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精彩啟德 邁進新紀元 **Kai Tak Coming to Life**

今年夏天, 隨着座落於前跑道的啟德郵輪碼頭迎接第一艘郵輪, 以及在 北面停機坪舉行社區種植日活動, 都標誌着啟德發展計劃的首階段基礎 設施工程圓滿竣工,象徵啟德已邁進一個全新紀元。

In summer this year, two events signalled the start of a new era at Kai Tak with an inaugural berthing at the Kai Tak Cruise Terminal in the Former Runway plus a community planting day at the North Apron area to mark the completion of the first stage of infrastructure works under the Kai Tak Development (KTD).



每洋水手號首泊 啟德郵輪碼頭 Inaugural Berthing at the Kai Tak Cruise Terminal by Mariner of the Seas

首度迎來郵輪泊岸

■6月12日, 首次訪港的世界 頂級郵輪海洋水手號緩緩駛 進啟德郵輪碼頭泊位,成為 正式使用這個全新劃時代 碼頭設施的第一艘郵輪。 的所在地, 在過去數十年迎 接了數以百萬計的旅客, 現在 啟德將成為香港的海上大門。 這艘載着3000多名來自世界 各地旅客的皇家加勒比 國際郵輪公司旗下的超級 郵輪, 訪港停留了20小時。 旅客們均對造價82億港元 的啟德郵輪碼頭大樓和泊位 設施留下深刻印象。

啟德郵輪碼頭是啟德發展 計劃內首個落成的重要旅遊 基礎設施項目, 亦是促進 香港發展成為亞洲區的郵輪 中心的重要一環,有助提升 香港的旅遊吸引力,從而 帶來更多發展機遇。

世界級港口設施

啟德郵輪碼頭日後可同時容 納兩艘總噸位達220 000噸 的世界最大型郵輪,建造這 個令人嘆為觀止的地標是一 項非常艱巨的任務。其中由 土木工程拓展署負責的土地 平整工程, 須分多個階段進 行,包括建造一條約1100米 長的斜面海堤, 興建一個 850米長、35米闊的碼頭 前沿區連靠岸平台,以及挖掘: 約86公頃毗連碼頭的海床, 以提供12至13米的水深, 讓郵輪安全地迴旋和停泊。

隨着首個泊位正式投入服 務, 第二個泊位將於2014年 落成,可供中型郵輪停泊。 待煤氣公司搬移海底輸氣 管道, 以及土木工程拓展署 完成所需的疏浚工程後, 第二個泊位將於2015年可供 最大型的郵輪停泊。

打造矚目的海上地標

啟德郵輪碼頭大樓座落於前 跑道末端, 位處維多利亞港

中心,延綿的流線型外觀 高雅且不落俗套, 勢將成為 香港另一矚目地標。

碼頭大樓樓高三層, 樓面 面積達143 000平方米, 其中 包括佔地23 000平方米的 乘客登船手續辦理和輪候區、 行李處理區, 以及佔地 5 600平方米的附屬商業區。 在繁忙時間,海關、出入境及 衛生檢疫設施每小時可處理 多達3000名乘客。碼頭亦 設有五條可隨意使用於兩個 泊位的登船橋, 供各類型的 郵輪乘客上落。

碼頭大樓的設計獨特, 沿大 樓主線平均設置四個中庭,

known as the Kai Tak Cruise

高度相等於三個樓層, 讓自然光透進室內,營造 充滿活力、悠閒舒適的 環境。頂層設有面積約 23 000平方米的園景平台, 命名為啟德郵輪碼頭公園, 是香港其中一個最大的 公眾天台花園, 並將與位 於前跑道末端的跑道公園 連接, 讓郵輪旅客及本地 居民可以一邊漫步,一邊 飽覽維港的醉人景色。

靈活多變 綠色設計

除獨特的外型外, 啟德 郵輪碼頭亦具備一系列 可持續發展的設計特色, 確保大樓實現環保理念, 同時亦為旅客提供方便舒 適的環境, 其中包括連接 區域供冷系統、太陽能光 電系統、太陽能熱水系統、 作灌溉用途的雨水回收 系統, 以及自動開關電梯 和行人輸送帶。

碼頭大樓採用寬跨距設計 概念,讓人流往來暢通 無阻。在郵輪旅遊淡季時, 大樓內的等候大堂可輕易

改動成不同間隔,作會議、 展覽、聚會和宴會場地 用途。為了推廣郵輪旅遊 和展示大樓的多元化用途, 香港旅遊業議會於今年 9月20至22日假碼頭大樓 舉辦「郵輪假期博覽」。 8月和9月亦舉行了其他非 郵輪性質的活動, 例如 汽車展,藉以展示郵輪碼頭 大樓靈活多變的設計, 適合 舉辦各式各樣活動。

Apron area of Kai Tak

Cruise Terminal

配套完善 往來自如

郵輪碼頭座落前機場跑道 南端, 當年可供747大型 客機降落,其長度可想而知。 故此,必須設置便捷的連接 設施,方便旅客往返市區, 為船隻提供所需補給,同時 亦讓公眾可享用環境優美的 啟德郵輪碼頭公園、鄰近的 跑道公園及其他海濱行人道。 為此, 土木工程拓展署 於2009年展開了前跑道南面 發展項目的前期基礎設施 工程第一期,並已於2013年 5月完工,工程費用約 5億4000萬港元。



新建造的長約1.8公里的雙線 公眾諮詢活動中所提出的 海濱,日後承豐道將會移至 前跑道中央部分, 並擴展 成為一條雙程雙線分隔車道 而騰出的現有路段會作為 闊約25米的海濱長廊的一部

綠意綿綿 令人嚮往

海濱休憩區。

分, 為啟德締造一個無車的

一邊沿著前跑道漫步,一邊 欣賞維港景致,不再是遙不 可及的夢想。我們特意在沿 前跑道面向九龍灣及觀塘 方向新建的承豐道設置海濱 行人道, 並把種植帶後移, 藉以騰出海邊沿岸空間, 讓遊人盡覽海濱景致。為了 圍欄改以橫向的欄杆代替 傳統的垂直式設計。此外, 在沿車道合適的位置上, 行人道和行車道的燈柱將 二合為一, 提高視野通透度

綠化是整個啟德發展計劃的 核心理念。在路旁種植的樹木 而呈現不同色彩, 增添趣味。 承豐道一帶會以竹樹代替一

沿承豐道更設有四組臨時座 椅供遊人歇息或靜坐欣賞海 濱景致。座椅設計別具心思, 靈感是來自啟德發展計劃 公共創意研究中以「樹」作為 核心設計概念的建議。此外, 在靠近將來跑道公園入口的 位置,更設有以舊貨櫃改裝 成的臨時洗手間連坐椅, 進一步實現啟德可持續發展 的環保理念。

更多基建陸續展開

隨着前跑道的基建項目圓滿 竣工, 土木工程拓展署已展開 北面停機坪第3A期及第4期 基礎設施工程,有關工程主要 是加強道路及行人路的連接。 預計於2017年完成,工程預 算費用約22億港元。新蒲崗、 土瓜灣及啟德發展區之間的 連繫將更緊密, 為將來的發展

Council of Hong Kong organized a Cruise Holiday Expo in the terminal building from September 20 to 22 this year. Others non-cruise events (e.g. car shows) were held in August and September to showcase the flexibility of the cruise terminal structure in hosting various events.

Well Supported and

Connected The cruise terminal's position at the end of a runway long enough to land 747s in its heyday meant that good connections were essential for passengers to get into town and ships to be provisioned,

while enabling the community to enjoy the Kai Tak Cruise Terminal Park. the nearby Runway Park and other waterfront walks. As a quick interim solution, CEDD started construction back in 2009 and completed in May 2013 the stage 1 advance infrastructure works for developments at the southern part of the Former Runway, at a project estimate of about HK\$540 million.

A newly built 1.8km temporary access road with a single two-lane carriageway was a key element of this infrastructure. The road comprises three individual parts: Shing Cheong Road, Kai Tak Bridge and Shing Fung Road, which connect the cruise terminal and Runway Park directly to Cheung Yip Street in Kowloon Bay. For greater public enjoyment of the waterfront areas, Shing Fung Road will in future be located to the middle of the Former Runway and expanded into a dual 2-lane carriageway, whereas the existing section of this new access road will be converted as part of a 25-m wide waterfront

promenade. This change is in response to the clear desire of the community for a vehicle-free waterfront at Kai Tak as reflected in the public consultations.

Set in a Green Scene Walking leisurely along the

Former Runway to enjoy the harbour view is no longer a dream now. Shing Fung Road, part of the new access road running along the edge of the Former Runway, provides a landscaped waterfront footpath facing Kowloon Bay and Kwun Tong for everyone to enjoy. The greenery beside this Shing Fung Road section has been set back to give magnificent unobstructed sea views from the walkway. Again, to enhance visual permeability, the railings along the promenade are fitted with horizontal infill bars instead of conventional vertical infillings. The pedestrian and carriageway light poles along the waterfront promenade are also integrated where possible to enhance visual permeability.

Greenery is a core feature throughout Kai Tak. The types of trees planted beside the road have been chosen for their wind and salt tolerance, as well as to provide plenty of shades and seasonal variations. Bamboos have been used in lieu of hoardings along Shing Fung Road, making a softer vertical shield to screen sites that are yet to be built.

沿承豐道設置的臨時設施, 包括路邊

Temporary seats and temporary toilets

with a bench along Shing Fung Road

Visitors to the area can rest and enjoy the views at four sets of temporary seats that have been inspired by the Public Creatives Study concept of tree theme that runs through the development imagery. There are also temporary toilets, made out of sustainable recycled freight containers with a bench close to the future Runway Park entrance.

More Infrastructure Gets Underway With the advance runway

infrastructure in place, CEDD started from the third quarter of 2013 the construction of stages 3A and 4 infrastructure works in the North Apron area focusing on more roads and pedestrian connections for completion by 2017, at a total project estimate of about HK\$2.2 billion. Connectivity between San Po Kong, To Kwa Wan and KTD will be enhanced to cater for further developments.

Cruising into Operation

On June 12, the worldclass cruise liner Mariner of the Seas edged in to berth at the Kai Tak Cruise Terminal and marked its maiden call to Hong Kong as the first vessel officially to use the brand new state-of-the-art port facilities. Once the site of Hong Kong's legendary airport that welcomed millions of passengers over many decades, Kai Tak is reborn as the gateway to the city by sea. The more than 3 000 Royal Caribbean International cruise liner passengers from all over the world

A World-Class Port Facility Building an Iconic Constructing this impressive

cruise terminal, which eventually will be capable of handling simultaneously two of the world's largest cruise liners of up to 220 000 gross tonnages each, was a formidable task. The site formation works, carried out by the Civil Engineering and **Development Department** (CEDD) in stages, involved building a new 1 100m-long sloping seawall and an extensive apron area featuring a quay deck of 850m by 35m. To enable these enormous vessels to safely manoeuvre and



啟德橋 Kai Tak Bridge

were clearly impressed by this HK\$8.2 billion project, including the Kai Tak Cruise Terminal building and berthing facilities on their 20-hour overnight stay.

The Kai Tak Cruise Terminal is the first major tourism infrastructure project completed in KTD and is a key element of the strategy to develop Hong Kong into a major Asian cruise hub with all the benefits this source of tourism will bring.

berth, about 86 hectares of adjoining seabed would require dredging up to 12-13m of water depth.

While the first berth has now been commissioned, the second berth will be completed in 2014 to be used by medium-sized vessels. Upon relocation of the submarine gas mains by Towngas and completion of the remaining dredging works by CEDD, it will then be available for use by 2015

by the biggest kind of ships.

Gateway

Standing proud at the end of the Former Runway in the middle of Victoria Harbour, the new Kai Tak Cruise Terminal building is understated and elegant with an elongated form that will create an iconic landmark for Hong Kong.

The three-storey terminal building has 143 000m² of floor space, which includes approximately 23 000m² of passenger waiting, checkin and baggage handling areas with further 5 600m² of ancillary commercial space. At peak times, the customs, immigration and quarantine facilities will be able to handle 3 000 passengers per hour. And five boarding bridges along the two berths give fast and convenient access for passengers of vessels of any size.

Set at regular intervals along the terminal building, four full height atria let natural light flood in to create a vibrant, comfortable and lively environment. On the rooftop, a landscaped deck of nearly 23 000m²,

Terminal Park, is one of the largest public roof gardens in Hong Kong. It will be connected to the Runway Park at the tip of the Former Runway providing a beautiful place for cruise passengers and local residents to gather, have leisure walk and enjoy spectacular harbour views.

Green and Flexible Design Besides the impressive

look, the new Kai Tak Cruise Terminal building features various sustainable designs including connection to the District Cooling System, photovoltaic systems, a solar hot water system, rain water recycling for irrigation, and service-on-demand controls for escalators and passenger conveyor walkways, ensuring that the terminal building is environmental as well as tourist friendly.

a wide span structure that is designed to optimize flow and flexibility with the waiting halls easily converted to other uses such as conferences, exhibitions, meetings and banquets during the non-peak periods. To promote cruise tourism and demonstrate the versatility of the terminal

The terminal building has





自2009年起,土木工程拓展 署已致力實現啟德的綠色 願景, 並會在未來幾年內, 繼續在啟德建造更多舒適 又充滿大自然氣息的綠化 設施。已完工的北面停機坪 第一期基礎設施工程包括 興建新道路和行人天橋、 優化現有道路和行人隧道、 建造兩條箱形排水暗渠, 以及種植逾158 000棵樹木 和灌木,以美化環境。

土木工程拓展署於8月9日 舉行社區種植日活動. 藉以 標誌北面停機坪第一期基礎 設施圓滿竣工, 以及宣揚政 府在基礎設施進行綠化工程 的決心和努力。是次活動在 承啟道近德朗邨旁的美化 市容地帶舉行,目的是提高 公眾對啟德道路網採用綠色 設計理念的認識, 令區內的 道路除應付交通需要外, 可同時為街道景觀增添 綠意盎然的悠閒寫意空間。

嘉賓學生歡度難忘一天 在種植活動當日,天朗氣清, 風和日麗, 我們邀請了來自 政府和區議會的嘉賓,包括 發展局常任秘書長(工務) 韋志成、土木工程拓展署 署長韓志強、九龍城區議會 主席劉偉榮、黃大仙區議會 主席李德康和觀塘區議會副 主席蘇麗珍, 出席擔任主禮 嘉賓和致辭,並一同進行了

一個簡單而隆重的植樹

儀式。

40多名來自聖公會靜山小學 的師生亦一同參與種植活 動,齊齊歡度一個難忘的 上午。啟德發展區內將興建 兩所設施完善的小學校舍, 合併後將會遷入其中一間。 新校舍預計於2015年第三季 竣工。

林蔭大道 綻放季節色彩

常任秘書長在致辭時表示, 啟德發展區內會廣泛栽種 富特色的樹木, 以營造連綿 的綠色道路網絡, 為市民 提供舒適的自然環境。位於 北面停機坪區內的主幹道, 兩旁將種滿高大挺拔的 秋楓樹, 締造林蔭大道的 優美景致。區內大型的美化 市容地帶將栽種綻放不同時 花的樹木, 透過充滿生氣的 景觀設計,帶出季節性轉變 的視覺效果。

北面停機坪區內一系列新建 的街道會特別以「沐」字為 首命名, 靈感是來自活化後 的啟德河, 以及由土木工程 拓展署進行的公共創意研究 中以「樹」為主題概念的建 議。由「樹」的概念創造出來 的啟德活力磁場視覺形象 特徵,已融入區內不同工程 項目的圍板圖案設計中 成為社區種植日現場背 圍板的設計元素。□

Community Planting Day Embraces Green Theme

■ The vision for Kai Tak has always been for a green oasis of sustainable living in the heart of Hong Kong. Now, with residents moving into the public

housing and the early infrastructure completed, KTD is truly coming to life. Since 2009,

CEDD has been striving to make the vision a reality and support

the many new amenities that will appear at Kai Tak in the coming years. The completed stage 1 infrastructure works at the North Apron

area included building new roads and footbridges, improving existing roads and pedestrian subways, constructing two drainage box culverts, and planting more than 158 000 trees and shrubs to beautify the environment.

To mark the completion of

the stage 1 infrastructure works at North Apron area and promote the government's commitment to greening in infrastructure works, CEDD organized a Community Planting Day on August 9. The event took place at the amenity area along Shing Kai Road outside Tak Long Estate in Kai Tak. The event aimed to raise public awareness of the green design principles

that are incorporated into the road network in the Kai Tak area to not only cater for transport needs, but also enhance the streetscape with freshness and beauty of nature.

A Memorable Day for **Guests and Students**

Amongst the participants turning up for the occasion were quests from the government and local councils, including Mr Wai Chi-sing, Permanent Secretary for Development (Works), Mr Hon Chi-keung, **Director of Civil Engineering** and Development. Mr Lau Wai-wing, Chairman of Kowloon City District Council, Mr Li Tak-hong, Chairman of Wong Tai Sin District Council, and Ms So Lai-chun, Vice Chairman of Kwun Tong District Council, who together officiated at the ceremony. These officiating quests delivered speeches and took part in the planting ceremony on a fine and sunny Friday morning.

More than 40 teachers and students from S.K.H. Ching Shan Primary School were also present at the event to enjoy a memorable day out in the morning. Their school will combine with the S.K.H. Yat Sau Primary School and move into one of the two new primary school premises that will be constructed with much improved facilities at

Kai Tak. The new school premises are due for completion in the third quarter of 2015.

Elegant Boulevards and

Seasonal Themes In his speech, Mr Wai said that trees with thematic characteristics will be extensively planted in the district to create a continuous green area, providing a comfortable and natural environment for the public. The main roads in the North Apron area will be lined with tall and stately Autumn Maple trees for an elegant boulevard effect. The vibrant landscape design will see the district's large amenity areas decorated with a variety of colourful flowering trees that reflect

the changing seasons.

Drawing inspiration from

the revitalised Kai Tak River and echoing the tree theme of KTD developed by CEDD's Study on Public Creatives, new local roads in the North Apron area are all named starting with the Chinese character "沐" ("muk"). Kai Tak's visual identity icon of the "Current of Vitality" created from the tree concept is also being integrated into hoarding graphics at various construction sites inside Kai Tak, and formed the basis of the backdrop and hoarding designs for the community planting day event.



聖公會靜山小學學生代表向主禮嘉賓致送紀念品 Presentation of souvenirs to officiating guests by representatives from S.K.H. Ching Shan Primary School

2013年公務員優質服務 獎勵計劃「部門合作獎」 Partnership Award of the Civil Service Outstanding Service Award Scheme 2013



■土木工程拓展署聯同發展局起動九龍東辦事處及建築署於去年 底組成參賽隊伍, 由九龍拓展處負責統籌以「起動九龍東辦事處監 時辦公室及資訊站」作為參賽項目, 競逐2013年公務員優質服務 獎勵計劃的「部門合作獎」。我們於今年2月通過第一階段的會面 評審後, 最近成功奪得「部門合作獎」優異獎, 並獲頒贈 BEAM Plus 最高鉑金級別臨時建築物。是次獲獎,不但肯定了我們在創新及質 素方面的努力, 亦見證了決策局與部門緊密合作和協調的成果。□

■ CEDD, the Energizing Kowloon East (EKE) Office of Development Bureau and the Architectural Services Department teamed up at end last year and made a submission on "Temporary Office for Energizing Kowloon East Office cum Information Kiosk" to participate in the Civil Service Outstanding Service Award Scheme 2013. The team, led by Kowloon Development Office, was shortlisted after the Stage One interview screening in February 2013 and received recently a Meritorious Award under the Partnership category. The Partnership Award, together with the Platinum rating (the highest rating under BEAM Plus) granted recently to the project, not only affirms our commitment to innovation and quality, but also recognizes the success of close cooperation and coordination among the bureau and departments.

龍津石橋遺跡保育長廊 概念設計比賽

Design Ideas Competition for **Preservation Corridor for** Lung Tsun Stone Bridge Remnants

■土木工程拓展署於2010年及2011年就 龍津石橋遺跡進行了兩個階段的公眾參與 活動。根據蒐集所得的意見,當局建議以一條 闊30米、長約200米的保育長廊原址保存石橋 遺跡, 並隨後進行了全面的挖掘工作。古物 古蹟辦事處已大致完成遺跡的歷史及詮釋 研究。土木工程拓展署將於2013年下半年舉辦 一個概念設計比賽, 為保育長廊徵集別具創意 及獨特的設計概念。□

操作及停候區等地面運輸區;

一樓則設置供登船和登岸的客運

連接廊、收費泊車處, 以及私家車

及的士上落客區。設於二樓的有

區、公共長廊和附屬商業區;而

啟德郵輪碼頭公園則設於天台的

園景平台。

出入境大堂、登船手續辦理和輪候

■ The two-stage public engagement exercise in 2010 and 2011 held by CEDD led to the full excavation of the Lung Tsun Stone Bridge remnants, which will be preserved in situ in a 30-m wide and about 200-m long Preservation Corridor. The

Antiquities and Monuments Office has substantially completed a research study of the history and interpretation of the remnants. With input from the study, CEDD is now looking for creative and exceptional design concepts for the Preservation Corridor through an ideas competition to be held in the latter half of 2013. □

財政司司長到訪啟德 Financial Secretary's Visit to Kai Tak

■8月8日, 財政司司長 曾俊華到訪起動九龍東 辦事處,然後參觀正在 施工中的啟德郵輪碼頭 公園。其間,曾司長聽取 起動九龍東專員李啟榮 簡報起動九龍東的進度。 九龍拓展處處長向玉璽 隨後向司長介紹啟德發展 計劃的最新進展, 市區 重建局的李樹榮博士亦 講解了觀塘市中心重建 項目的發展。□



On August 8, Mr Tsang Chun-wah, the Financial Secretary (FS), paid a visit to EKE Office, followed by a tour to the Kai Tak Cruise Terminal Park under construction. FS was briefed on the progress of EKE by Mr Lee Kai-wing, Head of EKE Office. Mr Heung Yuk-sai, Project Manager (Kowloon) of CEDD, also updated Mr Tsang on the progress of KTD, whilst Dr Lee Shu-wing of Urban Renewal Authority, talked about developments at the Kwun Tong Town Centre Project. □

啟德郵輪碼頭大樓內有什麽設施? What facilities are available at the Kai Tak Cruise Terminal building? 碼頭大樓地下設有行李處理區、 清關大堂、出口大堂、旅遊巴士

On the ground floor of the terminal building, there are baggage handling area, customs hall, exit hall and ground transportation area including coach staging area, while the first floor mainly accommodates the concourse area for embarkation and disembarkation, a fee-paying car park and also provides pick-up and drop-off points for private cars and taxis. The immigration hall, check-in and waiting areas, public colonnade and ancillary commercial areas are situated on the second floor. The Kai Tak Cruise Terminal Park is located on the rooftop landscaped deck.

next issue We will talk about the Stage 2 Public Consultation of the Environmentally

Friendly Linkage

Look out

for the

下期精彩

我們將談及環保

連接系統第二階段

公眾諮詢的詳情。

內容





查詢詳情,請與啟德辦事處聯絡 地址:香港九龍尖沙咀麼地道68號帝國中心7樓 For further information, please contact the Kai Tak Office. Address: 7/F, Empire Centre, 68 Mody Road, Tsim Sha Tsui, Kowloon, Hong Kong

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🍊 發展局 Development Bureau

