

啟德雙泊位 正式起航 Double Berth Cruises into Action at Kai Tak

■2014年9月29日, 啟德 郵輪碼頭的兩個泊位,首次 標誌着多年來各項陸上和 海底工程的努力成果, 為香 港開啟一道矚目的全新 海上大門。

疏浚工程 暢通航道

牽涉為興建兩個泊位而進行 的龐大工程,包括以「零填 海」原則進行前沿區的 土地平整工程、大型海床 疏浚工程和複雜的海底煤氣 管道改道工程。這些工程

旨在把啟德重新打造成為通 往香港的海上門戶。

由土木工程拓展署負責的 啟德郵輪碼頭土地平整工程 項目,包括興建一個850米 長、35米闊的椿柱式靠岸 平台、為兩個泊位提供相關 的設施, 以及挖掘70公頃 海床至海圖深度基準面下 12米, 以提供足夠深度, 讓郵輪迴旋和停泊。

有關工程分階段進行。主要 土地平整工程合約於2009年 11月動工, 興建整段的樁柱

海床, 藉以讓第一和第二個 泊位能分別供巨型郵輪和 中型郵輪停泊。首個泊位 於2012年10月完工,並於 2013年6月正式啟用;第二 個泊位則於2014年1月落成。

會為餘下的海床進行疏浚 工程, 使第二個泊位亦可 停泊巨型郵輪;但鑒於在 疏浚範圍的海床內, 有兩條 負責供應港島區的海底 煤氣管道, 由馬頭角伸延至 北角, 因此必須完成海底

煤氣管道的改道後, 才能開 始進行餘下的疏浚工程。

煤氣管道改道工程正在進 行。在此期間, 土木工程 拓展署則致力為第二個泊位 進行了部份額外疏浚工程 並於2014年8月大致完成 工程項目, 以造就2014年 9月29日, 藍寶石公主號及 海洋航行者號同時靠泊於 載着約5600位旅客進入 外幣找換店、咖啡店、中式 酒樓及其他食肆, 為旅客

當現有海底煤氣喉管的改道 工程一經完成,餘下的海床 疏浚工程將可隨即展開。

預計可於2015年4月左右竣 成為近年代海上旅遊的



啟德郵輪碼頭首次同時 停泊兩艘郵輪

Cruise Terminal



were able to enjoy the

from the 23 000-square-

Terminal Park located on

the roof of the building.

advantage of the retail

shop, money exchange

metre Kai Tak Cruise

They could also take

booth, café, Chinese

restaurant and other

■On 29 September 2014, for the first time, two cruise vessels berthed at the same time alongside the Kai Tak Cruise Terminal, marking the culmination of years of extensive work on land and below the water and the creation of an iconic new gateway to Hong Kong.

Dredging clears the way Behind this remarkable project, tremendous works were involved when preparing the two berths, including site formation of the apron area with "zero reclamation" principle, large-scale dredging works and complex task of re-routing submarine gas pipelines. The aim is to make Kai Tak reborn as a new gateway to the city by sea.

The Civil Engineering and **Development Department** (CEDD) is responsible for the site formation project for the Kai Tak Cruise Terminal, which involves the construction of a piled quay deck of 850 metres long and 35 metres wide, provision of associated facilities for two berths, and sea-bed dredging of 70 hectares to a

depth of 12 metres below chart datum to provide enough water depth for manoeuvring and berthing of cruise vessels.

上地平整工程

Site formation

works at

九龍城

The works were carried out in phases. The main site formation contract, starting in November 2009, was to provide the full length of piled quay deck and to dredge 38 hectares of sea-bed to accommodate mega cruise vessels at the first berth and medium-size vessels at the second berth. The first berth was completed in October 2012 and commissioned in June 2013, while the second berth was completed in January 2014.

The second forthcoming contract is to dredge the remaining areas, which would allow mega cruise vessels to also come alongside the second berth as well. However, two large submarine gas pipelines, running through the area from Ma Tau Kok to North Point supplying gas to Hong Kong Island, would have to be re-routed before further dredging works could take place.

Whilst the re-routing of the gas mains is still ongoing, Kowloon City CEDD has endeavoured to carry out additional 啟德發展區 interim dredging works for 九龍灣 the second berth and Kowloon Bay substantially completed the site formation project of Kai 現有馬頭角煤氣檢管站 〇

Existing Gas Pigging Station at Ma Tau Kok 觀塘 wun Tong 新土瓜灣煤氣檢管站 〇 New Gas Pigging Station at To Kwa Wan 土瓜灣 To Kwa Wan 新海底煤氣管 **New Submarine Pipelines Dredging Zone** 見有海底煤氣管 **Existing Submarine Pipelines** 現有北角煤氣檢管站 〇〇 新北角煤氣檢管站 Existing Gas Pigging Station at North Point **New Gas Pigging Station**

North Point

Causeway Bay

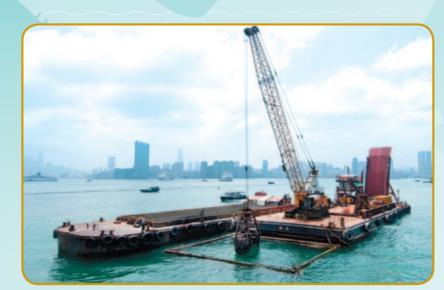
銅鑼灣

鋪設海底管道工程 Works of laying submarine pipelines

Tak Cruise Terminal by August 2014 so as to enable the historic simultaneous berthing of Sapphire Princess and Voyager of the Seas on 29 September 2014. The two cruise vessels brought around 5 600 passengers to the state-of-the-art new cruise terminal. Before dispersing for sightseeing



疏浚工程前安裝隔泥幕 Installation of silt curtain before dredging



海底疏浚工程 Dredging of sea-bed

in Hong Kong, passengers eateries that had been opened in the 5 600 square spectacular views of the city metres of commercial space at the terminal.

Re-routing gas supply facilities

To expedite the remaining sea-bed dredging works which will start as soon as the re-routing of existing submarine gas mains has been completed, CEDD has been working closely with The Hong Kong and China Gas Company Limited by having regular meetings and offering assistance to resolve related problems encountered.

Before the existing submarine gas mains can be decommissioned for the development of the second berth of the Kai Tak Cruise Terminal, new alternative submarine pipelines and two new gas pigging stations with associated gas mains diversion works on ground have to be completed to ensure continuous gas supply in a safe and reliable manner for the Hong Kong Island. By now, the new submarine pipelines have already been completed. The remaining re-routing works are expected to be completed around April 2015, clearing the way for the remaining dredging by CEDD that will make the Kai Tak Cruise Terminal a genuine double mega cruise vessel destination for decades to come.



策劃及設計中項目 PROJECTS UNDER PLANNING AND DESIGN

龍津石橋保育長廊 **Preservation Corridor for Lung Tsun Stone Bridge**

(North Apron area)

第5期基礎設施(北面停機坪區)

Stage 5 Infrastructure Works

Sung Wong Toi Park

Multi-purpose

at Kai Tak

Sports Complex

中九龍幹線 Central Kowloon Route

22 海心公園 Hoi Sham Park

都會公園 Metro Park

第2及3期基礎設施 (前跑道及南面停機坪區) Stages 2 and 3 Infrastructure Works (former runway and South Apron area)

Runway Park Phase 2

T2主幹路

Trunk Road T2

[26]

27 Hospitals 環保連接系統

System

Environmentally

Friendly Linkage

啟德車站廣場及啟德大道公園 Kai Tak Station Square and Kai Tak Avenue Park

東九龍總區總部及行動基地暨牛頭角分區警署 Kowloon East Regional Headquarters and Operational Base cum Ngau Tau Kok Divisional Police Station

「飛躍啟德」設計概念比賽優勝作品公布 **Kai Tak Fantasy Ideas Competition** Winner Announced

■「飛躍啟德」城市規劃設計概念國際比賽結果已於11月14日公布。由 Md Masudul Islam 和其團隊設計的作品「啟德2.0:健康啟航」勝出。評審委員會讚揚這個創新、具吸引力的設 計方案,包含宣揚綠化及可持續發展概念,當中海濱與自然生態融合的處理手法尤其出色。

發展局局長陳茂波在比賽頒獎典禮上致辭時表示,優勝方案的獨到構思能巧妙地展示出 「起動九龍東」策略中「連繫」、「品牌」、「多元化」和「設計」的四個主題。□



陳茂波在典禮上感謝 各參賽者為實踐 「飛躍啟德」的理想所 作的貢獻。 Mr Paul Chan thanks all participants for their contributions in helping to realise the visions for Kai Tak Fantasy at the ceremony.



■ "Kai Tak 2.0: Healthy Lift-Off" developed by Md Masudul Islam and his team was the winner of the "Kai Tak Fantasy – International Ideas Competition on Urban Planning and Design" as announced on 14 November. The proposal was hailed by the jury panel as an innovative and attractive scheme embracina green and sustainable concepts. The natural treatment of the water edge was particularly encouraging.

At the award presentation ceremony, the Secretary for Development, Mr Paul Chan, said that the unique concept of the winning proposal ably demonstrated the four themes of Energizing Kowloon East initiatives, namely connectivity, branding, diversity and design.

啟德河概念設計比賽 Kai Tak River Design Ideas Competition

■「啟德河概念設計比賽 ● 啟德發展區」截至11月3日 共收到約100份來自專業人士和公眾的參賽作品。 評選及評審工作於11月和12月進行。結果將於 2015年1月8日公布。有關比賽的詳情, 請瀏覽 www.ktridesign.hk₀ □



■ Around 100 entries were received by the deadline on 3 November for the "Design Ideas Competition for Kai Tak River • Kai Tak Development" from a wide spectrum of professionals and general public. Assessments and adjudications took place in November and December. The results will be announced on 8 January 2015. For details of the competition, please visit www.ktridesign.hk. □





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