





Trade and Industry Tower Opens at Kai Tak

財政司司長曾俊華先生(中) 與其他主禮嘉賓出席工業 貿易大樓落成揭幕典禮 Financial Secretary, Mr John C Tsang (middle) and other officiating guests attended the opening ceremony of Trade and Industry Tower





工業貿易大樓一樓大堂 First floor lobby of Trade and Industry Tower

■ The official grand opening of the Trade and Industry Tower at the Kai Tak Development (KTD) on October 26, 2015 signalled an exciting new stage for the landmark project, bringing a host of services to the new community. The eye-catching development project, comprising an office tower, a community hall and a basement car park, is conveniently located on a site of around 8 300m² at the former North Apron area next to Prince Edward

Speaking at the opening ceremony, the Financial Secretary, Mr John C Tsang highlighted the new tower's environmental and energy saving credentials, which follow the important sustainable development principles underpinning the whole KTD. He also noted that the opening of the new tower would free up 26 000m² of office space in Mong Kok's Trade and Industry Department Tower, which will be released onto the market by the end of this year.



勞工處東九龍就業中心 Labour Department

Kowloon East Job

匯集多元功能

Remarkable functionality

協調道郵政局 Concorde Road Post Office

這幢新的政府部門聯用辦公大樓樓高22層,另有一層地庫,共提供淨作業樓面面積約32 400平方米。大樓是啟德發展區內首座落成的同類型建築物,為10個決定場地。市民亦可於大樓內使用設定場地。市民亦可於大樓內使用統分樓不同的前線服務,包括教關係服務、鐵路計劃的土地行政服務、鐵路計劃的土地行政服務、福利轉介服務、學生資助及中小型企業支援和諮詢服務。

多用途社區會堂

緊接着工業貿易大樓的啟用, 位於大樓旁邊的另一重要項目一啟德社區會堂亦於2015年11月6日舉行了開幕典禮。啟德社區會堂的淨作業樓面面積約600平方米, 設有一個可容納450人的多用途禮堂連舞台。會堂除可供地區團體舉辦各類活動外, 在有需要時亦會用作臨時庇護中心或避寒/避暑中心。

This new joint-user government office building with 22 storeys above ground and a single-storey basement provides a total net operational floor area of around 32 400m². It is the first of its kind that has been completed in the KTD, housing new offices and premises for 10 government bureau and departments. Here, the public will be able to access to a wide range of frontline services, including teacher registration, postal services, employment and labour relation services, land administration services for railway projects, referrals for welfare services, student finance, as well as support and advisory services for small and medium-sized enterprises.

Multi-purpose community hall for all

Soon after the Trade and Industry Tower's grand opening, another key component of the project – the Kai Tak Community Hall – was commissioned officially on November 6. This stand-alone fully-equipped venue provides a multi-purpose hall with a stage and seating for up to 450 people for the local community to hold events and a range of other activities. The hall's 600m² net operational floor area will also serve as a temporary, cold or heat shelter when the need arises.



為方便鄰近各區居民往來, 土木工程拓展署於2013年年初 完成興建一條橫跨太子道東的全新園景美化高架行人道, 把譽 ● 港灣商場與工業貿易大樓一樓連接起來。 這條行人道設

有升降機,方便上落;牆面以金屬設計配以透明通亮的玻璃, 闊12米的寬闊行人通道兩旁更設置花槽, 為沿路增添趣味, 使四周環境綠意盎然, 舒適宜人。土木工程拓展署亦已完成 横跨太子道東至彩虹道的現有行人隧道的美化工程。此外, 區內亦已預留空間作日後興建一條橫跨協調道連接至工業貿 易大樓的高架行人道之用。

Residents of neighbouring districts can have an easy access via a new landscaped elevated walkway across Prince Edward Road East from the mall of The Latitude to the tower's first floor, which was completed by the Civil Engineering and Development Department (CEDD) in early 2013. For added convenience and to make a more pleasant and enjoyable journey, the walkway is featured with lifts, metal cladding, transparent glazing, and a spacious 12m-wide corridor with planters cascading greenery along each side. The existing subway under Prince Edward Road East linking to Choi Hung Road has also been enhanced by the CEDD. Provision has been made for an additional elevated walkway to be constructed connecting the Trade and Industry Tower to a future development across Concorde Road.

行人通道

貫通鄰近地區

Pedestrian connectivity to nearby areas

全新園景美化高架行人道連接至譽 • 港灣商場 New landscaped elevated walkway to the mall of The Latitude



優化後現有行人隧道連接至彩虹道 Enhanced existing subway to Choi Hung Road



The Latitude

行人道 Covered elevated walkway

Trade and Industry Towe

工業貿易大樓

未來高架行人道 Future elevated walkway



升降機和樓梯 Lifts and staircases

綠化元素屢獲嘉獎

工業貿易大樓的一系列綠化、節能、可持續發展和環保措施,除了滿足社區對可持續發展的期望外,更榮獲環保建築大獎2014中的「新建建築類別一興建中建等」大建築類別一興建中建等」大建築類別一與建中部等。 與主藥類別一與建中建等」大建築類別一與建中建等」大建築類別一與建中建等」大建築類別一與建中建等。

啟德社區會堂外牆

大樓貫徹了啟德發展計劃的 綠化理念,無論在地面、天 台、高架行人道或社區會堂 均栽種大量翠綠植物,整體 綠化比率超過地盤面積的重 綠化比率超過地盤不養的 綠化由低層伸延至天綠色 成一條創新悦目的「綠色項 成一條創新悦目的「綠色項目 不論在地面、垂直及屋頂均 建行了廣泛綠化,其比率分 別為21%、8%和30%,為 所有使用者提供一個舒適寫 意的環境。

高效節能內外俱全

進地庫停車場和社區會堂走 廊的天然通風。



Award-winning green features

The community's sustainability aspirations are fulfilled with a host of greening, energy-saving, sustainable and other environmental features incorporated into the Trade and Industry Tower. These have led to a Grand Award at the Green Building Awards (2014) in the "Buildings Under Construction - New Buildings" sub-category; a Platinum rating in the Provisional Assessment Stage of the Building **Environment Assessment** Method (BEAM Plus) certification and the project is LEED® certified to Platinum level.

Lush landscaping, a signature of the entire KTD, is planted on the ground level, the roof and the elevated walkway of the tower, as well as the community hall with overall greening making up more than 40 % of the site area. A pleasant and innovative vertical green belt on the building facades forms a green ribbon of terraces climbing up to the roof. The whole Trade and Industry Tower project features extensive at grade, vertical and roof greening of 21%,8% and 30% respectively so as to create a pleasant and relaxing environment for all users.

Energy-efficient inside and out

Apart from connecting to the innovative energy-saving District Cooling System, the tower has high thermal performance with double glazing as well as vertical and horizontal sunshades to optimize the efficiency of air conditioning. Photovoltaic panels on the covered walkway, canopy and the roof produce some of the electricity needed by the building. Moreover, the solar chimney utilizes solar heat to warm up air at the outlet on the community hall roof and makes use of the stack effect to enhance natural ventilation for the basement car park and community hall

foyer through normal convection.

Other innovations include sun pipes that transmit natural sunlight from the roof of the community hall via highly reflective internal surfaces to the multi-purpose hall; a rainwater collection and storage system for irrigating the green areas; and an automatic refuse collection system connecting to a central refuse collection station in the basement. An inspiring education path with an interactive display in the main lobby enables the public to discover all the sustainable technology and ideas embraced in the Trade and Industry Tower.

啟德社區會堂天台太陽能煙囱系統排氣口

Outlet of solar chimney on Kai Tak Community Hall roof



地庫停車場太陽能煙囱系統通風口 Solar chimney ventilation opening in the basement car park



太陽能光伏板

縱向和橫向遮 擋太陽裝置 Vertical and horizontal sunshades



Photovoltaic panels



設於地庫的中央 廢物收集站 Central refuse collecion station

in basement



啟德發展區淤泥清理設施 獲暫定鉑金級別嘉獎

Provisional Platinum Ratings for Desilting Facilities at KTD



土木工程拓展署、顧問公司及承建商代表出席頒獎典禮 Representatives from CEDD, consultants and contractor attended the award ceremony

- ■由土木工程拓展署負責興建,屬於「啟德明渠重建及改善工程」並正在施工的兩個淤泥清理站,均獲得香港綠色建築議會認可的綠建環評新建建築1.2版最高級別的暫定鉑金級評級。頒獎典禮已於2015年10月29日舉行。這兩個淤泥清理站可以清理積聚於排水道及箱形暗渠的淤泥,是重建及改善工程完成後維持啟德明渠排洪能力的主要設施。□
- Two desilting compounds currently under construction by the CEDD as part of the "Kai Tak Development -Reconstruction and Upgrading of Kai Tak Nullah" project have both been awarded Provisional Platinum ratings, the highest under the BEAM Plus Version 1.2 for New Buildings as recognized by the Hong Kong Green Building Council. The Platinum ratings were given at an award ceremony held on October 29, 2015. The two desilting compounds are the key components in maintaining the drainage capacity of the upgraded Kai Tak Nullah by removing sediments accumulated along the drainage channel and box culverts.

土木工程拓展署參與香港大學學術展覽會 CEDD Takes Part in HKU Academic Series Exhibition



- ■土木工程拓展署獲邀參與由香港大學工程學會主辦的2015學術展覽會暨工作坊。該活動於10月7日至9日在黃克競樓平台舉行,以資訊展板向參觀者介紹有關啟德發展計劃的項目範圍和規模。□
- The CEDD was invited to participate in the 2015
 Academic Series Exhibition and Workshop organised by the Engineering Society of the University of Hong Kong from October 7 to 9. Information panels were displayed at the Haking Wong Podium to provide the visitors with an overview of the scale and scope of the KTD. □

於香港大學黃克競樓平台展出的 啟德發展計劃資訊展板 Information panels of KTD displayed at Haking Wong Podium of the University of Hong Kong



環保連接系統 詳細可行性研究展開



Environmentally Friendly Linkage System Detailed Feasibility Study Begins

- ■九龍東環保連接系統的詳細可行性研究已於2015年10月展開,以制訂一個以環保連接系統為骨幹的綜合多模式連接系統,加強啟德發展區與觀塘和九龍灣的連繫,從而推動九龍東轉型為一個新的核心商業區。該研究需時24個月完成,並會適時進行諮詢以收集不同持份者的意見。□
- The Detailed Feasibility Study for Environmentally Friendly Linkage System (EFLS) for Kowloon East commenced in October 2015 aims to formulate an integrated multi-modal linkage system with EFLS as the backbone, to enhance the connectivity of the KTD with Kwun Tong and Kowloon Bay and to support the transformation of Kowloon East into a new central business district. The study will take about 24 months to complete, and consultations to solicit views from different stakeholders will be timely conducted. □

啟德單車徑網絡可行性研究



Kai Tak Cycle Track Network Under Feasibility Study

- ■公眾普遍支持把啟德發展計劃 的單車徑網絡,從分區計劃大綱 圖內原有的6.6公里延長至約13 公里。土木工程拓展署於2015年 11月展開了可行性研究,將從新 審視擬議的單車徑走線,同時探 討單車徑與周邊地區的連接和管 理模式,以及研究配套設施等。研 究結果及建議將適時諮詢區議會 及相關團體。□
- There is general public support for the proposed extension of the cycle track network in the KTD, with total length increased from 6.6 km in the current Outline Zoning Plan to about 13 km. In November 2015, the CEDD commenced the feasibility study to review the alignment of the proposed cycle track network, explore connections with adjacent districts and management options, examine ancillary facilities, etc. Outcomes and recommendations of the study will be consulted with District Councils and stakeholders timely.





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