Total Sustainability Assurance solution – a pioneering initiative that provides an end-to-end, independent, systemic sustainability programme from both an operational and corporate perspective. **Click HERE to learn more**



BEC Corporate Member Orient Overseas Container Line Limited (OOCL) received the "Excellence in Environmental Management" award at the 2019 Lloyd's List Europe Awards ceremony in London on 10 December 2019. Formerly known as the Lloyd's List Global Awards, this awards programme is one of the most anticipated events in the industry, recognising excellence across the maritime sector.

The "Excellence in Environmental Management" award pays tribute to a company which has made significant contributions to minimising marine environment pollution. The assessment covers several areas such as environmentally friendly ship designs and operation, reductions in fossil fuel use, and the green impact from corporate sustainability policies. **Click HERE to learn more**



BEC Corporate Member SGS Hong Kong (SGS) exhibited and presented at Construction Innovation Expo at HKCEC. Through this 3.5-day flagship event with over 20,000 visitors, they showcased how their holistic solution can help construction practitioners to manage risk and ensure construction efficiency and sustainability. **Click HERE to learn more**

SGS also organised a seminar titled "Manage your property safely and effectively" to share the recent market news, technical implementation and their building and lift inspection capabilities. The company helps to reduce the environmental impacts with their testing capability of BEAM Plus (Noise & Indoor/Outdoor Air Measurement), WELL and LEED environmental performance test and water quality test. **Click HERE to learn more**



BEC General Member Alaya Consulting is delighted to be appointed as a qualified carbon reduction verifier under the Carbon Reduction Certificates scheme, part of Hong Kong Awards for Environmental Excellence (HKAEE). Alaya is qualified to conduct carbon reduction verification for office-based organisations as well as non-industrial trades operating within Hong Kong.

Tony Wong, Founder of Alaya Consulting, stated "This comes at the right time as HKEX requires issuers to start setting carbon reduction target from 1 July 2020 onwards, enabling us to advise issuers to satisfy the new disclosure requirement and receive the Carbon Reduction Certificate along the way."

Click HERE to learn more

BEC MEMBERS CORNER ~~~



BEC General Member **Artech Graphics Ltd** had won the contract for design, production and installation of thematic exhibition displays - Bird Watching Festival 2019/20 at the Hong Kong Wetland Park. The paper-made displays are combinations of their expertise in paper engineering and printing, while all moving parts of those displays are run without the use of electricity. From now to 20 April, feel free to visit the Hong Kong Wetland Park and enjoy the displays.

Click HERE to learn more



BEC General Member **Echo Asia Communications** has been awarded the brand agency to create the Upcycled Art Installation "Wheels of Life" for a new hotel situated in Shatin. Inspired by the hotel's urban oasis concept and commitment to community engagement, "Wheels of Life" is an upcycled art installation

created by collecting used bicycle wheels from the local community. The installation is built with 88 recycled 20-inch wheels in the shape of a leaf flowing in the air, in harmony with the surrounding nature, and echoes with the hotel's cycling programmes. At night-time, the wheels will glow and exude a warm ambience. An extension of the Wheels of Life can also be found inside a restaurant of the hotel, where another art piece co-created with guests by decorating the recycled bicycle parts is displayed.

Click HERE to learn more



BEC General Member **EnviroEvents HK** is excited to announce BEC as the exclusive Programme & Education Partner for ReThink 2020 in June. ReThink is designed for professionals who are driven by sustainability goals for their organisation. BEC's support and expertise will ensure that ReThink 2020 achieves the goals of helping businesses put sustainability at the heart of future strategy and accelerating change towards a more sustainable future for our environment and society. BEC Members can now enjoy a reduced rate for sponsorships including a solutions showcase booth. All delegate fees for ReThink 2020 will go to charity.

Click HERE to learn more

BEC PAST EVENTS otag

FarmFest 2020





BEC ran a booth at FarmFest 2020, the annual event organised by The Agriculture and Fisheries Conservation Department from 3 to 5 January as part of BEC's Community Engagement project to promote the **Accredited Fish Farm Scheme (AFFS)**. The project's celebrity ambassador Mr Mak Cheung-ching (麥長青) and project mascot made their debut appearance at the launching ceremony on 4 January. AFFS aims at assisting local fish farmers to enhance standards and providing quality and safe aquaculture products to the public. Stay tuned for the upcoming promotional events of AFFS!



BEC PAST EVENTS 📮

BEC Leadership Networking Series



Representatives of three green businesses, Mr C.L. Lam from OOObject, Ms Michelle Hong from Rooftop Republic, and Mr K.P. Chen from Slowood & Pimary shared their stories and paths to sustainability in BEC Leadership Networking Series: How sustainable are their green businesses? 他們的綠色生意可持續嗎? held in BEC Auditorium on 9 January. Moderated by Mr C.W. Cheung, Director - Development of BEC, the speakers and audience had an insightful discussion on the opportunities and challenges of starting, running and sustaining a green business in Hong Kong.

Click HERE for more photos

Not a BEC Member yet?



Contact our Membership Team (T. 2784 3924 | E. membership@bec.org.hk) to know more about our membership scheme. You can also contact our membership team to explore potential speaking and sponsorship opportunities.

Want to share your company's latest green news with over 5,000 BEC newsletter subscribers from various industries?

BEC Council, Corporate and General Members are welcomed to submit their exciting news/ technology/ activities related to sustainability and environmental excellence to us. We will then share your news via BEC communications channels, including our social media platforms and e-Newsletter. Please contact Ms Peryl Tse (T. 2784 3912 | E. peryltse@bec.org.hk) for submissions and enquiries.

4th Road Transport Dialogue Platform



BEC hosted the 4th Road Transport Dialogue Platform on 21 January. Our members had an in-depth exchange and dialogue with **Dr Raymond So, Under Secretary for Transport and Housing**, and **Mr C.W. Tse, Under Secretary for the Environment**, on policies related to transport and the environment mentioned in the Chief Executive's 2019 Policy Address.

BEC UPCOMING EVENTS - N_

BEC Spring Lunch CANCELLED



Please be informed that as a preventive measure against the coronavirus outbreak, BEC has decided to cancel the Spring Lunch originally scheduled on 12 February. We appreciate your understanding and please accept our apology for any inconvenience caused. For those who have already paid the event participation fee, we will contact you shortly regarding refund arrangements. Thank you for your continued support. Please feel free to contact us should you have further questions.

BEC UPCOMING EVENTS -- _

Call for Corporate Volunteers! - Green Living Day, Green Delight in Estates 2020

22, 29 February & 14, 21, 28 March



We are now recruiting corporate volunteers to join BEC and the Hong Kong Housing Authority to launch the Green Living Days and Eco Tours in February and March respectively, under the long-term community environmental programme Green Delight in Estates. Corporate volunteers will assist in reception, phototaking and crowd management, as well as operations of different booths, including carnival games, bartering activities, forums and workshops. The deadline for registration is 14 February. For enquiries, please contact Ms Silver Lo at 2784 3914 or silverlo@bec.org.hk.

"Designing Buildings for A Zero Waste Hong Kong" Rescheduled to 25 February



Following the development of Zero Waste Design Guidelines in New York City, leaders in sustainable design from Hong Kong, Singapore and NYC are collaborating to share design strategies, case studies and policy suggestions that help dense cities reach zero waste goals. BEC will co-organise with Center for Zero Waste Design a seminar entitled "Designing Buildings for A Zero Waste Hong Kong" at BEC Auditorium on 25 February. Ms Clare Miflin, the architect who led the NYC process, will engage in a discussion with leaders of sustainable design in Hong Kong as the collaborative project begins.

Click HERE for details & registration

"Improving Data Transparency in Buildings Energy Performance" Report Launch and Seminar

Date and format TBC, late February to early March



BEC is in the process of finalising its latest research report that aims to develop a set of recommendations for the government and businesses to improve data transparency relating to buildings energy performance in Hong Kong. More details about the report launch will be announced in due course. Stay tuned!

Call for Corporate Volunteers! - Flower Show 2020 16 March



Hong Kong Flower Show (HKFS 2020) will be held from 6 to 15 March at the Victoria Park. After the end of the flower show, 16 March (Monday) will be the Green Recycling Day (GRD). In this regard, we are recruiting volunteers to assist the Leisure and Cultural Services Department on GRD in the sorting and recycling of decaying flowers, dirt and other waste material. Act now and sign up on or before **7 February**! For enquiries, please contact Mr Raphael Mak at 2784 3924 or raphaelmak@bec.org.hk.

Click HERE for details & registration

BEC UPCOMING EVENTS -- _

ReThink 2020 23 & 24 June





rethink-event.com/joinus

Save the date! BEC will be the exclusive Programme & Education Partner of **ReThink 2020** organised by BEC General Member EnviroEvents HK on 23 and 24 June at K11 ATELIER King's Road. The event will focus on how we can help businesses in Hong Kong accelerate change towards a more sustainable future. BEC Members can enjoy a 10% discount on sponsorships that include a solutions showcase booth or a 10% discount on booth space package.

Click HERE for more details

BEC INSTITUTE OF ENVIRONMENTAL EDUCATION (IEE) TRAINING COURSES

ISO 14001:2015 Internal Auditing (5th Intake)



GRI Standards Certified Training Course



23 & 24 March



Click HERE for details & registration

Your Feedback Matters - BEC IEE Survey

For us to keep improving our environmental education programmes, it would be grateful if you could spare a few minutes to fill out this online survey. As a token of gratitude, we will offer **a one-off 5% discount** on selected BEC IEE courses (co-organised courses are excluded). Thank you for your support. For enquiries, please contact us at T. 2784 3937 |E. beciee@bec.org.hk

Click HERE for the survey

BEC SUPPORTED EVENTS

- 2nd Innovative and Green Building Conference A New Era in Building and Facility Technology | Hong Kong Green Building Council, Hong Kong Science & Technology Parks Corporation | 18 February
- The 1st BEAM Plus New Buildings Version 2.0 (NBv2.0) Training and Examination | BEAM Society Limited | 19 March
- 2019 Bi-City Biennale of Urbanism and Architecture (Hong Kong) (UABBHK2019) | The Hong Kong Institute of Architects Biennale Foundation | Now till 21 March
- Symposium on Smart City Development | BEAM Society Limited | Q1 2020

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