











**NOVEMBER 2022** 

# BEC E-NEWSLETTER

Connecting · Nurturing · Creating for a Sustainable Environment



# **BEC 30TH ANNIVERSARY CEREMONY**

BEC held its 30th Anniversary Ceremony on 9 November to celebrate the organisation's 30 years of environmental excellence. Close to 200 government officials, business leaders and professionals, BEC Members, partners and staff gathered together to witness BEC's important milestone of 30th anniversary by recognising the organisation's past accomplishments and embracing the exciting opportunities ahead.

BEC was honoured to have Ms Diane Wong, Under Secretary for Environment and Ecology, as the Guest of Honour of the Ceremony. Ms Wong pointed out that the Government has set forth four major decarbonisation strategies, namely net-zero electricity generation, energy saving and green buildings, green transport and waste reduction, to lead Hong Kong towards carbon neutrality. She said, "All the decarbonisation strategies are challenging and the contribution from and collaboration with the business sectors and the community is essential. BEC's active role as a bridge between businesses and the Government on environmental issues has contributed in no small part to preparing our businesses and the community in practicing and adopting waste reduction and recycling."

In his opening address at the Ceremony, Mr Kevin O'Brien, Chairman of BEC, expressed his gratitude to all BEC's external and internal stakeholders for contributing to the organisation's success and highlighted BEC's achievements over the past three decades. He said, "BEC being a pioneer in environmental excellence in Hong Kong has excelled in research and advocacy of green buildings, waste management, ESG, decarbonisation and other important aspects of creating a liveable and sustainable world over the past three decades. For 30 years, BEC has been leading by example and converting word into action.

"I am pleased to have the opportunity to grow with BEC in enhancing environmental excellence of the city and contributing to the transition to a net-zero economy," Mr O'Brien added.

Mr Simon Ng, Chief Executive Officer of BEC, highlighted in his closing remarks that BEC is committed to galvanising business ambition into action for a net-zero Hong Kong. "With a vision to lead, enable and drive the business community to transform for a green, liveable and sustainable Hong Kong, BEC, with a broad membership base of over 230 members, provides a good platform for like-minded companies and organisations from all sectors to join hands and co-create a sustainable future," said Mr Ng.

Let's wish BEC Happy Birthday and many more successes in the years to come!



Mr Kevin O'Brien, Chairman of BEC expresses his gratitude to all stakeholders at BEC 30th Anniversary Ceremony



Ms Diane Wong, Under Secretary for Environment and Ecology (middle); Mr Kevin O'Brien, Chairman of BEC (left); and Mr Simon Ng, CEO of BEC (right), officiates at BEC 30th Anniversary Ceremony

### **EU-HK SDGs Roundtable Discussions 2022**

BEC CEO Mr Simon Ng was invited as a speaker at EU-HK SDGs Roundtable Discussions 2022 on 31 October. In his speech, Simon emphasised the utmost urgency in taking climate action. He highlighted BEC's mission to galvanise business action towards net zero, as exemplified by the launch of BEC Low Carbon Charter in 2019. In addition to his remarks on climate change and decarbonisation, Simon also reminded the audience of the importance of creating a circular economy, one of BEC's three Environmental Focus Areas.



### **Innovation Summit Hong Kong 2022**

BEC CEO Mr Simon Ng was invited by BEC Council Member Schneider Electric to deliver a keynote speech on "Co-creating a Smarter and Greener Future in Hong Kong" at the Innovation Summit Hong Kong 2022 on 8 November, sharing his insights on how the business sector can co-create a more sustainable future together. Simon then moderated a CEO panel discussion on "Decarbonising Hong Kong through Innovations for Carbon Neutrality before 2050" with senior executives from large corporations exchanging ideas on achieving Hong Kong's carbon neutrality goal.



### **BEC CEO Speaks at HKEJ ESG Forum 2022**

BEC CEO Mr Simon Ng joined the ESG Forum 2022 organised by the Hong Kong Economic Journal on 16 November as a panellist to discuss the relationship between corporate governance and resilience. He suggested that transparent governance structure and practice would enhance corporate resilience to various risks.



### **BEC Policy Dialogue Series: The Chief Executive's 2022 Policy Address**

BEC was honoured to host Under Secretary for Environment and Ecology Ms Diane Wong at our Policy Dialogue Series on 21 November. Ms Wong gave an overview of the ongoing and new environmental initiatives as set out in the Chief Executive's 2022 Policy Address, before taking part in discussions with our Board Directors and members in the audience.



### **BEC Industry Visit to O.PARK2 Construction Site: How to Achieve Carbon Neutrality During Construction Period?**

"BEC Industry Visit to O.PARK2 Construction Site: How to Achieve Carbon Neutrality During Construction Period?" took place on 24 November as a rerun due to great demand. Representatives from O·PARK2 introduced how they achieve carbon neutrality during the construction period and the construction site's sustainability elements and facilities. Click here for more photos



# RECENT PUBLICATIONS



### **Zero Waste Design for Buildings in Hong Kong**

BEC's new research report "Zero Waste Design for Buildings in Hong Kong" focuses on how to incorporate circular economy principles into building designs to facilitate local waste management and drive behavioural change in waste reduction. Based on interviews with pertinent stakeholders in the local building value chain and site visits to various types of buildings, the report identifies local good practices and strategies that can possibly be widely adopted by existing buildings to enhance current waste management system.

Click here for the full report

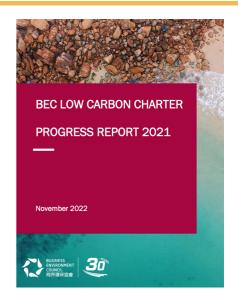


# RECENT PUBLICATIONS

### **BEC Low Carbon Charter Progress Report 2021**

BEC has published the BEC Low Carbon Charter Progress Report 2021, which compiled and anonymised a total of 97 responses collected from signatories that have joined the Charter since 2019. Thanks to the efforts and progresses made by our signatories, the Charter continues to diversify sectoral coverage and more importantly measures the level of decarbonisation of Hong Kong businesses.

Click here for the full report



# **UPCOMING EVENTS** - M\_

### Austria - Hong Kong Technology Days 2022: Austrian Tech for Hong Kong's Mobility Initiatives

### 6 December

Join ADVANTAGE AUSTRIA Hong Kong and BEC on 6 December to meet some of Austria's best technology providers for smart mobility solutions virtually! We will organise a webinar about Austrian tech solutions for Hong Kong's mobility and construction initiatives, as well as 1-on-1 video call sessions for you to connect with potential business partners.

Click here for details & registration



### BEC Industry Visit: Create an Innovative & Sustainable Living - Innovation Hub Hong Kong

9 December

**NEW DATE** 

BEC and Council Member Schneider Electric Hong Kong jointly bring you an industry visit to Innovation Hub Hong Kong, showcasing world-class facilities that highlight Schneider Electric's long-standing commitments to sustainability, efficiency, digitisation and innovation. Join us to explore the latest technologies and innovations through indepth, tailored demonstrations; and understand how Schneider Electric is striving to be your digital partner for sustainability and efficiency.

Click here for details & registration



BEC Industry Visit: Create an Innovative & Sustainable Living –
Innovation Hub Hong Kong



December 2022 (Friday) 3:00 – 5:00 p.m.

## BEC Low Carbon Charter: How Climate Change Disclosure Drives Decarbonisation 13 December

BEC launched the Carbon Disclosure Programme in 2022, in partnership with CDP and with support from HSBC, as a new initiative to mobilise Low Carbon Charter signatories and businesses in setting decarbonisation targets and supporting them to take actions and achieve their commitments.

As the 2022 disclosure cycle came to an end, BEC is holding a webinar for companies to share their experience in response to the CDP climate change questionnaire, covering internal coordination, what they have reported, what challenges they have encountered and rooms for improvement in 2023.

[Webinar] BEC Low Carbon Charter: How Climate Change Disclosure Drives Decarbonisation 13 Dec 2022 (Tue) 2:00pm. – 3:30pm. Online via Zoom



Click here for details & registration

# **UPCOMING EVENTS** - M\_

### BEC Seasonal Cocktail 2022 15 December

BEC is hosting BEC Seasonal Cocktail 2022 at BEC Exhibition Hall on 15 December. Aside from being an occasion for celebrating the festive period with our friends, the Seasonal Cocktail is also the best moment before year end for the BEC team to personally thank our members and partners in the Government, the business sector and the broader community – whose support was critical to the success of BEC's work in promoting environmental sustainability during this past year.

Click here for details & registration



# **UPCOMING COURSES: BEC IEE TRAINING**

The BEC Institute of Environmental Education ("BEC IEE") offers a variety of courses for business professionals, including senior executives and managers, to advance their knowledge and skill set. Click the course titles below for more details:

Introduction to Circular Economy



5 & 12 January

Reporting on the Environmental
Aspects of the HKEx ESG
Reporting Guide



6 February

**Carbon Audit Step by Step** 



8 February

# MEMBERS CORNER ~~~

### **Council Members**

**Chinachem Group** organised Chinachem Group Sustainability Conference 2022 on 24 October, with the theme of "Creating Social Impact on the Zero Carbon Journey in Hong Kong." 15 eminent international and local speakers from the government, academia, and the architecture, technology and finance industries shared their experiences and insights on creating a low-carbon future for our community through green buildings, green finance and revitalisation of heritage buildings. The conference attracted over 1,700 online and offline participants.



Hang Lung Properties and a French luxury giant announced a pioneering and ambitious partnership to collaborate on sustainability initiatives across mainland China. The partnership, a first of its kind globally, demonstrates the leadership and commitments of both groups in the sustainability arena. It also reimagines the relationship between property owners and leading retail brands on sustainability. With plans to engage the employees and suppliers of both groups, the partnership will run to the end of 2025, and is expected to be renewed thereafter.

Click here to learn more







# MEMBERS CORNER ~~~

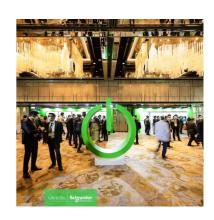
**Kerry Properties** has been honoured with the title of "Regional Sector Leader" under the "Asia Diversified Listed Category" (Standing Investments Benchmark) by 2022 Global Real Estate Sustainability Benchmark ("GRESB") Assessment. This is the group's maiden win of this distinguished recognition since its participation in GRESB Assessment in 2020. In addition, the group has once again obtained the highest GRESB 5-Star Rating. Kerry Properties is pleased with the sustainability accomplishments it has achieved and is grateful to its stakeholders for their keen participation and support for its sustainability endeavours.



### Click here to learn more

Schneider Electric successfully hosted productive dialogues on empowering an allelectric, all-digital world during its Innovation Summit Hong Kong 2022 on 8
November. The event engaged over 500 industry leaders, partners, customers and colleagues, and tackled the latest digital transformation opportunities through keynotes, executive talks, a CEO panel, and expert learning sessions. Apart from having industry thought leaders and experts share practical solutions for leveraging digital innovations and harnessing sustainable energy, Schneider Electric also showcased its latest technologies built for advancing a more sustainable, efficient and resilient future. Stay tuned for all the insight-packed sessions that will soon be available.

Click here to learn more



Shell has a strategic partnership with fellow BEC member Link to install by phase more than 500 EV charging points, including over 400 medium chargers and 80 fast chargers, in 34 Link's car parks in 2023, bringing a more convenient EV charging experience to the public. This collaboration is a significant milestone for Shell Recharge, which accelerates the expansion of Shell Recharge's EV charging network in Hong Kong and helps Shell drive energy transition and achieve net-zero emissions by 2050.



Swire Properties has exclusively won the "Excellence ESG Award (Organisational Category)" at the Hong Kong Institute of Human Resource Management HR Excellence Awards 2021/22. The award is a recognition of the company's industry-leading efforts to integrate ESG and sustainability into its talent management strategy and staff development programmes, empowering employees to contribute to the company's sustainability vision and efforts. In addition, Swire Properties won the "Best Environmental, Social and Governance Reporting Award (Property Development & Investment)" at the Hong Kong Management Association 2022 Best Annual Reports Awards, in recognition of its outstanding ESG disclosure amongst industry peers in Hong Kong.



Want to share your company's latest green news with over 6,000 BEC e-Newsletter subscribers from various industries? BEC Council, Corporate and General Members are welcomed to submit their recent environmental and sustainability accomplishments to us. Selected submissions will be published in the upcoming edition of BEC's e-Newsletter completely free-of-charge. Please contact **Mr Tomas Li (E. tomasli@bec.org.hk)** for enquiries.

# MEMBERS CORNER ~~~

To increase its transparency to communicate with stakeholders on climate and biodiversity impacts, **Towngas** has published its first stand-alone Climate-related and Nature-related Directive Guide. As a supporter of Task Force on Climate-related Financial Disclosures ("TCFD"), the company is committed to building a more resilient financial system through climate-related disclosure. The guide aligns disclosures with the recommendations of TCFD and discloses financial information related to the potential opportunities and risks led by climate change. Towngas is also the first company in Hong Kong to publish a directive document in response to the Taskforce on Nature-related Financial Disclosures ("TNFD") framework.

Click here to learn more



HK Electric hosted the "Green Energy Dreams Come True 2021/22" Final Presentation cum Award Ceremony for the secondary school category on 12 November. Despite deferment caused by the COVID-19 pandemic, 10 secondary school teams successfully completed their projects and showcased their efforts in adopting green energy, while sharing insights with the community. Cognitio College (Hong Kong) was crowned champion for utilising solar energy to power the smart air-conditioners, mosquito repellent and sprinkler system in their school greenhouse and garden. The first and second runner-up went to St. Paul's Secondary School and Cotton Spinners Association Secondary School for creating renewable energy animation and developing green energy devices respectively.



Click here to learn more

### **Corporate Members**

Co-hosted by Allied Sustainability and Environmental Consultants Group Limited ("AEC Group"), the 2022 GRESB Regional Insights Event Hong Kong has drawn to a successful close, with around 200 participants joining in-person and online. Mr Dennis Wu, CEO of AEC Capital and Ms Grace Kwok, Chairman of AEC Group and GRESB Real Estate Standards Committee Member, shared their in-depth views on GRESB result highlights and net-zero solutions, while the heavyweight panellists in the panel discussion brought the audience a thought-provoking reflection on the latest development of GRESB and how to enhance real estate sustainability.



ATAL has achieved "No.1 ESG Engineering Enterprise Award" in the "Headline No.1 Awards 2022" organised by Headline Daily. The award aims to recognise enterprises achieving outstanding performance in their own sectors, especially in areas of ESG. It is another testimony to ATAL's long-term commitment to sustainability. By integrating sustainability into operations and business strategy, the group endeavours to create shared value for a more connected and sustainable future.

Click here to learn more

四頭高型
No.1 ESG 工程企業大學
・ 得要機構/品牌
安樂工程集團

# MEMBERS CORNER ~~~

Canon Hong Kong has been promoting the "Ink Cartridge Recycling Program" since 2009 as over 90% of materials in used ink cartridges can be recycled. Ink cartridge recycling boxes are now available at designated department stores, supermarkets, shopping malls and commercial buildings. The company is also keen on advocation among schools and the 12th edition of "Canon x McDull Inter-school Ink Cartridge Recycling Competition" is now underway. Let's build a green environment with Canon Hong Kong and McDull together.



In early November, **Hong Kong Air Cargo Terminals Limited ("Hactl")** held its annual event "Green Week" at SuperTerminal 1 to motivate the team and community to continue along the path to a greener and more inclusive society through behavioural change. This year, Hactl continued to invite their long-term partners to set up booths at the terminal to promote the significance of mindful consumption and enabled Hactl's colleagues to interact with people in recovery. Under the theme of "Our Green Terminal", Hactl redesigned the event format – by placing all booths closer to the workplaces of the operation staff, as well as adding a mini-game on the Green Week online platform to illustrate practical green acts at the terminal. At Hactl, sustainability education is all about collaboration action and the company is committed to learning, progressing and evolving continuously together for a greener terminal.



Hong Kong Disneyland Resort ("HKDL") continues its waste management initiatives to reduce, reuse, recycle and donate, encouraging the promotion of behavioural change initiatives for its guests and cast in order to divert as much material as possible from landfills. As part of Disney's 2030 environmental goal to achieve zero landfill waste, HKDL is encouraging behavioural change among its cast by replacing individual desk-side trash cans with centralised collection and recycling stations. This programme aims to reduce waste and enhance resource recycling at the workplace. HKDL believes that nurturing its cast to be sustainability change makers is an important step toward becoming waste-free. The resort is continuing to extend the comprehensive recycling stations to 21 backstage locations and has installed food waste collection bins in all backstage pantries, breakrooms and canteens.



Click here to learn more

Building up to COP27, **Arup** successfully organised the Race to Resilience Asia event series from 31 October to 4 November. In partnership with 40 leading organisations and think tanks, the series brought together over 40 influential speakers and experts, attracting an attendance of close to 3,000, online and inperson. The overall message resonating throughout the seven events is clear: both the challenges and solutions to climate mitigation and adaptation lie within our cities. And collaboration and coordination are needed, systematically and at scale, to create greener, better and more sustainable cities. The event recordings are now available online for anyone to revisit.



# MEMBERS CORNER ~~~

SGS Hong Kong Limited signed an agreement on deepening cooperation with fellow BEC member Towngas and a technology corporation, further expanding the application of the SGS-developed carbon management S-Carbon platform in Towngas's supply chain management, with the aim of driving more suppliers to understand and report on greenhouse gas ("GHG") emissions, and further improving the integrated reporting process of digital GHG emissions data in the supply chain. SGS's technical experts will assist in determining the content and scope of the report to facilitate data collection, quantification and reporting of corporate's scope 3 GHG emissions. Click here to learn more



Upon the release of its latest strategic plan, **SUEZ** has aggressively propelled its business worldwide, expanding its footprints in countries like the UK, China, Saudi Arabia, India, and the Republic of South Africa with its resilient and innovative solutions to water affairs and solid waste treatment. In China, SUEZ has been awarded a contract to supply a Thermylis® sludge incinerator for Phase III of Chengdu No.1 Municipal Wastewater and Sludge Treatment Plant recently. The plant is set to become the largest single sludge incineration facility of its kind in southwest China. Click here to learn more



In support of reaching net zero, WSP has approved near- and long-term sciencebased emission reduction targets with the Science Based Targets initiative ("SBTi")'s new Net-Zero Standard. For near-term target, WSP commits to reduce absolute scope 1 and 2 (market-based) GHG emissions by 60% by 2030 from a 2018 base year. WSP also commits to reduce absolute scope 3 GHG emissions by 30% within the same timeframe. For long-term target, WSP commits to reduce absolute scope 1, 2, and 3 GHG emissions by 90% by 2040 from a 2018 base year. WSP will prioritise reductions in direct emissions, and all residual emissions will be neutralised in line with SBTi criteria to achieve net zero by 2040. WSP is proud to be among the leading companies to achieve this approval, and the company is well positioned to continue to drive sustainable growth as a core part of its business.



Click here to learn more

### **General Members**

Ampd Energy is the first ever Hong Kong company nominated as one of 15 finalists in the "Clear Our Air" category of the Earthshot Prize 2022, the prestigious environmental award spearheaded by HRH Prince William. This achievement validates and reconfirms Ampd's mission to create an emission-free future for construction. The company is proud to be nominated alongside an amazing cohort of global climate action innovators, who are bringing ground-breaking solutions to the world's biggest climate issues. Click here to learn more



ASB Biodiesel (Hong Kong) Ltd collects used cooking oil from local restaurants and turns them into biodiesel, with crude-glycerine ("CGL") as a by-product. ASB managed to find a way to make the production process sustainable. In 2022, the company cooperated with a joint venture that operates the SENT-landfill under fellow BEC member Veolia to replace organic raw materials with CGL at the landfill leachate treatment plant as a new sustainable feed to culture bacteria. This method can reduce and eliminate the consumption of food resources, and create a sustainable resource cycle.



# MEMBERS CORNER ~~~

BEAM Society Limited ("BSL") announced the official launch of BEAM Plus Existing Schools ("ES") Version 1.0 at the launch ceremony co-organised with Hong Kong Green Building Council on 17 October 2022 at CIC-Zero Carbon Park. As Hong Kong's first and foremost rating tool designed to assess the sustainability performance of school premises, the unique assessment tool and the technical guidebook comprise simple guidelines and comprehensive assessment criteria to help existing primary and secondary schools reduce energy consumption and carbon emission while enhancing the environmental awareness of teachers and students through participation and education. BEAM Plus ES v1.0 is now available for new project registration.



Striving to provide one-stop EV charging solutions, **Cornerstone Technologies** has launched two new brand concepts "Cornerstone HOME" and "Cornerstone GO", which are tailor-made for EV drivers with different driving habits and needs. The company held a series of events in November, including pop-up counters, free charging and free parking weekend for members, and an Instagram filter challenge on emission-free driving. These activities allowed EV drivers and citizens to have a deeper understanding on EV charging solutions, while facilitating drivers to switch to green driving.



DynaSys Solutions and a property management company were recently featured by Innovation GPS of TVB on 20 October to demonstrate how its GreenBird solution collects and analyses data of the municipal solid waste in commercial building and shopping centres. The IoT solution of GreenBird is being implemented by the property management company to streamline data collection process of solid waste and recyclables at source. Dashboard and analytics are generated from big data on cloud to summarise waste reduction and recyclables KPI by the tenant. GreenBird also supports corporate clients with trend analysis and benchmarking to achieve their ESG goals.



**Dyson** has recently transformed St James Power Station, a former coal-fired power station in Singapore, into its sustainable global headquarters, which has obtained International WELL Building Gold and Green Mark Platinum standards. It is designed with minimal embodied carbon by harnessing the use of sustainable, recycled and environmentally-friendly materials, such as carbon-neutral flooring and sustainable acoustic engineering. Dyson is also certificated by Carbon Trust in August on recalculated Carbon Footprints marketed worldwide, which meets various international standards.



**Energys Spectrum** participated in ReThink HK 2022 on 5-6 October to showcase its energy saving solutions and promote carbon emission reduction. The company showcased its latest technologies such as IoT Smart Toilet, Total Office Management System integrated with HVAC control system, lighting, water flow monitoring, energy saving monitoring, and exchanged knowledge of energy efficiency with visitors and participants throughout the two-day event.



Click here to learn more

# MEMBERS CORNER ~~~

**EnviroEvents (Rethink) Limited** is offering early-bird rates for showcase opportunities at the Start-up Pavilion at ReThink HK 2023. Expanding to Hall 1CDE of HKCEC, the 4th Edition of ReThink HK envisions to welcome 6,000+ delegates, and 250+ sponsors and exhibitors next September. Please reach out to <a href="hello@rethink-event.com">hello@rethink-event.com</a> for details.

New research from **GlobeScan** finds that two in three people say they are willing to reduce their consumption by half to avoid environmental damage and climate change, especially those who have worried children at home. Global concern about climate change is at an all-time high and the majority of people living with children under the age of 18 say their children are very worried about environmental problems and climate change. Consumers have also become less likely to say they are willing to pay more for products or brands that contribute positively to society or the environment.

Click here to learn more





Intertek Hong Kong plays a key role to help corporations facilitate a sustainable future to retain customers and promote eco-friendly supply chain. From raw materials to disposal, Intertek can determine the environmental impact of a package and inform decision-making that can demonstrate environmental commitment and governance across supply chains. The company recently held two webinars themed "Intertek ToxClear - Detoxing The Fashion Supply Chains" and "Environmental Verification – Biodegradability Testing and Applications" to provide information relating to detoxing fashion supply chains and innovative evaluation solutions to ensure packaging offers adequate protection while meeting regulatory requirements. Intertek's assessments can improve functional attributes to reduce both product defects and the amount of packaging used.

Click here to learn more

In October, **Mayer Brown** published a short article on the launch of Core Climate by the Hong Kong Exchanges and Clearing Limited ("HKEX"). Core Climate is an international carbon marketplace designed to allow for the trading of voluntary carbon credits and instruments. Participants will be able to source, hold, trade, settle and retire voluntary carbon credits through the Core Climate platform. This is a milestone event following the formation of Hong Kong International Carbon Market Council in July 2022 by the HKEX.





People residing near railway and roads have higher risk being exposed to noise nuisance and thus have a higher demand for effective sound insulation and vibration isolation. NAP Acoustics will co-organise a free online webinar "Building Comfort with Sustainability" on 30 November to introduce eco-friendly building materials which help combine sustainability and acoustic performance for your building projects.

Click here to learn more



# MEMBERS CORNER ~~~

PALO IT is among the 112 organisations recognised as Champions of Good by the National Volunteer and Philanthropy Centre in Singapore for making a positive impact on the community. With workplace diversity as one of its core values, the company aims to provide more representation for women in the male-dominated tech industry, ensure fair and unbiased recruitment processes, have better minority representation, and offer more flexibility for their employees. PALO IT also helps underprivileged youth by supporting initiatives like providing access to technical and vocational training in the digital sector.



As part of its decarbonisation effort, **Shiu Wing Steel Ltd** has recently installed a 1.3 MW solar photovoltaic system at its Tuen Mun steel mill. Designed and supplied by fellow BEC member CLPe Solutions, the solar PV system is the largest one built on a single roof in Hong Kong. Together with another 80kW PV system on the office building rooftop, Shiu Wing has installed a total of 2,660 PV panels, generating 1,500,000 kWh annually. This is equivalent to the annual electricity consumption of 330 Hong Kong households or planting 25,438 trees. Approximately 555,000 kg of carbon emission can be effectively reduced from the utility per year.



Click here to learn more

As climate change becomes a pressing issue, governments around the world are now stepping up their efforts in promoting hydrogen technology as a key element to energy transformation towards carbon neutrality and sustainable development. **TÜV**Rheinland has developed its own standard for carbon-neutral hydrogen, TÜV

Rheinland Standard H2.21. An interactive 3D model has recently been released after a year-long strategic planning to facilitate communication between clients and its technical experts to showcase the company's comprehensive services clearly and professionally.

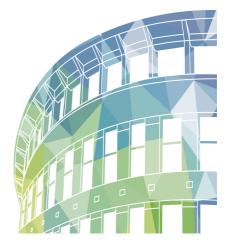
Click here to learn more



Mr Nick Tang, CEO & Executive Director of **Wang On Properties**, was invited to be one of the panel speakers at the "ESG and Green Finance Opportunities Forum 2022" to discuss ESG best practices. He shared his views on what property developers can do and how they can balance returns while integrating ESG objectives. Wang On Properties is dedicated to fostering collective effort towards sustainability and turning Hong Kong into a greener and cleaner city.





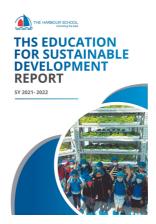


### **Recently Published Sustainability Report**

• NWS Holdings Limited



• The Harbour School



# **WELCOME NEW BEC MEMBERS**

### **General Members**

- Avalon Steritech Limited
   Dyson Hong Kong Limited
- Healthy Giant Limited
- Huashan Environmental Company Limited

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### **Affiliate Member**

• Faith in Love Foundation Limited

Join us now to enjoy member exclusive rights and benefits! We welcome organisations of all sizes across diverse sectors to facilitate environmental sustainability together. For more information about our membership programme, please visit **HERE** or contact **Membership Team (T. 2784 3924 | E. membership@bec.org.hk)**.

# **BEC SUPPORTED EVENTS**



- 7th International Conference Hydrogen and Clean Energy to Net Zero | School of Energy and Environment of City University of Hong Kong, Energy Institute (Hong Kong Branch), The Hong Kong Polytechnic University | 1-2 December
- BIM Conference 2022 | The Hong Kong Institute of Surveyors | 6 December
- Archify Workshop cum Christmas Cocktail: Sustainable Future: Eco-Friendly Design | BCI Central Ltd | 9 December
- Climate Adaptation and Resilience Conference (CARE2022) | The Hong Kong University of Science and Technology | 10-12 December
- Eco Expo Asia 2022 | Hong Kong Trade Development Council | 14-17 December
- Eco Expo Asia 2022 Hong Kong Pavilion | Environmental Protection Department, Federation of Hong Kong Industries | 14-17 December
- BOCHK Corporate Low-Carbon Environmental Leadership Awards 2022 | Federation of Hong Kong Industries | Now till August 2023
- "My Green Space" Student Competition 2022-23 | Hong Kong Green Building Council | Now till August 2023

Click here to see more

