

超過二十年研發設計‧科技創新團隊 | 各大企業訂製商務禮品首選







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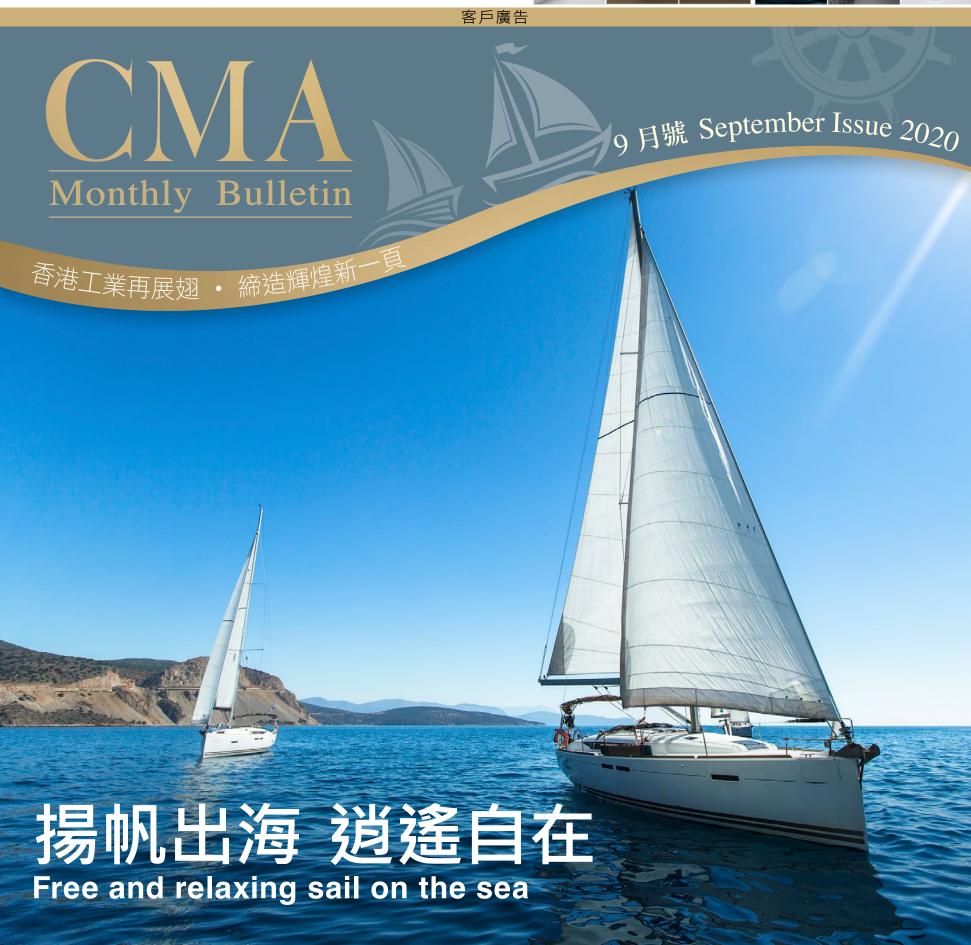
















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P. 18 廠商會會員尊享優惠 CMA Members' offers 受新冠病毒疫情影響,學生停課多月提早放暑假,不少企業採取在家工作,政府更推出一系列如限聚令等的防疫政策以控制疫情。有見疫情於近日稍為緩和,不少人都會到人流稀少的郊外行山或遊玩減壓。人們想減壓,除了郊遊,揚帆出海亦是一個好選擇。

帆船即利用風力前進的船,是一種沒有季節限制,技巧為主、體力為輔,集競技、娛樂、探險於一身的戶外水上運動,運動員需要利用風力控制帆船行駛及以人手操控前進方向。帆船經常傾斜或會突然傾斜,對初學者來說,若未能習慣在傾斜船身中活動,記住時常用手抓牢身旁的舷索、艙頂杆、或任何各種船上固定的裝置,有助站穩;而走動時,身體應稍微彎腰,保持重心降低。

帆船起源甚早,古代埃及的尼羅河水上航行用具已出現了帆船的蹤影。從 18 世紀開始,英國及歐洲的王公貴族競相以帆船來誇耀自我的富有及地位,帶動了帆船運動的逐漸蓬勃。1900 年法國巴黎舉辦的第三屆夏季奧運中,帆船運動開始被列為正式比賽項目至今。

帆船分三種大細,分別為小艇(Dinghy),適合一至兩人駕駛、中型帆船(Keelboat),適合三至十人駕駛、帆船(Sail-yacht),可乘載多達十數人、作遠洋駕駛。常見的帆船類型則有:

1. 雷射型帆船 (Laser)

是奧運標準比賽船型之一。它只有單帆,船身 造型流線,船底剖面呈 圓弧狀,特點是速度高 和轉向靈活。



2. 滑浪風帆 (Windsurfing)

滑浪風帆屬帆船項目之一。這種船型結合了帆船和滑浪的特點,通常採用2至5米長的帆板,由單一塊帆推動。帆的大小一般由3至12平方米不等,由一支桅杆與橫桿所支撐。

3. 樂觀型帆船 (Optimist)

適合 8-15 歲青少年操作,此船型為單人操作的帆船,因船身輕盈,船帆面積較小,航行時穩定且易操作。





4. 霍比式帆船 (Hobie cat)

雙船身結構,底部面積較大、水阻力較小。 船型設計以休閒目的為 導向,特點是輕巧 定、易操作、速度快。 此船型有多種尺寸, 員數從4人到10人以 上不等。



5. 重型帆船 (Keel boat)



帆船看似是富人玩意,其實接觸門檻不高,例如香港雙體船會推出的2天帆船入門課程學費只需約\$4000,而康文署的風帆訓練課程學費更只需數十元至數百元不等,比起考車牌更便宜。此外,香港亦有很多專業的帆船學校會提供帆船體驗課程,帆船體驗中基本6小時的課程已經可以學懂帆船知識,並可親身嘗試操作。

揚帆出海要玩得開心又安心,必須做足安全準備。在 衣着方面,穿着舒適的衣物、救生背心、防滑的水手 鞋及戴上手套以助在拉繩索時保護雙手,還要帶備太 陽帽和太陽眼鏡等防曬物品。在安全設備方面,救生 圈必須安置在船上容易使用的位置。遠航時帶上求救 信號浮標。另需備急救藥包、水泵、水桶、滅火器、 錨具與錨繩索、海圖、防水電筒、火焰信號彈、輔助 引擎、航行燈、通信器材、望遠鏡等等。

如欲進一步了解帆船運動及訓練課程,可參閱香港帆船運動總會網站:www.sailing.org.hk 及香港雙體船會http://www.cata.hk/tc/tc_courses/t_programs.htm。





COVID-19 brought early summer holidays to students as school had closed for months. On the other hand, many companies arrange their employees to work at home besides a series of measures to control the outbreak such as Prohibition on Group Gathering from the government. With less cases recorded recently, many people go hiking in the less frequented countryside to relax their minds. Sailing is also a great alternative to hiking.

Sailboat is a boat propelled by the wind. It is an activity of all seasons and a water sport of skill and energy which integrates skills, recreation and adventure. The sailor controls the boat movements with aid of wind and its direction manually. A sailboat is prone to lopsidedness and this may happen suddenly, so a beginner must hold fast to the clew or guardrail or any fixture on the boat to maintain a steady footing and bend the waist slightly when moving around so as to lower the centre of gravity.

Sailboat's long history traces back to ancient Egypt where it was one of the watercrafts that sailed the Nile. From the 18th century onwards, the British and European royal families and nobles flaunted their wealth and social statuses with a sailboat, turning sailboat race into a popular sport. In the 2nd Summer Olympics held in Paris of France in 1900, sailboat was first officially listed as one of the events and remains so until today.

Sailboat comes in three sizes, namely dinghy for 1 to 2 sailors, keelboat for 3 to 10 sailors and sail-yacht which takes more than 10 sailors for ocean-going voyage. The most commonly seen sailboats include:

1. Laser

It is one of the standard boat types for Olympic Games. It has one main sail, streamlined hull and bottom with an arc cross-section. It boasts high speed and changes direction swiftly.

2. Windsurfing

It integrates the characteristics of sail boat and surfing. The centerboard is 2 to 5 meters long propelled by a single sail supported by the mast and outhaul measuring from 3 to 12 sq. meters.

3. Optimist

The one-man boat is suitable for teenagers aged 8 to 15. With light weight and small sail area, it sails steadily and is easy to operate.

4. Hobie cat

The double-hulled design and relatively large bottom makes it less water resistant. The user-friendly boat is specially designed for recreation. Light in weight, it sails fast but steadily. A hobie cat comes in several sizes accommodating 4 to more than 10 sailors.

5. Keel boat

It is a sailboat with a ballasted keel. There are two of them by function: for contest and for recreation. It comes in different shapes and lengths and can be tailor-made for specific recreation and contest. Besides sailing rigs, it also provides space for kitchen, toilet and compartment.

A sailboat may seem to be a rich man's toy but actually the threshold is low. The Hong Kong Catamaran Club offers 2-day sailboat course for beginners for approximately \$4,000. The sailing training of the Leisure and Cultural Services Department only costs several ten to several hundred dollars, much cheaper than getting a driving licence. Besides, various sailboat experience courses are available from professional sailing schools in Hong Kong, basically one can learn the basic sailing skills from a 6-hour course even with hands-on operation of a sail boat.

Good safety preparation is essential for a happy and safe sail. Besides comfortable clothes, aid vest and slip-proof sailor shoes, putting on a pair of gloves protects your hands when pulling the rigs. Don't forget to protect yourself from the sun with sunglasses and hat. Safety equipment like the lifebuoy should be placed at handy places on the boat. For ocean-going voyage, take along first-aid kit, pump, bucket, fire extinguisher, anchor and cable, sea map, water-proof torch, hand flare, auxiliary engine, navigation light, communication devices and binoculars.



For more information about sailing and training courses, please refer to the website of the Hong Kong Sailing Association: www. sailing.org.hk and the Hong Kong Catamaran Association: http://www.cata.hk/tc/tc_courses/t_programs.htm

*Some of the content in the article is based on the Internet

以稅務優惠促進再工業化

Promoting re-industrialization using tax incentives

再工業化是全球發展趨勢。多個已發展經濟體在「工業 4.0」概念下均積極利用先進科技,各自以本身方式改革當地產業。香港最先在2016 年施政報告提出再工業化的措施,目標是以新科技復興傳統工業,以及發展新,有關的工作進展卻強差人意。然而,有關的工作進展到強差人意。雖,當局加大力度推出更多支援措施。效益有關措施或需要一些時間方能見到成之方關措施或需要一些時間方能見到成這方關,當局政府應擔當更積極角色,領導研究,如應與方方,以提供誘因推動再工業化活動。

與香港不同,日本和美國兩個經濟體對再工業化的概念有清晰發展方向。日本定下進取的方案,提出互聯工業的構想,透過「社會5.0」的總綱概念連繫人類、產業、機器和科技。在互聯工業框架下,當地指定發展5個優先範疇,並致力加強公司與產業之間的資料分享,以利便發展自動化科技。與此同時,當地推展「酷日本戰略」和設立基金,協助業界向全球推廣日本產品。

有別於日本,美國主要集中於復興其製造業。當地重視推展「全政府」參與推動的策略、業界和學術界緊密協作及員工培訓。例如,美國成立多個製造業創新研究中心,促進業界和學術界合作解決與工業相關的問題,並使基本研究與生產之間更緊密結合。這方面的合作平台令中小企業可使用成本昂貴的設備,從而提升發明能力。此外,美國亦成立一個就業基金,協助建立社區學院和商界的新夥伴合作關係,在高增長及高需求產業培訓約200萬名員工。

另一方面,兩地均有改革稅制,以提供更多 稅務優惠。兩地均主力鼓勵研發和資本投資。 與香港不同,兩地透過稅收抵免的方式提供 研發稅務優惠,而稅收抵免的多少將視乎研 發開支與之前的變化,以及其業務收入/銷售 額。此外,相對於香港,兩地均積極促進協 作研究,就相關開支給予較高稅收抵免比率 及/或 涵蓋較大範圍的服務提供者。再者, 日本中小企業一般享有的稅收抵免比率較大 型企業為高,因為考慮到前者進行研發創新 的條件較遜。至於鼓勵資本投資方面,美國 訂有政策,容許企業即時將 資本開支扣稅, 範圍不僅涵蓋製造業資產,亦包括非住宅物 業的改善工程。美國和日本的稅制和稅率雖 不能與香港直接比較,但兩地的稅務優惠設 計、重點與範圍,對香港或有若干參考價值。

Re-industrialization is a global trend. Many developed economies are leveraging on the advanced technologies under Industry 4.0 to reform their industries in their own way. Hong Kong first released the initiative in the 2016 Policy Address, with an aspiration to revitalize traditional industries using new technologies and develop emerging industries. However, the



progress is considered far from satisfactory. Recently, it has strengthened the efforts to provide more support measures. Although it will likely take time to see the effect, in my views, the Government should play a more active role to lead the development instead of just being a facilitator, and should explore more tax measures to incentivize re-industrialization activities.

Contrary to Hong Kong, Japan and the US have a clear development direction under the re-industrialization regime. Japan has set an ambitious inspiration by introducing the idea of Connected Industries to connect people, industries, machines and technologies under the overarching Society 5.0 concept. Under the framework of Connected Industries, there are five fields identified for development and much work has been put on strengthening data sharing across companies and industries to facilitate automation. At the same time, it has implemented the Cool Japan Strategy and set up a fund to assist the trade in promoting Japanese products to the world.

Different from Japan, the US's main focus is to revitalize its manufacturing industries. It has placed importance on whole-of-government effort, close collaboration with industry and academia, and workforce training. For instance, it has established the manufacturing innovation institutes to allow industry and academia to cooperate to solve industry-relevant problems and bridge the gap between basic research and production. Its collaborative platform has enabled SMEs to access expensive equipment for experimentation and thereby raising their ability on inventions. In addition, they have also created a career fund to forge new partnerships between community colleges and businesses to train about two million workers in high-growth and high-demand industries.

On the other hand, both places have reformed their tax system by providing greater incentives. They are mainly concerned with encouraging R&D and capital investment. Different from Hong Kong, R&D tax incentives in both places are provided by means of tax credit, with its level hinging on changes in R&D expenditures with reference to the previous period as well as their business income/sale receipts. Furthermore, both places are keen to promote collaborative research, by offering a higher tax credit rate for related expenditures, and/or featuring a wider scope of service providers compared with Hong Kong. Moreover, in Japan, SMEs are generally offered a better tax credit rate than large companies, considering that the former are less able to perform R&D innovation. On encouraging capital investment, the US has in place a policy to allow immediate writing off of capital expenditures, which cover not only manufacturing assets but improvement in non-residential properties. Though



文稿提供:

立法會『工業界「第二」』

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「再工業化」創新出路以智能製造再創香港工業輝煌

Shining Hong Kong Industry at Global Stage with Reindustrialisation by Smart Manufacturing



製造業的蓬勃發展直接推動了香港上個世紀 60年代的經濟起飛。雖然目前香港的製造 業大部分已經外延,但憑藉香港卓越的國際 級環境配套,香港特區政府近年實施多項政 策,支持發展科創產業及應用工業 4.0 和企 業 4.0,鼓勵在港發展高附加值製造,促進本 地「再工業化」發展,以智能製造再創香港工 業輝煌。

香港品牌成「再工業化」契機

現在的消費者不但追求個人化產品,對客戶體驗的要求也越來越高,積極參與產品的設計與製造,並要求更短的交貨期,促使製造業需要運用各種創新科技,例如物聯網(IoT)、機械人、人工智能、通訊技術、人機協作等,建立靈活創新的智能生產模式,以滿足款多量少的訂單需求,而這正是工業 4.0 和企業 4.0 的關鍵概念。

香港工業累積了逾半世紀的製造知識和技術經驗,有能力朝著製造業技術創新方向,在工業 4.0 和企業 4.0 的基礎上邁向「再工業化」,打造更多家喻戶曉、享譽國際的香港品牌。

以口罩為例,在2019冠狀病毒病(COVID-19)疫情下,人人配戴口罩變成了世界新常態,本地消費者對香港製造的口罩更趨之若騖。由此可見,香港品牌不只是符合國際標準的優質信心保證,更彰顯了香港的工業能力,成為香港未來經濟發展實現「再工業化」的契機。

全方位「再工業化」服務

生產力局銳意透過先進製造技術,結合近年協助本地公司推動智能生產及智能企業服務的知識和經驗,提供從生產配套規劃、產品測試至人才培訓的全方位「再工業化」服務,整合人工智能、機械人、物聯網、大數據等先進技術,協助企業建立智能生產線。

現時合資格的生產商在香港設立智能生產線, 更可申請香港特區政府創新及科技基金的「再 工業化資助計劃」的資助。政府會以1(政府): 2(公司)的配對形式提供資助,最高資助額 為項目總支出的三分之一或港幣1,500萬元, 金額以較低者為準。

此外,創新及科技基金旗下還設有多個計劃,

包括「創新及科技支援計劃」、「夥伴研究計劃」、「投資研發現金回贈計劃」、「公營機構試用計劃」和「科技券」等,支援本地的應用研發項目,推動科技應用。企業可善用政府資助,與生產力局攜手合作,開發更多創新應用技術方案,發掘廳大商機。

人才培訓是科技發展不可缺少的部分,創新及科技基金因此亦推出了「再工業化及科技培訓計劃」,協助本地企業培育及匯聚更多科技人才。計劃以2(政府):1(公司)的配對形式資助本地企業人員接受高端科技培訓,每間合資格公司每年最多可獲港幣50萬元資助。生產力局已提供超過100項認可培訓項目,助企業把握機遇,保持競爭優勢。



Thanks to the progressive development of manufacturing industry, Hong Kong found its great economic success in the 1960s. Despite the relocation and extension of Hong Kong's manufacturing industry, Hong Kong undoubtedly possesses world-class and excellent business environment for investors. To leverage the advantage, the Hong Kong SAR Government has implemented an array of policies in recent years to promote the development of innovation and technology, as well as the application of Industry 4.0 (i4.0) and Enterprise 4.0 (e4.0), encouraging the development of high value-added manufacturing in Hong Kong, heading to reindustrialisation with smart manufacturing to shine Hong Kong industry at global stage.

Hong Kong Brand Offers an opportunity for Reindustrialisation

Nowadays, consumers not only demand for personalised products, but also pursue better customer experience. They have been actively involved in product design and manufacturing with shorter lead times, resulting in the increased application of various innovation technologies, including the Internet of Things (IoT), robotics, artificial intelligence (AI), communication technology, human-machine collaboration, etc., to establish smart production for more flexible and innovative operations to adapt the high-mix, low-volume order requirement, which is the essence of I4.0 and e4.0.

With a more than half a century of manufacturing know-how and practical experience, Hong Kong manufacturing industry is capable to leap forward to technology innovation, and reindustrialised on the foundation of i4.0 and e4.0 to shine Hong Kong brands.

Take masks as an example. Under the COVID-19 epidemic, wearing mask has become a new norm around the world. Those locally made masks are one of top selling products in Hong Kong. Hong Kong brand is not only recognised as a guarantee of quality product that international standards, but also demonstrates the capability of Hong Kong industry, offering an opportunity to achieve local reindustrialisation in future economic development.

All-round Service in Reindustrialisation

HKPC is committed to helping Hong Kong companies to realise reindustrialisation in Hong Kong, by integrating the use of advanced manufacturing technology with its knowledge and experience, in promoting smart production and smart enterprise accumulated in recent years. The all-round service in reindustrialisation, ranging from layout design, product testing and talent development, with the integration of AI, robotics, IoT, big data and other advanced technologies, helps companies set up smart production lines in Hong Kong.

Eligible manufacturers planning to set up new smart production lines in Hong Kong can now apply the Re-industrialisation Funding Scheme (RFS) under the Innovation Technology Fund (ITF) of the HKSAR Government for financial support. The Government will provide funding on a 1 (Government): 2 (company) matching basis. The funding ceiling is one-third of the total project cost or HK\$15 million, whichever is lower.

In addition, ITF offers an array of funding schemes, including the Innovation and Technology Support Programme, Partnership Research Programme, Research and Development Cash Rebate Scheme, Public Sector Trial Scheme, and Technology Voucher Programme, etc., for supporting R&D and facilitating technology adoption. With the financial support of these funding schemes, enterprises can join hands with HKPC to develop innovative applied technology solutions for bringing enormous opportunities abound.

Talent nurturing is an essential part of technology development. The Reindustrialisation and Technology Training Programme (RTTP) under ITF allows companies to nurture the right talents, in keeping abreast with the evolving industry trend. RTTP aims at subsidising local companies on a 2 (Government):1 (company) matching basis to train their staff in advanced technologies. The maximum annual funding is HK\$500,000 for each eligible company. There are more than 100 approved courses at the HKPC under RTTP, helping companies stay competitive.



了解詳情 Know more





資料提供 Information provided by:

香港生產力促進局

Hong Kong Productivity Council

電話 Enquiry Hotline: 2788 5555 電郵 Email: service@hkpc.org

本會活動速遞 CMA Focus

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現代公司權力平衡之法:如何訂立股東協議書及法律

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品牌「智」勝網絡研討會:逆境當自強

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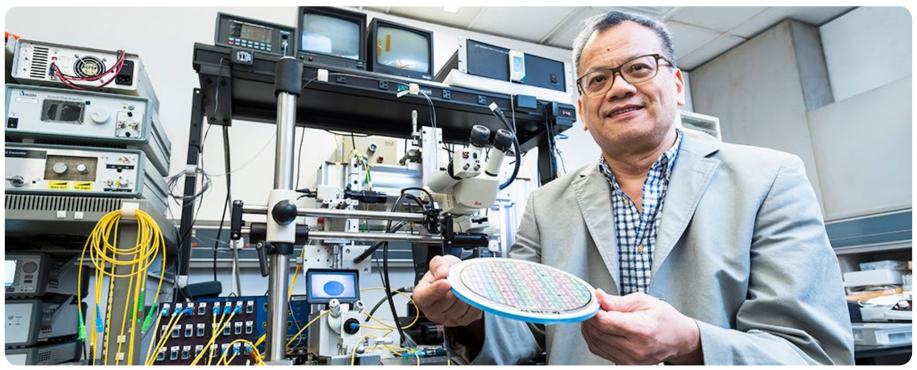


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城大開展數碼傳輸新世代 一秒下載 1,000 部電影

CityU reveals the new era of data transmission - downloading 1,000 highdefinition movies in less than a second



朱世德博士設計及製造的芯片,把互聯網數據傳輸速度推進至全球最快。

Dr Chu Sai-tak works on the design and fabrication of the chips which contribute to the fastest internet speed in the world.

香港城市大學(城大)物理學家在一項研究發揮了重要作用,把互聯網數據傳輸速度推進至全球最快。

進行該研究的國際團隊指出,在這個速度下, 人們能夠在少於一秒鐘內下載 1,000 部高清電影。

這項嶄新發現,有助回應全球對更快互聯網 速度持續增長的需求,尤其當新型冠狀病毒 疫情在全球爆發,導致更多人要在家工作, 並將科技用於社交及娛樂。

城大物理學系副教授朱世德博士開發的新型芯片是該項科技突破的核心。朱博士是集成光子器件領域的專家,擁有逾卅年研究經驗。他與中國科學院西安光學精密機械研究所Brent E. Little 教授合作設計及製造芯片。

朱博士對芯片深有研究,在過去9年於《自然》 及《科學》等知名學術期刊參與發表了12篇 影響廣泛的論文。

團隊的研究成果在《自然通訊》上發表,題為「使用單芯片源的標準光纖進行超密集光學數據傳輸」。研究成員分別來自澳洲、加拿大、中國內地和香港。

這項突破性研究證明了微梳的功能。微梳是 基於微環諧振器的光頻率反應,能進行超高 光學數據傳輸。微環諧振器是單個小巧的集 成芯片,可提供所有波長並替代許多並行激 光。

在澳洲斯威本理工大學 Dave Moss 教授主持的實地測試中,研究團隊實現了每秒 44.2 兆

位元的特快速度,頻譜效率也達到創紀錄的 每秒 10.4 位元 / 赫茲,比現有紀錄高 3.7 倍。

研究員使用了一種功能強大的微梳,名為光 孤子晶體,以達致此驚人傳輸效能。

朱博士說:「微環諧振器裏的光孤子晶體有很高的內在穩定性,且易於產生,因此非常適合高要求的應用,例如超密集光學連貫通訊。」

微梳也在微波光子學、量子源和計量學等領 域帶來突破。

如欲查詢有關技術資料,請與鄧智穎女士聯絡。電話:3442 7687 或電郵:cecilia.tang@cityu.edu.hk。

A physicist from City University of Hong Kong (CityU) has played a pivotal role in advancing data transmission speed on the internet to make it the fastest in the world.

Such speed will facilitate downloading 1,000 high-definition movies in less than a second, according to the international team that undertook the research.

This exciting discovery helps to address the world's increasing demand for faster internet connectivity, especially after the global outbreak of Covid-19, which has led to more people working at home and using technology for socialising and entertainment.

At the core of this technological advance is a novel chip developed by Dr Chu Sai-tak, Associate Professor in the Department of Physics at CityU. An expert in integrated photonic devices and with over 30 years' research experience, Dr Chu works on the chip's design and fabrication with Professor Brent E. Little of the Xi'an Institute of Optics and Precision Mechanics, Chinese Academy of Sciences.

Dr Chu's research on chips has contributed to twelve high-impact papers published in the past nine years in prestigious journals such as *Nature* and *Science*

The team's accomplishments were published in *Nature Communications* under the title "Ultra-dense optical data transmission over standard fibre with a single chip source". The team comprises researchers from Australia, Canada, mainland China and Hong Kong.

This research innovation demonstrates the capacity of microcombs, which are optical frequency responses based on microring resonators (MRRs), to perform ultra-high optical data transmission. MRRs are single, compact integrated chips that can supply all wavelengths and replace many parallel lasers.

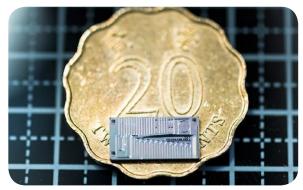
The team has achieved an outstanding rate of 44.2 terabits per second (Tb/s) in a field trial led by Professor Dave Moss of Swinburne University of Technology, Australia, with a record breaking spectral efficiency of 10.4 bits per second per hertz (b/s/Hz), which is 3.7 times higher than existing records.

For this extraordinary transmission capacity, they have deployed a powerful class of micro-comb named soliton crystals.

"Soliton crystals within the micro-ring resonators are high in intrinsic stability and easy to generate, and thus are highly suitable for demanding applications such as ultra-dense optical coherent communication," said Dr Chu.

Micro-combs enable breakthroughs in other fields such as microwave photonics, quantum sources and metrology.

If you have any enquiries related to this technology, please contact Ms Cecilia Tang at 3442 7687 or via email cecilia. tang@cityu.edu.hk.



用於該研究的微環諧振器芯片。 The micro-ring resonator chip used in the research.

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善用 3D 打印

提昇製造業效率及創意

Make good use of 3D Printing

Enhance manufacturing industry's efficiency and creativity

快速成型

3D 打印曾被認為是一種最昂貴的生產方 法,現已發展成高效、高精度,甚至是設 計師們夢想著用來設計消費和工業用品的 工具。3D 打印技術的高效創新的方式不 僅是對傳統製造業的彌補,也不斷顛覆傳 統製造業的商業模式。

使用 3D 打印設備打印精確和高效的模 型,使產品設計師可快速有效地通過電腦 輔助設計軟件生成原型。他們可與最終用 戶一起體驗和觀察 3D 打印模型,讓產品 設計可視化,並有效促進設計師與用戶的 溝通讓他們的需求相結合,優化設計,最 終快速有效的生產出滿意的產品。

3D 打印快速成型技術的快速建模消除了 生產時間和成本,執行過程和製造階段時 亦允許對產品的物理模型進行更改和優 化。過去需要幾週甚至幾個月去做一個模 型,現在您只需要幾天或幾個小時就可 以!快速建模可將製造業提升到更高的水 平,提高競爭力。

3D 打印設備可創建高質量的原型,以低 成本的方式進行測試、評估和修改。快速 成型縮短了生產時間,提供更高質量的最 終產品,從而提高公司效益。

從快速成型到快速生產

3D 打印設備用來小批量生產也成為主 流。增材製造技術是一種常見的 3D 打印 技術,過去幾年,增材製造技術的發展使 得 3D 打印設備能夠打印高性能、高熔點 材料如PEEK、ULTEM、PA和ABS來 生產複雜的工業零部件等應用。增材製造 也進入了時尚產業,用柔軟、耐用和有彈 性的 3D 打印材料製作時尚服裝 (包括鞋 子)。世界市場主流 3D 打印設備製造商 最近推出了使用柔軟和柔性材料的高速 3D 打印機,這是服裝和可穿戴行業的突 破性解決方案。

應用於各個行業的快速製造

3D 打印技術的應用範圍越來越廣,從快 速原型到定制化的配件到最終成型, 從醫 療、工業、珠寶到教育都得到廣泛應用。 3D 打印已進入服裝行業,應用於珠寶模 具製作,亦經常出現在假肢和醫療器械領



3D 打印的醫療輔具 3D printed medical bracing

始流行使用 3D 打印作為 STEM 教育的工

顛覆傳統製造業的策略工具

3D 打印技術不斷發展,賦予了製造業的 靈活性和快速設計。其優勢包括材料優 化、勞動力和運輸成本。3D 列印技術有 著無限的設計潛力和顯著縮短設計和生產 的周期,給現在的電子產品/可穿戴的消 費者市場和零部件的管理打開了無限的戰 略商業可能性。



3D 打印的 TPU 運動鞋鞋面 3D printed top of sneakers with TPU

Rapid prototyping

Once considered as an expensive state-of-the-art production technology, 3D printing has now become an efficient, highprecision, and even designers' dream for producing consumers and industrial products. 3D printing technologies is no longer just a practical and effective complement to the traditional manufacturing industry, but also is a strategic game-changer.

Precisive and efficient prototyping using 3D printing, allows product designers to quickly and economically generate a prototype at their fingertips with any computer-aided design software. They can look, feel, examine, and physically try out the 3D printed object together with end-users. More insightful and practical modifications to the original 3D designs can be visualized and communicated effectively. A higher quality final product will be conveniently made possible by accurately aligning the designer's creativity and the customer's requirements through successive prototyping.

Rapid prototyping also significantly reduces the time from design to production. The ability to quickly model, build, test and improve the new design using rapid prototyping is invaluable. Where it used to take weeks or even months to build a model, now you can do it in days or hours! Rapid modeling can elevate manufacturing to a higher level and improve competitiveness.

3D printer can create high-quality prototypes that can be tested, evaluated, and modified in a low-cost way. Rapid prototyping improves company profitability by reducing production time and providing higher quality final products.

From rapid prototyping to rapid production

3D printing equipment for rapid production has also become mainstream. Additive manufacturing technology is a common 3D printing technology. In the past few years, the development of additive manufacturing technology has enabled 3D printing equipment to print high-performance, high-melting point materials such as PEEK, ULTEM, PA and ABS to produce complex industrial parts and other applications. Additive manufacturing has also entered the fashion industry, using soft, durable and resilient



3D 打印的 ABS 汽車電機模型 3D printed parts with ABS for the prototype of Auto motor

3D-printed materials to make fashionable clothing (including shoes). Leading manufacturers of 3D printer in the world market, have recently introduced high-speed 3D printers using flexible materials, a breakthrough solution for the clothing and wearable industry.

From Rapid Production to Versatile Applications

With technological advancements and product innovations, the use of 3D printing technology has found various applications in a broad spectrum of industries, such as health care, industrial, apparel and education. The range of works can be from rapid prototyping, to mass-customization of components, spare parts, and to final end products.

3D printing is already making its way into the apparel industry. It

is also making moulds for jewellery. For medical and health care industry, 3D printing is frequently seen in the areas of prosthetics and medical devices. Examples can be the printing of a jaw bone or the pelvis (titanium 3D printing), or other body parts, such as ears, for rehabilitation purposes. 3D printing is also being deployed in amid of the Covid 19 for the printing of face masks or valve for the respirators. It is also becoming popular for schools to use 3D printing as a tool for STEM education.

A Game-Changing Strategic Tool

The continuous development of 3D printing technology has given the manufacturing industry flexibility and rapid design. Its advantages include material optimization, reduce labor and

transportation costs.3D printing technology has unlimited design potential and significantly shortens the design and production cycle, opening up unlimited strategic business possibilities for today's electronic/wearable consumer market and component management.



3D 打印的 PEEK 材料在醫學上的應用 3D printed medical application with PEEK

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CMA Testing 推出嶄新品牌形象

CMA Testing Launches New Brand Identity

2020 年 8 月 7 日,擁有 40 年產品檢測和認 證經驗的 CMA 檢定中心欣然宣布以嶄新品牌 登場,標誌着中心從一間區域性的第三方檢 測保證機構發展成為一所面向全球及提供高增值解決方案的商業合作夥伴,服務不同行業和社會各界。

回望過去的 40 年間,CMA 檢測中心成功在全球開拓了 12 個支點,為全球客戶創造價值。隨着創新科技產業的崛起,因應瞬息萬變的市場需要,CMA 檢定中心藉着成立 40 周年的契機,進行品牌重塑工作,並制定新的發展策略,開拓新的業務領域,以提升企業形象和市場地位,滿足新一代客戶的需求。

四十周年暨品牌重塑發布會

為隆重其事,CMA 檢定中心於 8 月 7 日以線上直播形成,舉行品牌重塑發布會,邀得創新及科技局局長薛永恒先生擔任主禮嘉賓,並請來過百名客戶和合作夥伴,在線上一同見證這個重要里程。

廠商會會長吳宏斌博士致辭時指 CMA Testing 已發展成為工商界和學術界的「合作夥伴」, 擔當起業界和科研機構之間的橋樑,在扶持 香港創新工業的發展中擔當著重要角色。

發布會上,CMA 檢定中心主席暨廠商會副會長盧金榮博士寄予 CMA Testing 能秉承新的核心價值;(1) Better World, (2) Passionately Curious, (3) Perfectly Scaled,繼續守護消費者的安全、提升大眾的生活質素、推動綠色環境及可持續發展,以打造一個更安全、更健康及更美好的社區環境。

而 CMA 檢定中心首席營運總監林俊康亦於 席間分享了未來發展的三個重點:科技商品 化,DNA 測試和綠色金融服務,強調 CMA Testing 將繼續促進香港「再工業化」和「科技 商品化」,讓香港傳統及具優勢的工業能與新 崛起的創新科技產業協同發展,達致互利共 贏。

随着新品牌的面世,標誌着 CMA 檢定中心將進入一個嶄新的時代。檢定中心期望在新的品牌形象下,可加強與行業和持份者的聯繫,攜手面對未來每一個挑戰,擁抱每一個發展新機遇。

On 7 August 2020, CMA Testing with 40 years of expertise in testing, inspection and certification, is excited to announce the launch of its new corporate identity, signifying its evolution from a third party testing assurance body into a global solution partner with diverse and advanced services for the betterment of the community.



Over the past 40 years, CMA Testing has successfully developed 12 global footprints and created values for our global customers. To keep up with the fast-changing market and the emerging technology trends, CMA Testing is determined to move one step forward to rebrand its identity in its 40th year of operations. Through the new brand identity, we hope to strengthen our corporate image and market position and anticipate the needs of a new generation of customers.

40th Anniversary cum Rebranding Grand Launching

To commemorate this special occasion, CMA Testing held a "40th Anniversary cum Rebranding Grand Launching" on 7 August and invited Mr Alfred Sit, Secretary for Innovation and Technology, as the guest of honour to give a speech. More than 100 guests, clients and business partners were invited to join the livestream celebration to witness the important milestone of CMA Testing's 40 anniversary and rebranding work.

CMA President Dr Dennis Ng pointed out CMA Testing has evolved into a "solution partner" for business, industry and the academic sector, providing a bridge between enterprises and the scientific research institutions. CMA Testing plays an important role in supporting the innovative development of Hong Kong's industries.

CMA Industrial Development Foundation Limited Chairman cum CMA Vice President Dr Wingco Lo mentioned that CMA Testing will keep striving for innovation while ensuring the safety of consumer products, enhancing the quality life of consumers and sustaining a green environment for the betterment of the community in alignment with the company's new core values – A Better World, Passionately Curious and Perfectly Scaled.

At the launching ceremony, Chief Operation Officer of CMA Testing Mr Dominic Lam shared the three key focuses of CMA Testing's future development: Technology Commercialisation, DNA Testing and Green Bond Service. CMA Testing emphasized that CMA Testing will continue to provide high-quality services with a new brand identity to contribute to Hong Kong's reindustrialisation and technology commercialisation, and thus encourage the co-ordinated economic development between traditional priority industries and innovation and technology sector.

CMA Testing's new brand identity marks the start of a new era for the company. Through the new brand identity, we hope to deepen our connections with industries and stakeholders over the upcoming challenging years.



新標誌凸顯靈活創新的品牌個性

新品牌標誌由字標組成,配以簡約俐落的線條,以突顯檢定中心所提供的高品質測試方案與認證服務。沉實的墨綠底色代表 CMA 檢定中心穩如泰山的支持;鮮艷的「AQUA」字體色就如清泉在不同的環境或狀態下會呈現不同的色彩,代表靈活多變及創新,亦意味 CMA 檢定中心品牌將邁向更多元發展。

New logo highlights the brand personality traits

The new brand logo comprises a custom wordmark crafted with precision and accuracy to reflect the company's high-performance solutions in testing and certification. The solid dark teal colour represents the strong support provided by CMA Testing while the bright aqua teal color is suggestive of the way water shows different colors in different environments or under different conditions; this represents the innovative and diversified development of CMA Testing.







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香港導盲犬服務中心成立於 2012 年初,並於同年註冊為香港政府認可的慈善機構(#91/12149)。中心一直致力推動導盲犬服務,希望能薪火相傳,培訓人才、繁殖及訓練導盲犬,並免費配對給合適的視障人士,提供跟進支援服務,讓更多視障人士受惠。2018年初,中心取得國際導盲犬聯盟(IGDF)的會員資格;這標誌著所訓練的導盲犬及提供的導盲犬超過 60 頭,並先後成功訓練 16 頭導盲犬先後成功訓練並配對予視障人士使用。

服務需求

2013 年香港政府統計處數字顯示,本港視障人士的人數為 174,800。國際導盲犬聯盟 (IGDF) 指出,約有 1% 的視障人士有意願使用導盲犬,因此估計視障人士對導盲犬服務的需求約有 1,700 位。

公眾教育及法律支援

為使視障人士及其導盲犬在社區能自由活動,公共教育是重要的配套工作。在與勞工及福利局的共同努力下,香港第一個推廣導盲犬服務的政府公眾教育短片終於在 2017 年在免費電視進行廣播; 2018 年初,政制及內

地事務局就更新殘疾歧視條例的技術性問題進行討論;2019年,由房屋署主導的公屋住戶導盲犬寄養家庭試行計劃亦正式展開。此外,每年超過100場的免費導盲犬講座持續透過教育團體、工商界、非政府組織及政府部門等,將導盲犬知識廣為傳播,為使用者締造和諧的社會。連同街站、商場義賣及主辦各類活動,至今超過十萬人次直接獲得導盲犬的相關知識。

在導盲犬服務的發展中,每當視障人士與其導盲犬被拒,中心會代表他們向平等機會委員會、食物環境衛生署及運輸署尋求協助。當然,出發點是讓涉事公司或個人認清法例的要求。

來自社會的聲音

2017 至 2019 年間,中心就支持建立香港導盲犬學校的項目中,共收集超過 2 萬個簽名!經幾年來的努力,可謂屢敗屢戰,終於在香港勞工及福利局作為支持申請的政策局、打鼓嶺鄉事委員會及申請區份鄉村代表及村民的支持,與及各政府部門的認可下,得到北區地政處批出租約,使用打鼓嶺蓮麻坑路前三和公立學校作為首間導盲犬訓練學校。繼而獲香港發展局批出「資助計劃以支援非政府機構善用空置政府用地」資助修建工程。預期新校舍可於 2021 年第四季陸續開始使用,屆時一所設備齊全的導盲犬訓練學校將啟用,並為導盲犬服務植根香港奠下基礎。

導盲犬訓練學校雖得到發展局基礎建築工程的資助,但工作人員的 薪俸、校內大量的教學、訓練、犬隻醫療和繁殖、公眾教育、行政、 電腦及保安等設施的資金均須另行籌措。我們希望得到商界的支持, 以命名或其他方式給予支持。您的捐助,將會是突破傷健壁壘的最 大動力;傷健共融亦由此而茁壯成長。



我們的導盲犬 Our seeing eye dogs



受訓中導盲犬 Seeing eye dog under training



使用者與她的導盲犬 User and her seeing eye dog



公眾教育 Public education

機構網址 (website): www.seeingeyedog.org.hk

電郵 (email address): services@seeingeyedog.org.hk

查詢熱線 (enquiry): (852) 2628 1833 Facebook: HKSEDS /HKSEDPUPPY

YouTube: hkseds Instagram: hkseds

Founded in 2012, Hong Kong Seeing Eye Dogs Services (HKSEDS) was registered as a government-approved charitable organization (#91/12149) at the same time. HKSEDS has ever been continuously promoting the seeing eye dog services, with a view to passing the torch, cultivating talents, breeding and training seeing eye dogs. We also provide the free matching service between seeing eye dogs and the visually impaired alongside the follow-up assistance service for the well-being of the visually impaired community. At the beginning of 2018, HKSEDS acquired the membership status of the International Guide Dog Federation (IGDF). This signifies that the training of seeing eye dogs and the services of seeing eye dogs are up to the international standards. To date, HKSEDS manages all stages of over 60 seeing eye dogs with a successful record of training 16 seeing eye dogs to match with the visually impaired for their use.

Service Demands

In 2013, in accordance with the statistics of the Hong Kong government, there were 174,800 visually impaired people. IGDF reckons that there is 1% of the visually impaired using the seeing eye dog service resulting in the service demand of 1,700 units by the visually impaired as estimated.

Public Education and Legal Assistance

To facilitate free activities in the community of the visually impaired and their seeing eye dogs, the public education is our correspondingly paramount mission. With the concerted efforts between the Labour and Welfare Bureau and us, the first short public education video by the government promoting the seeing eye dog services was eventually produced in 2017 for broadcast in the free local television channels. In early 2018, the Constitutional and Mainland Affairs Bureau conducted discussion of the updates of the technical issues of the Disability Discrimination Ordinance. In 2019, the pilot scheme of the use of the seeing eye dog service by tenants of public housing estates directed by the Housing Department was formally in place. Furthermore, there are over 100 free talks about the seeing eye dog service via educational bodies, the industrial and commercial sectors, non-government organizations, government departments, and so on, promulgating the knowledge of the seeing eye dog service in the general public as well as building up a harmonious society for users. Together with street stations, charity sale booths at shopping malls, a range of activities organized by HKSEDS, up to now, there are over 100,000 times of people directly learning the relevant knowledge of the seeing eye dogs.

In the course of the development of the seeing eye dog service, whenever the visually impaired and their seeing eye dogs are rejected, HKSEDS is to represent them to seek assistance from the Equal Opportunities Commission, the Food and Environmental Hygiene Department and the Transport Department. It is well understood that this stems from making the concerned companies or individuals identify the requirements of the Ordinance without unambiguity.

Voice from the Society

In the period of 2017 and 2019, HKSEDS received over 20,000 personal signatures about the support of the project of setting up a seeing eye dog school in Hong Kong. With widespread endeavors coupled with plenty of ups and downs over the years, under the auspices of the Hong Kong Labour and Welfare Bureau in its backing for the application together with the assistance from the Ta Kwu Ling District Rural Committee, village representatives and villagers of the applied regions as well as the approval of all the government departments, HKSEDS acquired the tenancy granted by the District Lands Office, North. HKSEDS is permitted to utilize the Lin Ma Hang Road Former Sam Wo Public School (North) of Ta Kwu Ling as the first seeing eye dog training school in Hong Kong. What follows is the successful grant of the subsidized renovation project under the "Funding Scheme to Support the Use of Vacant Government Sites by Non-government Organisations". It is anticipated that the new school will gradually come into operation from the fourth quarter of 2021 onwards. At that precious moment, a seeing eye dog school with allencompassing facilities will be commencing its service, laying a foundation for the root of seeing eye dog service in Hong Kong.

Albeit the subsidy granted under the Foundation Construction

Project by the Development Bureau for the seeing eye dog school, the staff remuneration and a large amount of monetary resources for the teaching, training, medical and breeding services for dogs, public education, administration, computer, security, and so forth highly demand us to seek further support from others. We are in desperate hopes of the assistance from the commercial sector by naming or other forms. Your donation will be heralded as a breakthrough in the strongest fight against the barriers between the healthy and the disabled, constituting the wholesome growth of the harmony between them.



導盲犬與牠們的導盲鞍 Seeing eye dog with harness

HKSEDS website: www.seeingeyedog.org.hk

HKSEDS email address : services@seeingeyedog.org.hk

Enquiry hotline: (852) 2628 1833 Facebook: HKSEDS /HKSEDPUPPY

Youtube : hkseds Instagram: hkseds

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會員工商批發告示專欄

Notice for Members' Business Wholesale

會籍部一直致力提升會員之間的溝通及交流,為此「會員月報」(CMA Monthly

Bulletin) 將新設「會員工商批發告示專欄」,免費為會員刊登工商批發徵求告示,藉著龐大的會員網絡,冀能協助促成交易,互惠互利。有興趣刊登專欄的會員,敬請填妥連結 (http://www.cma.org.hk/uploads/ckfinder/files/sell.pdf) 內的回條並連同一張產品相片(如有,必須 jpeg 檔及大小 2MB 或以上),先以電郵(以 Word 檔回傳) 逕交會籍部(電郵: mandy@cma.org.hk) 作審批,本會將有專人聯絡及跟進。倘有垂詢,請致電會籍部服務熱線(電話: 2851 1555)。

The Membership Department always endeavours to enhance the communication and exchange amongst members. In this light, the CMA Monthly Bulletin will establish a new "Notice for Members' Business Wholesale", which is free of charge for members to publish requests for business wholesale. Through the extensive membership network, it is hoped that the Notice Column could assist in forging trades and facilitating mutual benefit. Members who are interested in placing a notice should complete the reply slip in the link (http://www.cma.org.hk/uploads/ckfinder/files/sell.pdf), attach a photo of the product (if any, in jpeg format and file size of 2MB or above), and send an Email (in word file format) to the Membership Department (Email: mandy@cma.org.hk) for approval. CMA staff will follow-up and contact respective members. For enquiries, please call the service hotline of the Membership Department (Tel: 2851 1555).



產品名稱:R6P, AA, 碳性電池, R6P, AA, Zinc Carbon

Batteries, Super Heavy Duty 公司名稱: Camelion Enterprises Limited

会員編號: 009485

批發數量及價格: 200,000 pcs (RMB0.33)

產品介紹:- 成熟可靠的電池技術 (Reliable battery technology)

- 經濟實用 (Outstanding price and quality)

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added to the formulation)
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(Major applications: Remote control, Clocks,

Torches, Toys and so on)

聯絡人: 莫志明 (Fernando Mok)

聯絡電話:2954 9352

查詢電郵:sales7@camelionbattery.com網址:www.camelionbattery.com



產品名稱:型號:VR-30-1 名稱:

紫外線 (UV) 空氣消毒系統

公司名稱:其力行有限公司

會員編號:011759

批發數量及價格: 批發 20 套起訂, unit price: HKD1,650.00/pc

產品介紹:以高能量紫外線幅射 (UV-C 波段) 可以引起

微生物內的 DNA 發生不可逆轉的破壞,從

而使微生物不能繁殖,並且死亡。

詳情可參考以下網址: https://bit.ly/2M8d70L

聯絡人: Wanda Lee 聯絡電話: 2470 9690

查詢電郵:sales@cliffton.com.hk 網址:www.cliffton.com.hk



產品名稱:意大利黑松露醬 500G 公司名稱:鴻發號糧油食品有限公司

會員編號:013037

批發數量及價格:1箱起(每箱12支)/

每樽 HKD198

產品特點:來自意大利黑松露醬,是廚

師的,適合素食,炒蛋,炒菜

聯絡人:Christy Cheung 聯絡電話:2345-4491

查詢電郵:christy@hfh.com.hk 網址:www.hungfatho.com.hk

新會員介紹 Introduction of New Members



紀星有限公司

Triple Eagle Container Line Ltd

代表:孔劍峯先生(業務發展經理) 產品:海運、空運及倉儲物流

Representative: Mr John Hung (Business

Development Manager)

Product: Sea freight, air freight & warehosue

logistics



科勁集團

科勁發展有限公司

King's Flair Development Limited

代表:黃少華先生(主席、行政總裁)

產品:家庭用品

Representative: Mr Wong Siu Wah Alex

(Chairman & CEO)

Product: Household product



ACG Corporation Limited

代表:馮威廉先生(首席銷售官)

產品:數碼轉型

Representative: Mr Fung William (Chief Sales

Officer)

Product: Digital transformation





東莞新規!

租戶污染環境,業主也要擔責

New rules in Dongguan! Landlords shall undertake responsibilities for environmental pollution caused by their tenants

受國外大環境影響,很多在大陸設廠的會員近年把訂單外發,出租自己持有的廠房物業。

但是要注意了,今後物業切勿隨便出租,根據 《東莞市出租人出租物業污染環境責任追究辦 法(暫行)(徵求意見稿)》:「出租人明知承租 人的建設項目在生產經營過程中嚴重污染環 境,仍為其提供生產經營場所或生產設備, 或為其逃避檢查提供幫助等,構成犯罪的, 將由司法機關依法追究其刑事責任。」

根據《意見稿》,凡承租人存在環境污染違法 犯罪行為的,除由環保主管部門依法追究承 租人污染環境的行政責任外,相關部門還應 依法追究出租人的相關責任。

《意見稿》還規定:出租人明知承租人的建設 項目在生產經營過程中具有「非法排放、傾 倒、處置危險廢物」、「通過暗管、滲井、滲 坑、裂隙、溶洞、灌注等逃避監管的方式排 放、傾倒、處置有放射性的廢物、含傳染病 病原體的廢物、有毒物質」、「排放、傾倒、 處置含鉛、汞、鎘、鉻、砷、鉈、銻的污染物, 超過國家或者地方污染物排放標準」、「在飲 用水水源一級保護區、自然保護區核心區排 放、傾倒、處置有放射性的廢物、含傳染病 病原體的廢物、有毒物質」等8種嚴重污染環 境的情形之一,構成污染環境罪,仍為其提 供生產經營場所或生產設備,或為其逃避檢 查提供幫助,或幫助其逃匿,或作假證明包 庇,構成犯罪的,將由司法機關依法追究其 刑事責任。

同時,「行政機關查處出租物業的環境違法行為,出租人直接組織、參與阻礙國家機關工作人員依法執行職務,尚未構成犯罪的」、「出租人把未取得土地使用權屬證、建設用地批准書或建設用地批復文件的土地,出租給承租人從事違反環保法律法規的生產經營活動的」、「出租人知道或應當知道承租人的建設項目未取得營業執照,仍出租物業給承租人生產經營的」等,將由相關部門追究其行政責任。

追責業主當然不是新事物,順德於 2017 年就在廣東率先出台《順德區出租人出租物業污染環境責任追究辦法(暫行)》,現在東莞也推出了類似政策,可見環境責任追究已經受到了省內各市的重視,各位會員出租物業之後切記不可「闊佬懶理」!

資料整理:香港中華廠商聯合會內地辦事處

備註:本文稿內容以中文版為準



Concerning the international macro-environment, many members with a factory in the Mainland outsource their orders and lease out their factories.

They are advised to be cautious and choose the right lessee. According to the Methods for Holding the Lessor Responsible for Environmental Pollution Caused by Leased Property (Interim) (Consultation Paper): "A lessor who provides production and operation venue or production facilities or help lessee evade inspection knowing that its development project will cause serious environmental pollution in the course of production and operation shall be deemed to have committed a criminal offence and held responsible for the offence by the Judiciary pursuant to the law."

According to the Consultation Paper, any lessee who commits law-breaking environmental pollution acts will be held responsible for administrative responsibilities pursuant to the law by the environmental protection authority, and the lessor will also be held responsible for related responsibilities by the related departments pursuant to the law

It is further stipulated in the Consultation Paper that: It constitutes criminal crime for the lessor to provide production and operation venue or production facilities or help lessee evade inspection or escape, or cover lessee with false evidence knowing that the lessee's development project will cause serious environmental pollution in the course of production and operation despite that he knows one of the 8 serious environmental pollutions will be caused, namely "unlawful discharge, dumping or disposal of hazardous waste", "discharge, dumping or disposal of radioactive waste, pathogen-containing waste and toxic substances through covered conduit, seepage shaft, seepage well, crevices, karst caves and casting, and other ways which evade regulation", "discharge, dumping or disposal of pollutants which contain lead,

mercury, cadmium, chromium, arsenic, thallium and antimony in volume beyond the national or local standards for pollutant discharge", "discharge, dumping or disposal of radioactive waste, pathogen-containing waste and toxic substances in grade 1 potable water protection zone and core zone of natural reserves".

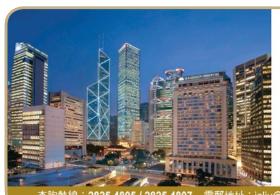
In the meantime, cases in which "the lessor directly organizes law-breaking environmental pollution acts or participates in obstructing statutory duty performance of officers from national authorities but determined to be no crime upon investigation of the administrative bodies", "the lessor leases land not issued with Land Use Permit, Approval Letter on Land for Construction or Approval Document on Land for Construction to lessee for engaging in production and operation activities which violate the laws and regulations on environmental protection", "the lessor leases the property to the lessee for engaging in production and operation activities under the circumstances that he knows or should know that the lessee runs development project without business licence", etc shall have the responsibilities affixed by the related departments.

Holding the landlords responsible for misdeeds is nothing new. Shunde is the pioneer in Guangdong with the Methods for Holding the Lessor Responsible for Environmental Pollution Caused by the Leased Property in Shunde Region (Interim) launched in 2017. Implementation of similar policies in Dongguan now shows that holding the polluter responsible for his deed is gaining priority in the agenda of all cities in the province. All members are reminded to "follow-up closely" after leasing their properties.

Collation: CMA Mainland Office

Remarks: The Chinese version of this article shall prevail.

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(香港) 有限公司		逆思策劃有限公司	以優惠價 \$650/10 盒 (原價 \$78/ 盒) 購買湯包套裝
中華航空 機票全年及不定期折扣優惠;多樣化產品如機票加酒店等優惠; 專設服務電郵:hkgcorp@china-airlines.com,購票即享折扣		高比工業材料有限公司	3M 防曬隔熱玻璃薄膜及 3M 安全防爆玻璃薄膜供應及安裝
元氣站保健會及港恩中醫診所	購物及診症優惠	高發液晶有限公司	廠商會會員可享優惠價 \$198(原價 \$248) 購買全港唯一擁有 "香港安全標誌" KONTOY PB8041 拖板
元細胞遊戲有限公司	單頁式網頁製作 (HK\$200 現金優惠)	健康之路有限公司	以 95 折惠顧全線產品
日本命力	於日本命力旗艦店購物可享 9 折優惠;即場營養師體檢及諮詢服務 (價值 \$1,000)	(嗎哪有機站) 常康健工房有限公司	公 95 扩 志
加拿大妙睡寧(香港)有限公司	精選產品折扣優惠		凡於「得利龍」專櫃及專門店惠顧正價貨品可享9折,
永發蔘茸海味行	優惠 1) 安妮佛跳牆 ~ HK\$715/4 人份 (原價 HK\$1100) 優惠 2) 安妮燉湯 ~ 海底椰雪梨蜜棗燉豬展湯 HK\$41.8/1 包 (原價 HK\$55)	得利龍百貨有限公司	特價貨品可享額外 95 折
老鳳祥珠寶(香港)有限公司	度悉 2)	蛋撻王 はまるはだちゅうコ	購買酥皮或牛油皮蛋撻,即享買 5 送 1 優惠。
石馬仟林貝(百/2)/月秋ムリ	1. \$2500 (原價 \$3400) 專業企業形象攝錄服務,拍攝訪問短片,	博達電子技術有限公司	購買任何正價產品,即可獲9折優惠。
自由製作	向外界展示公司形象特徵	雅芳婷有限公司	購買任何貨品可獲9折優惠(指定貨品除外)
2. \$1400 (原1	2. \$1400 (原價 \$1600) 專業企業形象攝影服務,拍攝公司管理層團隊照, 員工團隊照、營運狀況、服務情況、工作表現等,向外界展示公司形象特徵	雅蘭集團有限公司	正價貨品 95 折優惠
Tree on the succession of the	於推廣期內,香港中華廠商聯合會的會員(只限公司代表人)可享以下優惠:	黑酢家	於黑酢家網店購買任何正價貨品,使用優惠碼 "2005CMAME" 可獲 9 折優惠,任何六件 85 折。
西聯環球商業滙款 (香港) 有限公司	優惠 1) 免費開戶及首次外匯即期交易後享有 HKD 300 超市禮券 優惠 2) 首年交易手續費九折優惠 優惠 3) 30 分鐘免費風險管理與對沖方案諮詢時段	萬圖國際有限公司	於萬圖國際有限公司網站使用優惠碼「CMAMC20」購買殼聚糖纖維抗 菌口罩可享港幣 20 元折扣優惠 網站:https://m-chitosan.com/en/home/
位元堂	9 折中成藥購物優惠 (指定推廣產品除外)	裕華國產百貨有限公司	正價貨品 9 折
杏美行	購買【特健樂】、【金悅堂】、【Life Enhance】品牌任何產品,享有 85 折優惠	零食物語	購物滿 HK\$150 (折實計) 可享 9 折優惠
協豐印染廠有限公司	到銅鑼灣崇光百貨九樓 ESPRIT 床品專櫃,購物滿港元 1000 元, 可以獲贈乙件 Esprit 素色珊瑚絨枕頭毯	僑豐行有限公司	在橫丁門市購物,正價貨可享有 9 折優惠,特價貨可享 95 折優惠。
周大福珠寶金行有限公司	1. 凡購買足金類產品,手工設計費可享 8 折 2. 凡購買足金類產品,即可以「換購價」選購指定首飾乙件	嘉頓有限公司	以特惠價購買嘉頓有限公司產品,請按人以下連結 索取訂購表格:http://www.cma.org.hk/uploads/ckfinder/files/Garden.xlsx
尚和堂	以8折享用指定中醫治療	銀龍飲食集團	購買 \$1,000-「銀龍禮券」,即可額外免費獲贈 \$100- 銀龍禮券 (每張面值 \$50.00)
東億生物有限公司	會員凡於 www.bodysos.com 或透過電話購買東億生物有限公司 正價產品可享有 88 折優惠	銚燿有限公司	以85折購買濕紙巾產品
金至尊珠寶(香港)	優惠一) 購買正價珠寶鑽飾,可享 88 折優惠	德記五金發展有限公司	全店正價貨品 8 折優惠
有限公司	優惠一)購買足金飾品,可享手工費 5 折優惠	毅創來集團有限公司	MEC YS 系列附帶 USB 充電插位拖板 9 折優惠
長榮航空	以廠商會「企業會員」優惠價購買機票及享受不定期折扣優惠; 長榮航空訂位部企業會員專線: 28109251-接通後按6字	髮再生	優惠 1) 免費頭皮詳細健康檢測,納米能量健髮護理及 智能微頻頭療護理一次 優惠 2) 髮再生中藥洗髮露 / 藥液 (7 折) 優惠 3) 髮再生護髮及健髮療程 (8 折)
冠玲瓏	出示會員證可享額外 95 折購物優惠		
冠華食品菓子廠有限公司	正價貨品 88 折 (減價貨品除外)	澳栢國際有限公司 	各式精選打印機耗材產品折扣優惠
恆香老餅家有限公司	全店正價貨品 9 折優惠		凡購買酒品每款 12 支或以上,可享有 8 折優惠
恒昌隆燕窩參茸行 有限公司	「恒昌隆燕窩蟲草養陰寶」優惠價 \$398(原價 \$498), 強肺抗疫之選,香港製造。	聯財有限公司	購買任何正價產品,即可獲 9 折優惠。詳細產品資料及
美味棧國際有限公司	惠顧全線產品可享有 95 折優惠;購物折實價滿 \$1000 或以上, 可享免費送貨服務 (離島地區另議)	韓讚	售價可在網店 www.shopablehealth.com 查看 優惠 1) 堂食惠顧午市套餐可享 9 折優惠
香江會滙天下茶業有限公司	優惠 1) 凡購買滙天下 (THE BARN) 及曦瓜 (XIGUA) 正價產品, 尊享 85 折優惠。	麗豐國際 (香港) 保健品有限公司	優惠 2) 堂食惠顧主餐牌可享 8 折優惠 正價貨品 65 折優惠
	優惠 2) 凡購買曦瓜香江紅正山小種,尊享 5 折優惠 (原價 \$800/ 盒)	蘋果迷你倉	優惠一)預繳租用3至5個月,可享9折優惠 優惠二)預繳租用6至12個月,可享8折優惠
香港加德士	憑能源咭加油專享特惠折扣優惠 訂房、用餐及足底按摩優惠	Bertagne Beauty Labs	首次體驗美容療程半價
香港華美粵海酒店	訂房、用餐及定底按掌懷惠 香港中華廠商聯合會的會員(只限公司申請人)成功開立特快專遞帳戶,	Donag Doday Labo	優惠 1) 訂購 \$650 以上(折實價),全單可享 9 折及免費送貨
並於開戶後首三個月內使用特快專遞「標準服務」、「萬用箱服務 香港郵政 或「貨運服務」投寄急件,便可獲贈價值港幣 200 元的餐飲或購物禮		Blackmores	優惠 2) 買滿 \$650,可享贈品一件 下載訂購表格連結:https://bit.ly/2X83kge
<u> 1</u>	並每次獲得 10% 郵費回贈 (回贈金額合共高達 1,000 港元) 的迎新優惠, 投寄一件急件即可享回贈!	Diverxu Ltd	正價貨品 9 折優惠,詳細產品資料及售價可查看網店:www.diverxu.com
香港電訊	廠商會會員現凡申請或續約商業寬頻或電話線服務,即可享 24 個月	eCup HK Limited MENCE	經 eCup 預購飲品手機 App 訂購任何飲品及食品,即可享有 9 折優惠 面部療程及身體療程七折優惠
香港綠之聖食品有限公司	免費「家居辦公」方案及香港電訊雲端備份服務 廠商會會員可享優惠價 \$203 (原價 \$270) 購買一磅裝綠之聖猴頭菇	OTO Bodycare (H.K.) Limited	於 OTO 專門店購買定價貨品,即可享 95 折優惠
	顺向音音與可字陵恐惧 \$203 (际限 \$270) 脾其一防安縣之圣孫與始 憑廠商會會員證到原燕房可享以下購物優惠:	, , ,	優惠 1) 高級唇膏訂製 8 折
原燕房(亞洲)有限公司	忽劇問買買員證到原無房可享以下購物懷惠: 購買正價產品,可享 95 折優惠	Skin Retreat	優惠 2) 首次體驗美容療程半價

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